



# **ACADEMIC CALENDAR 2023-2024**

#### Fall Semester 2023

Fall Registration	April 13 – August 7
Internship Application Deadline for Fall 2023	July 31
Work-Study Application Deadline for Fall 2023	August 1
Financial Aid Bookstore Charges Available	August 1
Ten-Month Faculty Report	August 1
New Student Orientation I	August 3
Concurrent Student Orientation I	August 3
Registration Payment Deadline, Fall 2023*	August 7
Late Registration for Fall 2023 (\$100 late fee begins)	August 8
Concurrent Student Orientation II	August 8
Concurrent Student Orientation III	August 10
New Student Orientation II	August 10
New Adjunct Faculty Orientation	August 10
Late Registration Payment Deadline for Fall 2024	August 14
First Day of Classes	August 15
Last Day for Schedule Changes	August 21
Last Day to Drop a Class with 80% Refund**	August 29
Official Enrollment Report Day	August 29
Last Day for Financial Aid Bookstore Charges	August 29
Last Day to Enroll in Fall Short Term 2 for Financial Aid Eligibility*****	August 29
Labor Day (ASU Mid-South is closed)	September 4
Five (5) Week Interim Grade Checkpoint***	September 11
ADHE Scholarship for 2024-2025 Opens	October 1
Ten (10) Week Interim Grade Checkpoint***	October 16
Last Day to Drop/Withdraw from ASU Mid-South Full Term Classes	October 24
Advising Day (No Classes)	November 13
Priority Registration for Spring 2024	November 14 – December 5
Fall Break (No Classes)	November 20 – 24
Internship Application Deadline for Spring 2024	November 27
ASU Mid-South Scholarship Deadline for Spring 2024	December 4
Work-Study Application Deadline for Spring 2024	December 4
Last Day of Classes	December 4
Study Day	December 5
Registration for Spring 2024	December 6 – January 2
Final Examinations	December 6 – 12
Intent to Graduate/Degree Audit Deadline for Spring 2024 Graduates****	December 8
Grades Submitted by 1:00 pm	December 13
Last Day for Ten-Month Faculty	December 18
Winter Break (ASU Mid-South is Closed)	December 19 – January 1

<sup>\*</sup>Payment is due upon enrollment. Payment after August 7, 2023 carries a \$100 late fee.

<sup>\*\*</sup>Please check the ASU Mid-South Catalog for the policy regarding off-cycle courses.

<sup>\*\*\*</sup>Grades and attendance are available 24 hours a day, 7 days a week in Canvas.

<sup>\*\*\*\*</sup>Students planning to graduate in Spring 2024 must have a degree audit completed by their advisor and submitted to the Registrar for approval.

<sup>\*\*\*\*\*</sup>Students enrolled in Fall 2023 and/or Fall Short Term 1 who want to add Fall Short Term 2 2023 coursework, must register by August 29, 2023.

#### Fall Semester Short-Term I 2023

Fall Term 1 Registration	April 13 – August 7
Financial Aid Bookstore Charges Available	August 1
Registration Payment Deadline, Fall 2023 Term 1*	August 7
Late Registration For Fall Short-Term 1(\$100 late fee begins)	August 8
Late Registration Payment Deadline for Fall 2024	August 14
First Day of Classes	August 15
Last Day for Schedule Changes, Fall 2023 Term 1	August 17
Last Day to Drop a Class with 80% Refund, Fall 2023 Term 1**	August 21
Official Enrollment Report Day	August 21
Last Day for Financial Aid Bookstore Charges	August 29
Last Day to Enroll in Fall Short Term 2 for Financial Aid Eligibility****	August 29
Last Day to Drop/Withdraw from Fall 2023 Term 1	September 19
ADHE Scholarship for 2024-2025 Opens	October 1
Last Day of Fall 2023 Term 1 Classes	October 2
Final Examinations	October 3-4
Grades Submitted by 1:00 pm	October 5
Advising Day (No Classes)	November 13
Priority Registration for Spring 2024	November 14 – December 5
Fall Break (No Classes)	November 20 – 24
ASU Mid-South Scholarship Deadline for Spring 2024	December 4
Work-Study Application Deadline for Spring 2024	December 4
Registration for Spring 2024	December 6 – January 2
Intent to Graduate/Degree Audit Deadline for Spring 2024 Graduates***	December 8
Winter Break (ASU Mid-South is Closed)	December 19 – January 1
*Payment is due upon enrollment. Payment after August 7, 2023 carries a \$100 late fee.	
**Please check the ASU Mid-South Catalog for the policy regarding off-cycle course.	

<sup>\*\*\*</sup>Students planning to graduate in Spring 2024 must have a degree audit completed by their advisor and submitted to the Registrar for approval.

<sup>\*\*\*\*</sup>Students enrolled in Fall 2023 and/or Fall Short Term 1 who want to add Fall Short Term 2 2023 coursework, must register by August 29, 2023.

#### Fall Semester Short-Term II 2023

Fall Term 2 Registration	April 13 – October 2
Financial Aid Bookstore Charges Available	August 1
Last Day for Financial Aid Bookstore Charges	August 29
Last Day to Enroll in Fall Short Term 2 for Financial Aid Eligibility****	August 29
ADHE Scholarship for 2024-2025 Opens	October 1
Late Registration for Fall Short-Term 2 (\$100 late fee begins)	October 6
Registration Payment Deadline, Fall 2023 Term 2*	October 9
First Day of Classes	October 10
Last Day for Schedule Changes, Fall 2023 Term 2	October 12
Last Day to Drop a Class with 80% Refund, Fall 2023 Term 2**	October 17
Official Enrollment Report Day	October 17
Advising Day (No Classes)	November 13
Priority Registration for Spring 2024	November 14 – December 5
Last Day to Drop/Withdraw from Fall 2023 Term 2	November 17
Fall Break (No Classes)	November 20-24
Internship Application Deadline for Spring 2024	November 27
ASU Mid-South Scholarship Deadline for Spring 2024	December 4
Work-Study Application Deadline for Spring 2024	December 4
Last Day of Fall 2023 Term 2 Classes	December 4
Study Day	December 5
Final Examinations	December 6 – 12
Registration for Spring 2024	December 8 – January 2
Intent to Graduate/Degree Audit Deadline for Spring 2024 Graduates***	December 8
Grades Submitted by 1:00 pm	December 13
Winter Break (ASU Mid-South is Closed)	December 19 – January 1
*Payment is due upon enrollment. Payment after October 6, 2023 carries a \$100 late fee.	
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<sup>\*\*</sup> Please check the ASU Mid-South Catalog for the policy regarding off-cycle courses.

<sup>\*\*\*</sup>Students planning to graduate in Spring 2024 must have a degree audit completed by their advisor and submitted to the Registrar for approval.

<sup>\*\*\*\*</sup>Students enrolled in Fall 2023 and/or Fall Short Term 1 who want to add Fall Short Term 2 2023 coursework, must register by August 29, 2023.

#### Spring Semester 2024

Spring Registration	November 14-January 2
Work Study Application Deadline for Spring 2024	December 4
New Year's Day (ASU Mid-South is Closed)	January 1
All Employees Report	January 2
Financial Aid Bookstore Charges Available	January 2
Registration Payment Deadline for Spring 2024*	January 2
Late Registration for Spring 2024 (\$100 late fee begins)	January 3
New Student Orientation	January 4
New Adjunct Faculty Orientation	January 4
Late Registration Payment Deadline for Spring 2024	Jauanary 9
First Day of Classes	January 10
Martin Luther King, Jr. Holiday (ASU Mid-South is Closed)	January 15
Last Day for Schedule Changes	January 17
Last Day to Drop a Class with 80% Refund**	January 25
Official Enrollment Report Day	January 25
Last Day for Financial Aid Bookstore Charges	January 25
Last Day to Enroll in Spring 2 for Financial Aid Elgibility******	January 29
Intent to Graduate/Degree Audit Deadline for Spring 2024 Graduates***	February 1
Five (5) Week Interim Grade Checkpoint****	February 6
Ten (10) Week Interim Grade Checkpoint****	
Spring Break	March 18-22
Last Day to Drop/Withdraw from ASU Mid-South Full-Term ClassesClasses	April 1
Graduates' End of Program Assessment	April 8-19
ASU Mid-South Scholarship Deadline for High School Students for Fall 2024	April 15
Advising Day (No classes)	April 15
Priority Registration for Summer and Fall 2024	April 16-26
Registration for Summer and Fall 2024	April 29-August 2
Last Day of Classes	April 30
ASU Mid-South Scholarship Deadline for Fall 2024	May 1
Study Day	May 1
Final Examinations	May 2-8
Priority Internship Registration for Fall 2024*****	May 3
Grades Submitted by 1:00 pm	May 9
Graduation	May 16
Registration Payment Deadline for Summer 2024	May 20
Last Day for Ten-Month Faculty	·
ADHE Scholarship for 2024-2025 Deadline	•
Internship Application Deadline for Fall 2024	
Work-Study Application Deadline for Fall 2024	
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<sup>\*</sup>Payment is due upon enrollment. Payment after January 2, 2024 carries a \$100 late fee.

<sup>\*\*</sup>Please check the ASU Mid-South Catalog for the policy regarding off-cycle courses.

<sup>\*\*\*</sup>Students planning to graduate in Spring 2024 must have a degree audit completed by their advisor and submitted to the Registrar for approval.

<sup>\*\*\*\*</sup>Grades and attendance are available 24 hours a day, 7 days a week in Canvas.

<sup>\*\*\*\*\*</sup>For students requiring an academic internship in the fall and for students who want to be prioritized for placement in the paid internship program.

<sup>\*\*\*\*\*\*</sup>Students enrolled in Spring 2024 and/or Spring Short Term 1 who want to add Spring Short Term 2 2024 coursework, must register by January 25, 2024.

#### Spring Semester Short-Term I 2024

Spring Short Term 1 Registration	November 29-January 2
Financial Aid Bookstore Charges Available	January 2
Registration Payment Deadline, Spring Short Term 1*	January 2
Late Registration for Spring Short Term 1 (\$100 late fee begins)	January 3
Late Registration for Spring Short Term 1 Payment Deadline	January 9
First Day of Classes	January 10
Last Day for Schedule Changes, Spring Short Term 1	January 12
Martin Luther King, Jr. Holiday (ASU Mid-South is closed)	January 15
Last Day to Drop a Class with 80% Refund, Spring Short Term 1**	Janaury 17
Official Enrollment Report Day	January 17
Last Day to Enroll in Spring Short Term 2 for Financial Aid Eligibility****	January 25
Last Day for Financial Aid Bookstore Charges	January 25
Last Day to Enroll in Spring 2 for Financial Aid Elgibility*****	January 29
Intent to Graduate/Degree Audit Deadline for Spring 2024 Graduates***	February 1
Last Day to Drop/Withdraw from Spring Short Term 1	February 12
Last Day of Spring Short Term 1	February 27
Final Examinations	February 28-29
Grades Submitted by 1:00 pm	March 1
Priority Registration for Summer and Fall 2024	April 16-26
Registration for Summer & Fall 2024	April 29-August 2
ASU Mid-South Scholarship Deadline for Fall 2024	May 1
ADHE Scholarship for 2024-2025 Deadline	June 1
Work-Study Application Deadline for Fall 2024	August 1

Academic Calendar

<sup>\*</sup>Payment is due upon enrollment. Payment after January 2. 2024 carries a \$100 late fee.

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<sup>\*\*\*\*</sup>Students planning to graduate in Spring 2024 must have a degree audit completed by their advisor and submitted to the Registrar for approval.

<sup>\*\*\*\*</sup>Students enrolled in Spring 2024 or Spring Short Term 1 2024 and want to add Spring Short Term 2 course(s), must register by January 25, 2024.

#### Spring Semester Short-Term II 2024

Spring Short Term 2 Registration	November 14-March 5
Last Day to Enroll in Spring Short Term 2 Course(s) for Financial Aid Eligibility****	January 25
Intent to Graduate/Degree Audit Deadline for Spring 2024 Graduates***	February 1
Financial Aid Bookstore Charges Available	February 20
Registration Payment Deadline, Spring Short Term 2*	February 27
Late Registration for Spring Short Term 2 (\$100 late fee begins)	February 28
New Student Orientation	February 29
Late Registration Payment Deadline, Spring Short Term 2	March 5
First Day of Classes	March 6
Last Day for Schedule Changes, Spring Short Term 2	March 8
Last Day to Drop a Class with 80% Refund, Spring Short Term 2**	March 12
Official Enrollment Day	March 12
Last Day for Finanical Aid Bookstore Charges	March 12
Spring Break (No Classes)	March 18-22
Advising Day (No Classes)	April 15
Last Day to Drop/Withdraw from Spring Short Term 2	April 15
Priority Registration for Summer and Fall 2024	April 16-26
Registration for Summer & Fall 2024	April 29-August 2
Last Day of Spring Short Term 2 Classes	April 30
Study Day	May 1
ASU Mid-South Scholarship Deadline for Fall 2024	May 1
Final Examinations	May 2-8
Grades Submitted by 1:00 pm	May 9
ADHE Scholarship for 2024-2025 Deadline	June 1
Work-Study Application Deadline for Fall 2024	August 1

<sup>\*</sup>Payment is due upon enrollment. Payment after February 27. 2024 carries a \$100 late fee.

 $<sup>\</sup>ensuremath{^{**}\text{Please}}$  check the ASU Mid-South Catalog for the policy regarding off-cycle courses.

<sup>\*\*\*</sup>Students planning to graduate in Spring 2024 must have a degree audit completed by their advisor and submitted to the Registrar for approval.

<sup>\*\*\*\*</sup>Students enrolled in Spring 2024 or Spring Short Term 1 2024 and want to add Spring Short Term 2 course(s), must register by January 25, 2024.

#### Summer Semester 2024

Summer Registration	April 29-May 20
Financial Aid Bookstore Charges Available	May 13
Registration Payment Deadline, Summer*	May 20
Late Registration for Summer (\$100 late fee begins)	May 21
New Student Orientation	May 23
Late Registration for Summer Payment Deadline	May 23
Memorial Day Holiday (ASU Mid-South is Closed)	May 27
First Day of Classes	May 28
Last Day for Schedule Changes	May 30
ADHE Scholarship for 2024-2025 Deadline	June 1
Last Day to Drop a Class with 80% Refund, Summer**	June 4
Official Enrollment Day	June 4
Last Day for Finanical Aid Bookstore Charges	June 4
Last Day to Enroll in Summer Short Term 2 Course(s) for Financial Aid Elgibility***	June 4
July 4th Holiday (No Classes)	July 4
Last Day to Drop/Withdraw from Summer Term Classes	July 15
Work-Study Application Deadline for Fall 2024	August 1
Last Day of Summer Classes	August 1
Final Examinations	August 5
Grades Submitted by 1:00 pm	August 6

Grades and attendance are available 24 hours a day, 7 days a week in Canvas.

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<sup>\*</sup>Payment is due upon enrollment. Payment after May 20, 2024 carries a \$100 late fee.

<sup>\*\*</sup>Please check the ASU Mid-South Catalog for the policy regearding off-cycle courses.

<sup>\*\*\*</sup>Students enrolled in Summer 2024 or Summer Short Term 1 2024 and want to add Summer Short Term 2 course(s), must register by June 4, 2024.

#### Summer 2024 Short-Term 1

Summer Short-Term 1 Registration	April 29-May 20
Financial Aid Bookstore Charges Available	May 13
Registration Payment Deadline, Summer Short-Term 1*	May 20
Late Registration for Summer Short-Term 1 (\$100 late fee begins)	May 21
New Student Orientation	May 23
Late Registration for Summer Short Term 1 Payment Deadline	January 9
Memorial Day Holiday (ASU Mid-South is Closed)	May 27
First Day of Classes	May 28
Last Day for Schedule Changes	May 29
Last Day to Drop a Class with 80% Refund, Summer**	May 30
Official Enrollment Day	May 30
Last Day for Financial Aid Bookstore Charges	May30
ADHE Scholarship for 2024-2025 Deadline	June 1
Last Day to Enroll in Summer Short Term 2 Course(s) for Financial Aid Eligibility***	June 4
Last Day to Drop/Withdraw from Summer Short-Term 1 Classes	June 17
Last Day of Summer Short-Term 1 Classes	June 26
Final Examinations for Summer Short-Term 1	June 27
Grades Submitted by 1:00 pm	July 1
July 4th Holiday (No Classes)	July 4
Work-Study Application Deadline for Fall 2024	August 1

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<sup>\*\*\*\*</sup>Students enrolled in Summer 2024 or Summer Short Term 1 2024 and want to add Summer Short Term 2 course(s), must register by June 4, 2024.

#### Summer 2024 Short-Term 2

Summer Short-Term 2 Registration	April 29-June 24
Memorial Day Holiday (ASU Mid-South is Closed)	May 27
Last Day for Schedule Changes	May 30
ADHE Scholarship for 2024-2025 Deadline	June 1
Last Day to Enroll in Summer Short Term 2 Course(s) for Financial Aid Eligibility***	June 4
Financial Aid Bookstore Charges Available	June 24
Registration Payment Deadline for Summer Short-Term 2*	June 24
Late Registration for Summer Short-Term 2 (\$100 late fee begins)	June 25
Late Registration for Summer Term 2 Payment Deadline	July 1
First Day of Classes for Summer Short-Term 2	July 2
Last Day for Schedule Changes	July 3
July 4th Holiday (No Classes)	July 4
Last Day to Drop a Class with 80% Refund for Summer Short-Term 2**	July 8
Official Enrollment Day for Summer Short-Term 2	July 8
Last Day for Finanical Aid Bookstore Charges	July 8
Last Day to Drop/Withdraw from Summer Short-Term 2 Classes	July 24
Last Day of Summer Short-Term 2 Classes	August 1
Work-Study Application Deadline for Fall 2024	August 1
Final Examinations for Summer Short-Term 2	August 5
Grades Submitted by 1:00 pm	August 6

Grades and attendance are available 24 hours a day, 7 days a week in Canvas.

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<sup>\*</sup>Payment is due upon enrollment. Payment after June 24, 2024 carries a \$100 late fee.

<sup>\*\*</sup>Please check the ASU Mid-South Catalog for the policy regearding off-cycle courses.

<sup>\*\*\*</sup>Students enrolled in Summer 2024 or Summer Short Term 1 2024 and want to add Summer Short Term 2 course(s), must register by June 4, 2024.

## **Comments Welcome**

The college welcomes evaluation of its programs and services. Comments may be shared with the college by addressing them to the Chairperson of the Institutional Effectiveness and Planning Committee, ASU Mid-South, 2000 W. Broadway, West Memphis, AR 72301, or to the Higher Learning Commission of the North Central Association of Colleges and Schools, 230 South LaSalle Street, Suite 7-500, Chicago, IL 60604-1413, 800-621-7440 or (312) 263-0456; Fax: (312) 263-7462.

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This catalog is published for informational purposes only and does not constitute a contract between the college and any individual. ASU Mid-South reserves the right to change its policies, procedures, and programs. Such changes will be published in the next Schedule of Classes, in the electronic catalog on the college's website, and/or distributed to employees and students via email as appropriate. Revisions in degree requirements take effect as of fall semester registration of the year designated in the catalog.

Students at ASU Mid-South will normally follow the degree requirements listed in the catalog in effect at the time of their admission. However, a student who changes majors or fails to earn at least 15 semester hours credit over a two-year period will be governed by the current catalog. Students may exercise the option of changing to a later catalog but must then fulfill all of its degree requirements.

# Chapter 1

# General Information

# **Degrees and Certificates**

#### Associate of Applied Science Degrees

**Aviation Maintenance Technology** 

**Business Administration** 

Computer Programming

**Emergency Medical Services** 

**General Technology** 

**Health Studies** 

Information Systems Technology

#### Associate of Arts Degrees

**General Education** 

#### **Associate of Science Degrees**

**Business** 

Education

**Health Studies** 

#### Certificates

Technical Certificate: Automotive & Diesel Maintenance Technology

Technical Certificate: Aviation Airframe Maintenance Technology

Technical Certificate: Aviation Powerplant Maintenance Technology

**Technical Certificate: Business** 

**Technical Certificate: Computer Programming** 

**Technical Certificate: Health Studies** 

Technical Certificate: Information System Technology

Certificate of General Studies

Certificate of Proficiency: Accounting

Certificate of Proficiency: Advanced Emergency Medical Technician

Certificate of Proficiency: Automotive & Diesel Engine Technican

Certificate of Proficiency: Automotive & Diesel Maintenance

Certificate of Proficiency: Business

Certificate of Proficiency: CNC Operations and Programming

Certificate of Proficency: Commercial Truck Driving

Certificate of Proficiency: Computer Programming

Certificate of Proficiency: Cypersecurity Specialist

Certificate of Proficiency: Database Programming

Certificate of Proficiency: Emergency Medical Technician

Certificate of Proficiency: Flux-Core Arc Welding Technology

Certificate of Proficiency: Gas Metal Arc Welding Technology

Certificate of Proficiency: Gas Tungsten Arc Welding Technology

Certificate of Proficiency: General Aviation Maintenance Technology

Certificate of Proficiency: Machine Technology, Machinist

Certificate of Proficiency: Machining Technology, Engineering Technician

Certificate of Proficiency: Machining Technology, Quality Technician/Metrologist

Certificate of Proficiency: Mechatronics Level I

Certificate of Proficiency: Mechatronics Level II

Certificate of Proficiency: Mechatronics Level III

Certificate of Proficiency: Mechatronics Level IV
Certificate of Proficiency: Medical Billing & Coding

Certificate of Proficiency: Microcomputer Upgrade and Repair

Certificate of Proficiency: Networking

Certificate of Proficiency: Nursing Assistant

Certificate of Proficiency: Phlebotomy

Certificate of Proficiency: Shielded Metal Arc Welding Technology

Certificate of Proficiency: Welding Fabrication/Fitter

#### College Mission

The mission of Arkansas State University Mid-South is to enrich lives through high quality educational programming that fosters student success, workforce development, and lifelong learning.

#### Purposes

- To provide community college general education and technical curricula which prepare students for global awareness, an appreciation of diversity, employment, and lifelong learning.
- To provide academic resources, technology, and learning support programming to foster student success.
- To provide extra-curricular activities that promote wellness, leadership development, good citizenship, and cultural growth.
- To foster economic development by providing a training and educational link between the college and business and industry that ensures a competent local and regional workforce.
- To provide local access to baccalaureate and graduate education through partnerships with universities and four-year colleges.
- To support cultural and community events.

#### Vision Statement

Arkansas State University Mid-South distinguishes itself by Leading, Empowering, Nurturing, and Serving (LENS).

Leading: To be recognized as innovative and collaborative in developing and utilizing promising

practices that ensure a quality learning environment, strategic organizational efficiency, and

regional economic development.

Empowering: To be known for our commitment to celebrating the strength and diversity of our people and

our determination to help our students obtain knowledge, self-understanding, and autonomy.

Nurturing: To be recognized for consistently displaying compassion and concern for individuals and

providing the learning resources and support services necessary to meet their educational goals.

Serving: To be viewed by our constituents as their educational provider of choice, meeting the diverse

educational and cultural needs of our communities; supporting student interests through a range of organizations and activities; meeting the region's employment demands; and

broadening access to higher education opportunities.

#### **Value Statements**

Arkansas State University Mid-South is committed to Innovation, Diversity, Excellence, Accountability, and Sustainability (IDEAS).

Innovation Innovation represents transformative and creative thinking that leads to

continuous growth, improvement, and relevancy. We value ingenuity to solve

problems and improve efficiencies.

Diversity Diversity embraces acceptance, inclusion, and respect. We value understanding

each other and ourselves, and moving beyond simple tolerance to embracing and celebrating the richness each individual contributes to our organizational culture.

Excellence Excellence represents the standard to which we hold ourselves individually and

collectively in everything we do. We value exceeding commonly held expectations

of quality and professionalism and believe excellence is evident when open communication, ethical decision making, and humility are encouraged, expected,

and demonstrated consistently.

Accountability Accountability entails an organizational commitment to moral and ethical

principles that demand integrity, respect, and compassion. We value transparency and pledge honesty, courtesy, and responsibility in interactions with customers

and associates.

Sustainability Sustainability is being consistently mindful of the environmental, social, and

economic consequences of our organizational practices. We value meeting

present needs without compromising the needs of the future.

#### Arkansas State University Mid-South Strategic Plan for 2022-2025

Strategic Priority #1: Relevant, Accessible, High-Quality Education

#### Objectives:

- 1. We will develop and provide high-value workforce programs and high-quality transfer degrees relevant to regional labor market demand.
- 2. We will use creative and targeted marketing solutions to improve awareness of the college and promote program growth.
- 3. We will implement flexible learning opportunities and assess current initiatives to enhance both in-person and online learning.
- 4. We will expand opportunities for community engagement through assessment of local needs and the development of community education initiatives.

Strategic Priority #2 Success through Responsiveness

#### Objectives:

- 1. We will engage students, staff, and community partners to understand strengths, identify opportunities for improvements, and implement strategies designed to move our college and community forward.
- 2. We will promote co-curricular educational activities that strengthen the relationship between instruction, student support, and community engagement.
- 3. We will provide campus life opportunities, student services, and educational experiences that reflect the diverse backgrounds, experiences, and needs of our community.
- 4. We will sustain and enhance effective practices in admissions, advising, and career services to support each step of a student's journey.

Strategic Priority #3 Community and Workforce Development

#### Objectives:

- 1. We will advance workforce development through increased regional employer engagement and partnerships.
- 2. We will serve the community through lifelong learning, civic engagement, and opportunities to enhance cultural and global awareness.
- 3. We will produce employable graduates with the knowledge and essential skills desired to support regional workforce needs.

Strategic Priority #4: Culture of Growth and Engagement

#### Objectives:

- 1. We will develop a culture of engagement that encourages employee participation in activities that promote and support our college and community.
- 2. We will offer quality professional development to support a high level of performance and cultural competence for all employees.
- 3. We will retain employees by promoting a positive work culture with an emphasis on open communication and transparency.
- 4. We will recruit employees by strategically promoting our college to attract a diverse population reflective of our campus and community.

#### Accreditation

Arkansas State University Mid-South is accredited by the Higher Learning Commission and is a member of the North Central Association of Colleges and Schools, 230 South LaSalle Street, Suite 7-500, Chicago, IL 60604-1413, (800) 621-7440.

#### Financial Information

Financial statements and other budgetary information are available upon written request to the Vice Chancellor for Finance and Administration.

#### Freedom of Inquiry Statement

ASU Mid-South is committed to freedom of inquiry for both students and faculty.

#### Nondiscrimination Statement

Arkansas State University Mid-South does not discriminate on the basis of race, color, religion, gender identity, sexual orientation, national origin, age, sex, disability, genetic information, veteran status or marital status in any of its practices, policies or procedures, and provides equal access to the Boy Scouts and other designated youth groups. This includes, but is not limited to, employment, admissions, educational services, financial aid, as well as academic and career & technical education programs or activities offered by the College. The following persons have been designated to handle inquiries regarding the non-discrimination policies:

Jeremy Reece Title IX Coordinator Arkansas State University Mid-South 2000 West Broadway West Memphis, AR 72301 Phone: 870.733.6786

Email: jreece@asumidsouth.edu

Stephanie Krehl ADA Coordinator Arkansas State University Mid-South 2000 West Broadway West Memphis, AR 72301 Phone: 870.733.6790

Email: accessibility@asumidsouth.edu

For further information on notice of non-discrimination, visit <a href="http://ocrcas.ed.gov/contact-ocr">http://ocrcas.ed.gov/contact-ocr</a> for the address and phone number of the office that serves our area, or call 1-800-421-3481.

# **Board of Trustees, ASU System**

Appointed by the Governor, by and with the advice and consent of the State Senate, the Arkansas State University System trustees govern multiple campuses, sites, and centers located throughout the service area. The Board of Trustees is charged with the management and control of the ASU System and exercises the power, authority, and duties conferred by law.

Members include Jerry Morgan, Jonesboro, chair; Steve Eddington, Benton, vice-chair; Bishop Robert G. Rudolph, Jr., Bryant, secretary; Christy Clark, Little Rock; Price Gardner, Little Rock; Gary Harpole, Jonesboro; and Paul Rowton, Harrisburg.

# **Board of Visitors, ASU Mid-South**

Members of the Arkansas State University Mid-South Board of Visitors, who are appointed by the Arkansas State University System Board of Trustees, serve without compensation. Current board members are as follows:

Clara Barr Ferron, Chair West Memphis

Andre Coleman Wayne Elliott Reena Holmes
Turrell Marion Turrell

Hershel OwensHarold ScifresLynne Houser SharpWest MemphisMarionCrawfordsville

### **Foundation**

The college's Foundation, incorporated in 1992, serves as an independent entity which furthers the development and expansion of the college. The Foundation, a private, non-profit corporation organized under a tax exempt 501 (c)(3) status, secures funds — above and beyond state and local appropriations — to further enhance the efforts of the college. Funds raised and managed by the Foundation support a wide variety of endeavors from individual scholarships to campus expansion/renovation, and educational enrichment projects. Contributions are tax deductible as allowed by law.

Foundation Board members are as follows:

	Lucie Brackin, Chair Hughes	Franklin Fo	ogleman, Jr., Vice Chair Marion
Lynn Allen		Janice Coleman	Landon Myers
West Memphis		Turrell	Memphis, TN
Rev. Larry Banks	3	Shana Crittenden	Shelley Pugh
West Memphis		West Memphis	West Memphis
Steven Bius		Grandon Gray	Ray Robins
Marion		Marion	Marion
Tracy Brick		Fred Leonard	G.A. "Bert" Robinson, III
Marion		West Memphis	Marion
Johnekia (Neki) Cat	ron	Alicia Mooney	Nick Sutton
West Memphis		Marion	Marion

# **College Profile**

#### History

Arkansas State University Mid-South is a public two-year institution serving Crittenden County, Arkansas, and the surrounding region since 1992. Few institutions of higher education have evolved quite as dramatically as ASU Mid-South.

In late 1978, at the request of Arkansas State Representative Lloyd McCuiston and State Senator W.K. "Bill" Ingram, a delegation of local legislators and citizens, chaired by Alex Coulter, publisher of the Evening Times, was organized to lay the cornerstone for plans to develop a vocational-technical school in Crittenden County. The institution would be established to afford the residents of eastern Arkansas an opportunity to acquire technical skills and knowledge for job entry and advancement in trade and technical occupations.

In early 1979, the Arkansas Legislature approved the establishment of Mid-South Vocational Technical School, and the institution selected a 30-acre tract on U.S. Highway 70, just off Airport Road, for construction of the initial facilities. On October 30, 1980, MSVTS broke ground for the new school, and President Bill Clinton, then Gov. of Arkansas, attended the ceremony.

The school opened on March 2, 1982, with two buildings housing nine classrooms. The vo-tech offered elevenmonth courses in accounting, secretarial work, clerk/typing, licensed practical nursing, welding and diesel truck mechanics. MSVT also provided an eight-week truck driving course.

Underfunded and without a champion in the highly political vocational system, Mid-South Vo-Tech served fewer than 100 students annually and was primarily known throughout the county as a center for GED testing, truck driver training, and the Arkansas Game and Fish Commission's Hunter Education courses.

MSVT operated for a decade before more legislation, again co-sponsored by McCuiston, upgraded MSVT to technical college. In September 1988, the Arkansas Business Council Foundation, a group of 19 prominent Arkansas business and industry leaders, issued a report entitled In Pursuit of Excellence that called for "reform of and increased support for our state's system of elementary, secondary, vocational, and higher education." The report's recommendations included the transfer of postsecondary vocational programs from the State Board of Education to the State Board of Higher Education, expansion of general education programs in the vocational-technical schools, development of more sophisticated technical training in close cooperation with business and industry, conversion of the existing vocational-technical schools into technical colleges or comprehensive community colleges, and support for funding to implement these recommendations.

Three years later the Arkansas Legislature passed Act 1244 of 1991, known as the "Two-Year Postsecondary Education Reorganization Act," in an effort to enact many of the foundation's recommendations. The legislation focused on converting or "upgrading" the state's vocational-technical schools into technical colleges or branches of four-year institutions. The upgrade would include easily-accessible, highly-responsive educational programs for people in need of training or retraining to meet the needs of the workplace.

Lawmakers selected Mid-South Vocational Technical School for "conversion," and upon transfer from the State Board of Education to the State Board of Higher Education on July 1, 1991, the institution became Mid-South Technical College. The governor appointed a seven-member board of trustees, and Alex Coulter, who led the votech effort more than a decade earlier, was elected to chair the group.

That same month, MSTC entered into an agreement with East Arkansas Community College in Forrest City, enabling EACC to provide developmental and college-level general education courses on the Mid-South campus.

In April 1992, the Mid-South Board of Trustees hired Dr. Glen F. Fenter as the College's first chief executive officer. Dr. Fenter, who was serving as principal of West Memphis High School at the time, brought to the college not only a strong academic background but a passion, understanding and insight into the educational needs of the Delta and its people.

Later that year, the Board and College administration determined that the future viability of the institution would hinge upon conversion to a community college, as provided for in Section 22 of Act 1244, and made plans to seek local millage for the necessary funding. MSTC submitted the conversion application and received approval from the State Board of Higher Education on October 23, 1992.

A representative, county-wide Steering Committee began to investigate local funding options and concluded that a four-mill levy would be needed to establish the college. The committee submitted their findings to the Mid-South Technical College Board of Trustees which ratified the proposal, and the millage issue was placed on the ballot for February 16, 1993.

The millage campaign focused on a number of key issues: the historic absence of higher education opportunities in Crittenden County; the distance to other state-supported institutions; the county's alarmingly low college enrollment rate; the sluggish local economy; difficulties encountered by civic leaders in recruiting new businesses to the county; and the pronounced need for bold initiatives addressing literacy, adult education, and job training.

The campaign worked to near perfection as the success of the millage referendum surprised even the most vigorous supporters. By a margin of 2,884 to 1,137 (three to one), voters agreed to pay one of the highest millages in the state to create a community college district in Crittenden County. With local funding established, Mid-South Community College moved forward in its efforts to provide high-quality, affordable education to the people of the region.

In November of 2014, Dr. Fenter announced his retirement as President of Mid-South Community College. Subsequently, on January 9th, 2015, the Board of Trustees of Mid-South voted unanimously to join the Arkansas State University System in order to expand opportunities for residents of Crittenden County and ensure long-term sustainability for the college. The change became effective July 1, 2015. One month later, Dr. Debra West, Deputy Executive Director of the Mississippi Community College System and former Registrar and Director of Institutional Research at Mid-South Community College, returned to her native eastern Arkansas and began her tenure as the first Chancellor of Arkansas State University Mid-South.

For an institution that is just more than two decades old, ASU Mid-South has enjoyed phenomenal growth and local support. The college has built a reputation as one of the most evolutionary and innovative community colleges in the state and the region.

While enrollment has risen dramatically since its founding, the College's focus has remained constant – to provide accessible, affordable, employment-relevant, high-quality educational programming that fosters student success, workforce development, and lifelong learning.

Named one of the Great Colleges to Work For in 2017 and 2018 by the Chronicle of Higher Education and one of the National Institute for Staff and Organizational Development's Most Promising Places to Work in 2019, recognizing exceptional commitment to diversity, ASU Mid-South maintains a welcoming and secure environment for both students and staff.

It also remains a beacon of hope and pride for the community, as evidenced by its being voted West Memphis's number one most positive asset, number one greatest strength, and number two most loved place (behind the City Parks) on a 2018 survey conducted by Orion Planning and Design and commissioned by West Memphis Planning and Development.

#### **Programs**

ASU Mid-South remains committed to the future of Crittenden County. The institution remains aggressive and determined in its efforts to meet the current and future employment needs of the region so that students will be prepared for the jobs of today and tomorrow.

Today the college serves more than 1500 students each year in for-credit academic and career-technical education, non-credit workforce training, Adult Education/Literacy/ESL, and community education courses.

The State of Arkansas granted the college authority to offer its first Associate of Applied Science (AAS) degree program in 1993 and an Associate of Arts (AA) degree in the spring of 1994. Since that time, the college has expanded its offerings to include the Associate of Arts (general education transfer) degree; three Associate of Science (transfer) degrees; seven Associate of Applied Science (technical) degrees; seven Technical Certificates; and 30 Certificates of Proficiency.

Program of study are regularly assessed for quality and to ensure alignment with regional labor market needs in high tech, high demand, and/or high wage fields. Current program include: Allied Health (EMT, Nursing Assisting, Medical Assisting, and Phlebotomy); Business; Transportation (Aviation Maintenance, Automotive and Diesel Technology, Commercial Truck Driving); Information Technology; Advanced Manufacturing (Machining, Mechatronics, Welding); and Teaching (K-6, 4-8).

In addition to education and training for adult students, ASU Mid-South provides opportunities for high school students to earn concurrent credit, degrees, and certificates in both academic and technical programs of study while still enrolled in high school. Roughly 600 high school students are enrolled in on-campus courses during any given semester. Many of these students enroll in ASU Mid-South's Secondary Technical Center, which is funded by the State of Arkansas to provide instruction leading to college and industry credentials in various technical programs at no cost to the student.

The award-winning Arkansas Delta Training and Education Consortium (ADTEC), established in 2005, allowed the college to establish broader connections throughout the region, leveraging the resources of the five community colleges in the Delta region in order to better serve and respond to the economic development needs in Eastern Arkansas. Through ADTEC, ASU Mid-South implemented a "career pathways" model that offers a series of logical employment "stop-out points" along a comprehensive education and training continuum that begins with certificates of proficiency and culminates with a baccalaureate degree.

Thanks in part to funding provided by the State of Arkansas to ADTEC, local students have the option to enroll in baccalaureate and master's degree programs on the Mid-South campus through University Center partnerships with Arkansas State University (ASU), and the University of Arkansas at Fort Smith (UAFS). This unique arrangement provides pathways to careers in Education (Elementary and Mid-Level), Nursing, and Organizational Leadership to students for whom time and transportation constraints might be a barrier to furthering their education.

#### **Facilities**

The ASU Mid-South campus covers approximately 84 acres at the intersection of Broadway Street (U.S. Highway 70) and College Boulevard in West Memphis. The campus is bisected by U.S. Highway 70 into north and south halves.

The centerpiece of the campus is the \$12 million Donald W. Reynolds Center for Educational Excellence, located on the south side of campus. This facility was funded primarily through an \$8 million grant from the Reynolds Foundation. The 64,000 sq.-foot facility includes the state-of-the-art Sandra C. Goldsby Library Media Center, the Dr. Barbara C. Baxter Learning Success Center, an award-winning multimedia conference room, a food service area, a testing center, computer labs, the campus book store, as well as offices housing Admissions and Records, Financial Aid, Student Support Services, and Finance.

The adjacent \$7 million, 40,000-square-foot University Center, completed in spring 2008, houses University Center Partners, multi-use classrooms, and a Student Activities Center. The University Center is also home to historic KWEM radio, known for helping to launch the careers of artists such as B.B. King, Howlin'Wolf, Johnny Cash, and Elvis Presley. KWEM is now a web-based global broadcast station broadcasting around the world.

One of the first buildings constructed on the campus, Magruder Hall houses administrative offices, classrooms for a math department that has been recognized on multiple occasions for its efforts to improve developmental education. Named after local architect and long-timer Mid-South support Pat Kelley Magruder, the facility is also home one of the college's primary conference rooms which regularly houses meetings and events for both the campus and local community organizations.

Named for one of college's strongest community partners, Southland Science Center is home science and computer labs as well as faculty offices and other classrooms. With the combination of programs and technology available, most Mid-South students taking a course or working with a faculty member utilize Southland during their time on campus.

Also on our south campus, the Allied Health Building houses programs in nursing assisting and emergency medical technician that are vital to addressing the need for training health professionals in the Mid-South. The facility includes a functional ambulance, a donation from an ASU Mid-South alumnus.

With a major financial commitment from Southland Gaming the college established an intercollegiate athletic program in 2010 with the Greyhound as their mascot. The Greyhounds have fielded men's and women's National Junior College Athletic Association basketball teams for the past ten years. Greyhound athletes have successfully transferred to several four-year colleges, including those at the Division I level, and have played for professional teams overseas. The Greyhound basketball teams play in the Glen F. Fenter Athletic Complex, nicknamed the Dog House, which opened in fall 2013. The baseball and softball teams play at Tilden Rodgers Park located adjacent to the North Campus.

On the north side of campus, the \$8 million Workforce Technology Center includes more than 38,000 square feet of high-tech multimedia classrooms as well as hands-on training stations for Mechatronics and the National Institute for Metalworking Skills (NIMS) certified machining program. Nearby, the \$9 million Marion Berry Renewable Energy Center includes 35,120 square feet of high-tech classroom and laboratory space including facilities for the automotive and diesel technology program.

In 2015, the college dedicated the Jeremy Jacobs Hospitality Center. The \$2.2 million structure features classrooms, a thermal bottling laboratory, bakery and food service preparation rooms, a computer laboratory, receiving/multipurpose area, and freezer and dry storage areas. The facility houses "Delta Cuisine: A Southern Kitchen Incubator," a regional effort to support a productive and competitive workforce serving sustainable community goals.

Also on the North Campus, the Arkansas Workforce Center, operated by the Arkansas Division of Workforce Services, provides resources and support for area job seekers and employers. Co-located with ASU Mid-South's Adult Education/Literacy/ESL Program, the Center provides a one-stop shop for those seeking to connect with employment and/or educational opportunities.

The Welding Annex, located on the west side of College Boulevard across from North Campus, houses a modern welding laboratory with both virtual welding technology and a real world welding lab where students weld in the elevated or confined spaces often found on a work site.

Finally, the FedEx Aviation Technology Center, located just off the main campus and adjacent to the West Memphis Municipal Airport, opened in 2016. It houses ASU Mid-South's Federal Aviation Administration certified aviation maintenance program, and provides students numerous opportunities for hands-on experience maintain functioning aircraft, including a Boeing 737 donated to the program by FedEx. In 2021,

the College received a Title III Predominatly Black Institutions grant and began renovation of the hangar's mezzanine, expanding the instructional capacity of the program and providing students with a study lounge.

The following statistics provide an enrollment profile of ASU Mid-South for Fall 2022:

Credit Enrollment by Race, Gender for Fall 2022					
Ethnicity	Male	Female	Percentage		
Asian/Pacific Island	1	1	0.2%		
Black (non-Hispanic)	188	372	57%		
Native Hawaiian	0	0	0%		
Hispanic	14	21	4%		
American Indian/Alaskan Native	8	4	1%		
White (non-Hispanic)	157	171	34%		
Non-resident Alien	4	4	.8%		
More than one ethnicity	12	16	3%		
Unknown	5	1	0.6%		
Totals	389	590			

	Cred	lit Enrollment by A	Age, Fall 2022
Age Range	Average Age	Modal Age*	
14-69	22	16	*(166 students aged 16 were enrolled for Fall 2022, more than any other single age group)
Under 18	460		
18-19	184	]	
20-21	88	]	
22-24	57	]	
25-29	54	]	
30-34	48		
35-39	33	]	
40-49	34	]	
50-64	19		
65 and over	2	]	

Credit Enrollment Profile, Fall 2022

Total Headcount	979
Full-Time Equivalent (FTE)	470
Student Semester Credit Hours	7,045
Full-Time	
Part-Time	
First-Time Entering, Award-Seeking	
Enrollment in Award Programs, Fall 2022	
Associate of Arts/Science (transfer) = 263 (27%)	Associate of Applied Science = 158 (16%)
Technical Certificate = 13 (1%)	Certificate of Proficiency = 21 (2%)
Associate of Arts General Education	143

Associate of Science in Business	36
Associate of Science in Health Studies	46
Associate of Science Education	38
AAS Aviation	11
AAS Business Technology - Business Administration	14
AAS Computer Programming	7
AAS Digital Media	5
AAS Emergency Medical Services	15
AAS General Technology	33
AAS Health Studies	52
AAS Hospitality Management	2
AAS Information Systems - Cisco	9
AAS Respiratory Therapy	10
TC Aviation	10
TC Automotive/Diesel Maintenance Technology	2
TC Hospitality Managment	1
CP Aviation	8
CP Business	3
CP CNC Programming	2
CP Automotive/Diesel	1
CP Machining	1
CP Mechatronics	1
CP Phlebotomy	1
CP Welding	3
Other (Non-Degree Seeking) = 524 (54%)	
High School Students	472
Non-Degree Seeking	52

#### Retention

All Students

Of the 1,077 students enrolled in the Fall of 2021, 441 (41%) re-enrolled for Fall 2022.

Of the 901 students enrolled in the Spring 2022, 460 (51%) re-enrolled for Fall 2022.

**Degree-Seeking Students** 

Of the 234 students who were degree-seeking in the Fall 2021, 76 (32%) re-enrolled for the Fall 2022.

Of the 169 students who were degree-seeking in the Spring 2022, 66 (39%) re-enrolled for the Fall 2022.

#### **Graduation Rates**

In accordance with federal guidelines, Arkansas State University Mid-South provides the following graduation rate information on first-time, full-time, degree seeking (cohort) students who began in the fall of 2019 and completed degrees or certificates by August 31, 2019:

Fall 2019

Full-time Cohort 87
Completers 43%
Documented Transfers 16%
Still Enrolled 2%

The group of students being reported to comply with federal student right-to-know regulations made up only 7% of the total Fall 2019 semester enrollment at ASU Mid-South. These rates do not represent the success rates for the other 93.2% of students who attended in Fall 2019.

#### Gainful Employment

Gainful employment programs are those "that prepare students for gainful employment in a recognized occupation." ASU Mid-South is required to report this information for all undergraduate and graduate programs that are Title IV eligible and that lead to certificates, diplomas, graduate certificates or specialist awards. Degree programs at all levels are not considered to be gainful employment programs.

If the number of students who completed a Gainful Employment Program during the award year were fewer than ten, for privacy reasons, the college or university should not disclose to the public the median debt amounts and the on-time completion rates. Because placement rate information is reported based on system standards and methodology, total employment and related employment rates are not disclosed if the number of students employed is fewer than six.

For information on the college's Gainful Employment Programs, visit the website at http://www.asumidsouth.edu/?s=gainful+employment.

#### **Crime Statistics**

In compliance with Jeanne Disclosure of Campus Security Policy and Campus Crime Statistics Act, commonly called the Clery Act, a federal law enacted in 1990, Arkansas State University Mid-South publishes its Campus Safety and Consumer Information Report annually. The report includes information about campus security, including procedures for reporting unsafe conditions, crimes and other emergencies; tracking and disclosure of crime statistics; campus crime log and crime statistics; policies concerning security and access to campus facilities; enforcement authority and relationships with external law enforcement agencies; and educational programs and information in support of campus security. For complete campus crime statistics for the most recent three year period (2019-2021), see ASU Mid-South's website at www.asumidsouth.edu; click on About and click Consumer Information, then click the Campus Safety and Consumer Report link.

## Chapter 2

# Admissions and and Placement

#### **Open Admissions Policy**

ASU Mid-South admits students without regard to race, color, religion, gender, national origin, age, disability, sexual orientation, or veteran status. A high school transcript or certificate of General Educational Development (GED\*), and transcripts of previous college work are required. Special admissions requirements apply for concurrently-enrolled high school students who have completed the eighth grade, for international students, and for students enrolling under the Ability to Benefit Act. In addition, some academic programs have specific admissions requirements which must be met.

All new students are strongly encouraged to attend New Student Orientation sessions, which are offered prior to each fall and spring semester. Dates and times are listed in the ASU Mid-South Schedule of Classes. Orientation sessions are designed to acquaint students with college regulations, procedures, programs, and services and to introduce them to college faculty and staff who can assist with academic planning and goal achievement.

#### Admissions Requirements and Procedures

Note: The application for admission and any transcripts of credit become the property of Arkansas State University Mid-South and will not be returned or forwarded to another party or agency.

Students enrolling at ASU Mid-South for the first time may qualify for admission by any of the following methods:

- 1. Graduation from high school.
- 2. Satisfactory completion of the General Educational Development (GED°) exam.
- 3. Approval of individual Ability to Benefit by the Admissions Office. Ability to benefit admission is available only to those students whose high school class has graduated but who hold neither a diploma nor GED.
- 4. Special enrollment as dual or concurrent high school students.
- 5. Transfer in good standing from another college or university. Transfer students must provide transcripts from all colleges attended if they are award seeking.

All new students must have the following information on file in the Registrar's Office prior to registration:

- 1. A completed Application for Admission form, including signature page.
- 2. Official high school transcripts or GED\* transcript and college transcripts from all previously attended institutions. If you are a May high school graduate and attending the Summer or Fall semester, you have until the 5th day of Summer and the 11th day of Fall classes for the Register's office to receive an official transcript. If not received, your major will be changed to Non-Degree Seeking. All high school transcripts must include graduation date and GPA. Students should note that the U. S. Department of Education now requires submission of GED\* transcript or official high school transcripts for all students applying for Federal Financial Aid.
- 3. Documentation required by Arkansas statute for all students who have earned 30 college credit hours or less of two doses of immunization for measles, mumps, and rubella (MMR) if applicant was born after January 1, 1957. Students born after January 1, 1957 with 31 college credit hours or more are required to have one dose. The immunizations must have been administered after the applicant's first birthday and after January 1, 1968. The second dose can be given 28 days after the first, OR the applicant may provide an authorized exemption (religious or health reasons only). Arkansas State University Mid-South recommends immunizations for all students. Immunization records may be obtained from the student's family physician,

the student's high school records, or the county health department and must be submitted to ASU Mid-South.

4. Official Placement Test Scores: ASU Mid-South accepts ACT, SAT, COMPASS, ACCUPLACER Next Generation, or ASSET scores to determine placement in English, reading, and mathematics. The ACCUPLACER Next Generation placement test is offered on the ASU Mid-South campus for a nominal fee. In some cases, previous college coursework is sufficient to determine placement.

Students who do not provide official transcripts and/or proof of the required immunizations or exemption will be prevented from registering for classes. Registration will be processed when the required documentation is presented.

ASU Mid-South supports online admission through its website as a service to students (www.asumidsouth. edu). Online admission is not complete until all required documentation has been provided to the Admissions Office, including the application signature page with the applicant's signature.

Please check below for additional admissions requirements which apply to particular groups of students.

#### Ability to Benefit Admissions

In compliance with the Omnibus Budget Reconciliation Act of 1990 and amended section 484(d) of the Higher Education Act of 1965, ASU Mid-South will conditionally admit, in an eligible degree or certificate program, a student over 18 years of age who does not have a high school diploma or its equivalent but who does have the ability to benefit from the education or training offered. To be eligible for any grant, loan, or work assistance offered under Title IV of the Higher Education Act, the student, prior to enrollment, is required to pass independently-administered examinations approved by the Secretary of Education.

Students must meet or exceed the minimum required scores on a single administration of all three exams listed below. Scores from different administrations may not be used to meet requirements.

Minimum Ability to Benefit scores accepted by the college are as follows:

ACCUPLACER Next Generation		ACT	
Sentence Skills	235	English	14
Reading Skills	233	Math	15
Quantitative Reasoning	230	Reading	14

#### Admission of Concurrently-Enrolled High School Students

High school students who have successfully completed the eighth grade are eligible to seek enrollment in college credit courses offered by Arkansas State University Mid-South. However, they may enroll in developmental corequisite courses on an audit (non-credit) basis only.

#### Requirements for General Education/Transfer Courses

General education core courses are fully transferable to all Arkansas public institutions. Most other public and private institutions accept these courses as well; however, students should confirm course acceptance with their transfer institution.

In addition to the general admission requirements, high school or home-schooled students must have the following:

 A written recommendation from their high school principal prior to each semester of enrollment. (Homeschooled students should provide a written recommendation from their parent or guardian prior to each semester of enrollment.)

- A high school GPA of 3.0 or higher. (Documentation of high school GPA must be presented prior to each semester of concurrent/dual enrollment. Home-schooled students must present copies of their home-school transcript, plus transcripts for any courses taken at a high school or other college.)
- ACT subject scores of 19+ in reading, English, and mathematics (or equivalent SAT, ASSET or ACCUPLACER Next Generation scores).
- A high school GPA of 3.0 or higher in the related subject area when enrolling in college-level English or math courses or other college courses with English or math prerequisites. (Exceptions must be approved by the Vice Chancellor for Learning and Instruction.)

#### Requirements for Technical/Occupational Courses

High school students who enroll in technical/occupational courses leading toward a certificate of proficiency must have one or more of the following:

- A written recommendation from their principal or counselor.
- A high school GPA of 2.5 or higher.
- Placement scores at or above the Ability to Benefit level as measured by a single test administration.
- Current high school transcripts on file at ASU Mid-South prior to each semester of enrollment.

Many occupational/technical courses offered by ASU Mid-South also apply toward technical certificates and associate of applied science degrees; in addition, a growing number of technical courses will transfer to a four-year college or university. Students who later want to apply technical credits earned while in high school toward a degree program at ASU Mid-South must satisfy all the requirements for admission as award-seeking students.

#### Admission of International Students

International students must follow the regular admissions requirements of the college, including the provision of placement scores, transcripts of high school and/or college work attempted or completed in the United States, and immunization records. In addition, they must pay the admission fee for international students and provide completed application packets no later than four weeks prior to regular registration for the semester of enrollment.

Application packets must include the following:

- 1. Admission Application
- 2. Proof of payment of the I-901 Student Exchange Visitor Processing Fee.
- 3. \$25 application and processing fee.
- 4. A copy of passport and F1 visa.
- 5. Evidence of tuberculosis screening and immunization for measles, mumps, and rubella (MMR). Students with 30 credit hours or less must have two doses of MMR; those with 31 hours or more are required to have one dose of MMR.
- 6. Evidence of continuous health insurance coverage which includes the summer months.
- 7. Authenticated copies of academic records from their country of origin that describe the courses of instruction, years spent in school, types of subject matter covered, and grades earned in each subject. Evaluation of these transcripts must indicate that the student has an academic background at least equivalent to high school graduation in the U.S.

- 8. Proof of English proficiency by one or more of the following means:
  - a. A score of 500 or higher on the TOEFL (173 on the computerized version; 61 on the Internet-based version); a score of 5.5 or higher on the IELTS.
  - b. A grade of "C" or better in two standard English composition courses at a regionally accredited institution of higher education in the United States.
  - c. Successful completion of an intensive English program at a level of instruction that permits enrollment in college-level courses.
  - d. An associate degree from a regionally accredited institution of higher education in the United States.
- 9. A letter of certification presented each academic year of planned attendance at the college (dated no more than six months prior to the desired enrollment date) from a reputable financial institution stating that the applicant possesses financial resources of at least \$25,000 (U.S.).
- 10. ASU Mid-South Supplemental Application.

No international student who is "out of status" with the U.S. Immigration Service will be admitted.

International students who are not citizens of the U.S.A. must establish permanent resident alien status to be eligible for college-based financial aid. International students are subject to the college's academic probation and suspension policies which may limit enrollment to less than 12 credit hours per semester, which may lead to "out of status."

#### Admission of Non-Award Seeking Adult Students

Adult students who wish to take credit classes for self-improvement, but who do not wish to pursue a formal award at ASU Mid-South, are not eligible for financial aid; however, they are exempt from some admissions and enrollment requirements. They must submit a completed Application for Admission but are not required to present high school or college transcripts unless a course has specific prerequisite requirements. Non-award seeking students who do not want to present transcripts or test scores may be required to demonstrate the necessary knowledge and skills stipulated by the course prerequisites prior to enrollment. If permitted to enroll without transcripts or test scores, students must sign a prerequisite refusal form to attest that they were informed about required prerequisites prior to enrollment, choose to enroll regardless, and understand the instructor is not obligated to change the pace of the course to accommodate their possible lack of preparation. Prerequisite refusal forms will not be approved when students have failed the prerequisite course(s).

Non-award seeking adult students are subject to the college's academic probation and suspension policies unless exemptions are approved by the Vice Chancellor for Learning and Instruction. These exemptions do not apply to dually or concurrently-enrolled high school students who are earning college credits but not seeking an award at ASU Mid-South.

#### Admission of Transfer Students

Students who have previously attended other accredited colleges and wish to pursue an award at ASU Mid-South must apply for admission and submit official transcripts from all colleges and universities attended. Transfer students are subject to the same academic requirements as native ASU Mid-South students. Students who are on academic probation or suspension from the preceding institution are subject to ASU Mid-South academic probation and suspension policies. Students should be aware that credits earned at ASU Mid-South may not transfer to the institution which placed them on probation or suspension should they later decide to reapply to that institution.

#### **Acceptance of Transfer Credits**

Students who wish to transfer credits from another college or university toward a degree at ASU Mid-South should request that official transcripts of their academic records be sent to the Registrar's Office at ASU Mid-South. Students who have completed equivalent, college-level coursework or training must request and receive an evaluation of any potential credits before registering for classes at Arkansas State University Mid-South. Students who register for classes before having their prior learning evaluated accept full responsibility for any subsequent evaluation of prior learning that could award credits for classes in which they are currently enrolled or have previously taken.

Students must complete a Transcript Credit Evaluation form in the Registrar's Office before credits are evaluated and accepted for placement on their ASU Mid-South transcript. Students who are on academic probation at their initial institution at the time of transfer will have a similar status at Arkansas State University Mid-South.

Since the original source of documents received through a facsimile (FAX) transmission cannot always be accurately determined, the Registrar's Office may accept academic transcripts by FAX for conditional admission only, pending the receipt of an official transcript mailed from the student's previous institution. Students applying for Financial Aid must provide official transcripts before any federal aid can be awarded.

ASU Mid-South accepts degree-related courses with an earned grade of "C" or above in transfer from other regionally accredited colleges and universities if the courses are judged to have content and requirements equivalent to those offered by ASU Mid-South. Time limits apply to some technical courses so students are encouraged to meet with the Registrar or appropriate dean prior to enrolling in classes to verify transferability of previously earned credits. Vocational or technical courses may only be accepted when directly related to a particular applied science area and will be applicable only toward the appropriate degree or certificate program.

Students can obtain current information about the transferability of courses from other Arkansas public institutions by accessing the Arkansas Course Transfer System (ACTS). Students are guaranteed the transfer of courses listed in ACTS and assured equitable treatment in the application of those credits for ASU Mid- South admissions and degree requirements.

Course transferability is not guaranteed for courses listed in ACTS as "No Comparable Course," and ASU Mid-South does not accept courses with grades below a "C." ACTS may be accessed on the Internet by going to http://adhe.edu/students-parents/transfer-info-for-students

Determinations of transferability of courses not listed in ACTS will be made by the Registrar's Office and the Vice Chancellor for Learning and Instruction. Transfer students may be asked to submit course descriptions in addition to their transcripts.

Transcripts from non-accredited colleges will, in general, be evaluated on the same basis as that employed by the state university of the state in which the transfer college is located.

#### Admission of Transient Students

Students who are actively enrolled in other institutions of higher education and who wish to enroll for a semester at Arkansas State University Mid-South should submit a completed Application for Admission form and transcripts or letters from the home institution verifying their good academic standing and satisfaction of course prerequisites. Transient students are required to meet the same course prerequisites as other ASU Mid-South students. Enrollment in more than two consecutive semesters may require admission as a transfer student. Transient students should note that many colleges and universities will not accept transfer credits earned while students are on academic or disciplinary probation or suspension at the home institution. Transient students do not qualify for a Pell grant through ASU Mid-South; all federal financial aid must be processed through their home institution.

#### Admission of Veterans

All persons who will be using educational assistance from the Department of Veterans Affairs (DVA) while enrolled at the college should contact the ASU Mid-South Financial Aid Office (870-733-6729) as soon as initial admission requirements are met. Veterans can apply for a determination of eligibility for DVA educational programs (GI Bill°) by accessing the DVA website and by completing and submitting appropriate forms to the college. Veterans/spouses/dependents receiving GI Bill° benefits are responsible for complying with DVA regulations.

Certification of VA benefits will be processed when all required documents are provided. The Department of Veterans Affairs and ASU Mid-South consider 12 hours to be full time during the fall and spring 15-week sessions and 6 hours to be full time during summer session(s). Enrollment as a less than 1/2 time student will result in no monthly benefits being paid except for reimbursement of tuition charged to the VA student. Veterans receiving Chapter 33 benefits must be enrolled for at least 51 percent of what is considered full time to receive a monthly housing allowance. Chapter 33 veterans enrolling in 100 percent distance learning classes will receive only 50 percent of the national housing allowance average.

All persons who will be using educational assistance from the DVA must complete and submit Intent to Enroll and Statement of Responsibility forms for DVA benefits each term. Forms are available on the Financial Aid website under Veterans Links & Forms (www.asumidsouth. edu/financialaid/) or may be picked up at the Financial Aid Office. All persons who will be using educational assistance from the DVA must complete a Transcript Credit Evaluation form in the Registrar's Office before credits are evaluated and accepted for placement on their ASU Mid-South transcript. They will also need to submit a copy of their Military transcript if applicable. The request serves as the student's authorization to submit an enrollment certification to the Department of Veterans Affairs.

#### Readmission

Students in good standing who do not enroll for two successive fall and spring terms must apply for readmission to the college to verify student personal data and determine applicable catalog requirements. Students whose names have changed must provide a copy of their new Social Security Card and complete a Change of Information form for financial aid purposes. Students previously dismissed from the college through disciplinary or academic suspension may be readmitted only with authorization from the Vice Chancellor for Student Affairs, designee, or Vice Chancellor for Learning and Instruction.

In compliance with the FSA Handbook, Volume 2, Chapter 3, Military service members who cannot attend school due to military service must be allowed to readmit with the same academic status they had when last attending school. The student must notify the Registrar's office of their military service and intention to return to school. The student will be readmitted into the next class or classes in the program beginning after they provide notice of intent to reenroll, unless they request a later date or unusual circumstances require the school to admin them at a later date. The first academic year in which the student returns, the school must assess the tuition and fee charges that they would have been assessed for during the academic year in which they left.

If the military service member is admitted to a different program, and for subsequent academic years for a student admitted to the same program, the school must assess no more than the tuition and fee charges that other students in the program are assessed for that academic year.

#### **Placement Testing**

In accordance with Arkansas law, all entering award-seeking and concurrently-enrolled high school students must demonstrate mastery of basic skills in reading, writing, and mathematics. The placement process implemented by Arkansas State University Mid-South helps students evaluate their academic strengths and weaknesses. Students who require disability accommodations for placement testing should contact Disability Services in the Dr. Barbara C. Baxter Learning Success Center in the Reynolds Center at least 14 days prior to the test to ensure appropriate arrangements are made.

ASU Mid-South requires placement testing for all award-seeking students and recommends placement testing for all students.

When placement test scores and other admissions documents indicate academic weaknesses in reading, English, or mathematics, award-seeking students will be placed in college-level courses together with a required developmental Structured Learning Assistance (SLA) workshop(s). Exceptions must be approved by the Vice Chancellor for Learning and Instruction or designee.

When non-award seeking or certificate of proficiency students wish to enroll without providing evidence of placement or other prerequisite requirements, they will be required to sign a prerequisite refusal form indicating that they have chosen to enroll without meeting course prerequisites, despite recommendations to do so, and may not successfully complete the course. Non-award seeking and certificate of proficiency students who later decide to declare a degree or technical certificate are subject to the developmental corequisite requirements for those programs.

Students should note that Federal Financial Aid will pay for a maximum of 30 developmental education hours.

Placement may be determined by scores earned on the American College Test (ACT), the Scholastic Aptitude Test (SAT), ACCUPLACER, or the ACCUPLACER Next Generation test. Students with placement test scores more than three years old may be required to retest.

Placement into English and Math courses is as follows:

English Composition Placement (Must have both Reading and Writing/English scores)\*

ACT	SAT	ACCUPLACER	ACCUPLACER Next Gen	Course Placement
0-14 (Reading)		0-56 (Reading)	200-225 (Reading)	Composition I with SLA Extended
0-14 (English)		0-68 (Writing)	220-225 (Writing)	Workshop
15-18 (Reading)		57-77 (Reading)	226-250 (Reading)	Composition I with
15-18 (English)		69-82 (Writing)	226-250 (Writing)	SLA Workshop
19+ (Reading)	470+ (Reading)	78+ (Reading)	251+ (Reading)	Composition I
19+ (English)	450+ (Writing)	83+ (Writing)	251+ (Writing)	Composition

<sup>\*</sup> High School GPA or other measures may be used for placement purposes for students who have completed high school or equivalent. Students should contact their advisor for more information.

If reading scores and writing/English scores fall into two different levels, then the lowest level is used for placement.

In accordance with Arkansas Higher Education Coordinating Board (AHECB) Policy 5.16 high school students planning to enroll as concurrent students must have scored 19 or better on the ACT English sub-test and the ACT Reading sub-test or its equivalent, to enroll in English Composition I.

#### Math Placement\*

ACT	SAT			Course
				Real World Math with SLA Extended Workshop
0-12		0-44	200-223	OR
				College Algebra with SLA Extended Workshop

				Real World Math with SLA Workshop
13-15		45-71	224-236	OR
				College Algebra with Extended SLA Workshop
				Real World Math with SLA Workshop
16-18	420-459	72-76	237-248	OR
				College Algebra with SLA Workshop
				Real World Math
19+	460+	77+	249+	OR
				College Algebra
24+	650+	105+	264+	**Calculus I, Survey of Calculus,
24+	030+	105+	204+ 	or see lead math instructor for best course placement

<sup>\*</sup> High School GPA or other measures may be used for placement purposes for students who have completed high school or equivalent. Students should contact their advisor for more information.

In accordance with Arkansas Higher Education Coordinating Board (AHECB) Policy 5.16 high school students planning to enroll as concurrent students must have scored 19 or better on the ACT Math sub-test or its equivalent, to enroll in College Algebra.

#### **Placement Testing**

Students without ACT scores or students who want to improve their placement should take the ACCUPLACER Next Generation test, which is administered in person in the Dr. Barbara C. Baxter Learning Success Center by appointment. To schedule an ACCUPLACER Next Generation test, please complete the form online at www. asumidsouth.edu/testing-sign-up/. The testing fee can be paid online when registering for the test or paid in person with cash or check at the Finance/Cashier Office in the Reynolds Center prior to the testing time.

<sup>\*\*</sup> Students with placement scores located on the last row (beginning with a 24+ ACT score) are approved to take Calculus I or Survey of Calculus, depending on the course recommended for their specific degree program. If there are any additional questions, please see the lead math instructor, Dean or academic advisor.

## Chapter 3

# Registration and and Enrollment

#### **Registering for Classes**

#### **Academic Advising**

Academic advisement provides important guidance for students seeking a degree, certificate, or eventual transfer to a senior institution.

All currently enrolled award-seeking students are assigned an advisor based on the students' program of study. Students will receive email communication from their academic advisor and should check their Mid- South email for important advising communication. Students wishing to identify their assigned advisor may open Starfish in Canvas and choose "My Success Network" from the menu or use the "Find My Advisor" button on the Academic Advising web page found under Student Life on the college website (http://www.asumidsouth.edu/students/academicadvising/). Questions may be texted to 870-407-7426.

Advisors assist students in planning programs and in selecting courses; however, students have the ultimate responsibility for correct scheduling and non-duplication of coursework.

#### Course Availability

Arkansas State University Mid-South offers degree and certificate classes during the fall, spring, and summer semesters. The registration dates for these terms are listed in the Academic Calendar, and in class schedules which are published and posted on the college's web site in advance of each term.

Not all classes are offered every semester. Students should check the Course Descriptions in Chapter 9 of this catalog to see which semester courses are offered to avoid any delays in completing their chosen programs.

The college also reserves the right to add, cancel, combine, or divide classes; to change the time, date, or location of class meetings; to reassign instructors; and to do so without incurring obligation.

ASU Mid-South also reserves the right to adjust the mode of instructional delivery and the dates included in the Academic Calendar in the event of a local, state, or national emergency.

#### **Registration Procedures**

New students must complete required admissions procedures prior to registering for classes. The new student checklist, found on the ASU Mid-South website at www.asumidsouth.edu/apply-now/new-student, shows the steps to complete the enrollment process for new students.

Returning students (and students who have completed the admissions process) are assigned an academic advisor to help navigate the process to completing the desired program of study. Students should complete the following steps each semester to register for courses.

- 1. Contact the Financial Aid Office (finaid@asumidsouth.edu) if using grants or scholarships to pay for college.
- 2. Pay any outstanding balances from prior semesters. Students with debts to the college, bookstore, overdue library books, or missing admissions documents will not be allowed to re-enroll until those obligations are met. Questions about balances may be emailed to stubill@asumidsouth.edu.
- 3. Check out the schedule posted on the ASU Mid-South website (http://www.asumidsouth.edu/class-schedules/)to begin thinking about which classes the student would like to take.
- 4. Meet with the assigned advisor to create a schedule and register for courses. Use the Find My Advisor button on http://www.asumidsouth.edu/students/acacademic-advising/ for help connecting with your advisor.)
- 5. Pay all tuition and fees by the deadline listed on the Academic Calendar found on the ASU Mid-South

website. Payments are made through the Ellucian Banner link found on the My Mid-South page of the college's website (http://www.asumidsouth.edu/mymidsouth/). You will need your Mid-South username and password to log-in. You will also need to have a DUO Authentication set up. Questions can be texted to 870-407-7426.

#### Prerequisites and Corequisites

A prerequisite is a requirement that must be fulfilled prior to enrolling in a specific course. A corequisite is a course which either must or can be taken in the same semester as the course for which it is listed. Students should check the course descriptions in Chapter 9 of this catalog to be sure they have met course prerequisites prior to attempting to register for classes. Other prerequisites are listed in the course descriptions.

#### Repeating a Course

A student who has received a grade of "D" or "F" for a course may repeat the course in an attempt to improve the grade. The grade earned the last time the course is taken will be the final grade. Only that grade will be considered in computing the grade-point average; however, previous grades will still appear on the student's transcript.

#### **Enrollment Procedures**

#### Adding Classes after the First Official Day of Class

Students may add classes within the period specified in the Academic Calendar. They must obtain an Add/ Drop form from Enrollment Services, obtain the required approvals listed on the form, take the approved form to Enrollment Services for course entry, and pay the tuition charge for the additional hours as well as any associated course fees.

#### **Changing Course Sections**

Students who need to change sections of a course after the Last Day to Add, as listed in the Academic Calendar, must obtain an Add/Drop form from the Registrar's Office and obtain approvals from both the instructors of the section they wish to drop and of the section they wish to add, as well as the approval of the Vice Chancellor for Learning and Instruction, dean, or an official designee. Schedule changes after the first official day of classes as listed in the Academic Calendar may not be completed online. Approved forms must be submitted to the Registrar's Office to officially record the change. Generally, changes in section are approved only for documented reasons such as changes in work schedules or family emergencies. When such section changes are approved, grades earned in the first section of enrollment will be transferred to the new section.

#### Changing Academic Programs or Enrollment Status

Award-seeking students must designate a program of study upon admission to the College. They are then assigned an academic advisor from the faculty teaching in their chosen program. Non Degree Seeking students do not have to designate a program of study, but they are ineligible for most financial assistance programs.

Students who later decide to change their program of study or their status from Non Degree Seeking to Degree Seeking must complete a Change of Major in the Registrar's Office. Major change forms must be completed and on file in the Registrar's Office by the census date of each semester. This procedure is important to ensure that students are properly classified for state reporting, and ensures appropriate program requirements are complete prior to graduation. Students changing to award seeking must provide all required admissions documents.

#### Personal Data

Students must provide their full legal names to the college to ensure that their permanent records, including

official transcripts, are properly identified.

The Registrar also requests students to provide their Social Security numbers for maintenance of their student records. This number allows the college to meet federal and state reporting requirements, enables communication with financial aid providers and service agencies, allows reporting to IRS regarding eligibility for the American Opportunity Tax Credit and Lifetime Learning Credit, and substantially eases transfer of information between the college and other colleges and universities. Students who do not provide their Social Security number risk loss of services and benefits and may encounter delays when transferring from or to other institutions. The college makes every effort to protect students' Social Security numbers from inappropriate disclosure by issuing a Student Identification number which students should use instead of their Social Security numbers to gain access to their academic records, as well as the college's computer resources, services and activities. Questions about college use of the Social Security number should be forwarded to the Registrar's Office.

Changes in Personal Data: Students must keep the Registrar's Office informed of any changes in name, address, telephone number, emergency contact or choice of academic program. Change of Information forms are available in the Registrar's Office. Name change requests must be accompanied by a Social Security card or driver's license reflecting the new name. Any student who has attended one of the ASU system schools under a different name must submit a copy of their Social Security card and driver's license reflecting the new name.

Having current information on file ensures that notices are mailed to the correct address, that students can be contacted by instructors or other college personnel when necessary, and that their credits are being applied to the appropriate program.

#### **Enrollment Requirements for Award-Seeking Students**

The Registrar's Office at Arkansas State University Mid-South will evaluate the transcripts of all students graduating after May 2002, from Arkansas high schools, out-of-state high schools, home schooling, and private high schools, as well as GED° recipients, for the purpose of granting them conditional or unconditional enrollment status. The Registrar's Office will inform students of their enrollment status in writing prior to their initial enrollment in courses when required materials are submitted prior to enrollment. Otherwise, notification will be made no later than the end of student's first semester.

All award-seeking and transient students are required to provide official transcripts or other official notification of eligibility for ASU Mid-South courses to the Registrar's Office.

#### **Unconditional Enrollment of Award-Seeking Students**

Award-seeking students must have completed the Arkansas core high school curriculum with a minimum cumulative grade point average of 2.0 on a 4.0 scale and meet academic placement requirements to be granted unconditional enrollment status at Arkansas State University Mid-South. Students' grade point averages as computed by their high schools (converted to a 4.0 scale if necessary) will be used.

Students who receive a GED° or who are graduates of home schooling or private high schools after May 1, 2002, must have a minimum composite score of 19 on the American College Test (ACT) or an equivalent score on another nationally recognized placement exam. Out-of-state students must have completed the equivalent of the Arkansas high school core curriculum with a minimum GPA of 2.0 on a 4.0 scale.

Arkansas Core High School Curriculum

English	Four units with emphasis on writing skills, not to include courses in oral communications,
	journalism, drama or debate.

Natural Science	Three units, with laboratories, chosen from Physical Science, Biology, Chemistry, or Physics. Only one unit may come from a Life Science.
Mathematics*	Four units, including Algebra I and II, Geometry, and an advanced math course. (*The fourth unit is not a requirement for students graduating prior to 2004.)
Social Studies	Three units, including one of American History (not contemporary American History), one of World History (not World Cultures, World Geography, or Global Studies), and at least one-half unit of Civics or American Government (not to include courses in practical arts.)

A course unit is defined as the credit received for completion of one year of a course in high school or as the credit received for completion of one 3-credit hour semester college course. Science courses must include a lab, and no remedial/developmental course may apply. Only College Algebra or an equivalent or higher-level college mathematics course will satisfy the math requirement for unconditional admission.

Unconditional enrollment is further dependent upon students having the required placement test scores in reading, writing, and mathematics for college-level work.

#### Conditional Enrollment of Award-Seeking Students

Students requiring developmental corequisite education coursework will be conditionally enrolled pending completion of their developmental corequiste education requirements. Conditionally admitted students must successfully complete any required developmental corequiste education coursework within their first 30 hours of enrollment and designated core academic and technical courses within their first 30 hours of college-level coursework. Students who fail to do so will not be permitted to enroll in additional courses until these requirements are met.

All first-time entering, award-seeking students at ASU Mid-South should enroll in CSUR 1101 College Success during their first semester.

Students enrolling in Certificate of Proficiency or non-credit courses may request a waiver of core curriculum, developmental corequiste education, and/or grade point requirements; however, in doing so, they accept responsibility for meeting the pace and learning requirements expected of all students in a course.

### Core Academic Requirements for the Associate of Arts, Associate of Science in Education Degrees, and Certificate of General Studies

Students seeking an Associate of Arts or an Associate of Science degree who are conditionally admitted must successfully complete, with a cumulative 2.0 GPA, the following twelve (12) hours of core academic courses within the first thirty (30) hours of college-level enrollment:

ENGL 1113	English Composition I	POLS 1143	American Government or
MATH 1113	College Algebra or	HIST 2123	U.S. History Before 1877 or
	Higher Level Mathematics	HIST 2133	U.S. History After 1877
ENGL 1123	English Composition II		

Students who fail to do so will not be permitted to enroll in additional courses until these requirements are met.

## Core Academic, Technical Requirements for Technical Certificates, Associate of Applied Science, and some Associate of Science Degrees

Conditionally admitted students seeking a technical certificate, associate of applied science, and some associate of science degree must successfully complete (cumulative 2.0 GPA) six (6) hours of core academic courses and

six (6) hours of technical courses required for the award within the first 30 hours of college-level enrollment.

The required core academic courses are ENGL 1113 English Composition I and MATH 1213 Real World Math, or MATH 1113 College Algebra as required by the specific program.

Required technical courses are as follows:

Associate of Applied Science in Aviation Maintenance Technology
AMTG 1012 Aircraft Weight & Balance and AMTG 1024 Basic Aircraft Electricity

Associate of Applied Science in Business Administration BUSN 1103 Intro to Business & COMP 1113 Computer Fundamentals

Associate of Applied Science in Computer Programming ISTC 1113 Cybersecurity Essentials & PROG 1014 Concepts of Programming

Associate of Applied Science in Emergency Medical Services
MEDP 1033 Medical Terminology & MEDP 1013 Intro to Medical Profession I

Associate of Applied Science in Health Studies
MEDP-1013 Intro to Medical Profession I & MEDP 1033 Medical Terminology

Associate of Applied Science in Information Systems Technology ISTC 1113 Cybersecurity Essentials & ISTC 1513 Network Fundamentals

Associate of Applied Science in General Technology Requirements vary depending upon the program of study. Students should consult with the Registrar.

Associate of Science in Business

ECON 2213 Macroeconomics or ECON 2223 Microeconomics & COMP 1113 Computer Fundamentals

Associate of Science in Education

ENGL 1123 English Composition II & POLS 1143 American Government or HIST 2123 U.S. History Before 1877 or HIST 2133 U.S. History After 1877

Associate of Science in Health Studies
ENGL 1123 English Comp II & PSYC-1403 General Psychology

Technical Certificate in Automotive & Diesel Technology
ADMT 1014 Preventative Maintenance & Inspection & ADMT 2024 Electrical Systems I

Technical Certificate in Aviation Airframe Maintenance Technology

AMTA 1302 Hydraulic/Pneumatic Power Systems, AMTA 1312 Landing Gear Systems, AMTA 1471 Cabin

Atmosphere Control Systems, AMTA 1491 Aircraft Instrument Systems

Technical Certificate in Aviation Powerplant Maintenance Technology AMTP 2006 Reciprocating Engines

Technical Certificate in Business
COMP 1113 Computer Fundamentals & BUSN 1423 Principles of Accounting I

Technical Certificate in Computer Programming
ISTC 1113 Cybersecurity Essentials and PROG 1014 Concepts of Programming

Technical Certificate in Health Studies
BIOL 1214 Human Anatomy & Physiology I & MEDP 1033 Medical Terminology

Technical Certificate in Information Systems Technology ISTC 1113 Cybersecurity Essentials & ISTC 1513 Network Fundamentals

Enrollment in further courses will be barred until these requirements are met.

#### Consequences of Conditional Enrollment

Students who successfully complete the core requirements within the first thirty (30) hours of enrollment in college-level courses will be reclassified as unconditionally enrolled.

Conditionally enrolled students who do not successfully complete developmental education courses or required core academic or technical courses with a minimum overall GPA of 2.0 may not enroll in more than 12 credit hours for subsequent semesters until their overall GPA is 2.0 or higher. Those whose overall GPAs fall below 2.0 are also subject to the regular academic probation and suspension policies of the college.

Students on academic suspension must meet with the Student Success Specialist in the Learning Success Center or official designee to develop a plan of action to improve their grade point averages and to have their class schedules approved prior to registration for the next semester.

#### **Enrollment for Non-Award Seeking Students**

Please refer to Admission of Non-Award Seeking Adult Students.

#### Dropping Classes or Withdrawing from the College

Please note that students may not drop classes after the Last Day for Schedule Changes or withdraw from the college online. They must obtain an Add/Drop form from the Registrar's Office and obtain the following approvals listed on the form: instructor for the course, LSC counselor, Financial Aid, and Registrar's Office. Students who are unable to contact their instructor(s) should seek assistance from the appropriate dean in the Academic Affairs Office.

A drop or withdrawal is not official unless it is submitted by the student to the Registrar's Office. Students who drop classes prior to the first official class day as listed in the Academic Calendar will receive a full refund of tuition and associated fees. Students may receive a partial refund of tuition for classes dropped by the 80 percent refund date as listed in the Academic Calendar. Those who drop after the 80 percent refund date will not receive any refund.

Fees are not refundable on or after the first official class day. An exception is made for fees assessed and paid at the time of enrollment for commercial examinations to be used as approved final examinations for specific courses. Students who paid such fees, but who drop without taking the examinations, can obtain refunds for the cost of the tests if they submit written requests for a refund at the time they submit their drop form. Students who do not officially drop or withdraw waive their rights to such refunds.

All classes dropped by the last day to drop as listed in the Academic Calendar will be listed as a "W" on students' transcripts. Dropping one or more classes or withdrawing from the college may negatively impact students' financial aid. Students receiving financial assistance should contact the Financial Aid Office before beginning the drop or withdrawal process.

Students who fail to officially drop a class which they cease to attend will receive a grade of "F" on their transcripts for that class. The college does not administratively drop students for non-attendance.

No class may be dropped after the last day to drop, as listed in the Academic Calendar. Students who are unable to drop because of unusual circumstances may submit an appeal to the Registrar's Office as outlined in the section that follows.

#### Appeal Process for Drops or Withdrawals after the Official Deadline

Students who are unable to drop or withdraw by the deadline published in the Academic Calendar because of unusual circumstances may request an exception to this policy by submitting a written appeal with substantiating documentation no later than 30 days after the end of the semester for which the drop or withdrawal is requested. Exceptions are made for students who are protected under Title IX. Appeals must include the following:

- Student's name and ASU Mid-South Identification Number or Social Security number
- The semester for which the policy is being appealed
- Detailed explanation of the reason for the appeal, including course names, numbers and sections, and instructors' names
- The student's signature
- Supporting documents

Supporting documentation is any information obtained from sources other than the student that may substantiate the student's appeal. This may include, but is not limited to, proof of hospitalization, copy of medical records, employer verification of employment change, and/or instructor certification of non-attendance.

Appeals should be dated and addressed to the Registrar, Arkansas State University Mid-South, 2000 West Broadway, West Memphis, AR 72301.

An appeals committee composed of three administrators and/or staff members will consider the request. Circumstances which warrant an appeal typically include critical illness, family emergency, or work-related travel of sufficient time spans that students have been unable to submit the required forms in a timely manner. Students will be sent written notification of the committee's decision within 10 working days from the time the appeal, including all required documentation, was received.

Students who are dissatisfied with the committee's decision may appeal to the Vice Chancellor for Student Affairs.

#### **Enrollment in Electronically-Delivered Courses**

Electronically-delivered courses may be provided via compressed video or the Internet. Prior to enrolling, students should consider whether they have the necessary self-discipline and study skills to succeed in these learning environments.

Interactive video classes generally follow the traditional format of regular weekly class meetings, but the instructor and some enrolled students may be located at remote sites with class presentations and discussions conducted through a two-way video/audio system.

Online courses are delivered via the Internet with course materials and student work posted in Canvas under My Mid-South. Instructor/student interaction may be conducted through e-mail, discussion boards, chat sessions, video or other online tools. Depending upon course structure, tests and examinations may either be provided online or on-campus at a specified time. In either case, student identification is required along with required testing procedures to ensure the integrity of the testing process.

Hybrid courses combine traditional classroom or laboratory instruction with some online components delivered

through the Internet. Online assignments may either enhance course activities or replace some regularly scheduled class meetings.

Students enrolling in Internet courses should have a reliable computer, word processing software, e-mail skills, and access to reliable Internet. Laptop computers and Wifi devices are available for check out in the Learning Success Center. For further information, contact the Learning Success Center.

#### **Grade Reports**

Interim and final semester grades are available online each academic term through My Mid-South on the college's website. Instructions for using PIN numbers to access secure accounts are provided on the My Mid-South web page. However, final grade reports for students with missing transcripts and/or immunization records or with debts to the college are held pending resolution of the problem.

Interim grades are not recorded on students' transcripts, but students with grades below a "C" at interim should schedule a conference with their instructors to discuss how their performance can be improved.

# Chapter 4

# Tutition, Fees and Financial Aid

#### **Tuition and Fees**

#### Payment Procedures for Tuition and Fees

Students must pay tuition and fees by the registration payment deadline as listed in the Academic Calendar to hold enrollment in their courses unless they have approved Pell grants or scholarships awarded. Students may pay in full by cash, check, or credit card or utilize the TouchNet Management payment plan. ASU Mid-South accepts MasterCard, Discover, VISA, and American Express credit cards. A 3% convenience fee will be assessed for each transaction paid with a credit card. Online payment in full is available by logging into Account under My Mid-South. A \$3 convenience fee will be assessed for each transaction paid with a check. Students with Pell grants or scholarships must check with the Finance Office at the time they register to ensure that all tuition and fees are covered.

Students who do not pay or who do not have approved Pell grants or scholarships will lose their classes and must re-register during Late Registration. Students who enroll during or after Regular Registration must pay tuition/fees when they register by paying in full, setting up a payment plan, or ensuring they have approved financial aid in place. Students who set up a payment plan must make the initial payment in order to retain their classes. If payment is not received or payment arrangements completed, students will be administratively dropped from their classes.

Students receiving institutional waivers for classes may register during Early or Regular Registration, but enrollment is dependent upon sufficient paid enrollment for classes to make.

#### **Residency Determination**

It is the responsibility of each student, at the time of registration, to seek the proper residency classification for tuition purposes. Students are classified for fee assessment purposes on the basis of their legal residence (or that of their parents, if minors).

Crittenden County, Arkansas, residents qualify for in-county tuition rates. Students residing in counties contiguous to the State of Arkansas and in Fayette (Tennessee), Marshall (Mississippi), and Tate (Mississippi) Counties shall have out-of-state tuition rates waived and shall be charged in-state tuition rates.

Section 702 of the Veterans Access, Choice, and Accountability Act of 2014 (Choice Act) establishes resident charges to all "covered individuals" as defined by the Choice Act. A "covered individual" is defined in the Choice Act as follows:

- A veteran using educational assistance under either chapter 30 (Montgomery GI Bill® Active Duty Program), chapter 31 (Vocational Rehabilitation and Employment), or chapter 33 (Post-9/11 GI Bill®), of title 38, United States Code, who lives in Arkansas while attending a school located in Arkansas (regardless of his/her formal State of residence) and enrolls in the school within three years of the transferor's discharge or release from a period of active duty service of 90 days or more.
- Anyone using transferred Post-9/11 GI Bill® benefits (38 U.S.C. § 3319) who lives in Arkansas while attending a school located in Arkansas (regardless of his/her formal State of residence) and enrolls in the school within three years of the transferor's discharge or release from a period of active duty service of 90 days or more.
- Anyone described above while he or she remains continuously enrolled (other than during regularly
  scheduled breaks between courses, semesters, or terms) at the same school. The person so described must
  have enrolled in the school prior to the expiration of the three year period following discharge or release as
  described above and must be using educational benefits under either chapter 30 or 33, of title 38, United
  States Code.

- Anyone using benefits under the Marine Gunnery Sergeant John David Fry Scholarship (38 U.S.C. § 3319(b)
   (9)) who lives in Arkansas while attending a school located in Arkansas (regardless of his/her formal State of residence).
- Anyone using transferred Post-9/11 GI Bill\* benefits (38 U.S.C. § 3319) who lives in Arkansas while attending a school located in Arkansas (regardless of his/her formal State of residence) and the transferor is a member of the uniformed service who is serving on active duty.
- The policy shall be read to be amended as necessary to be compliant with the requirements of 38 U.S.C. 3679 as amended.

Section 1005 of the Isakson and Roe Veterans Health Care and Benefits Improvement Act of 2020 establishes that Post-9/11 GI Bill\*, Montgomery GI Bill\*-Active Duty, and VR&E beneficiaries are no longer requires to enroll at a public institution of higher learning within a three-year period after leaving the service in order to benefit from in-state tuition and fees.

• All students using Chapter 33, Chapter 30, and Chapter 31 must be charged in-state tuition or less at public institutions of higher learning.

Students must provide a copy of the Service member's Form DD-214 and proof of residency before a determination can be made of the student's status as a "covered individual" for tuition purposes.

Under ACT 844 of the 2019 Arkansas General Assembly, a student may be classified in-state for purposes of tuition and fees if the student satisfies one of the following requirements:

- a. The student personally holds or is the child of a person who holds a Federal Form I-766 United States
   Citizenship and Immigration Services-issued Employment Authorization Document, known popularly as a
   work permit;
- b. The student has verified that he or she is a resident legally present in Arkansas and has immigrated from the Republic of the Marshall Islands; or
- c. (i) The student's request for an exemption under Deferred Action for Childhood Arrivals has been approved by the United States Department of Homeland Security. (ii) The student's exemption shall not be expired, or shall have been renewed.

In addition, the student must satisfy one (1) of the following requirements:

- a. Resided in this state for at least three (3) years at the time the student applies for admission to a state-supported institution of higher education; and
- a. Either: (i) Graduated from a public or private high school in this state; or (ii) Received a high school equivalency diploma in this state.

In order for Arkansas residents to be eligible for in-county or in-state tuition rates, a student must have resided in his/her qualifying county for at least six consecutive months prior to the beginning of the term/semester for which the tuition is to be paid. To acquire a legal residence in Arkansas, in addition to residing in Arkansas for six continuous months, an individual must have established a legal home of permanent character and have no present intention of changing residence to a location outside of Arkansas. In order for DeSoto (Mississippi), Fayette (Tennessee), Marshall (Mississippi), Shelby (Tennessee), Tate (Mississippi), Tipton (Tennessee), and Tunica (Mississippi) County residents to be eligible for in-state tuition, a student must have one of the following as proof of residency: (1) housing rental contract, lease agreement, purchase contract, mortgage statement, deed, or property tax statement, (2) homeowner's or renter's insurance bill, (3) automobile insurance papers, (4) utility bill (power company, telephone, cable), or (5) other documentation deemed credible and acceptable by the Registrar.

To establish a legal home of permanent character, in support of a residency determination, a student must provide a valid driver's license showing his or her current address.

All residency determinations are made by the Registrar's Office based on regulations and guidelines of the Arkansas Department of Higher Education. Complete residency determination guidelines are on file in the Registrar's Office and are available for review upon request. Students who question their residency classification may submit a written appeal to the Registrar's Office.

The Registrar's Office may conduct hearings, receive evidence, and/or confirm information provided by students to make a decision. Students shall be informed in writing of the appeals process and of the final decision.

Changes of residency or appeals should be requested before registration for a particular semester. After registration, residency status will be changed for a future semester only. A written request and official documents showing legal residency are required.

Students who submit fraudulent information to obtain Crittenden County, Arkansas, resident or in-county tuition rates may be subject to restitution to the college and disciplinary sanctions.

#### **Tuition and Fees**

The Arkansas State University System Board of Trustees has approved the following tuition rates. For the most updated tuition information, please consult the college's website at www.asumidsouth.edu.

#### **Tuition**

Crittenden County residents per credit hour	\$127
All other Arkansas county residents per credit hour	\$148
Metro Area residents per credit hour — applies to citizens of DeSoto (Mississippi), Fayette (Tennessee), Marshall (Mississippi), Shelby (Tennessee), Tate (Mississippi),	
Tipton (Tennessee), and Tunica (Mississippi) counties	\$148
Out-of-state residents per credit hour	\$190
International students per credit hour	\$347

#### Course Fees

Students should check semester class schedules for course-specific costs which may include lab fees, online fees and/or testing fees.

#### Other Fees

Admissions processing for international students
Community Patron card (Crittenden County resident)
Community Patron card (Non-Crittenden County resident)
ACCUPLACER placement testing
Credit by examination/portfolio (Does not include the cost of commercial examinations)
Late Registration (enrollment on or after the date indicated on the Academic Calendar)\$100
Official transcripts/documents
Replacement student ID\$10
Returned check charge\$10

Any unpaid charges will remain the liability of the debtor (student) and will be remitted to a collection agency if not paid. The debtor (student) will be held responsible for all collection costs and/or legal fees associated with

this debt.

### Tuition Waiver for Arkansas Residents Age 60 and Over Who Enroll in Credit Classes

As provided by Act 678, there is no tuition charge for Arkansas residents age 60 and older who wish to take credit courses. Eligible students must pay any applicable course/lab fees and purchase textbooks.

## Tuition Waiver for Crittenden County Law Enforcement Officers and Firefighters

Certified, paid full-time law enforcement officers or firefighters who both reside and work in Crittenden County may take up to three hours of credit courses a semester free of charge at the in-district tuition rate. Eligible students must pay additional tuition, if applicable, as well as fees, and purchase textbooks. Students who utilize waivers must complete a Tuition Waiver form, provide evidence of current employment and residence, provide copy of official certification, and obtain necessary approvals prior to registering.

#### **Tuition Waiver for Crittenden County School Teachers**

Currently employed school teachers who live in Crittenden County may take up to three hours of credit courses a semester free of charge which apply toward continuing education requirements for licensure. Currently employed school teachers who live in Crittenden County must pay additional tuition, if applicable, as well as fees and purchase textbooks. Students who utilize waivers must complete a Tuition Waiver form, provide evidence of current employment, and obtain necessary approvals prior to registering.

#### Refund of Tuition (Credit Courses)

When a student officially drops or withdraws from credit courses, amounts charged for such classes will be refunded as follows:

	Fall/Spring	Summer/Short-term	Off-Cycle
Refund Rate	(11-15 week courses)	(6-10 week courses)	(1-5 week courses)
100%	Before 1st day of class	Before 1st day of class	Before 1st day of class
100%	tuition and all fees	tuition and all fees	tuition and all fees
900/	1st-11th day of term	1st-5th day of term	1st day of class
80%	tuition only	tuition only	tuition only
0%	After 11th day of term	After 5th day of term	After 1st day of class

- Exclude, all non-instructional days as term days for Summer semester
- Exclude holidays as term days for all semesters

Failure to attend class(es) does not constitute an official drop or withdrawal.

#### Refund of Tuition (Non-Credit Courses)

Registration fees for non-credit Business and Community Education classes are not refundable after the first class meeting.

#### **Refund Appeals**

Students who believe that special circumstances warrant an exception to the ASU Mid-South refund policy should submit a written appeal. Appeals submitted more than a year after the semester for which the appeal is filed may not be considered. Appeals should be dated, supported by substantiating documentation, and sent

to the Business Manager, ASU Mid-South, 2000 West Broadway, West Memphis, AR 72301. Appeals must include the following:

- Student's name and ASU Mid-South identification number.
- The semester for which the policy is being appealed.
- Detailed explanation of the reason for the appeal, including course names, numbers and sections, and instructors' names.
- The student's signature.
- Supporting documents.

Supporting documentation is any information obtained from sources other than the student that may substantiate the student's appeal. This may include, but is not limited to, proof of hospitalization, copy of medical records, employer verification of employment change, or instructor certification of non-attendance.

The Business Manager or designee will convene an appeals committee consisting of three administrative staff and one student (or student representative in the event that a student is not available) to review the appeal and inform the student in writing of the committee's decision within 10 working days from the receipt of the appeal. Typical cases for appeal include critical illness, work-related travel, or other emergencies which prevented a drop or withdrawal within the allotted timeframes.

Students who are dissatisfied with the committee's decision may appeal to the Vice Chancellor for Finance and Administration.

#### **Financial Aid**

Numerous financial resources are available for students who attend Arkansas State University Mid-South. Students who need financial assistance should start by completing the Free Application for Federal Student Aid (FAFSA) online at https://studentaid.gov/h/apply-for-aid/fafsa. ASU Mid-South's college code is 015862. The application explains which tax return students need for reference. No other documentation is necessary until the U.S. Department of Education processes the request. If it is necessary for the college to request more information from students, notifications will be sent to them by mail and/or email.

Two types of aid are available to students: need-based and non-need based.

Need-Based Aid

Need-based aid, which includes federal grants, some college scholarships, and Federal College Work-Study, is based on the following formula:

Estimated Cost of Attendance (Tuition, Books, Room and Board, etc.)		
Minus FAFSA Expected Family Contribution		
= Financial Need		

Non-Need Based Aid

Non-need based aid includes some college scholarships, such as those awarded for academic performance, and other resources.

Estimated Cost of Attendance (Tuition, Books, Room and Board, etc.)

# Minus need-based aid = Eligibility for non-need based aid

The sum of all aid from all sources cannot exceed a student's estimated cost of attendance.

Applications for the next academic year (beginning in late August) are available October 1. The approval process may take several weeks, so students are encouraged to apply as soon as they make the decision to apply for admission to the college.

To learn more about financial aid programs, how aid is distributed, student rights and responsibilities, or policies and procedures, students may contact the Financial Aid Office in the Reynolds Center by calling (870) 733-6729 or emailing FinAid@asumidsouth.edu.

# Federal Financial Aid Eligibility

To be eligible for federal financial aid, a student must be enrolled in an eligible award program. These include associate degrees, technical certificates, and some certificates of proficiency. Eligible programs must total at least 16 credit hours. Students enrolled in certificate of proficiency programs of 15 or fewer hours who are not seeking a degree are ineligible for federal financial assistance programs. Transient, unclassified, provisional, post-baccalaureate, and post-graduate students are also not eligible for federal or state financial aid.

All applicants for financial aid should complete the Free Application for Federal Student Aid (FAFSA) form. An application is required annually for each academic year. The Financial Aid Office determines students' awards based on the information that they supply on the Free Application for Federal Student Aid (FAFSA).

The academic year for a Federal Pell Grant is twenty-four (24) credit hours. Full-time enrollment is considered to be twelve or more credit hours per semester; three-quarter time enrollment is considered to be nine to eleven credit hours per semester; half-time enrollment is considered to be six to eight credit hours per semester; less-than-half-time enrollment is considered to be one to five credit hours per semester. Financial aid awards are pro-rated in relation to the number of enrolled hours in a semester.

Department of Education regulations limit Title IV eligibility to a maximum of 30 attempted hours of remedial coursework. Any hours exceeding the 30 hour limit will not be utilized in calculating a student's number of hours for Title IV funding purposes.

### Cost of Attendance

The cost of attendance figures represent an estimate of what it costs to attend Arkansas State University Mid-South full-time for an academic year. The budget components, which include tuition and fees, books and supplies, living expenses, and transportation costs, are estimated averages used solely for calculating financial aid eligibility.

Actual costs will vary depending upon an individual student's choices of housing and other expenses, such as course fees and books. Students should develop a personal budget for the year based on their own actual costs.

Tuition and Fees – Actual tuition and fees are published in the class schedule each semester.

Books and Supplies – Books and supply costs will vary by credit hours and classes selected.

Housing Expenses – Housing costs will vary based on the living arrangements specified when completing the Free Application For Federal Student Aid. The Financial Aid Office uses an estimate based on housing options in the area.

Transportation/Personal – These estimates represent an allowance for other expenses a student may incur while attending school.

The table below shows an estimated budget for ASU Mid-South students for the 2023-2024 academic year (spring and fall semesters):

Tuition (24 semester hours, in-district rate)	\$3,048
Books and Supplies	\$1,460
Transportation	\$3,413
Personal Expenses	\$2,400
Housing (independent students)	\$9,872
Total (independent students)	\$20,193
Or	
Housing (with parents)	\$4,936
Total (with parents)	\$15,257

### **Award Notification**

First-time incoming freshman and transfer students will be notified of their award on their Student Self-Service Banner Portal.

### Verification

Verification is a process to confirm the information students provide on the Free Application for Federal Student Aid (FAFSA).

Verification selection can be random or because the student's FAFSA data were incomplete, estimated, or inconsistent. The U.S. Department of Education selects some students for the verification process. Arkansas State University Mid-South Financial Aid personnel will select others if conflicting information is found.

Verification requires students to provide documentation to confirm the information on their FAFSA. Documentation will include a verification worksheet and may include a tax return, tax return transcript and/or W-2 forms. Dependent students may need to provide a copy of their parent's tax return, tax return transcript and/or W-2 forms.

As part of the verification process, taxable income for all tax filers for the prior-prior year must be validated. To verify taxable income, students must either:

- 2. Select the IRS data retrieval process link through the FAFSA online, or
- 3. Provide Tax Return for student and/or parent, or
- 4. Request Tax Return transcripts through the IRS. Students are required to submit a copy of their tax return transcript and/or their W-2's. Parents of a dependent student need to submit a copy of their IRS Tax transcript and/or W-2's in order to complete the Verification process. As part of the verification process, non-filers must provide a non-filers statement for the prior-prior year. To obtain a non-filers statement, students must complete the 4506-T IRS form. This can be located on the IRS. GOV website.

Additionally, certain types of untaxed income and other items must be verified. Verification tracking groups will place the student in one of the following five categories:

Tracking Group	Required Information
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Standard Verification Group (V1)	Verification Worksheet, IRS Tax Transcript or Tax Return (for tax filers). IRS Non-Filers Statement or Verification of Non-Filers form (for non-filers)
Custom Verification Group (V4)	Identity Verification (Valid State- issued Photo ID or Passport), Statement of Educational Purpose
Aggregate Verification Group (V5)	Verification Worksheet, IRS Tax Transcript or Tax Return (for tax filers). IRS Non-Filers Statement or Verification of Non-Filers form (for non-filers), Identity Verification (Valid State-issued Photo ID or Passport), Statement of Educational Purpose

The verification process can take up to two weeks. Therefore timely submission of required documents is required.

### **Enrollment Status**

Students' official ASU Mid-South enrollment status is determined each full fall and spring term on the eleventh day of classes, on the fifth day for short term and summer sessions, and on the third day for summer short terms. If students enroll in one or more classes and then drop before the official enrollment day, they are responsible for all associated course costs. If students drop class hours after the official enrollment day, their financial aid will pay; however their future financial aid eligibility may be negatively affected.

Students who decide to change their degree must submit a completed Change of Major form to the Registrar Office. Major change forms must be completed and on file in the Register's office by the census date of each semester. If a change of major is not submitted by the census date of the term, the student financial aid will not include that degree in their award calculation for the term.

Students must attend at least 60 percent of a semester in which they have enrolled, or they must forfeit/return a portion of their Pell grant. If students withdraw from all courses during a semester, they may be required to repay amounts of Pell grants for which they are no longer eligible. Students who receive a Pell grant and fail all of their classes during the term will also have to repay unearned awards. (See Policy for Return of Title IV Funds.)

The college reserves the right to review and cancel awards at any time if a student fails to meet the requirements of the Satisfactory Academic Progress Policy or because of changes in financial or academic status, academic program, enrollment status, etc.

Some student financial aid awards are contingent upon the availability of funds.

Any aid or scholarship a student receives or expects to receive from an outside source must be reported to the ASU Mid-South Financial Aid Office.

# **Enrollment at Two Institutions**

ASU Mid-South supports consortium agreements with other institutions. A student's home institution is the college or university where the student is enrolled and planning to receive a degree or certificate. The home institution determines federal aid eligibility, awards federal aid, and disburses it to the student. The host institution is the institution where the student is taking part of his/her program requirements (course work) that will, upon completion, be transferred to the home institution. The host institution does not process or provide any federal student aid. Students must apply for federal financial aid at the institution from which they expect to graduate.

When ASU Mid-South is the host institution, students are responsible for paying all tuition and fees for courses taken at ASU Mid-South by using the financial aid that is provided by the home institution.

When ASU Mid-South is the home institution, students are responsible for paying all tuition and fees for courses

taken at the host institution by using the financial aid that is provided by ASU Mid-South. The college will not make payment directly to another institution.

Students should contact their home institution to obtain a copy of its consortium agreement, or they may contact the ASU Mid-South Financial Aid Office for assistance.

# Federal Financial Aid Programs

ASU Mid-South participates in the following federal financial aid programs:

- The Federal Pell Grant is a federal grant provided to eligible students who demonstrate financial need as determined by completing the Free Application for Federal Student Aid (FAFSA). The Federal Pell Grant is awarded based on a combination of factors including the amount expected to be contributed by the individual or family, the cost of education, and the hours of enrollment. If a student enrolls in less than 12 hours each semester, the Federal Pell Grant will be prorated accordingly.
- The Federal Supplemental Educational Opportunity Grant (FSEOG) is for Pell Grant recipients with the lowest expected family contributions (EFCs). Funding is limited; therefore, initial FSEOG awards are made to eligible students with financial aid files completed by the priority deadline for the fall term. Second-round awards may be made to Pell Grant recipients with later financial aid file completion dates, if funds remain, so awards are made to the first eligible students who complete their paperwork.
- The Federal Work-Study Program (FWS) gives students the chance to earn money to help with educational expenses. FWS positions, however, are limited. Interested students should apply for available positions through the Financial Aid Office by the due date listed on the academic calendar.

## Disbursement of Federal Financial Aid Funds

When financial aid is disbursed, the Finance Office first applies funds to tuition, fees, books and other amounts owed to the college, if applicable. Remaining award funds, if available, are disbursed either by direct deposit into students' checking accounts or by mail to their home address.

Students must have submitted all required financial aid paperwork by the published deadline each semester to receive a disbursement. Late applications will be processed and awarded weekly thereafter. Depending upon the date of receipt, students who submit late applications will be expected to pay their tuition and fees prior to receipt of their award.

Each semester, disbursements are issued approximately seven weeks after the start of classes. Disbursements for late applicants will occur each week thereafter through the end of the semester, depending upon the date of approval.

# **Bookstore Charges**

Although financial aid funds are not disbursed until after the start of the term, students may charge books and class-related supplies at the Arkansas State University Mid-South Bookstore. To be eligible to charge expenses, students must:

- be currently enrolled for at least 3 credit hours.
- be making satisfactory academic progress.
- have sufficient aid awarded to cover tuition, fees, and the amount of the bookstore charges.
- not have any past due charges on their ASU Mid-South student account.
- accept the Title IV Authorization on the Student Self-Service Banner Portal.

To use financial aid at the bookstore, students must present an ASU Mid-South ID card with a "Paid" sticker for the current term, and a printed copy of their class schedule.

Students who submit approved financial aid applications by the published deadline may charge books and class-related supplies within the published "charge" period prior to the start of a term. Those who apply late, depending upon the date of submission, should be prepared to pay for their books to avoid delays in getting them.

If financial aid does not cover all charges, any amount still owed becomes a student account debt that must be paid by the end of the semester.

## Post-Withdrawal Disbursements

If a student totally withdraws from a semester and receives less federal aid than the amount earned, then the student may be eligible for a post-withdrawal disbursement. The student must have met all of the conditions for a late disbursement prior to withdrawing. Grant funds will automatically be applied towards outstanding charges created by the withdrawal.

# Policy for the Return of Title IV Funds

Students who have received federal aid (Federal Pell Grant and/or Federal Supplemental Educational Opportunity Grant) should be aware that a percentage of that money must be repaid if they withdraw from all classes during the first sixty percent (60%) of the semester. Students should carefully consider this repayment responsibility prior to withdrawal.

The Return of Title IV Funds Policy process will take place at the time of withdrawal or at the end of the semester when all final grades have been submitted by instructors. If a student completely withdraws during a semester, ASU Mid-South must calculate, according to a specified formula, the portion of the total scheduled financial assistance the student has earned. If a student receives, or the college receives on his/her behalf, more assistance than has been earned, the unearned excess funds must be returned to the U.S. Department of Education.

Any funds earned at the time of withdrawal do not have to be returned. If the student has not yet received all earned funds, the college will calculate the amount due and mail a check within fourteen days to the student's address on record.

The portion of the federal grants a student is entitled to receive is calculated on a percentage basis by comparing the total number of days in the semester to the number of days the student completed before withdrawal. Students who complete at least sixty percent (60%) of a semester will earn one hundred percent (100%) of their awards. Withdrawal date will be determined by the date a student began the college's withdrawal process (as described in the Schedule of Classes and College Catalog) OR the date the student officially notified the Admissions Office and/or Registrar's Office of the intent to withdraw; OR, in the case of a student receiving all F's the return will be calculated at the fifty percent (50%) mark of the semester. If the student can provide proof of attendance or a course related activity after the fifty percent (50%) date within sixty (60) days of the last date of the summer semester, consideration will be made to calculate the return on the new information.

The college shares the responsibility of returning excess funds. The college's portion of the excess funds to be returned is equal to the lesser of:

- the entire amount of the excess funds, or
- the total tuition and fee charges multiplied by the percentage of unearned funds.

If the college is not required to return all of the excess funds, the student must return the remaining amount. If

the student must return any grant funds, the law provides that the amount to be repaid is to be reduced by 50%. If the return of the unearned federal assistance causes any portion of the college's tuition and fees to become uncovered, the college will bill the student accordingly.

Any award money which a student must return is considered a federal grant overpayment. The student must either repay that amount in full to the college and/or to the U.S. Department of Education within 45 days of notification of overpayment. Students who fail to do so risk losing their eligibility to receive further federal financial assistance at any school.

# Example of a Refund of Tuition and Return of Title IV Financial Aid

The following example illustrates a typical refund for a student attending the first 12 days of a semester that is 114 days in length.

### **Tuition Refund Calculation**

Step 1:	Total Charges for Tuition and Fees	\$ 516.00
Step 2:	100% refund if withdrawn before the official enrollment date	\$ 516.00

### Example of Return of Title IV Aid Calculation

Step 1:	Federal aid awarded	
	Pell Grant	\$1,000.00
	Total aid	\$1,000.00
Step 2:	Percentage of Title IV federal aid earned as of the 12th day of a 114-day term (10.53% of the term)	10.53%
Step 3:	Amount of Title IV aid earned: \$1,000 x .1053 = \$105.30	\$ 105.30
Step 4:	Total Title VI aid to be returned: \$1,000 - \$105.30 = \$894.70	\$894.70
Step 5:	Amount of unearned Title IV Aid returned by the college	Pell Grant
	NOTE: Must use original tuition and fee charges. \$384.00 x .8947 = \$343.56	\$ 343.56
Step 6:	Remaining amount of unearned Title IV Aid returned by the Student. Federal law requires a student to return only 50% of the amount of a Pell Grant. $$894.70 - $343.56 = $551.14$ . Pell Grant of $$551.14 \times 50\% = $275.57$ NOTE: The college will return the funds, but the amount will be charged back to the student's account.	Pell Grant \$ 275.57
Step 7:	Total Title IV aid returned to federal program (School portion \$343.56 + Student portion \$275.57 = \$619.13)	\$ 619.13
Step 8:	Charge back to student's account	\$ 619.13

The amount of \$619.13 must be paid in full to Arkansas State University Mid-South before the student can register for future courses. The amount cannot be charged to future financial aid disbursements.

# State Financial Aid Programs

Detailed, current information can be obtained from the Arkansas Department of Higher Education website, www.adhe.edu. Applications for state programs must be completed and returned to the state by scheduled deadlines. Students should refer to the website for applications and dates. All grants and scholarships offered by the State of Arkansas use one unique online application. To apply for all financial aid programs from the State of Arkansas, students should complete the YOUniversal application at http://scholarships.adhe.edu/. To be eligible for any Arkansas grant funds, students must also complete a Free Application for Federal Student Aid (FAFSA)

available on the web at https://studentaid.gov/h/apply-for-aid/fafsa. Grants and scholarships of particular interest to students include, but are not limited to, the following:

Academic Challenge Scholarship — this is awarded to qualifying traditional and non-traditional students. To apply for this scholarship, please use the state's YOUniversal application at https://sams.adhe.edu/.

Arkansas Future Grant (ArFuture) — Arkansas Future is the newest state grant program. The purpose of this grant is to increase the education and skills of Arkansas' workforce in an affordable manner. The grant applies to students enrolled in Science, Technology, Engineering, and Math (STEM) or regional high demand areas of study. The grant will cover tuition and fees for qualifying certificate and associate degree programs at Arkansas' public institutions for eligible students. Please refer to http://sams.adhe.edu/scholarship/details/ARFUTURE for information about this scholarship. To view a list of elibible programs, please visit https://sams.adhe.edu/career

Arkansas National Guard Tutition Waiver Program (NGTW) — This is a last-dollar benefit for qualifying Guardsmen, and is based on eligibility criteria detailed in Act 471 of the 91st General Assembly, Arkansas National Guard Regulation 621-203, and by the Arkansas Department of Higher Education. For more information, please refer to https://arkansas.nationalguard.mil/EIB/NGTW/

Arkansas Workforce Challenge — The Workforce Challenge Scholarship is funded by lottery revenue with the purpose of workforce training in high demand areas of healthcare, information technology, and industry. Noncredit, workforce training classes that fit into the three above categories may also qualify. Students must apply on the ADHE website at least 30 days prior to enrollment in an eligible program. Please use the YOUniversal application at https://sams.adhe.edu/

Career Pathways Initiative (CPI)- designed to provide assistance with educational expenses, wraparound supports such as child care and transportation expenses, along with guidance and resources for career training and college classes. CPI serves Arkansas resident custodial and noncustodial parents of children under the age of 21. This includes parents who are or have been involved in the justice system and minor parents between the ages of 18-24. Applicants are subject to income and other eligibility requirements. For more information and to enroll, visit asumidsouth.edu/career-pathways/, or visit our offices located in the University Center on the South Campus.

Governor's Distinguished Scholarship — The Governor's Distinguished Scholarship is the most academically rigorous scholarship program offered for those graduating seniors scoring either 32 on the ACT or 1410 on the SAT, and a 3.50 academic grade point average. Those who are named National Merit Finalists or National Achievement Scholars may qualify without meeting the GPA requirement, but must still meet the ACT/SAT requirement. The scholarship pays tuition, mandatory fees, room and board up to \$10,000 per year. Please use the YOUniversal application at https://sams.adhe.edu/

Law Enforcement Officers Dependents Scholarship Program — waiver of tuition, fees, and room at any public college, university, or technical institute in Arkansas for dependents and spouses of Arkansas law enforcement officers, some Highway and Transportation Department employees, and other public employees, who were killed or permanently disabled in the line of duty. Please use the YOUniversal application at https://sams.adhe.edu/

Military Dependents Scholarship Program — waiver of tuition, fees, room and board at any public college, university, or technical institute in Arkansas for dependents and spouses of Arkansans who were killed or missing in action or who were prisoners of war. Please use the YOUniversal application at https://sams.adhe.edu/.

Single Parent Scholarship — Single Parent Scholarships (SPSF) are given to low-income single parents who are pursuing post-secondary education in preparation for skilled employment. Scholarship funds are administered

by affiliate organizations and volunteers in each county of Arkansas. Eligibility criteria and application requirements vary by county. To apply for a scholarship or to get involved, contact the affiliate SPSF serving the county you live in.

# Institutional Scholarships

Arkansas State University Mid-South is dedicated to offering affordable and convenient learning opportunities to all students. ASU Mid-South students invest in a challenging and valuable education, and the college is dedicated to fostering academic excellence.

ASU Mid-South offers four academic scholarships. These scholarships are available to eligible students pursuing their first credit certificate or associate degree. ASU Mid-South scholarships are awarded to eligible applicants as long as funds are available. The priority deadline for receipt of scholarship applications of high school students for the fall term is April 15. Returning students have a deadline of May 1 for fall scholarships and November 1 for spring scholarships. The ASU Mid-South Scholarship Application can be accessed at https://www.asumidsouth.edu/scholarship-2/.

Academic scholarships will cover tuition at the current in-district rates, unless otherwise specified. These scholarships do not cover course fees or books. Students are not required to enroll full-time.

All students considered for a scholarship must be degree-seeking at ASU Mid-South and U.S. citizens or permanent resident aliens. ASU Mid-South's institutional academic scholarships may only be used for required courses for the recipient's program of study at time scholarship eligibility is determined. Academic scholarships are automatically renewed until degree completion or graduation occurs if the student maintains the required GPA, has no withdrawals, failed or incomplete classes, and completes the service hour component. Students receiving an academic scholarship based on 9 or more credit hours must complete 30 service hours per semester. Students receiving an academic scholarship based on 1 to 8 credit hours must complete the 15 service hours per semester.

Students who fail to meet the renewal criteria may complete an appeal to regain their scholarship eligibility with the Financial Aid Office. Appeals will be reviewed by a committee, which will determine appeal status.

Scholarship awards are contingent on the availability of funds; and when requests exceed available funds, awards are made based upon the earliest submission dates.

ASU Mid-South Academic Scholarship

This scholarship is designed for first-time, degree-seeking students with preference given to Crittenden County students.

To qualify a student must have:

- a high school cumulative GPA of 3.0 or higher.
- a composite ACT score of 23 or higher (or equivalent COMPASS/ACCUPLACER score).
- college-level placement in English and Reading.
- an ACT math score of 18 or higher (or equivalent COMPASS/ACCUPLACER score) with one or more years of high school algebra with a grade of "C" or better.

To be eligible for automatic scholarship renewal after the initial award, must earn a 2.75 GPA or better each term and maintain a cumulative 3.0 GPA or better.

To apply, students must submit an ASU Mid-South Scholarship application by the scholarship deadline and have a seven- semester high school GPA transcript and placement scores available in the college's Admissions Office. Actual awarding of the scholarship is pending until receipt of the final eight-semester high school transcript.

ASU Mid-South Chancellor's Excellence Scholarship

ASU Mid-South awards a limited number of tuition scholarships to eligible, degree-seeking students who have demonstrated excellence in academic achievement. Preference is given to Crittenden County residents. Scholarships will cover tuition tuition at the in-district rate. Course fees and books are not included. To qualify a student must have completed twelve (12) college-level credit hours from an accredited institution with a cumulative GPA of 3.5 or better.

To be eligible for automatic scholarship renewal after the initial award, students must earn a 3.0 GPA or better each term with a cumulative 3.5 GPA or better.

To apply, students must submit an ASU Mid-South Scholarship application by the applicable deadline and have a copy of all college transcripts available in the Admissions Office. College hours transferred from other colleges will be reviewed in the same manner as coursework completed at ASU Mid-South.

### GED<sup>®</sup> Scholarship

Award-seeking students who have earned a GED® may receive a tuition scholarship from ASU Mid-South.

To qualify a student must:

- be a resident of Crittenden County.
- have a GED<sup>®</sup> standard score of 600 or higher with a minimum score of 165 in one or more competency areas.
- · college-level placement in both English and Reading.
- an ACT math score of 18 or higher (or equivalent COMPASS/ACCUPLACER score).

To be eligible for automatic scholarship renewal after the initial award, students must have completed their developmental math requirements and must earn a 2.75 GPA or better each term and maintain a cumulative 3.0 GPA or better.

To apply, students must submit an ASU Mid-South Scholarship application by the applicable deadline and have their GED° scores and placement scores available in the Admissions Office.

ASU Mid-South Greyhound Promise Scholarship

The Greyhound Promise is open to all Crittenden County residents who, since graduating from high school or obtaining their GED, have never attended college. \*The scholarship is subject to eligibility and availability of funds.

To qualify, a student must:

- -Crittenden County resident;
- -High school or GED graduate;
- -High school GPA of 2.75 or GED score of 550; and
- -First-time entering, degree seeking student in an AA or AS degree program.

Greyhound Promise Applicants Must Complete by June 30:

- -Complete an ASU Mid-South Application for Admission
- -Complete the Free Application for Federal Student Aid (FAFSA) with School Code: 015862

-Complete the ASU Mid-South Scholarship Application

Crittenden County Educational Opportunity Scholarship

ASU Mid-South awards a limited number of scholarships for up to one-half of tuition to students who are residents of Crittenden County.

To qualify, a student must:

- be a recent graduate from a Crittenden County high school.
- be a current resident of Crittenden County.
- have a high school cumulative GPA of 3.0.
- have a composite ACT score of 19 (or equivalent COMPASS/ACCUPLACER score).
- have college-level placement in both English and Reading.
- have an ACT math score of 18 or higher (or equivalent COMPASS/ACCUPLACER score) with one or more years of high school algebra with a grade of "C" or better.

To be eligible for automatic scholarship renewal after the initial award, students must earn a 2.75 GPA or better each term and maintain a cumulative 3.0 GPA or better.

To apply, students must submit an ASU Mid-South Scholarship application by the priority deadline and have a seven-semester high school GPA transcript and placement scores available in the Admissions Office. Actual awarding of the scholarship is pending until receipt of the final eight-semester high school transcript.

# Institutional Scholarships Awarded by Nomination

### A. Jan Thomas Scholarship

Designed for a student who demonstrates academic promise but who does not qualify for other academic award opportunities, the A. Jan Thomas Scholarship will be awarded to a deserving graduating high school student from Marion High School.

The scholarship is a waiver of tuition at the in-district rate for classes required for the student's first certificate or associates degree. The award is based on the current in-district tuition rate and does not include course fees or books. Recipients must enroll as award-seeking students at ASU Mid-South no later than the fall term following their high school graduation. Honorees are expected to maintain a cumulative GPA of at least 3.0, and the award is renewable each semester if the recipient earns a minimum 2.75 GPA the previous term with no withdrawals, failed, or incomplete courses and completes the service hour component.

Arkansas Community Colleges' Academic All-Star Scholarship

This scholarship is awarded to one ASU Mid-South student who has completed at least 24 college credit hours in pursuit of an associate's degree with an overall GPA of at least 3.25 and who has demonstrated service and leadership. A specific selection date in late April or early May is announced each year.

The recipient, who is chosen by June, will receive \$500 for the following fall and spring semester and recognition at the ACC's fall conference.

### **Grafton Moore Scholarship**

Designed for a student who demonstrates academic promise but who does not qualify for other academic award opportunities, the Grafton Moore Scholarship will be awarded to a deserving graduating high school student from West Memphis High School.

The scholarship is a waiver of tuition at the in-district rate for classes required for the student's first certificate or associates degree. The award is based on the current in-district tuition rate and does not include course fees or books. Recipients must enroll as award-seeking students at ASU Mid-South no later than the fall term following their high school graduation. Honorees are expected to maintain a cumulative GPA of at least 3.0, and the award is renewable each semester if the recipient earns a minimum 2.75 GPA the previous term with no withdrawals, failed, or incomplete courses and completes the service hour component.

### Herbert Carter Scholarship

Designed for a student who demonstrates academic promise but who does not qualify for other academic award opportunities, the Herbert Carter Scholarship will be awarded to a deserving graduating high school student from Marion High School.

The scholarship is a waiver of tuition at the in-district rate for classes required for the student's first certificate or associates degree. The award is based on the current in-district tuition rate and does not include course fees or books. Recipients must enroll as award-seeking students at ASU Mid-South no later than the fall term following their high school graduation. Honorees are expected to maintain a cumulative GPA of at least 3.0, and the award is renewable each semester if the recipient earns a minimum 2.75 GPA the previous term with no withdrawals, failed, or incomplete courses and completes the service hour component.

### ASU Mid-South Principal's Scholarship

Designed for the student who demonstrates the ability to succeed but who does not qualify for other academic scholarship opportunities, this scholarship will be awarded each year to one graduating high school student from each area high school. Recipients are selected by the high school principal and must enroll as an award-seeking student at ASU Mid-South no later than the fall term following their high school graduation.

The scholarship is a waiver of tuition at the in-district rate for classes required for the student's first certificate or associates degree. The award is based on the current in-district tuition rate and does not include course fees or books. The Principal's Scholarship is renewable each semester the recipient earns a 2.75 GPA the previous term with a cumulative 3.0 GPA or better with no withdrawals, failed, or incomplete courses and completes the service hour component.

### Wallace Chandler Memorial Scholarship

Designed for a student who demonstrates academic promise but who does not qualify for other academic award opportunities, the Wallace Chandler Memorial Scholarship will be awarded to a deserving student from West Memphis High School.

The scholarship is a waiver of tuition at the in-district rate for classes required for the student's first certificate or associates degree. The award is based on the current in-district tuition rate and does not include course fees or books. Recipients must enroll as award-seeking students at ASU Mid-South no later than the fall term following their high school graduation. Honorees are expected to maintain a cumulative GPA of at least 3.0, and the award is renewable each semester if the recipient earns a minimum 2.75 GPA the previous term with no withdrawals, failed, or incomplete courses and completes the service hour component.

# Foundation Scholarship Opportunities

### **General Information**

Unless otherwise indicated, a completed scholarship application should include the following:

- an ASU Mid-South Scholarship Application.
- a typed 300-500 word statement of the student's educational plans and goals.
- a list of community service activities.

• access to all previous high school and/or college transcripts and test scores.

In addition to uploading the materials listed above, all applicants must also complete a Free Application for Federal Student Aid (FAFSA). The Scholarship Committee will review only complete applications. All letters, essays, or other written materials required of applicants must be word processed and meet specific content requirements. The priority deadline for scholarship applications is published in the academic calendar. The ASU Mid-South Scholarship Application can be accessed athttps://www.asumidsouth.edu/scholarship-2/.

The ASU Mid-South Scholarship and Awards Committee will evaluate and eliminate any application(s) not meeting the stated criteria. All applicants must agree to publicity releases.

Goldsby Scholarship for Concurrently-Enrolled High School Students

This scholarship supports increased access to higher education by providing funds to support the enrollment of qualified high school students from Crittenden and surrounding Arkansas counties in ASU Mid-South courses, which will also be counted as credits toward high school graduation. The scholarship may be applied to two courses each fall and spring semester for high school juniors and seniors. Students may choose from ASU Mid-South courses approved by their high school principal that will count toward high school graduation requirements.

Equal access to the Goldsby Scholarship will be provided to all students without regard to financial ability. Recipients must reapply for the scholarship each semester.

### Requirements

- Be a resident of Crittenden or surrounding counties in Arkansas or be a student attending a public or private high school in Crittenden or surrounding counties in Arkansas.
- Maintain an overall high school GPA of 3.0. Students who have previously completed college courses must have a college GPA of 3.0 as well.
- Present ACT (or equivalent SAT, ASSET or COMPASS) subject area scores in English, reading, and/or math
  consistent with college-level placement in the subject areas of the course(s) in which they wish to enroll.

### **Application Process**

- Present ACT (or equivalent SAT, ASSET or COMPASS) scores consistent with college-level placement. Students enrolling in English or mathematics or courses which have college English or math prerequisites must also have a high school GPA of 3.0 in the related subject area.
- Submit an official copy of high school transcript documenting the required GPA.
- Complete a Goldsby Scholarship Application, which must be signed by the student, his/her parent or legal guardian and turned in to the high school counselor.
- Obtain approval from the high school principal.

## Other Sources of Assistance

Arkansas Rehabilitation Services assists qualified students who have physical and/or mental disabilities. Rehabilitation Services may pay for tuition, books, and supplies or any part thereof for students while in attendance at an eligible institution. Contact: Arkansas Rehabilitation Services at 210 Shoppingway, West Memphis, AR 72301, (870) 735-4725, for additional information.

Arkansas Workforce Centers assist students through the Workforce Innovation and Opportunity Act (WIOA), which is designed to provide training for unemployed individuals. Financial assistance may cover tuition, books, supplies, and transportation. Contact: Arkansas Workforce Center, 2003 West Broadway, West Memphis, AR

72301, (870) 735-6730 for additional information.

## **Veterans Educational Benefits**

ASU Mid-South is an approved institution of assistance to veterans and veterans' beneficiaries. Veterans, their dependents, and others entitled to educational assistance payments from the Veteran's Administration (VA) may contact the Veterans School Certifying Official (SCO) in the Financial Aid Office at ASU Mid-South for detailed information and application forms.

All veterans wishing to use VA Educational benefits at ASU Mid-South must provide the following documentation before class hours may be certified to the VA:

- Intent to Use VA Benefits.
- Veteran/Dependent Statement of Responsibilities.
- Certificate of Eligibility.
- Official transcripts from all previous training/colleges.
- Request for transcript evaluation.
- Copy of Servicemember's DD-214, if requesting in-state tuition status.

Veterans should complete the online benefit application process for a VA determination of eligibility for veterans' education benefits. The online application may be found at https://benefits.va.gov/benefits/vonapp.asp.

The Veterans Administration communicates primarily through the utilization of VA benefit application forms. Most forms are available at the ASU Mid-South Financial Aid Office or on the Internet at https://benefits.va.gov/benefits/vonapp.asp. Service members receive benefits by contributing to the VA educational fund while in military service (chapter 30), reenlisting for a specified period of time in a National Guard or Reserve unit (chapter 1606), being 100% disabled (chapter 31), inheriting the benefits (chapter 35) from a disabled or deceased veteran, or serving a minimum of 90 days active duty after September 10, 2011 (Chapter 33).

Benefits are paid directly to the veteran/student and usually begin arriving at the veteran's home address approximately 6-8 weeks after the semester begins for all chapters except Chapter 33. Chapter 33 tuition and fee payments are sent directly to the college. Basic Allowances for Housing (BAH) and book stipends are sent to the student. VA students are electronically certified each semester for the number of credit hours and length of the term for which they are enrolled. VA students can only get paid for classes that are taken for credit (not audit) and count toward their degree requirements. The regional processing office (RPO) in Muskogee Oklahoma evaluates each claim and disburses VA checks to students within the RPO service area.

According to Section 107 of the Harry W. Colmery Veterans Educational Assistance of 2017 (Forever GI Bill®), as of December 1, 2019, the Veterans Administration will pay Basic Allowances for Housing (BAH) to Chapter 33 recipients based on the physical site where the training takes place. The zip code for each training location will be reported on VAOnce when courses are certified.

Veterans may transfer VA benefits from one college to another. Students fill out the 22-1995 or the 5495 (for dependents) form and send it to the VA Certifying Official.

Veterans who access VA benefits should be aware of VA regulations governing academic standards. The Veteran's Administration regulations (38 CFR Section 21.4253(d)(4) require all VA students to maintain Satisfactory Academic Progress (SAP) while attending an educational institution.

Students should refer to the Satisfactory Academic Progress Standards and Practices section of this catalog chapter for additional information.

Service members can apply for disability compensation and rehabilitation benefits by filling out the form 28-1900 and forwarding it to the Veterans Administration. The form can be obtained online at https://benefits.va.gov/benefits/vonapp.asp.

Veteran students may have their benefit checks electronically deposited to their account. Students who prefer to receive their VA checks by direct deposit can call (877) 838-2778 with their account information or add their account information to their initial application for VA benefits.

Veteran students can access scholarship information by going to the Internet at www.military.com and entering "scholarships" in the search block. Qualified veterans, spouses and children may be eligible for government, private or corporate sponsored scholarship funding.

Arrangements can be made to receive an advance payment for VA benefits. An advance payment consists of the first month and a partial month of benefits for the term registered. Students must complete an advance payment request at least 30 days, but no more than 120 days, prior to the start of the semester.

The advance payment will be mailed to the ASU Mid-South Finance Office, payable to the student. Advance payments may only be requested if there are more than 30 days between terms attended and if the student is enrolled at least half-time.

Kickers are bonus funds that are obtained while the veteran is on active duty. Kicker funds are part of the Montgomery GI Bill\* (MGIB) and are paid concurrently with the MGIB entitlement. Veterans may call the Regional Processing Office (RPO) in Muskogee Oklahoma at (888) 442-4551 to confirm their eligibility for a Kicker.

Information regarding appeals to the Veterans Administration may be found at https://www.bva.va.gov/How\_Do\_I\_APPEAL.asp.

Policy for the Return of Unearned Department of Defense Tuition Assistance Funds

Students who have received Department of Defense Tuition Assistance (TA) educational funds should be aware that a percentage of funds received must be repaid if they withdraw from one or more classes during the first sixty percent of the semester. Students should carefully consider this repayment responsibility prior to withdrawal.

The return of unearned TA funds process will take place at the time of withdrawal or at the end of the semester when all final grades and attendance have been submitted by instructors. If a student completely withdraws during a semester, ASU Mid-South must calculate the portion of the total scheduled TA the student has earned. If a student receives or the college receives on his/her behalf more assistance than has been earned, the unearned excess funds must be returned to the Department of Defense Tuition Assistance program. The student will be responsible for any balance owed to ASU Mid-South as the result of the return of unearned TA.

Students who are unable to complete a course due to military related reasons (deployment, training, or relocation) must notify the Registrar's Office in writing along with a copy of his/her official military orders.

Students must also notify the Registrar's Office of his/her intent to return to the school within three years after the completion of the period of service.

In instances when a student stops attending due to a military service obligation, the educational institution will work with affected Service member to identify solutions that will not result in a student debt for the returned portion.

### Yellow Ribbon

Arkansas State University Mid-South has partnered with the Veterans Affairs (VA) Administration to offer the Yellow Ribbon Program to all students with 100% eligibility under the Post 9-11 GI Bill®. Students with 100% eligibility, who have served at least 36 months on Active Duty, will be eligible for the Yellow Ribbon Program. The program will cover 50% of the remaining balance after the Post 9-11 GI Bill® benefit is applied, and the college

will cover the remaining 50%. Students who wish to participate in the program will need to submit the Yellow Ribbon Application and provide their Certificate of Eligibility to the school certifying official.

# Financial Aid Policies

# **Disclosure of Social Security Numbers**

Section 7(a) of the Privacy Act of 1974 (5U.S.C.552a) requires that when any federal, state, or local government agency requests an individual to disclose his or her Social Security Number, that individual must also be advised whether that disclosure is mandatory or voluntary, by what statutory or other authority the number is solicited, and what use will be made of it. Accordingly, applicants are advised that disclosure of the applicant's Social Security number (SSN) is required as a condition for participation in student financial assistance programs sponsored by the federal government, State of Arkansas or the local government, in view of the practical administrative difficulties that would be encountered in maintaining adequate program records without the continued use of the SSN.

The SSN will be used to verify the identity of the applicant and as an account number (identifier) for determining program eligibility and certifying school attendance and student status.

Authority for requiring the disclosure of an applicant's SSN is grounded on Section 7(a) (2) of the Privacy Act, which provides that an agency may continue to require disclosure of an individual's SSN as a condition for the granting of a right, benefit, or privilege provided by law where the agency required this disclosure under statute or regulation prior to Jan. 1, 1975, in order to verify the identity of an individual.

# **Satisfactory Academic Progress**

Students who receive federal financial aid are required to make and maintain satisfactory academic progress. Satisfactory Academic Progress (SAP) is defined as passing a required percentage of hours and maintaining a minimum cumulative grade point average (GPA) of 2.0 on a 4 point scale.

All students who receive federal or state financial aid must be enrolled in a program leading to a degree, an eligible non-degree program, or an eligible certificate program. Students must meet federal and institutional standards for academic progress in order to establish and retain aid eligibility. Students receiving athletic or other university administered awards must also meet the satisfactory academic progress standards that have been established by the awarding entity.

Academic progress for federal and state financial aid programs is based on three measures: Cumulative Grade Point Average, Pace of Progression based on credit hours completed compared to attempted, and a Maximum Timeframe for degree completion. While the Satisfactory Academic Progress Policy is a minimum requirement to maintain financial aid eligibility, students are encouraged to work closely with academic advisors and college personnel to achieve their educational goals. Good financial planning includes selecting meaningful coursework, completing all registered classes with satisfactory grades, and seeking a degree in a timely manner.

The following describes ASU Mid-South's standards for each of these three measures, and how these standards are reviewed:

# **Cumulative Grade-Point Average**

The following standards apply to the combined transfer/ASU Mid-South cumulative GPA. Students must meet the following minimums which are consistent with the ASU Mid-South's standard as published in the catalog. Quality hours are those credits used to compute the grade-point average including grades of A, B, C, D, or F and developmental education and transfer credits with a grade of incomplete. The first attempt of a course that is repeated is excluded from the quality hour computation.

A student will be on financial aid suspension if he/she does not keep a 2.0 cumulative grade-point average.

# **Pace of Progression**

All students who receive Title IV financial aid are required to complete a minimum of 67% of all credit hours attempted. Courses with a grade of "D" or better count as completed. Credit hours attempted include audits, incompletes, developmental education, withdrawals and repeated or failed courses.

### Maximum Hours

The maximum timeframe for the completion of an undergraduate degree is limited by federal regulations to 150% of the published length of the degree program. Degree programs at ASU Mid-South must contain at least 60 credit hours, but some shorter certificate programs are eligible for financial aid as well. The maximum number of credits for a degree which is 60 credit hours in length for which a student is eligible to receive financial aid is 90. The 90 hours include all attempted college credit hours, including transfer hours, as well as audits, incompletes, withdrawals, and repeated or failed classes.

# **Review of Progress Standards for Associate Degrees**

- 1. GPA is reviewed upon admission as a transfer or readmitted student, and annually at the end of each semester.
- 2. Pace of Progression is reviewed upon admission as a transfer or readmitted student, and at the end of each semester.
- 3. Timeframe is reviewed upon admission as a transfer or readmitted student and annually at the end of each semester.

Note: Progress standards for students receiving VA benefits are reviewed at the end of each semester.

# **Review of Progress Standards for Certificate Programs**

Programs that are less than 60 credits in length are reviewed at the end of each semester.

# Review of Progress Standards for Students Receiving VA Education Benefits

Progress standards for students receiving VA education benefits are reviewed at the end of each semester regardless of program length.

# **Satisfactory Academic Progress Standards and Practices**

The college has the following Satisfactory Academic Progress (SAP) Standards and Practices for students who receive financial aid. These standards require that a student make progress toward a certificate, degree, or transfer program during all periods of enrollment, including periods when a student did not receive financial aid.

### Students must

- maintain a 2.0 cumulative grade point average(GPA) or higher (a qualitative measure).
- successfully complete at least 67% of the cumulative attempted credit hours (a quantitative measure).
- make positive progress toward a program of study within 150 percent of the average published program length.

The following categories define the status of students' eligibility status for financial aid, including students enrolling at ASU Mid-South for the first time, but who have a prior financial aid history. Students transferring to the college must have all prior college transcripts evaluated for transfer credits applicable to their ASU Mid-South program to determine their progress toward the 67% completion rate and maximum time frame of 150% of program length.

Eligible – a student is meeting the minimum academic standards or has no academic history.

Ineligible – a student has had two consecutive evaluation periods below minimum standards for cumulative GPA and/or has not attained a 67% completion rate, or has completely withdrawn, received grades of all Fs, all NCs, or a combination of Ws, Fs, and NCs for the evaluation period.

Students who have attempted at least 150% of the credits required for their award without completing the award are ineligible for financial aid because they are not making the required progress. For example, 90 credits equal 150% of a 60 credit associate's degree; 63 credits equal 150% of a 42 credit technical certificate; and 24 credits equal 150% of an 18 credit certificate of proficiency.

Probation - a student's evaluation period is below minimum standards for cumulative GPA and/or has not attained a 67% completion rate, or has completely withdrawn, received grades of all Fs, all NCs, or a combinational of Ws, Fs, and NCs for the evaluation period. Student will have one term to meet the minimum academic standards, or they will become Suspended, which will make them ineligible for Pell. Suspended students will have to submit a SAP appeal, and have it approved, in order to receive financial aid while in an ineligible status.

Student will have one term to meet the minimum academic standards, or they will become Suspended, which will make them ineligible for Pell. Suspended students will have to submit a SAP appeal, and have it approved, in order to receive financial aid while in an ineligible status.

Veterans who do not meet the college's SAP standards will lose their veteran's benefits.

# Notification/Appeals

Students whose financial aid eligibility is suspended as a result of failure to meet one or more of the standards of satisfactory academic progress will be notified by the Financial Aid Office.

Each student who wants to appeal suspension of financial aid must complete a Satisfactory Academic Progress Appeal on the basis of student injury or illness, death of a relative, or other special circumstances. Each student's appeal must 1) explain why satisfactory academic standards have not been met; 2) include documentation in support of the explanation; and 3) indicate what has changed in the student's situation that will allow the student to make satisfactory academic progress at the student's next evaluation. In addition, if a student is appealing due to maximum timeframe, the student must also submit a Degree Audit.

If the appeal is approved, the student must accept an academic plan, which will be designed when the student meets with a PBI success coach. Students with approved appeals will be placed on financial aid probation for one semester. If the student is not meeting satisfactory academic progress at the end of one semester, the student's probation will continue as long as the student is following the academic plan developed by the Financial Aid Office. Should the student fail to meet the satisfactory academic progress standards after one semester and fail to follow the academic plan, the student will no longer be eligible to receive any financial aid funds. The student is then responsible for paying his or her own tuition and fees and cannot be considered for aid eligibility until the standards of satisfactory progress are met.

Students have the following options to maintain and restore financial aid eligibility:

- improve academic performance enough to meet the standards.
- successfully follow the academic plan as instructed and developed by the Financial Aid Office.
- submit additional satisfactory academic progress appeals for different extenuating circumstances.

# **Financial Aid Special Conditions**

**Academic Clemency** 

Although students may be granted Academic Clemency by ASU Mid-South which allows them to start their

academic careers anew, the federal financial aid program regulations make no provision for disregarding previously earned failing grades. Therefore, ASU Mid-South must consider all courses applicable to a student's major (whenever taken) in evaluating satisfactory academic progress.

### **Conflicting Documentation**

Students should take care to check the accuracy of information submitted to the Financial Aid Office. If information submitted conflicts with information already on file for the current or prior year, no financial aid will be disbursed until such conflicts are resolved. Federal regulations (34 CFR 668.54(a)(3) require documentation of such resolution in the students' official files.

### **Developmental Education Courses**

Enrollment in developmental education courses will be considered when determining the student's enrollment status for financial aid awards. Once a student has attempted 30 developmental education credits, he/she will no longer be eligible to receive federal aid for developmental education courses. Only college credit courses will be eligible for aid.

### **Repeating Courses**

The last grade recorded in repeated coursework will be used in computing the student's GPA. For financial aid eligibility, both courses will count towards the number of hours attempted, but only the hours associated with the last grade will be counted in the number of hours earned.

If a student has taken and passed a course (with a grade of D or higher), federal financial aid will only pay for the student to repeat the course one time. Should the student decide to repeat a previously passed course for a second (or more) time, federal financial aid will not cover the cost of that course. There is no limit on the number of attempts allowable if the student does not receive a passing grade.

### **Transfer Students**

Students are required to submit official transcripts from all prior colleges attended. All credits accepted for transfer by ASU Mid-South will be factored in to determine the overall GPA, completion rate and will be included in the maximum attempted credit calculation at the time of enrollment. It is the student's responsibility to request official transcripts from previously attended institutions. Students must submit the appropriate transfer request form to the Registrar for the evaluation of transcripts.

### Second Associate Degree

Students pursuing a second associate degree must submit a completed Request for Financial Aid for a Second Associate Degree form to the Financial Aid Office. If approved, a new maximum time frame for financial assistance will be established for that pursuit. Students seeking a degree beyond their first associate degree may be eligible for financial aid but must agree to only take courses required for the additional degree and complete them all with grades of "C" or better. For continued eligibility, students must have no dropped or failed courses.

# Appeal for Attempted Hours Toward Degree

ASU Mid-South's Satisfactory Academic Progress Standards state: "A student may be eligible to receive financial aid for a maximum of 90 credits attempted toward a degree and credits required developmental education courses for a maximum of 120 credits." Attempted credits include transfer credits that are applied to the degree program.

### Steps for Completing an Appeal for Increased Hours

1. Students must complete a Satisfactory Academic Progress (SAP) Appeal form. Students must indicate the reason(s) why they have not completed their degree program within a reasonable number of hours. Additional sheets may be attached if needed along with any documentation that will support the appeal.

- 2. Students may register only for classes required for their graduation unless approved in advance by the Financial Aid Office.
- 3. Students should make a copy of their completed appeal packet for their records and submit the original completed appeal packet to the Financial Aid Office.

# Financial Aid Satisfactory Academic Appeals

Students have the right to appeal their financial aid status if they do not meet the requirements of this policy. All appeals must be submitted in writing to the Financial Aid Office with supporting documents. Individual appeals will be reviewed by the Financial Aid Appeals Committee to determine the student's eligibility. The student will be notified of the decision in writing, normally within ten days of the appeal.

If the student wishes to appeal the director's decision, he/she can make a further appeal to the Financial Appeals Committee. Procedures for filing an appeal with the Financial Appeals Committee are found in the Tuition, Fees & Financial Aid section of the college Catalog under Refund Appeals. A maximum of three appeals may be submitted during the student's attendance at ASU Mid-South.

Note: Reinstatement to class by the Registrar's Office does not reinstate a student's financial aid eligibility.

# Chapter 5

# College Policies

# Access to Campus Facilities

Most campus facilities are available to employees, students, and visitors during normal business hours and for designated periods during special events. Restrictions apply to classrooms which are not open to unsupervised usage. Computer resources in the Dr. Barbara C. Baxter Learning Success Center and Sandra C. Goldsby Library and library privileges are available to students and to those who purchase a Community Patron card. Students will be asked to present student identification cards, and other users will be asked to present their Community Patron cards.

# **Bloodborne Pathogens**

Bloodborne pathogens are potentially infectious body fluids which include hepatitis B virus (HBV), human immunodeficiency virus (HIV), and other infectious diseases. Any person who encounters body fluid from another person should report to a college official immediately. Care should also be taken to prevent other persons in the area from contacting the body fluid.

# Chronic Communicable Diseases

Arkansas State University Mid-South places a high priority on the need to protect students and employees from the spread of chronic, communicable diseases on campus such as hepatitis, tuberculosis, bacterial meningitis, and acquired immune deficiency syndrome (AIDS). The college does not intend to exclude students with a chronic, communicable disease from attending or using college facilities, provided there is no significant risk of transmission to others. However, students may be denied admission or dismissed from a particular program or course of study whenever the disease presents a significant risk of transmission or has an effect on their ability to perform effectively.

Students who have or who are carriers of a chronic, communicable disease may participate in programs and activities and/or use college facilities and services when reasonable accommodations provide no significant risk of transmission to others. Students should also notify the Director of Campus Safety when there is a risk of transmitting the disease.

Notification will allow the college to evaluate cases and take precautions necessary to reduce the risks of transmission. The medical condition of an affected person will be disclosed only to the extent necessary to minimize health risks to other students or employees.

Note: Willful or careless exposure of others to a known communicable disease is a reckless, inconsiderate, negligent act that endangers everyone. Students who have not taken precautions to prevent the transmission of the disease to others may be subject to dismissal.

# Children in Classes or Study Areas

Students may not bring children to classes. Children should never be left unattended at the college while parents are attending classes or programs. Children are not allowed in the Sandra C. Goldsby Library or Dr. Barbara C. Baxter Learning Success Center except when accompanying an adult during brief visits such as returning books or making an appointment. High school students who are enrolled in college classes have the same access to college facilities and services as other students, and they are governed by the Student Conduct Policy. Questions or concerns regarding the children in the classroom policy can be directed to the appropriate vice chancellor.

# Computer Usage

Computer/networking resources are provided by Arkansas State University Mid-South to enhance teaching, learning, service, and the activities which support them. The college is committed to a computing system which effectively meets the needs of users.

Individuals who are granted computing accounts or use the computer resources of the college accept responsibility with the access which is granted. Each user is expected to use accounts or resources for the educational or administrative purposes approved by the college. Activities beyond these stated purposes are prohibited. Violations may be reported to any instructor, administrator, or computer lab supervisor. Disciplinary procedures will follow established college judicial and administrative procedures and may result in a loss of access as well as other disciplinary or legal actions depending upon the nature of the infraction. Users may use the same procedures to challenge actions which restrict computer usage.

ASU Mid-South's Computer Use Policy appears below. Violations of this directive will be reviewed through established college judicial and administrative procedures and may result in a loss of access as well as other disciplinary or legal actions. Users may follow the college's established appeal or grievance procedures to challenge restrictions which they feel are unjustly imposed.

- Users shall access only those computer resources which have been authorized for their use. Computer
  resources include but are not limited to computer equipment, software, operating systems, storage media,
  network accounts, e-mail, web browsing, FTP, and wireless access, and accessing them via Internet, Intranet,
  or Extranet.
- Users shall use computer resources only for authorized purposes and not for private consulting or personal gain.
- Access to computer resources and the Internet is a privilege granted by ASU Mid-South; it is not an automatic right which accompanies the payment of tuition and/or fees.
- Users must log in using their own approved usernames so that responsibility for the work can be determined and users can be contacted in unusual situations.
- Users are responsible for the maintenance and secrecy of their own passwords to prevent unauthorized usage of their accounts.
- This directive shall not prevent informal communication among students, faculty, and staff. However,
  recreational activities such as downloading or streaming music, video, and game files or joining in chat
  rooms are limited since priority is given to academic usage of college computer resources. Should these
  types of recreational activities interfere with the college's ability to provide adequate service for academic
  purposes, they may be blocked.
- Users shall not attempt to copy or destroy programs or files that belong to the college or other protected sources without prior authorization from the Associate Vice Chancellor for Technology and Research.
  - a. Programs and data provided by the college may not be taken to other computer sites.
  - b. Individually owned programs and programs acquired at other computer sites cannot be used at the college without authorization.
- Users of software owned by the college must agree to abide by the limitations included in the copyright
  and license agreements entered into with vendors. Furthermore, it is the user's responsibility to become
  familiar with the specific copyrights and licensing agreements for each product before using it. It is unlawful
  to copy most software products. If other arrangements are made with a vendor, users must abide by stated
  provisions.
- Intentional introduction of a computer virus is a serious offense subject to the strictest disciplinary
  regulations of the college. Any user who is notified that a virus was detected on portable media must
  destroy the media or have an Information Systems staff member disinfect it immediately. Portable media
  includes, but is not limited to, laptops, CDs, DVDs, jump drives, and hard drives.

- Configurations of lab hardware and software shall not be altered including, but not limited to, the following:
  - a. Modifying backgrounds, wallpapers, icons, etc.
  - b. Downloading and installing screen savers.
- Those users who have access to privileged or sensitive information may not disclose that information for any purposes other than approved official college business. All sensitive information must be stored on authorized network devices or encrypted if stored on portable media.
- Students, employees, and guest users must log off at the end of each session.
- Network administrators may review files and communications at any time to maintain system integrity and ensure that users are using the system responsibly. Users should not expect that files will be private. If deemed necessary, certain types of transmission or websites might be blocked or severely limited.
- Students should be aware that Facebook and other similar sites are public forums. Information published on such sites is available to the general public including college faculty and staff and can be legally used in criminal or other investigations.
- Inappropriate use of computer resources includes but is not limited to the following:
  - a. The use of proxy avoidance and or/peer to peer media sharing. These types of activities may be illegal and are strictly prohibited.
  - b. Using someone else's account or sharing a password to allow another person access to an individual's account.
  - c. Harassing or insulting others.
  - d. Sending or displaying obscene, pornographic, offensive, or defamatory or discriminatory messages, pictures, language, graphics, songs, etc.
  - e. Forwarding messages that have been identified as 'virus infected.'
  - f. Engaging in 'phishing', 'spamming', or other fraudulent activities.
  - g. Installing programs, applications, or social media tools on ASU Mid-South hardware that do not comply with the policies of ASU Mid-South and the Arkansas State University System or applicable state and federal regulations.

## Discrimination and Harassment

Arkansas State University Mid-South (ASU Mid-South) does not discriminate on the basis of race, color, religion, gender identity, sexual orientation, national origin, age, sex, disability, genetic information, veteran status or marital status in any of its practices, policies or procedures, and provides equal access to the Boy Scouts and other designated youth groups.

Furthermore, federal laws prohibit such discrimination or harassment in any activity or program receiving federal funds. Specifically, Title IX of the Education Amendments of 1972 protects campus constituents from sex discrimination in both educational programs and activities at ASU Mid-South. This protection also includes sexual misconduct.

Discrimination is an improperly motivated personnel decision, an improperly motivated evaluation decision in the case of students, or adverse action taken against an individual on the basis of race, color, religion, gender identity, sexual orientation, national origin, age, sex, disability, genetic information, veteran status or marital

status. Discriminatory behavior can result in harassment when the conduct is sufficiently severe, pervasive or persistent as to interfere with or limit the individual's ability to participate in or benefit from the services, activities or privileges provided by the college.

All college personnel are required to participate in discrimination and harassment training and to sign an acknowledgment that they have read and understand the College's policies with regard to discrimination and harassment. Training workshops will be provided for all new employees. Policy and procedure review workshops are held as needed for existing personnel, in addition to a mandatory Title IX training that occurs annually. Employees who do not participate in this mandatory training will not be recommended for state legal representation should a lawsuit be filed against such individuals.

Investigation of discriminatory or harassing behavior is not contingent upon the filing of a formal complaint, and complainants are protected from retaliation by the accused. Behavior which might be considered discriminatory or harassing should be reported to any college employee the victim feels comfortable approaching. If informed even casually about a complaint, all employees should advise the individual of the College's policy against discrimination/harassment to ensure that the complainant is aware of all procedures available for pursuing such complaints. Any employee who is informed of discrimination or harassment allegations, or who observes such problems is responsible for informing his or her direct Vice Chancellor. The Vice Chancellor will ensure the issue is investigated, consulting legal counsel as needed. College officials who fail to report allegations of discrimination or harassment may be subject to disciplinary action.

### Sexual Harassment

All faculty, staff, and students have a right to work and/or attend college in an environment free of discrimination, including freedom from sexual harassment. Therefore, it is the policy of the college that no member of the college community may discriminate against or sexually harass another. Procedures for reporting discrimination and harassment complaints are provided in this catalog and on the college website. Any employee or student will be subject to disciplinary action including, but not limited to, dismissal for violation of this policy.

Unwelcome sexual advances, requests for sexual favors, and other verbal, written, or physical conduct of a sexual nature constitute sexual harassment when:

- 1. submission to such conduct is made either explicitly or implicitly a term or condition of an individual's employment or education.
- 2. submission to or rejection of such conduct by an individual is used as the basis for academic or employment decisions affecting that individual.
- 3. such conduct has the purpose or effect of unreasonably interfering with an individual's academic or work performance or creating an intimidating, hostile or offensive employment or educational environment.

Sexual harassment may involve individuals of the same or different gender. Sexual harassment is most frequently associated with those situations in which a power differential exists between persons involved; however, it also may occur between individuals of the same college status, i.e., student-student and employee-employee.

Examples of conduct which may, if continued or repeated, constitute sexual harassment are as follows:

- unnecessary touching, patting, hugging or brushing against a person's body.
- staring, ogling, leering, whistling.
- sexually explicit statements, comments, questions, jokes, or anecdotes.

- graphic comments about a person's clothing or body.
- sexually suggestive objects or pictures in the work place.
- harassing use of the electronic mail or telephone communication system.
- other physical or verbal conduct of a sexual nature.

Such conduct, whether intended or not, constitutes sexual harassment and is illegal under both state and federal law. Violations of this policy will not be permitted. Because sexual harassment is the subject of an ever-increasing number of lawsuits, employees should take care that they understand what can constitute sexual harassment.

All new employees are required to complete harassment training, and annual refresher workshops are provided for current personnel. In accordance with Title IX of the Education Amendments of 1972, the college provides information about sexual harassment and reporting procedures to students during new student orientation, the College Success course for freshmen, and in all college syllabi.

The Vice Chancellor for Student Affairs serves as the college's Title IX Coordinator. The Director of Human Resources serves as the college's Title IX Coordinator for Employees.

# Resolution of Discrimination/Harassment Complaints

In order to provide an internal mechanism for employees and students to resolve complaints of discrimination or harassment, the college provides the following procedures. Throughout this process, wherever the role of a vice chancellor is mentioned, the term "Chancellor" is implied if the vice chancellor is the subject of a complaint. Use of these procedures does not preclude an employee or student from seeking recourse through appropriate state or federal agencies at any time. However, once one seeks recourse externally, internal procedures cease. No employee or student shall be subject to retaliatory action for participating in this complaint procedure. Words or behaviors that punish a person for filing a complaint are illegal. Conversely, false accusations have a damaging effect on innocent people. False accusations will not be tolerated and may lead to disciplinary action.

# Reporting Procedure for Discrimination/Harassment

The college encourages any employee or student who feels that he/she has been a victim of discrimination/ harassment to report such incidents to the appropriate vice chancellor, who serves as a neutral party in investigating the facts and interests of the individuals involved as well as those of the college. Complainants are urged to report discrimination/harassment incidents as soon as possible, since a delay in reporting may make it difficult to gather appropriate information and documentation. Complainants should report such allegations within twenty (20) calendar days of the alleged conduct.

When discrimination/harassment complaints concern students only, the Vice Chancellor for Student Affairs or designee will assume responsibility for investigating such complaints and maintaining and keeping all records and appropriate documentation during the investigation.

Complaints will be kept in confidence to the extent practicable and appropriate under the circumstances. An individual reporting discrimination/harassment, however, should be aware that confidentiality cannot be guaranteed should the college decide it is necessary to take action to address the discrimination/harassment beyond an informal discussion. The decision to do so shall be discussed with the complainant in advance.

The complainant may elect to pursue the Informal or the Formal Procedure. When informed of a complaint, the vice chancellor will contact the complainant and determine whether he or she wants to proceed with the Informal or Formal Procedures.

In complaints regarding only students, the Vice Chancellor for Student Affairs will be responsible for adherence

to the Informal or Formal Procedures outlined below.

### Informal Procedure

Step I: If the complainant elects to pursue the informal procedure, the vice chancellor will advise the alleged offender that a complaint of discrimination/harassment has been filed against him/her and explain the college's prohibition against retaliation. The vice chancellor will document the charge. The vice chancellor will then conduct a preliminary investigation, and attempt to resolve the complaint within forty five (45) calendar days from receipt of the complaint through one or more mediation options. Examples of such options may include, but are not limited to, the following:

- A meeting between the complainant and the alleged offender, mediated by the vice chancellor, to discuss and resolve the perceived discriminatory or harassing behavior to the satisfaction of both parties.
- b. A meeting between the vice chancellor and the alleged offender to discuss and resolve the perceived discriminatory or harassing behavior, if the complainant does not wish to confront the alleged offender directly.
- c. A letter of agreement containing (a) a statement of the perceived discriminatory or harassing behavior and a request that said behavior will stop, signed by the complainant, and (b) an acknowledgment of the complaint without admission of guilt and affirmation that the complainant will not be the subject of discrimination or harassment in the future, signed by the alleged offender.

Step II: The vice chancellor will conclude informal proceedings by preparing a written report of the outcome with copies to the complainant and the alleged offender. The original written report and all other documentation shall be maintained by the Office of Human Resources in a separate case file when the alleged offender is an employee or by the Vice Chancellor for Student Affairs when the alleged offender is a student.

Step III: The complainant may choose to proceed to the Formal Procedure if the complainant is not satisfied with the resolution of the Informal Procedure.

Step IV: The vice chancellor will contact the complainant 30-60 calendar days from the date of the written report to inquire if retaliatory actions have occurred as a result of reporting the complaint. In the event that retaliation has occurred, the vice chancellor will investigate and prepare a written report of the actions. The vice chancellor has the authority to discipline any employee or student for any such retaliatory actions in accordance with college disciplinary policy.

### Formal Procedure

Step I: If the complainant elects to pursue the Formal Investigatory Procedure, the complainant must file a written and signed complaint of discrimination or harassment, stating precisely and clearly the facts, with the Vice Chancellor for Student Affairs as soon as possible following the alleged discrimination/harassment incident. Complaints should be filed within 20 calendar days of the alleged incident. If the Informal Procedure was followed and a satisfactory resolution was not achieved, the complaint must be filed within ten (10) calendar days from the date of the vice chancellor's written report.

Step II: The vice chancellor shall immediately notify the alleged offender that the complaint has been filed, the charges as stated in the complaint, and the identity of the complainant. In addition, the vice chancellor will explain the college's prohibition against retaliation to the alleged offender. The alleged offender may submit a formal written response within ten (10) calendar days of receipt of the complaint.

Step III: The investigation may include interviews with the parties involved and/or with individuals who may have observed the alleged conduct or may have relevant knowledge. The investigation may also involve

reviewing written documents and observing the work site. The investigation will be handled with sensitivity, and confidentiality will be maintained to the extent practicable and appropriate under the circumstances.

Step IV: The vice chancellor shall appoint a three-member committee consisting of two employees, and the Human Resource Officer. The role of the committee shall be to hear and consider testimony and other relevant reliable evidence, to make findings of fact, to determine whether the college's policy on discrimination and harassment has been violated, and if so, to recommend appropriate relief and disciplinary action(s). As part of the process, the vice chancellor shall present to the committee his/her findings and a written report stating the chronology of events.

Step V: Within ten (10) calendar days of the close of the hearing, the committee shall submit to the vice chancellor and the parties a written report including findings of fact, a determination as to whether a violation of the policy on discrimination/harassment has occurred, and, if so, a recommendation of relief and appropriate disciplinary action. The vice chancellor shall implement the committee's decision.

Step VI: If the problem is not resolved to the satisfaction of the parties involved or the vice chancellor, either party may appeal the decision in writing to the Chancellor. The Chancellor shall review all records and provide a written decision to both parties and the Vice Chancellor for Student Affairs within thirty (30) working days.

Step VII: The vice chancellor will contact the complainant 30-60 days from the date of the written report to inquire if retaliatory actions have occurred as a result of reporting the complaint. In the event that retaliation has occurred, the vice chancellor will investigate and prepare a written report of the actions. The vice chancellor has the authority to discipline any employee or student for any such retaliatory actions in accordance with college Disciplinary Policies.

If the student is accused of sexual assault or other violent crime against another person, the alleged victim will be informed of the outcome of the disciplinary process.

# **Electronic Devices**

Electronic devices such as cell phones and tablets, are not permitted in classrooms, the Dr. Barbara C. Baxter Learning Success Center, and the Sandra C. Goldsby Library when their use is disruptive or annoying to the instructor or other students. Violations of this policy may result in disciplinary action.

# **Emergency Notifications**

All enrolled students are automatically entered into the college's database for emergency notifications via phone, text, or email. Students must opt out of this system if they do NOT wish to receive emergency notices.

# **Emergency Procedures**

Students should report any fire, medical emergency, or criminal activity to the nearest college official who will notify Campus Safety. If officials are not available, students should use the red emergency telephone locoated in the hallway of each building to make immediate contact with Campus Security personnel, who will provide assistance and instructions.

Fire extinguishers, warning alarms, first aid kits, and automated external defibrillators (AED) are located throughout the facilities, and evacuation maps are posted in each classroom and office area. In case of fire, tornado, or other life-threatening emergencies, building marshals will ensure that all occupants are moved to a place of safety. When facilities are evacuated, students may not re-enter buildings until so directed by emergency officials or building marshals.

See also Safety Provisions, Regulations, and Crime Reporting

# Freedom of Expression

The College is committed to affording each member of the campus community the opportunity to engage in the peaceful and orderly exchange of ideas, demonstrations, and protests with the caveat that the institution has responsibility for ensuring the protection of College property and maintaining a secure environment for participants and other members of the campus community. Such activities must not, however, disrupt the operation of the College.

In order to achieve this objective, while at the same time ensuring that the institution fulfills its educational mission, the College has created a Freedom of Expression procedure, which can be found at, https://www.asumidsouth.edu/wp-content/uploads/2023/07/System\_Policy\_FreedomofExpression\_23.pdf.

These campus forums are available on a first-come, first-served basis to individuals or organizations who are members of the campus community for expressive activities. Groups or individuals should contact the Vice Chancellor for Student Affairs in advance of an activity to ensure availability of the area, but prior notice is not required.

The College maintains a position of neutrality as to the content of any speech or demonstration.

# **Inclement Weather Policy**

If severe weather forces cancellation of classes at the beginning of the day, an announcement will be posted on the ASU Mid-South website, on Campus Announcements in Canvas, on Facebook, on Twitter, and made on Channel 5 (WMC-TV Memphis) no later than 7 a.m. for the cancellation of classes. In the event inclement weather affects evening classes only, announcements will be made no later than 4 p.m. In addition, announcements will be sent via email and/or text messages to all students and employees with active emergency notification accounts. Work study students are not expected to report for work when classes are canceled.

# Mass Meetings

Individuals who wish to have parades or public demonstrations on campus premises must request permission from the Vice Chancellor for Student Affairs at least 48 hours before the event is to be held. Requests must be in writing and set forth the objectives of the event, the groups participating, and the area of the campus to be used. (See also Freedom of Speech.)

# Official Communications

A request that a student report to an administrative or faculty office may be made by letter, text message, email, or telephone. Failure to comply with such a request may result in disciplinary action. Each student is responsible for monitoring his/her phone, mail, and/or ASU Mid-South email account for official communications.

Communications to the entire student body are considered properly delivered when they are placed on campus plasma screens, Canvas Dashboards, and/or on the college website. Each student is responsible for regularly checking these communication channels.

# Parking and Traffic Regulations

ASU Mid-South provides free parking and open-access lots for students, employees, and visitors except in the area between the Reynolds Center and the Southland Greyhound Science Center, and in the lot on the north end of the Workforce Technology Center. These areas are restricted to authorized personnel approved by the Chancellor.

In addition, the ASU Mid-South campus has several "Handicapped Only" parking spaces. These spaces are exclusively reserved for students, visitors, and employees whose vehicles display a current, valid handicapped placard issued by the state. Students and employees should note that parking in handicapped spaces is a

violation of federal and state law unless the vehicle is being used for the actual transporting of the person who holds a state-issued handicapped placard or license plate. Drivers occupying these spaces must produce official documentation when requested by Campus Safety officers. The West Memphis Police regularly patrol college parking lots, and offenders are subject to vehicle towing and all applicable fines and penalties.

# Registered Sex Offenders and Residential Restrictions for Registered Sex Offenders

The federal Campus Sex Crimes Prevention Act, 42 U.S.C.  $\S$  1407(j) and 20 U.S.C.  $\S$ 1092 (f)(1)(l), and Arkansas Code Ann.  $\S$ 12-12-913 et seq.) require the tracking of convicted sex offenders enrolled at or employed by institutions of higher education.

The State of Arkansas requires a sex offender to register in each law enforcement jurisdiction where he or she lives, attends school, is employed, or volunteers. See Ark. Code Ann. §12-12-906(e). For example, a convicted sex offender who is a college student must register with law enforcement (chief of police or sheriff) in the jurisdiction in which he or she lives, and the campus police or safety office, and possibly a third jurisdiction if working in a different city or county.

Local law enforcement has the responsibility and liability to notify ASU Mid-South concerning registered sex offenders and determines the plan for disclosure that will be made by the college. Determinations are guided by the offender's risk assessment level in accordance with guidelines established by the Arkansas Sex Offenders Assessment Committee. The local law enforcement agency that decides to disclose information shall make a good faith effort to conceal the identity of the victim(s) of the sex offender's offense.

Notification will be guided by the following risk assessment information provided by the State of Arkansas.

- 1. Low Risk: Usually these are individuals with no prior history of sexual acting out, and no strong antisocial tendencies, sexual compulsions or psychological factors impairing judgment.
- 2. Moderate Risk: Usually these are individuals with limited or circumscribed prior history of sexual acting out, possess some antisocial personality characteristics, predatory tendencies, or deviant sexual interest or behavioral patterns that increase the general level of risk these offenders pose. They may have mild or well controlled mental disorders, and/or developmental disabilities.
- 3. High Risk: These individuals usually have histories of repeat sexual offending, and/or strong antisocial, violent or predatory personality characteristics. Sexual compulsions are likely to be present, but many be kept under control when relapse prevention plans are followed and treatment is continued. The offense patterns of these individuals reflect a relatively high probability of re-offense and/or a risk of substantial injury to victims should re-offense occur.
- 4. Sexually Violent Predator: These are individuals with impaired judgment or control who have sexual or violent compulsions that they lack the ability to control. This may be due to pedophilia or other disorder of sexual attraction, mental illness or personality disorder that distorts thinking, interferes with behavioral control, and predisposes the person to acts of predatory sexual violence.

Local law enforcement will contact Arkansas State University Mid-South's Director of Campus Safety regarding registered sex offenders and the plan of disclosure that should be followed. Once notified, the Director of Campus Safety will provide timely and appropriate notification to the campus community about the presence of registered sex offenders enrolled in, attending, or employed by the college. Such notification will occur through campus email and/or through announcements on the plasma screens located in each building. A written summary of campus guidelines and the notification plan for each offender will be maintained by the Director of Campus Safety.

The Federal Campus Sex Crimes Prevention Act designates certain information concerning a registered sex offender as public information and therefore amends and supersedes the Family Educational Rights and

Privacy Act (FERPA) and other federal and state laws that previously prohibited the disclosure of such personal information.

# Religious Holy Days

In accordance with state law, the college allows an excused absence to students for the observance of a "religious holy day," defined as a holy day observed by a religion whose places of worship are exempt from property taxation under section 11.20, Tax Code.

Students shall be excused from attending classes or other required activities, including exams, during time needed for travel for the purpose of the observance of a religious holy day. The law mandates that students are required to complete assignments or exams missed during the absence within a reasonable time. In accordance with the college's attendance policy, students should notify their instructors in advance of such absences.

# Safety Provisions, Regulations, and Crime Reporting

ASU Mid-South's buildings, streets, and grounds are constructed according to the rules and laws of the State of Arkansas. The college also complies with the provisions, as appropriate, of the National Fire Protection Association (NFPA), the NFPA Life Safety Code, and Southern Standard Building codes.

Motor vehicle parking lots, pedestrian walkways and building exteriors are well lighted. Members of the campus are encouraged to report any exterior lighting outages to the Director of the Physical Plant at (870) 733-6026 or to the Dr. Barbara C. Baxter Learning Success Center (870) 733-6766.

Annually, the college sponsors workshops to provide students with information about personal safety topics including sexual misconduct in compliance with Title IX regulations, substance abuse, and blood-borne pathogens. Safety literature is also distributed.

The college's crime prevention program is based on the dual concepts of eliminating or minimizing criminal opportunities whenever possible, and encouraging students and employees to be responsible for their own security and the security of others. Questions and requests for information may be made to the Director of Campus Safety.

All campus safety personnel are sworn, certified law enforcement officers who are authorized to carry firearms and make arrests. They actively patrol facilities, parking lots, and other areas of the campus. These officers maintain a close working relationship with the West Memphis Police Department and county, state, and federal law enforcement agencies. When appropriate, crime-related reports and data are routinely exchanged.

### Accident, Emergency and Crime Reporting

Any student who needs to report an accident, emergency, or crime should use the red phones located in the hallways of each building. These phones connect directly with campus safety personnel who are responsible for law enforcement, security, and emergency response at ASU Mid-South. If the situation warrants, calls will then be routed by the administrator in charge to the West Memphis Police Department, the West Memphis Fire Department's EMT response team or other appropriate personnel.

# Student Right to Know and Campus Security Act (34 CFR 600-691 HEA Amended 2010)

ASU Mid-South is committed to providing a safe learning and working environment for each of its members, visitors, and guests. In compliance with the Student Right to Know and Campus Security Act, ASU Mid-South compiles reports which state the college's graduation/persistence rates and the institution's campus security policy, current security programs and crime statistics. The full report is available upon request from the Registrar's Office and on the college's website.

### **Crime Reporting**

- 1. Annual Reports: Annual reports of crime-related information are compiled and published in the college catalog and on the college's website.
- 2. Special Alerts: If circumstances should warrant, special crime-related information will be prepared and distributed on campus.
- 3. Incident Reporting: Crime-related incidents are reported as they occur to the Director of Campus Safety with a view towards immediate corrective action.

# Sexual Assault Reporting Procedures

All sexual assaults (rape, attempted rape, or acquaintance rape) should be reported to a college official. Individuals should report a sexual assault to any of the vice chancellors at the college. Individuals may also report a sexual assault to the West Memphis Police Department at 870-732-1210.

Any student who is assaulted should report the attack as quickly as possible. If the assault is reported within 72 hours of its occurrence and the victim cooperates with police in providing information and evidence, the State of Arkansas pays for the medical examination. Also, if the offense is reported to police, Victims Compensation can pay for treatment of other injuries that occurred during rape.

Under any circumstances, a medical evaluation is important because of the possibilities of sexually-transmitted diseases and pregnancy. Victims who choose not to report to the police must cover the cost of the examination. Reporting the offense to the police does not mean that a victim must prosecute.

Several important steps should be taken after a sexual assault. Victims:

- should NOT shower, bathe, change clothes, urinate (if possible), brush teeth or rinse their mouth, or change bedding or disturb the area where the assault occurred. It is important to preserve the evidence.
- should call a friend, counselor, or anyone who can provide them with emotional support. They should seek
  medical attention by going to a doctor or hospital as quickly as possible for evidence to be gathered and to
  be checked for injury.
- should write down detailed information about the assault—where, when, who, etc. If the assailant is a
  stranger, victims should try to remember height, hair color, scars, clothing, eye color, or other distinguishing
  characteristics. Gathering evidence and writing down information is important even if victims do not intend
  to file criminal charges.
- should tell a college counselor, friend, or someone at the local mental health service or rape crisis center about the assault even if steps 1 through 3 are not followed. Help and support are important in dealing with confusing emotions and difficult decisions.

# **Smoking Policy**

Arkansas State University Mid-South has a vital interest in maintaining a healthy and safe environment for its students, faculty, staff and visitors. Consistent with these concerns and with passage of the Arkansas Clean Air on Campus Act of 2009, the Arkansas State University Mid-South campus is smoke free. Smoking, including the use of electronic/vapor products, is prohibited on the ASU Mid-South campus, including all buildings, grounds, and vehicles.

# Social Media Policy

Social media usage at Arkansas State University Mid-South is governed by the same policies that govern all

other electronic communications. Employees and students shall maintain the same behavioral standards online as are required in person. Therefore, the same policies, professional expectations, and guidelines for interacting with students, parents, alumni, donors, media, and other college constituents apply online as well.

Arkansas State University Mid-South will maintain an official presence on various social media platforms to support the college in accomplishing its mission and achieving its goals and objectives. These guidelines are broad in nature to accommodate any differences in online venues while maintaining a universal code of conduct.

### Students, Staff and Faculty Use

Arkansas State University Mid-South welcomes the responsible use of social media technologies to support engaged and transformative learning and to reach out effectively to the broader community. Rich and diverse use of social media allows the college to share, in a public way, the many qualities and strengths of the academic institution. From that perspective, ASU Mid-South intentionally uses social media to advance the institution and build relationships with important constituencies like prospective and current students, donors, and alumni. The venues to accomplish this are numerous and include Facebook, Twitter, Instagram, and YouTube, in addition to the college's web presence. Through these venues, the college can communicate important information and engage others in areas of mutual interest.

In December 2022, Arkansas Governor Asa Hutchinson issued a directive to State employees, prohibiting the use of the social media application, TikTok, on any State-owned and any devices connected to the State network unless it is for an authorized law enforcement or security purpose.

### Content

The college also recognizes the open nature of social media which is often used for both personal and professional purposes. However, it may not always be clear when one is speaking on behalf of the college, sharing facts, or sharing personal/professional opinions. What an employee or student publishes online should never be attributed to the college and shall not appear to be endorsed by or originating from the college, unless the publisher is authorized to officially act in this capacity on behalf of the college. In addition, students and employees must adhere to the same guidelines as listed below.

By participating on social media profiles and websites officially administered by Arkansas State University Mid-South, students and employees should understand that user-generated content does not reflect the opinion or interests of Arkansas State University Mid-South or its officers and must not be inappropriate in nature. All participation and user-generated content appearing on Arkansas State University Mid-South social media profiles is subject to this policy.

Content to ASU Mid-South's social media profiles that is false and/or purposely misleading, threatening, obscene, a violation of intellectual property rights or privacy laws, or otherwise injurious or illegal may not be posted.

### Confidentiality

Posting confidential or proprietary information about ASU Mid-South, students, employees or alumni is prohibited. All applicable college privacy and confidentiality policies will be enforced. Employees and students should be mindful of existing federal laws such as HIPPA and FERPA which prohibit disclosure of certain personal information. In addition, social media users should remember to practice good, ethical judgment.

### Copyright and Fair Use

Students and employees should be mindful of the copyright and intellectual property rights of others and of the college. This includes music, art, literary works, copyrighted photographs or texts, video clips, audiovisual works and audio recordings. Permission to use or reproduce copyrighted works is required unless the intended use is clearly permitted under the "fair use" exemption.

# **Student Complaints**

Academic Complaints: Students who disagree with instructors regarding grades earned for tests, assignments, or who have complaints about other course related issues while a course is in progress should discuss their concerns first with the instructor. Students who are dissatisfied with the instructor's response should contact the Academic Affairs Office for a conference with the appropriate dean. Students and instructors are encouraged to keep relevant documentation which can assist in the resolution of such disagreements. Students who disagree with final course grades should follow the Academic Appeals Policy found in the Academic Policies section of this catalog.

Non-Academic Complaints: Students who have complaints about other students, administrative office procedures or personnel, facilities or grounds, programs, or services, etc. should first discuss the issue with the appropriate department director. Students who are unsure whom to contact may ask Dr. Barbara C. Baxter Learning Success Center personnel or any college employee for assistance in finding the appropriate person.

Students who believe their complaints (other than final grade complaints) have not been appropriately addressed at the departmental level may file a written complaint with the Vice Chancellor for Student Affairs or designee. Complaint forms are available in the Dr. Barbara C. Baxter Learning Success Center. The Vice Chancellor or their designee will investigate, mediate, and/or assist students in following the formal grievance procedure if necessary. Students with complaints about final course grades must follow the Academic Appeals process.

State of Arkansas Consumer Complaint Process: Students who have a complaint arising under State laws, including laws related to fraud or false advertising, may file a complaint with the Arkansas Attorney General's Office by submitting a consumer complaint through their website (http://arkansasag.gov/file-a- consumer-complaint/). The Arkansas Attorney General may also be reached by phone (501-682-2007) or (800-482-8982).

# Student Conduct

Arkansas State University Mid-South is committed to providing a living, learning environment for students in which they may grow both as students and as citizens. All students are expected to behave in a manner that is respectful of the rights of all other members of our community to live, to learn, to work and to teach in such an environment. Any behavioral problems by students will be addressed under this student discipline policy. Students who fail to maintain appropriate conduct may be asked to leave the academic community.

### Article I: Definitions

- 1. The term "college" or "ASU Mid-South" means Arkansas State University Mid-South.
- 2. The term "student" includes persons taking courses at the college, both full-time and part-time on any enrollment basis. Persons who are not officially enrolled for a particular term, but who have a continuing relationship with the college (such as a formerly enrolled student with an uncompleted degree, a student who has withdrawn after allegedly violating the Student Conduct Code, a student who has been dismissed, or a person who has been notified of acceptance for admission) are considered "students."
- 3. The term "faculty member" means any person hired by the college to conduct instructional activities or who is otherwise considered by the college to be a member of its faculty.
- 4. The term "ASU Mid-South official" includes any person employed by the college who performs ASU Mid-South assigned administrative or professional duties.
- 5. The term "member of the ASU Mid-South community" includes any person who is a student, faculty member, ASU Mid-South official, or any other person employed by ASU Mid-South.

- 6. The term "ASU Mid-South premises" includes all land, buildings, facilities and other property in the possession of or owned, used or controlled by ASU Mid-South (including adjacent streets and sidewalks).
- 7. The term "organization" means any number of persons who have complied with the formal requirements for college recognition.
- 8. The term "conduct administrator" means Vice Chancellor for Student Affairs or any other person or persons authorized by the Chancellor to determine whether a student has violated the student discipline policy and to recommend sanctions that may be imposed when a rules violation has been committed.
- 9. The term "appeal officer" applies to any person or persons authorized by the Chancellor to consider (1) an appeal of the conduct administrator's determination that a student has violated the disciplinary policy, or (2) to consider an appeal of sanctions imposed by the conduct administrator. The appeal officer will be the Vice Chancellor for Student Affairs, unless otherwise designated by the Chancellor.
- 10. The term "shall" is used in the imperative sense; the term "may" is used in the permissive sense.
- 11. The Vice Chancellor for Student Affairs is the person designated by the Chancellor to be responsible for the administration of the student discipline policy, although the Chancellor may assign another person to discharge those duties if the Chancellor deems it appropriate to do so.
- 12. The term "policy" is defined as the written regulations of the college as found in, but not limited to, the policies outlined in the college catalog or iterations on the website or in other publications. These policies may be expanded, modified or changed by the college administration at any time.
- 13. The term "business days" means days that ASU Mid-South is open for business (excluding holidays) even if no classes are scheduled.

### Article II: Scope of the Student Conduct Policy

ASU Mid-South jurisdiction for student discipline purposes shall include conduct that occurs on and off college premises that may adversely affect ASU Mid-South and/or the pursuit of its objectives. Conduct involving academic dishonesty allegations will be handled under the academic honesty policy, although allegations concerning behavior in the academic setting will be handled under this student discipline policy. Conduct involving discrimination/harassment allegations will be handled under the process for the Resolution of Discrimination/Harassment Complaints. Any questions about the college's jurisdiction will be resolved by the Vice Chancellor for Student Affairs.

### Article III: Conduct Rules

Any student found to have committed the following misconduct is subject to sanctions outlined in Article IV.

- 1. Acts of dishonesty including, but not limited to, the following:
  - a. Furnishing false information to any ASU Mid-South official, faculty member or office.
  - b. Forgery, alteration or misuse of any ASU Mid-South instrument of identification, document or record.
  - c. Theft, attempted theft, misappropriation, or unauthorized sale of property.

Conduct which would violate the Academic Misconduct policy will be handled under that policy rather than under this student discipline policy. If circumstances suggest that there may be conduct violating both policies, the conduct may be evaluated under each policy separately for determinations of possible violations and sanctions under each policy, according to the conduct covered by each, with any jurisdictional question to be determined by the vice chancellor.

- 2. Disorderly or dangerous conduct:
  - a. Any individual or group behavior which is obscene, lewd, violent, excessively noisy or which unreasonably disturbs college functions
  - b. Disruption of classrooms or study areas or obstruction of teaching, research, administration, disciplinary proceedings, other college activities, including public service functions, on or off college premises.
  - c. Physical abuse, verbal abuse, threats, intimidation, stalking, harassment, coercion and/or other conduct which threatens or endangers the health or safety of any person. Conduct which would violate the college's discrimination/harassment policy will be handled according to the specific guidelines of that policy rather than under this student discipline policy.
  - d. Disrespect shown by any student to a college faculty member or to any other member of the college community, in or out of the academic setting.
  - e. Any obstruction or delay of a campus security officer, public safety officer, fire fighter, EMT, or ASU Mid-South official or failure to comply with any emergency directive issued by such authorized personnel.
  - f. Obstruction or interference with institutional activities or facilities and any unauthorized access to or occupancy of college facilities.
  - g. Failure to display ASU Mid-South Student Identification Card while on campus or allowing another person to use the tag.
  - h. Failure to comply with the directions of college officials or law enforcement officers acting in performance of their duties and/or failure to identify oneself to these persons when requested to do so.
  - Unauthorized possession, duplication or use of college keys for unauthorized access to college facilities.
  - j. Participation in a campus demonstration which disrupts the normal operations of ASU Mid-South and infringes on the rights of other members of the college community; leading or inciting others to disrupt schedules and/or normal activities within any campus
  - k. Any behavior that poses a threat or injury to self or others.
  - I. Unauthorized surveillance such as making or causing to be made unauthorized video or photographic images of a person in a location in which that person has a reasonable expectation of privacy, without the prior effective consent of the individual, or in the case of a minor, without the prior effective consent of the minor's parent or guardian.
  - m. Allowing misconduct by guests on ASU Mid-South premises or at off-campus college functions.
- 3. Misuse of or damage to college property including vandalism, defacing, disfiguring, or destruction of property belonging to the college or to another person including, but not limited to fire alarms, library materials, computers, and personal property.
- 4. Alcohol or substance abuse or the possession of alcohol, drugs, or drug paraphernalia on the college campus or at sanctioned college events. See the ASU Mid-South Substance Abuse Policy.
  - a. Use, possession or distribution of narcotic or other controlled substances, except as expressly permitted by law.
  - b. Public intoxication or use, possession or distribution of alcoholic beverages except as expressly permitted by law and ASU Mid-South regulations. Consumption or display of liquor, wine or beer containers in or on ASU Mid-South premises is prohibited.

- 5. Possession of unauthorized firearms or other dangerous weapons or items that simulate dangerous weapons including explosives, fireworks, or other flammable materials that pose a threat to others. See weapons policy for more information.
- 6. Gambling which is illegal under Arkansas law.
- 7. Smoking on campus. See the Smoking Policy.
- 8. Violation of published ASU Mid-South policies, rules, or regulations, including those appearing in this student discipline policy.
- 9. Violation of federal, state or local law on college premises, at ASU Mid-South sponsored or supervised activities, or which otherwise adversely affects the college community or the pursuit of its objectives, whether on or off college premises.
  - a. If a student is charged only with a violation of federal, state or local law off ASU Mid-South premises (and with no other violation of ASU Mid-South rules), no sanction will be imposed unless the student is found guilty in a court of law or has declined to contest such charges although not actually admitting guilt (e.g., no contest or "nolo contendere").
  - b. ASU Mid-South student disciplinary processes may be instituted against a student charged with a violation of law which is also a violation of this student disciplinary policy (for example, if both violations result from the same factual situation), without regard to the pendency of civil litigation in court or criminal arrest and prosecution. Proceedings under this student disciplinary policy may be carried out prior to, simultaneously with, or following civil or criminal proceedings off campus, as may be determined in the judgment of the Vice Chancellor for Student Affairs.
- 10. Abuse of the Student Conduct Policy and Procedures including, but not limited to:
  - a. Failure to obey the direction or summons of a conduct administrator or other ASU Mid-South official including a notice to attend a meeting or hearing involving student discipline.
  - b. Falsification, distortion or misrepresentation of information before a conduct administrator or other college official.
  - c. Disruption or interference with the orderly conduct of a proceeding under this Student Conduct Policy.
  - d. Institution of a matter under this Student Conduct Policy knowingly without cause.
  - e. Attempting to discourage an individual's proper participation in, or use of, this Student Conduct Policy.
  - f. Attempting to influence the impartiality of the conduct administrator or the appeal officer prior to, during, and/or after a proceeding under this Student Conduct Policy.
  - g. Harassment (verbal or physical), retaliation against, and/or intimidation of the conduct administrator or conduct committee members prior to, during, and/or after a proceeding under this Student Conduct Policy.
  - h. Failure to comply with the sanction(s) imposed under this Student Conduct Policy.
  - i. Influencing or attempting to influence another person to commit an abuse of the Student Conduct Policy.

#### Article IV: Sanctions

One or more of the following sanctions may be imposed upon any student found to have violated the student disciplinary policy:

- a. Formal Written Warning—A notice in writing to the student that the student is violating or has violated institutional policies or regulations.
- b. Probation—A written reprimand for violation of specified regulations. Probation is for a designated period of time and includes the probability of more severe disciplinary sanctions if the student is found to be violating any institutional policies or regulation(s) during the probationary period.
- c. Loss of Privileges—Denial of specified privileges for a designated period of time.
- d. Fines— Previously established and published fines may be imposed.
- e. Restitution—Compensation for loss, damage or injury. This may take the form of appropriate service and/or monetary or material replacement.
- f. Service Hours—Work assignments, service to ASU Mid-South, or other related assignments.
- g. Interim Suspension—the Vice Chancellor for Student Affairs may impose suspension from the college for up to fourteen (14) business days prior to a hearing before a conduct administrator to ensure the safety and well-being of members of the ASU Mid-South community, to ensure the student's own physical or emotional safety and well-being, or if the student poses a threat of disruption of or interference with the normal operations of the college.
  - During the interim suspension, the suspended student shall be denied access to the campus (including classes) and/or all other ASU Mid-South activities or privileges for which the student otherwise might be eligible as the Vice Chancellor for Student Affairs or designee may determine to be appropriate.
- h. College Suspension—Separation of the student from ASU Mid-South for a definite period of time after which the student is eligible to return. Conditions for readmission may be specified.
- i. College Expulsion—Permanent dismissal of the student from the ASU Mid-South community. The college reserves the right to withdraw a student from class or all classes if, in the judgment of college officials, such withdrawal is in the best interest of the student or the student body at large.
- j. Withholding of Award—The college may withhold conferring an award otherwise earned until the completion of the process set forward in the Student Conduct Code including the completion of imposed sanctions.
- k. Revocation of Award—An award from ASU Mid-South may be revoked for fraud, misrepresentation, or other violation of ASU Mid-South standards in obtaining the degree.
- I. Students may not withdraw from the college to avoid disciplinary procedures.
- m. The college will not accept for transfer any credit earned at other institutions during the period a student is on suspension for disciplinary reasons from ASU Mid-South.

#### Article V: Student Discipline Process: Charges, Meetings, and Hearings

- 1. Any member of the ASU Mid-South community may file an incident report against any student for misconduct. Incident reports shall be prepared in writing and directed to the Vice Chancellor for Student Affairs or other designated conduct administrator. Any incident report should be submitted as soon as possible after the event takes place, preferably within five (5) business days.
- 2. The conduct administrator will review the incident report to determine if the matter is based on acts that occurred and the likelihood that the sanction may include suspension/expulsion from ASU Mid-South. Any case that might involve expulsion from ASU Mid-South will be handled by the "hearing" process. All other cases will be handled by a "meeting" process.

- 3. The "meeting" process will be as follows:
  - a. The conduct administrator will conduct an informal investigation of the matter, by speaking with the person filing the incident report and persons who may have witnessed pertinent acts or who may have pertinent information.
  - b. The conduct administrator will arrange an informal meeting with the accused student during which the conduct administrator will advise the student of the matter and of the possible sanctions, hear the student's response and allow for additional time for the student against whom the report was made to respond or to suggest other persons for possible interview.
  - c. The conduct administrator may keep informal notes of his/her interviews and of the meeting. Unless the conduct administrator permits otherwise, the meeting will also be a private one between the accused student, the conduct administrator, and, when appropriate, another ASU Mid-South official as a witness.
  - d. At the end of the meeting process, the conduct administrator will determine whether the student has been found responsible for the charge and will advise the student and the complaining party in writing within five (5) business days of any sanction(s) imposed.
  - e. Students who are dissatisfied with the decision of the conduct administrator may file a written appeal with the Vice Chancellor for Student Affairs or other designated appeal officer. Such appeals must be made within five (5) business days from the date of the written notification of the conduct administrator's decision. See Appeals below.
- 4. The "hearing" process for cases of expulsion will be as follows:
  - a. The charge and possible sanctions shall be presented to the accused student in writing. A time shall be set for a hearing, not less than five (5) nor more than fifteen (15) calendar days after the student has been notified. Maximum time limits for scheduling hearings may be extended by a written memorandum at the discretion of the conduct administrator.
  - b. The conduct administrator will conduct an investigation to determine whether the charges appear to have merit, the identities of likely witnesses and what documentation is necessary. The determination of whether a violation has occurred shall be made based on a "preponderance of evidence" as opposed to proof "beyond a reasonable doubt" that the accused student has violated the student disciplinary policy.
  - c. The conduct administrator will also determine whether the charges can be resolved administratively by the student's agreement to waive the hearing process. Such resolution shall be final, and there shall be no subsequent proceedings or appeal. If the student does not waive the hearing process, the conduct administrator will schedule a hearing before an ad hoc conduct committee appointed by the vice chancellor. The conduct administrator will serve as the chairperson of the conduct committee whose members hear the testimony and determine whether a violation occurred and, if so, what sanction(s) shall be imposed.
  - d. Hearings shall be conducted according to procedural due process, which does not provide for legal representation or confrontation at the hearing by any party. If either the complainant or the person charged elects to be accompanied at the hearing by a person of their choosing, the individual making the request must notify the other party and the conduct administrator of the name, address, and telephone number of the accompanying party no less than ten (10) working days prior to the hearing. If, upon such notification, the other party also elects to have representation at the hearing, he/she must provide the conduct administrator and the first party with the name, address, and telephone number of the person to accompany them no less than five (5) working days prior to the hearing. Representatives for either party may be present, but shall not speak or otherwise actively participate in the proceedings.

- e. Hearings normally shall be conducted in private, with parties and witnesses called separately. The charged student(s), any students who claim to be a victim of the alleged conduct, or other witnesses may attend the hearing only at the discretion of the conduct administrator. Admission of any other person to the hearing would be unusual and only at the discretion of, and with the permission of, the conduct administrator. Hearings shall not be open to the public without the express written permission of the complainant and the respondent.
- f. In situations in which there is more than one accused student, the conduct administrator will determine, at his/her discretion, whether to hold one hearing for all charged students or a separate hearing for each student.
- g. The accused student and the person filing the charge or claiming to be a victim may testify, may offer documentary evidence, may suggest the names of witnesses to the conduct administrator and may ask questions of each witness who does testify, before or after questioning by the conduct committee, as the conduct administrator sees fit.
- h. Pertinent records, exhibits and written statements may be accepted as evidence for consideration by the conduct committee at the discretion of the conduct administrator.
- i. All procedural questions are subject to the final decision of the conduct administrator.
- j. After the hearing, the conduct committee shall determine whether the student has violated each section of the student disciplinary policy, as charged.
- k. The determination of whether a violation has occurred shall be made based on a "preponderance of evidence" as opposed to proof "beyond a reasonable doubt" that the accused student has violated the student disciplinary policy. This same standard shall be used in the "meeting" and "hearing" formats.
- I. An audio recording may be made of all hearings for expulsion. The record shall be the property of ASU Mid-South, but students may be provided a transcript or copy at the discretion of the conduct administrator.
- m. A student who is charged with failing to obey the summons or direction of a conduct administrator or other college official may be found to have violated the student disciplinary policy solely because the student failed to appear for a meeting or hearing. When a student is charged with violating other rules and fails to attend the pertinent meeting and hearing, the conduct administrator may proceed despite the student's absence and shall base any determination upon the information gathered (in the meeting process) or the other evidence received (in the hearing process).
- n. The conduct administrator will inform the student charged with a rules violation and any student(s) claiming to be a victim, in writing of the results of the hearing process and sanctions imposed, if any, within five (5) business days of the hearing.
- 5. Disciplinary sanctions imposed by the conduct administrator or conduct committee shall be noted in the student's permanent record.
- 6. If no appeal is made within five (5) business days of the decision, the matter will then become final and will not be subject to further appeal or review.

#### Appeals

1. A decision reached by a conduct administrator or committee finding a violation and/or imposing a sanction(s) may be appealed by the accused student (or by the complaining student if there is one) to the appeal officer within five (5) business days of the decision. Such appeals shall be in writing and shall be delivered to the Vice Chancellor for Student Affairs. During the appeal process, a student who has

received a sanction of a suspension of ten (10) or more days or expulsion for non-academic misconduct may choose to be represented at the student's expense by a licensed attorney or, if the student prefers, a non- attorney advocate who, in either case, may fully participate during the appeal process. If the disciplinary appeal proceeding arises from a complaint by a student against another student, both students can be so represented. (Arkansas General Assembly, Act 1194 of 2015, effective July 22, 2015).

- 2. There shall be only the four following grounds for an appeal:
  - a. A claim that the original meeting or hearing was not conducted fairly in light of the charges and information presented and reviewed and evidence received, and/or that it was not conducted in conformity with the process and procedures set forth in the student disciplinary policy, including that the accused student had a reasonable opportunity to prepare and to present a response to the allegations.
  - b. A claim that the decision reached was not based upon evidence; that is, that there were not facts in the case sufficient to establish a violation of the student disciplinary policy.
  - c. A claim that the sanction(s) imposed were not appropriate for the violation of the student disciplinary policy for which the student is being held responsible.
  - d. A claim that the conduct administrator should consider new evidence sufficient to alter a discussion or other relevant facts not brought out in the original meeting or hearing, because such evidence and/or facts were not known to the person appealing at the time of the original meeting or hearing. In such cases, the appeal officer may send the case back to the conduct administrator for reopening of the meeting or hearing. The meeting or hearing shall occur not less than five or more than fifteen (15) calendar days after the student has been notified. Maximum time limits for scheduling hearings may be extended by a written memorandum at the discretion of the conduct administrator. Procedures for reopened cases shall follow those for the original meeting or hearing.
- 3. Except as is required to explain the basis of a claim of "new evidence," an appeal shall be limited to review of:
  - a. Written documentation from the conduct administrator's investigation and explanation, if any, in the case of a meeting.
  - b. The verbatim record (including documents) in the case of a hearing.
- 4. If an appeal is upheld by the appeal officer, the appeal officer will notify the student, the opposing party or parties, and the conduct administrator in writing within five (5) business days of any modifications to the decision or sanctions imposed by the original meeting or hearing.
- 5. Appeals of Sanctions—The following guidelines apply when appeals are lodged concerning the sanctions imposed:
  - a. In an appeal only by the student found to have violated the student disciplinary policy on the basis that the sanction was not appropriate, the appeal officer may not impose more severe sanctions but may only affirm the sanction or reduce it.
  - b. In an appeal only by a student who filed a charge or claims to have been a victim of conduct by another student on the basis that the sanction was not appropriate, the appeal officer may only affirm the sanction or increase it.
  - c. If both the sanctioned student and the student victim appeal, the appeal officer may affirm, increase or reduce the sanction.
  - d. The appeal officer may send the matter back to the conduct administrator in any case.

- 6. The appeal officer shall notify, in writing, the charged student(s) and student(s) claiming to be a victim as to the results of an appeal within five (5) business days following the decision.
- 7. If the appeal is concluded by the appeal officer without being sent back to the conduct administrator/committee (for example, by the appeal being denied), the matter will then become final and will not be subject to further appeal or review.

Guidelines for the hearing and appeals processes are available in the electronic college catalog on the ASU Mid-South website, or a printed copy may be requested from the Dr. Barbara C. Baxter Learning Success Center, the Vice Chancellor for Student Affairs, or the Sandra C. Goldsby Library. The conduct administrator will provide these guidelines in writing to students summoned to a hearing at the time official notification of the hearing is issued.

#### Article VI: Interpretation and Revision

- 1. Any question of interpretation regarding this student disciplinary policy shall be referred to the Vice Chancellor for Student Affairs or his/her designee for final determination, which shall not be subject to appeal.
- 2. This student disciplinary policy shall be reviewed every three years under the direction of the Vice Chancellor for Student Affairs.

#### Article VII: Retention of Records

Disciplinary sanctions shall not be made part of the student's permanent academic record, but shall become part of the student's confidential disciplinary record. After five (5) years, a student's confidential disciplinary record will be expunged of disciplinary actions other than those reportable under the Clery Act, college suspension or expulsion, or revocation or withholding of a degree. A student may request after graduating to have his/her disciplinary record expunged upon application to the Vice Chancellor for Student Affairs or designee.

In situations involving both an accused student(s) (or group or organization) and a student(s) claiming to be the victim of another student's conduct, the records of the process and of the sanctions imposed, if any, shall be considered to be the education records of both the accused student(s) and the student(s) claiming to be the victim because the educational career and chances of success in the academic community of each may be impacted.

#### Student Identification Cards

All students are issued a bar-coded identification card that they are expected to display at all times when they are on campus. Students should obtain or update ID cards after paying their tuition. Returning students should ensure they obtain a sticker listing the current semester of enrollment from the Finance Office during each registration process.

ID cards allow usage of the Sandra C. Goldsby Library and the Dr. Barbara C. Baxter Learning Success Center and participation in certain student activities. More importantly, they ensure a safe campus by clearly identifying who belongs to the campus community. Students without them will be directed to the Enrollment Services to obtain written verification that they are currently enrolled students. Not displaying an ID is a disciplinary issue, and students who repeatedly violate the student identification policy will be subject to disciplinary sanctions.

A lost student ID card should be reported immediately to the Dr. Barbara C. Baxter Learning Success Center. A replacement ID may be obtained by paying the required fee.

#### Student Non-Academic Grievance Procedure

A grievance is an allegation by a student that the terms and conditions of that specific individual's enrollment in

the college have been materially adversely affected by a violation, misinterpretation, misapplication, or non-application of written Board and/or college policies by a college employee.

(Please note that student complaints about course grades and/or charges of academic dishonesty are handled through the academic appeals process outlined elsewhere in this catalog, not by this non- academic grievance procedure.)

A grievance is a formal procedure that should be invoked only when informal attempts to resolve a complaint have not been successful. Students should first address complaints directly with the employee in question to achieve a resolution. Students are encouraged to attempt to resolve such complaints within ten (10) working days from the date the student could reasonably be expected to have first knowledge of the circumstances leading to the grievance. If resolution of the complaint is not achieved, or if the student does not feel comfortable talking directly with the employee, the student should then appeal to the Director of the Barbara C. Baxter Learning Success Center will investigate the complaint and assist with informal arbitration between the parties to resolve the problem. Should the student want further consideration of the complaint, the student must file a formal grievance with the Vice Chancellor for Student Affairs within ten (10) working days following the informal meeting with the Director of the Barbara C. Baxter Learning Success Center.

#### General Rules for Filing a Grievance

- 1. The statement of the grievance shall be limited to a single grievance and shall remain unchanged through each step of the procedure.
- 2. Individuals with complaints of discrimination or harassment may file their complaint under either the grievance procedures or the discrimination and harassment procedures. Any individual filing a complaint of discrimination or harassment under one of these procedures waives the right to file the same or similar complaint under the other procedure.
- 3. Any settlement, withdrawal or disposition of a grievance at any step shall not constitute a binding precedent with respect to any similar grievances subsequently filed in the future.
- 4. The Director of the Barbara C. Baxter Learning Success Center shall maintain grievance log books in which each grievance filed shall be dated and shall be assigned a number. All action related to each grievance shall be recorded in the log book together with the date on which the action or event took place.
- 5. Read receipted emails using the college's email system and/or certified mail will constitute written notification of grievance procedures unless otherwise specified.
- 6. All prescribed actions and time commitments shall be strictly enforced. Failure by the student to take action within the time prescribed will result in dismissal, with prejudice, of the grievance and adherence to the decision reached at the prior step without further appeal of any kind.
- 7. Students who initiate external proceedings prior to filing a grievance or while grievance procedures are in progress waive their rights to pursue internal grievance procedures. In such cases, all internal procedures cease.
- 8. In the event a grievance is filed against the Director of the Barbara C. Baxter Learning Success Center, the Vice Chancellor for Student Affairs shall assume duties assigned to the Director in the grievance process, and the Chancellor shall assume duties assigned to the Vice Chancellor for Student Affairs.

#### Formal Grievance Procedure

The student must file the grievance in writing with the Vice Chancellor for Student Affairs within ten (10) working days following the informal meeting with the Director of the Barbara C. Baxter Learning Success Center.

- 1. The statement of the grievance must include (a) a statement of the nature of the grievance, (b) a statement that informal discussion has failed to satisfactorily resolve the grievance, (c) the signature of the student, and (d) contact information for the student filing the grievance.
- 2. The Director of the Barbara C. Baxter Learning Success Center will record the grievance in the Grievance Log Book and forward the document to the Vice Chancellor for Student Affairs within twenty-four (24) hours of its receipt.
- 3. The Vice Chancellor for Student Affairs shall provide the student and the employee with written acknowledgment of the grievance as soon as possible and provide written notification to both parties within ten (10) working days whether or not the grievance may be pursued. A decision by the Vice Chancellor for Student Affairs that the issue raised (a) is not a grievance as that term is defined in this directive, or (b) is already the subject of another pending grievance filed by the same student, or (c) has been resolved against the student in a prior proceeding instituted pursuant to this directive, is not reviewable.
- 4. If the grievance is not barred for one or more reasons described in (a) through (c) in the preceding paragraph, the Vice Chancellor for Student Affairs will appoint a Grievance Review Committee of five members including at least one member who is a student and one who is designated as the chairperson with voting privileges. A majority of those members of the committee who are empowered to review a specific grievance shall constitute a quorum for the purpose of conducting such a review and rendering a decision.
- 5. The committee shall review the grievance by examination of the data submitted and shall take one of the following actions within fifteen (15) working days after the notice of appeal to the committee is received by the Director of the Barbara C. Baxter Learning Success Center.
  - a. Deny the student's complaint and uphold the action taken by the employee charged with the grievance.
  - b. Modify or countermand the employee's action against the student.
  - c. Schedule a hearing if the committee determines that insufficient data has been presented to render an equitable resolution to the complaint.
- 6. The chairperson of the committee will report the committee's decision to the Vice Chancellor for Student Affairs, who will inform the student, the employee, and the Chancellor in writing of the decision within five (5) working days of its receipt.

#### Procedures for a Grievance Hearing

If a hearing shall be held, the student, employee, and the Director of the Barbara C. Baxter Learning Success Center shall be notified of the date, time, and place. To the extent practicable, the hearing shall be held within fifteen (15) working days of the date of mailing of the notice of hearing to the employee. The decision of the committee shall be rendered within ten (10) working days of the conclusion of the hearing.

At the hearing, the following procedures will be utilized in the indicated order:

- The grievance shall be a closed hearing unless both the grievant and the accused agree to open
  proceedings. In a closed hearing, only the grievance committee, the grievant and the accused may be
  present during all proceedings. Witnesses may be called to testify and may only be present during their
  individual testimony. All proceedings will be officially recorded and transcribed by an individual selected by
  the committee chairperson.
- 2. To assure the objectivity and fairness of all deliberations by the committee, the grievant and the accused party shall refrain from communicating with its members outside the hearing regarding grievances. Similarly, committee members must act with integrity and not discuss or disclose the grievance or

committee proceedings with external parties during or after completion of the proceedings.

- 3. If either the grievant or the person charged elects to be represented at the hearing by a person of their choosing, the individual choosing such representation must notify the other party and the committee chairperson of the name, address, and telephone number of the representative no less than ten (10) days prior to the hearing. If, upon such notification, the other party also elects to have representation at the hearing, he/she must provide the committee chairperson and the first party with the name, address, and telephone number of the representative no less than five (5) days prior to the hearing. Representatives for either party may be present, but shall not speak or otherwise actively participate in the proceedings. Should either party's representative assume an active role as legal counsel, all grievance proceedings shall cease immediately.
- 4. Both the grievant and the accused party must deliver to the committee chairperson and to each other, at least five (5) days prior to the hearing, a list of witnesses to be called which includes their names, addresses and telephone numbers and copies of exhibits that will be introduced. Failure to deliver such information to the committee chairperson or to the other party within the prescribed time will be grounds to deny the testimony of a witness not divulged and to deny the introduction of an exhibit not shared.
- 5. The grievant shall present an opening statement indicating the basis for his/her grievance. Such presentation shall be limited to twenty (20) minutes.
- 6. The accused shall present an opening statement indicating his/her response to the grievance. Such presentation shall be limited to twenty (20) minutes.
- 7. The grievant may call any witnesses to testify. After the grievant questions such witnesses, the accused may question any witness called. Additionally, the committee may ask questions of the witnesses.
- 8. The accused may call any witnesses to testify. After the accused questions such witnesses, the grievant may question such witnesses. Additionally, the Committee may ask questions of the witnesses.
- 9. The grievant may give a closing statement. Such statement shall be limited to twenty (20) minutes.
- 10. The accused may give a closing statement. Such statement shall be limited to twenty (20) minutes.
- 11. After the closing statement by the accused, the grievant may elect to present a rebuttal statement, which shall be limited to five (5) minutes.
- 12. The Grievance Committee shall prepare a written report of its findings with respect to the grievance presented to it. Such report shall briefly summarize the grievance and shall set forth the Committee's conclusions and decision, briefly stating the reasons therefore. A copy of the findings shall be mailed to both the student (grievant) and the employee (by certified or registered mail, return receipt requested) within ten (10) working days of the decision by the committee. Copies shall be sent to the Vice Chancellor for Student Affairs and Director of the Barbara C. Baxter Learning Success Center, and one copy shall be retained in the Human Resources Office files for seven (7) years or for such other period as the committee deems appropriate.
- 13. Decisions of the committee shall not set a precedent as to other grievances.
- 14. If the problem is not resolved to the satisfaction of the parties involved, either party may appeal the decision in writing to the Chancellor within five (5) working days of receipt of the Grievance Committee's decision. The Chancellor shall review all records of the decisions reached by the committee and provide a written decision to both parties within thirty (30) working days. The decision of the Chancellor shall be final.

The General Rules for Filing a Grievance and the procedures for Appeals to the Grievance Review Committee are available to students in the Sandra C. Goldsby Library Media Center and in the Dr. Barbara C. Baxter Learning

Success Center. LSC staff will assist in the preparation of written complaints and explain the steps involved.

A student who feels subjected to civil rights violations may appeal directly to Educational Opportunity Section (Civil Rights Division), U. S. Department of Justice, P. O. Box 65958, Washington, DC 20035-5958.

Students who are not satisfied with the outcome of institutional processes for grievance resolution may also pursue the Arkansas Department of Higher Education (ADHE) procedure outlined below:

Student Grievance Procedure: Arkansas Department of Higher Education (ADHE) requires the certified institution to make a decision on the student grievance following the institution's public policy. Inquiries into student grievances must be limited to AHECB certified (under Arkansas Code §6-61-301) courses/degree programs and institutions and to matters related to the criteria for certification. Within twenty (20) days of completing the institution's grievance procedures, the student may file the complaint in writing with the ICAC Coordinator, Arkansas Department of Higher Education, 114 East Capitol, Little Rock, AR 72201.

The grievant must provide a statement from the institution verifying that the institution's appeal process has been followed. ADHE will notify the institution of the grievance within fifteen (15) days of the filing. Within 10 days after ADHE notification, the institution must submit a written response to ADHE. Other action may be taken by ADHE as needed.

#### Student Records

See the Academic Policies chapter of this catalog for information about The Family Educational Rights and Privacy Act (FERPA) and the Solomon Amendment.

# **Substance Abuse Policy**

#### I. PURPOSE

The Arkansas State University Mid-South Substance Abuse Policy (the "policy") is established to ensure the effective and fair implementation of the Drug Free Schools and Communities Act of 1989 and the consistency of all disciplinary sanctions imposed on any Arkansas State University Mid-South (the "college") student(s). The policy further supports the college's commitment to maintaining a safe and healthy campus free from the influence of drugs and alcohol. The health, safety, and security of the students and employees are of primary concern to the administration, and the requirements of this policy constitute safety rules that are considered to be of major significance.

The college recognizes that the abuse of alcohol and other substances, the use of illegal drugs, and the effects of such represent a threat to the well-being and safety of the students and could cause extensive damage to the students as well as the college's performance, reputation, and community standing. Therefore, the college expects each student to abide by the terms of this Policy.

#### II. DEFINITIONS

- A. Alcohol—Any liquid substance that has a measurable alcoholic content.
- B. Drug—Any substance, other than alcohol, that can produce physical, mental, emotional or behavioral changes in the user. The term "illegal drugs" as used in this Policy means any drugs or substances whose possession and/or use are prohibited under state or federal law. It also includes all prescriptions and over-the-counter drugs not legally obtained or not being used for the purpose or in the manner for which they were prescribed and/or manufactured.
- C. Student—Any individual enrolled in credit or non-credit courses offered by the college, including, but not limited to, general education, adult education classes, literacy classes, and workforce education classes.

- D. Medical Review Officer (MRO)—A licensed physician employed by or under contract with the screening agency chosen by the college to perform screening, who has knowledge about and clinical experience in controlled substance abuse disorders, including detailed knowledge of alternative medical explanations for laboratory confirmed drug test results. The MRO has the necessary medical training to interpret a student's positive test result in relation to the student's medical history or any other relevant biomedical information.
- E. Possession—The presence of alcohol or drugs in the possession or control of a student, including in lockers, bags, parcels, lunch boxes, other personal articles, or personal automobiles, while on college property or while engaged in college responsibilities.

#### III. POLICY STATEMENT

Presence in the body in any quantity at or above levels specified by the U. S. Department of Transportation, possession, manufacture, distribution, dispensation, storage, transportation, or sale of illegal drugs, drug paraphernalia, controlled substances, or alcohol in open containers anywhere on premises including parking lots and entry roads or in college-supplied vehicles is expressly prohibited. Anyone violating this provision will be subject to disciplinary action up to and including expulsion from the college. No one shall report or return to campus with a presence of any drug or alcohol in his or her body at or above levels specified in this policy. Any student identified as doing so will be subject to screening and testing and, upon testing positive, to the procedures and disciplinary actions set forth in this policy. A violation may also result in referral to law enforcement agencies.

The student is responsible for informing the associate Vice Chancellor for Student Success or authorized representative if the student believes that his or her abilities to perform are impaired because of the use of prescription and/or non-prescription drugs. Students should notify the associate Vice Chancellor for Student Success or authorized representative of any prescription drugs that may cause a positive drug result and provide substantiating documentation from a licensed physician. Any student may consult with a medical review officer to obtain technical information regarding prescription and non-prescription drugs.

#### IV. SCREENINGS AND TESTING CIRCUMSTANCES

- A. Pre-Enrollment Screening—Some college programs and/or individual courses require pre-enrollment and/or random drug screening to comply with licensing or work-site requirements. Costs are covered by the student as either a pre-enrollment requirement or as a fee associated with the course. All applicants to whom an off campus training offer is extended are subject to rapid diagnostics drug testing as part of the pre-enrollment process. Refusal to submit to pre-enrollment drug testing will be cause for withdrawal of the offer.
  - Students who contest the result of their rapid diagnostic drug test, may immediately request a second test to confirm results, but will be expected to pay for the re-test. Non-negative results on drug-screening tests will be sent to a certified lab for confirmation and may cause off-campus clinical, internships, or other activities to be delayed or revoked.
- B. Suspicion—College staff and faculty are instructed to report signs, symptoms and behaviors associated with drug and alcohol use on campus. If suspected of drug or alcohol use or abuse on college time or property, the student may be required to submit to drug and/or alcohol screening within 8 hours, at the college's expense. If the student cannot arrange safe transportation, the college will do so at the student's expense. Screening requirements may be based upon, among other things:
  - 1. Observable phenomena, such as direct and/or video observation of drug/alcohol use and/or the physical symptoms or manifestations of being under the influence of drugs/alcohol.
  - 2. Abnormal conduct or erratic behavior while on campus, absenteeism, tardiness, or deterioration in

work performance.

3. A report of drug/alcohol use provided by reliable and credible source such as personnel at clinical or internship sites.

College personnel shall, within 24 hours after any screening based on reasonable suspicion, detail in writing the circumstances that formed the basis of the determination that reasonable suspicion existed to warrant the screening. Copies of the report will be made available to the student and will be placed in the student's official file.

- C. Post-Accident Screening/Testing—Any student engaged in college business or activities who is involved in a vehicular or other incident that results in death or injury to an individual or that requires immediate medical attention or damage to college property will be subject to drug and/or alcohol screening/testing immediately, but no later than eight (8) hours after the incident. Screening/testing is required regardless of who the responsible party might be. If a student involved in an accident, regardless of who is at fault, refuses to submit to a drug and/or alcohol screen/test, the student will face disciplinary actions up to and including expulsion.
- D. Random Screening—Students enrolled in programs, courses, or activities requiring drug testing may be subject to random drug and/or alcohol tests at any time using computer software designed specifically for random selection criteria. Students will not be notified of their selection until the time of the scheduled test. Once notified, the student must report to the testing site within the time frame specified by his/her program policy.
- E. Return-to-Duty and Follow-up Screening—Students who were found in violation of this policy shall be screened/tested for alcohol and/or drugs at the student's expense before being allowed to return to campus. Once returning to campus, follow-up screening/testing for alcohol and/or drugs may be required at the discretion of the college.

#### V. PROCEDURES

- A. The determination to screen/test will be made as outlined in the policy. The student shall be notified of the screening/testing procedure as determined by the circumstance and the discretion of the college.
- B. The collection of all samples will be conducted under the most reasonable and sanitary conditions possible. Visual and audio privacy will be observed to the extent practicable. Samples will be collected in a reasonable manner to maintain the integrity of the specimen and to prevent any intentional means of substitution and/or dilution. All drug testing processed for confirmation will follow regulated standards at the testing laboratory and is subject to review by the college's MRO prior to any final actions being taken by the college.
- C. Students will be required to sign a Custody and Control Consent/Release form authorizing the college and/or its agents to perform drug/alcohol tests and release results to the college. A student, whose sample is being confirmed, will be required to sign an additional Custody and Control Consent/ Release form authorizing the testing laboratory to perform additional testing and release results to the college's MRO. A qualified laboratory approved by the U.S. Department of Health and Human Services and the Substance Abuse and Mental Health Administration must conduct any lab based testing. Refusal to execute a consent form will have the same effect as a positive test result under this policy.
- D. A medical review officer will be assigned by the college or its agent to verify positive drug test results with the student. The MRO will keep all test results and communications confidential, conveying his/ her findings only to the student and the college's designated student representative. Breath alcohol tests will not be reviewed by an MRO.

- E. The established cut-off and confirmation levels of drugs and alcohol are in accordance with the most recent guidelines published by the U. S. Department of Transportation. This information is available from the screening/testing agency or the college.
- F. Invalid/Dilute/Adulterated/Substituted/Temp Out Of Range Specimens—Evidence of intentional specimen tampering (Dilute, Adulterated, Substituted or Temperature Out-of-Range) will require an immediate second collection. The second collection will be observed. The second urine screen will cancel the first, and the second screening results will stand as the results of record. All re-tests will begin immediately after the conclusion of the initial collection. Any student's specimen that results in a non-negative screen will be forwarded to a certified lab for confirmation testing at the student's expense.

Anyone not able to urinate for the re-screen (Shy Bladder) will remain at the collection site and allowed to drink up to 40 ounces of fluid. If after three (3) hours the individual cannot produce enough specimen for the second test, he/she will be required to consult with a college-approved physician immediately to determine if any medical condition is evident that would prevent the completion of the second collection. If the medical physician determines that there are no medical causes for the above situation, the action will be considered as refusing to submit to a test, and the student will be subject to disciplinary action up to and including suspension. Any such screening by a physician shall be made at the student's expense.

Any student required to submit to a breath alcohol test under this policy who unsuccessfully completes the test must consult with a college approved physician immediately to determine if any medical condition is evident that would prevent the completion of the breath alcohol test process. If the physician provides no legitimate medical reason, the student will be deemed as refusing to submit to a test resulting in disciplinary action up to and including suspension. Any such screening by a physician shall be made at the student's expense.

#### VI. CONSEQUENCES OF POSITIVE RESULTS

- A. For any student, a positive confirmatory test result for alcohol that equals or exceeds the detectable level of 0.02% BAC and is less than 0.04% BAC will constitute a major violation of significant safety rules and will result in immediate suspension from the college. Before being allowed to return to campus or any college sanctioned training following suspension, the student must be retested for alcohol and achieve a negative test result. A second positive test result for alcohol that equals or exceeds the detectable level of 0.02% BAC within a period of one (1) year following the date of the initial positive test result for alcohol will result in expulsion from the college.
- B. For any student, a positive confirmatory test result for alcohol that equals or exceeds the detectable level of 0.04% BAC will result in a disciplinary action up to and including expulsion from the college.
- C. Any student having a non-negative result on a drug screen may be suspended, and any positive confirmatory test result for any substance, other than alcohol, for which testing occurs under this policy will result in expulsion from the college. Students may choose to challenge the results of a drug screen or confirmed drug tests; however, any additional testing will be made at the expense of the student. Suspended students may be reinstated if non-negative screens are not successfully confirmed by GC/MS methodology, or if positive GC/MS results are reversed after MRO review.
- D. Any student with a confirmed breath alcohol content of 0.02% or higher will not be allowed to drive. If the student cannot arrange transportation, the college will do so at the student's expense.
- E. Any student who tests positive for drugs and/or alcohol in accordance with this policy shall not, by virtue of the result alone, be deemed to have a "handicap" or "disability" as defined under federal, state or local handicap and disability discrimination laws. Students who are disciplined, suspended, or expelled as a result of a positive drug and/or alcohol test are considered to have been discharged or suspended for violation of a student conduct and/or safety regulation.

F. If the substance abuse screen requires the review of a Medical Review Officer as defined in this policy, the student will have 96 hours from the time of the initial screening to submit proof of legally obtained prescription medications that may have contributed to the non-negative screen. Proof of submission and consultation with the Medical Review Officer must be made available to the college if so requested.

#### VII. CONFIDENTIALITY

Any information obtained by the college as a result of this policy will be kept confidential and released only with written permission from the student or under direct court order.

#### VIII. RESERVATIONS OF RIGHTS

The college reserves the rights to interpret, change, modify, or terminate this policy at any time, in whole or in part, without prior notice to students. Such amendments or modifications shall not nullify the student's testing history.

#### IX. STUDENT ASSISTANCE PROGRAMS

A student's decision to independently seek assistance from an alcohol/drug rehabilitation program, if the student is not under suspicion or testing because of this policy, shall not be used as the basis for any disciplinary action. Where a violation of this policy has occurred, a student's request to submit to an alcohol/drug rehabilitation program shall not serve to waive the application of disciplinary action under this or any other disciplinary policy or college rule. The college offers free and confidential alcohol or drug abuse counseling through CONCERN: SAP, 2670 Union Extended, Suite 610, Memphis, Tennessee 38112, (901) 458-4000 or (800) 445-5011. Students may also obtain a list of other local agencies from the Dr. Barbara C. Baxter Learning Success Center. It is imperative that students with drug and/or alcohol problems seek assistance.

# Weapons Policy

#### 1. Purpose

The Arkansas State University System is dedicated to providing an educational and social climate, which is conducive to the safety of all members of the University community. Acts of violence on University campuses have proven that weapons pose a serious threat to the safety of persons and property.

#### 2. Arkansas State University System Weapons Policy

No person shall possess, discharge, or otherwise use any weapon at any campus, office, building, or event that is part of the Arkansas State University System, except as authorized by this policy. This prohibition extends to individuals having such weapons on their persons, including in briefcases, purses, handbags, backpacks, or other carrying cases; in personal vehicles or storage boxes contained in or affixed to their personal vehicles; or among other personal property or effects. Each System location shall post written notice of this prohibition. Exceptions to this prohibition are listed below.

#### 3. Definitions

Weapons include, but are not limited to, firearms (specifically including concealed handguns), explosive devices, hazardous chemicals (other than pocket-sized sprays used for personal protection), knives with blades longer than four inches, nunchucks, brass knuckles, Tasers or other electrical stun devices, bows or cross bows, arrows, objects that propel projectiles, replicas of weapons (including water or toy guns), or any device or substance designed to or used to inflict a wound, cause injury, or incapacitate.

#### 4. Exceptions

These prohibitions do not apply to the following:

a. To an officer of an Arkansas State University Police Department who is regularly employed by a campus in the University System and who has been authorized by the Campus Chief of Police, or designee, to carry

weapons as outlined in the applicable Police Policy.

- b. To an employee authorized by the Campus Chief of Police to possess or use such a device during the time when the employee is engaged in University work requiring such a device.
- c. When an individual uses or possesses a weapon in connection with an educational, recreational, or training program, or an activity authorized by the appropriate University official and the Chief of Police and under the supervision of a University employee.
- d. During the time when the weapon is worn as part of a military or fraternal uniform in connection with a preapproved public ceremony or parade.
- e. To non-University law-enforcement officers of legally established law-enforcement agencies that are required by their employer to carry their weapons at all times.
- f. To non-University law-enforcement officers of legally established law-enforcement agencies who are engaging in work on campus requiring a weapon as part of their official duties or who have obtained approval from the Campus Chief of Police or designee to carry their weapon on campus.
- g. During a theatrical performance where a realistic replica of a weapon is used.
- h. To equipment, tools, devices and materials, which are prescribed for use by authorized University employees as a condition of employment or class enrollment.
- i. To the use and possession of weapons for educational, instructional, and research activities under the supervision of appropriate faculty members.
- j. To weapons found in vehicles that are traveling through city-maintained streets within the campus proper.

The campus Chief of Police, applicable Vice Chancellor, or their designees, may impose restrictions upon individuals who are otherwise authorized to possess or use weapons pursuant to Section 4 of this policy when it is determined that such restrictions are appropriate under the circumstances.

5. Lawful Possession of a Weapon on Campus

In 2017, Act 562 and Act 859 were signed into law. These new Acts allow a person, who meets certain qualifications, to carry a concealed handgun on a University campus. Effective September 1, 2017, a person in possession of a concealed carry license and who has also obtained an enhanced training endorsement from the Arkansas State Police may possess a concealed handgun on campus, subject to the restrictions as allowed by law. A concealed carry licensee may lawfully store a concealed handgun in his or her locked and unattended vehicle in a publicly owned and maintained parking lot.

A person who has a concealed carry license, along with an enhanced permit, may not possess a concealed handgun at the following locations:

- Locations where collegiate athletic events are taking place.
- b. Certain grievance and disciplinary meetings, initiated after at least twenty-four (24) hours' notice to participants, lasting no more than nine (9) hours, with posted notice of prohibition, and conducted in accordance with campus procedures.
- c. Daycare facilities.
- d. Other locations where possession of a concealed handgun is prohibited by state or federal law.

Employees of the ASU System may lawfully possess a concealed handgun on campus if they have a concealed carry license and they have obtained an enhanced training endorsement from the Arkansas State Police. An

employee, who possesses a concealed handgun under this policy, is not acting in the course of or scope of their employment when carrying or using the handgun and is not entitled to workers' compensation benefits for injuries arising from his or her own negligent acts in possessing or using a concealed handgun and is not immune from personal liability with respect to possession or use of a concealed handgun.

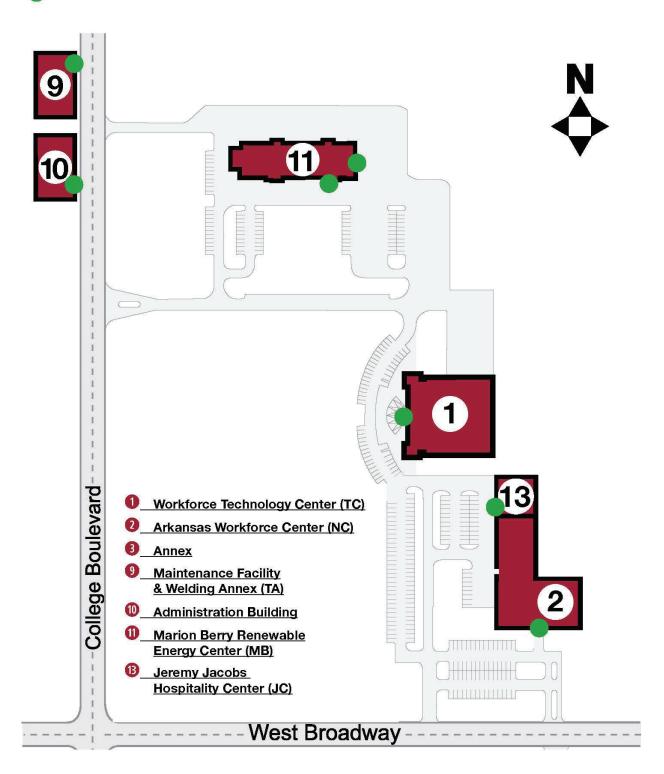
#### 6. Violations

Any student violating this policy shall be subject to sanctions up to and including expulsion. Any employee violating this policy shall be subject to discipline through the process applicable to that employee, up to and including discharge. Others violating this policy will be subject to prosecution under criminal laws and may be banned from Arkansas State University System campuses and events.

(Adopted by the Arkansas State University Board of Trustees on August 8, 1997, Resolution 97-23; revised December 12, 2008, Resolution 08-80; revised May 23, 2013, Resolution 13-11; revised September 18, 2015, Resolution 15-35; revised September 15, 2017, Resolution 17-34)

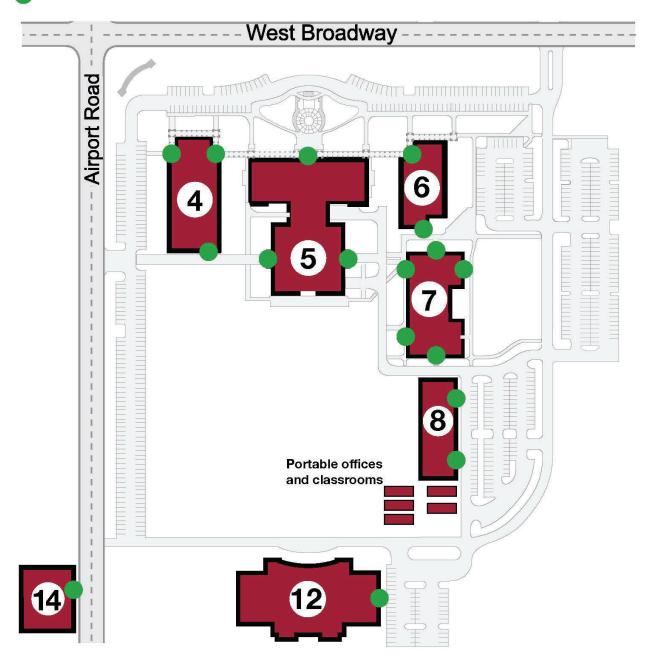
# Campus Map - North

Denotes accessible entry point into a building



# Campus Map - South

Denotes accessible entry point into a building



- **University Center (UC)**
- Donald W. Reynolds Center (RC)
- Magruder Hall (MH)
- Southland Greyhound
  Science Center (SG)

- 8 Allied Health Center (AH)
- @ Glen F. Fenter Athletic Complex (WC)
- FedEx Aviation Technology Center (FX)

# Chapter 6

# Academic Programs

# **Academic Programs**

Arkansas State University Mid-South offers associate degree, technical certificate, and certificate of proficiency programs to meet student and community needs. Courses included in each program address general education knowledge as well as behaviors needed for good citizenship and successful careers. Course objectives are listed on each course syllabus to inform students in advance about course content so that they can better relate their college studies to their personal educational and career goals.

# **General Education Learning Outcomes**

Arkansas State University Mid-South is committed to serving the educational needs of the Arkansas Delta. While the college provides college transfer and employment-related education to meet the pressing short- and long-term needs of its diverse student body, it also recognizes the critical role of general education in preparing students for the demands of the workplace, personal growth, and civic responsibility.

In order to provide degree-seeking students with the communication, analytical, interpersonal, and research skills necessary to meet the challenges of a constantly changing world, the faculty and administration of ASU Mid-South require a coherent body of courses in English, oral communication, mathematics, history, social sciences, and computer fundamentals for all tranfer degree students. ASU Mid-South faculty members require reading, writing, research, and/or oral communication activities in all credit courses to help students strengthen critical communication and critical thinking skills.

The ASU Mid-South general education curriculum provides the means by which associate degree students will accomplish the following outcomes.

For Arkansas Course Transfer System (ACTS) Equivalent Course Numbers, please visit http://adhe.edu/students-parents/transfer-info-for-students.

**General Education Outcomes** 

Graduates are expected to:

GEO 1: Communicate effectively in standard, edited American English.

- Provide content that is clearly focused and supported by the writer's understanding of the topic.
- Use appropriate grammar, punctuation, spelling, and syntax.
- Logically organize and develop ideas in writing.
- Provide an appropriate introduction and conclusion to verbal or written presentation.
- Provide main points that are well developed and clear.
- Use appropriate gestures, movement, and eye contact to give a poised and professional presentation.
- Speak clearly and understandably using standard, edited English.

GEO 2: Solve problems using mathematical skills appropriate to the task.

- Demonstrate ability to complete different mathematical tasks by using fundamental mathematical operations and principles.
- Perform and apply mathematical operations efficiently and effectively.
- Demonstrate understanding of mathematical tasks by communicating results in written form.
- Effectively use technology to help solve mathematical problems.

GEO 3: Develop work ethic skills relevant to the students' future academic or professional careers.

- Demonstrate the ability to work effectively in a team.
- Demonstrate effective communication, cooperation, and organizational skills to complete all assigned tasks.
- Demonstrate dependable character and the ability to respect others regardless of personal or cultural differences.
- Demonstrate a positive attitude and the ability to appropriately handle criticism.
- Demonstrate that consistent attendance and productivity are a priority.
- Maintain an appropriate appearance for academic and professional settings.

GEO 4: Use common computer applications to locate, communicate, process, and store information.

- Demonstrate basic computer and operating system skills.
- Perform core application tasks within computer software packages, such as Word, Power Point, and Excel.
- Use a search engine and/or electronic databases to access, navigate, and evaluate information on the Internet.
- Communicate effectively using email and/or online discussion forums.

GEO 5: Employ critical thinking skills to identify and solve problems in preparation for future academic and professional success.

- Apply knowledge from course work to create solutions for detailed and complex challenges.
- Demonstrate the ability to acquire, evaluate, and apply knowledge to a specific task or project.
- Show good judgement of physical, written, or digital material in order to determine their relevance or effectiveness in a given setting.

# **Program Types**

Federal Credit Hour Definition

A credit hour is an amount of work represented in intended learning outcomes and verified by evidence of student achievement that is an institutionally-established equivalency that reasonable approximates not less than:

- (1) One hour of classroom or direct faculty instruction and a minimum of two hours of out-of-classroom student work each week for approximately fifteen weeks for one semester or trimester hour of credit, or ten to twelve weeks for one quarter hour of credit, or the equivalent amount of work over a different amount of time; or
- (2) At least an equivalent amount of work as required in paragraph (1) of this definition for other activities as established by an institution, including laboratory work, internships, practica, studio work, and other academic work leading toward to the award of credit hours. 34CFR 600.2 (11/1/2010)

# Technical/Occupational Programs

Arkansas State University Mid-South offers technical/occupational programs which lead to associate of applied science (AAS) degrees, as well as technical/occupational certificates or certificates of proficiency which are shorter in length and focused on specific skill sets.

Most programs incorporate career pathways which allow students to begin a program at the certificate level, earn an award which will support employment, and then continue working toward additional awards which will support career advancement. Students can enter and/or stop out at multiple points.

The certificate of proficiency (CP) program includes 6-21 credit hours of technical/occupational courses that

prepare students for a specified level of competency in a particular field. No general education courses are included although general education skills are incorporated into courses within the program. Most certificate of proficiency programs articulate with technical certificates or associate of applied science degrees at ASU Mid-South.

The certificate of general studies program is designed to recognize successful completion of 31 hours of specified general education courses. Hours earned in this program will also apply toward completion of an Associate of Arts degree in General Education.

A technical certificate (TC) program is a planned program of classroom and laboratory work at the collegiate level. It includes the completion of core general education skills and enables students to reach a specified level of competency in an occupational field. The program, which contains 21-45 credit hours, may also be part of or apply toward an associate degree program.

An associate of applied science (AAS) degree program requires 60 credit hours for completion. Some specially approved AAS programs may require more than 60 credit hours. AAS programs are intended for students who plan to enter the workforce immediately after program completion. AAS programs at ASU Mid-South may include capstone or internship courses, which support the integration and synthesis of knowledge and skills acquired in previous coursework, on-the-job training in internship courses, as well as critical thinking and independent learning. These courses are restricted to students' final semester of enrollment.

Baccalaureate degrees are available through the University Center, including bachelor of applied science degrees which support a seamless transfer option for students completing associate of applied science degrees. Additional information about these transfer opportunities may be obtained from university degree center offices in the University Center or from the Registrar's Office.

Other four-year colleges and universities may accept some technical/occupational courses in transfer; however, students to whom transfer is important should get assurances of transferability for specific courses in writing, in advance, from the institutions to which they plan to transfer.

Currency of Technical/Occupational Skills: Technical/Occupational programs at ASU Mid-South are periodically revised to reflect employment needs and technological advances. Consequently, students who are unable to complete a technical/occupational program within 150 percent of the stated time period (3 years for associate of applied science degrees) may have to fulfill different program requirements than those listed in their catalog of entry.

# **Transfer Programs**

Arkansas State University Mid-South offers a college-transfer curriculum through its Associate of Arts (AA) degree program and its Associate of Science (AS) degree programs. Students can complete the first two years of basic college courses in English, mathematics, science, social science, fine arts, and humanities.

Associate of Applied Science students have a transfer option through the Bachelor of Applied Science (BAS) degree. Individual technical/occupational courses may transfer to four-year colleges and universities; however, the acceptance of transfer credit is the prerogative of the receiving institution. Students should obtain assurances in advance from the institution to which they wish to transfer.

Most colleges and universities will accept transfer credits from ASU Mid-South, which is accredited by the Higher Learning Commission of the North Central Association of Colleges and Schools, 230 South LaSalle St., Suite 7-500, Chicago, IL 60604-1411, (800) 621-7440, info@hlcommission.org.

Students can obtain current information about the transferability of courses to Arkansas public colleges and universities by accessing the Arkansas Course Transfer System (ACTS). Students are guaranteed the transfer of courses listed in ACTS and assured equitable treatment in the application of those credits for the admissions

and degree requirements. This listing represents the minimum number of transfer courses that may be accepted by a particular Arkansas institution. Students wishing to transfer a course not listed in ACTS should contact the receiving institution to determine transferability.

Course transferability is not guaranteed for courses listed in ACTS as "No Comparable Course." Additionally, courses with a "D" frequently do not transfer, and institutional policies may vary. ACTS may be accessed on the Internet by going to http://adhe.edu/students-parents/transfer-info-for-students.

ASU Mid-South's Registrar's Office serves as a resource for students who are planning to transfer and provides information and a current list of colleges and universities accepting ASU Mid-South credits in transfer.



# **Allied Health Sciences**

Arkansas State University Mid-South offers students several career pathways in the Allied Health Sciences and offers the general education requirements for Arkansas State University-Jonesboro's Associate Degree in Nursing, which is offered on the ASU Mid-South campus.

# Certificate of Proficiency in Emergency Medical Technician

#### 7 Credit Hours

The Certificate of Proficiency in Emergency Medical Technician provides students with academic and practical skills using the 2009 Emergency Medical Technician National Standard Curriculum. The purpose of the Emergency Medical Technician program is to prepare students to provide basic life support to patients in the pre-hospital emergency care setting.

Special Admissions/Enrollment Requirements:

To enroll in EMER 1007 Emergency Medical Technician, students must:

- have a high school diploma, or equivalent, at the time of application.
- have an overall GPA of 2.0 or greater on all previous coursework.
- submit to a substance abuse screening and criminal background check during the first week of class.
- submit to additional Arkansas state requirements as described during the course.

#### **Job Opportunities**

Private Ambulance Services Fire Departments Hospitals Volunteer Services Ancillary Care Program Goals

- Provide basic level of both knowledge and demonstrable skills for each individual completing the program.
- Prepare students to pass the National Registry EMT Certification Examination in accordance with the 2009
   Emergency Medical Technician National Standard Curriculum and enter the job market.
- Demonstrate the professional/ethical behaviors of timeliness, punctuality, responsibility, confidentiality, and of self-directed task completion.

#### **Program Requirements**

The following outline of requirements should be used as a planning worksheet.

# Certificate of Proficiency in Advanced Emergency Medical Technician

#### 7 Credit Hours

The Certificate of Proficiency in Advanced Emergency Medical Technician builds upon the skills that licensed Emergency Medical Technicians already possess and includes basic and limited advanced skills focused on the acute management and transportation of critical and emergent patients. Students must already possess an NREMT (National Registry of Emergency Medical Technicians) licensure to be eligible for the advanced certificate of proficiency.

Special Admissions/Enrollment Requirements:

To enroll in EMER 2007 Advanced Emergency Medical Technician course, students must:

- have a high school diploma, or equivalent, at the time of application.
- have an overall GPA of 2.0 or greater on all previous coursework.
- have completed EMER 1007 with a current NREMT license before attending clinicals.
- submit to a substance abuse screening and criminal background check during the first week of class.
- submit to additional Arkansas state requirements as described during the course.

#### **Job Opportunities**

Private Ambulance Services Fire Departments Hospitals Volunteer Services Ancillary Care Program Goals

- Provide basic level of both knowledge and demonstrable skills for each individual completing the program.
- Prepare students to pass the National Registry AEMT Certification Examination in accordance with the 2009
   Emergency Medical Technician National Standard Curriculum and enter the job market.
- Demonstrate the professional/ethical behaviors of timeliness, punctuality, responsibility, confidentiality, and
  of self-directed task completion.

#### **Program Requirements**

The following outline of requirements should be used as a planning worksheet.

# Certificate of Proficiency in Nursing Assistant

#### 8 Credit Hours

The Certificate of Proficiency in Nursing Assistant provides students with academic and clinical education in nursing related services for long term residents.

Special Admissions/Enrollment Requirements

#### Students must:

- have a high school diploma or equivalent, and be able to legally work in the United States by the end of the CNAS 1014 Nursing Assistant course to obtain licensure and employment.
- submit to a substance abuse screening and criminal background check during the first week of class.
- complete and submit proof of a negative tuberculosis (TB) skin test prior to clinical training.

#### **Job Opportunities**

Nursing Homes Hospitals Hospice programs

Rehabilitation Centers Home Care Agencies

#### **Program Goals**

- Provide basic level of both knowledge and demonstrable skills for each individual completing the program.
- Create a method of advancement for each individual completing the program.

- Prepare students to pass the AR State Certified Nursing Assistant Certification Examination and enter the job market or continue their studies in related Allied Health programs.
- Demonstrate the professional/ethical behaviors of timeliness, punctuality, responsibility, confidentiality, and of self-directed task completion.

#### **Program Requirements**

The following outline of requirements should be used as a planning worksheet.

CNAS	1014Nursing Assistant
BIOL	1214Anatomy and Physiology I4
or	
MEDP	1044Anatomy and Physiology4

Students must comply with the Department of Long Term Care hour requirements for completion of 84 hours of theory and 16 hours of clinical experience.

# Certificate of Proficiency in Phlebotomy

#### 13 Credit Hours

The Phlebotomy Technician Program teaches students the hands-on skills of drawing blood specimens for laboratory testing and analysis. Successful completion of the program prepares students for the national certification examination.

#### **Enrollment Requirements**

#### Students must:

- be at least 18 years of age by time of completion.
- have a high school diploma or equivalent at the time of application..
- submit to substance abuse screening and criminal background check during the first week of class.

#### **Job Opportunities**

Specialized Treatment Centers	Hospitals	Physician Offices
Clinical Labs	Public Health Agencies	<b>Urgent Care Centers</b>
Specialized Treatment Centers	Long Term Care Facilities	<b>Blood Donor Centers</b>
Mobile Laboratories	American Red Cross	Research Institutions

#### **Program Goals**

Program graduates are expected to satisfy the following Technical/Occupational Outcomes:

- Possess the technical skills required of entry level employees in their career areas.
- Demonstrate knowledge of health care delivery system and medical terminology.
- Demonstrate the professional/ethical behaviors of punctuality, regular attendance, respect for supervisors and co-workers, and self-directed task completion.
- Prepare students to pass the NCCT Certification Exam and enter the job market or continue their studies in related Allied Health programs.

#### **Program Requirements**

The following outline of requirements should be used as a planning worksheet. Students should check course prerequisites when planning their programs of study.

1033 Medical Terminology	
1044 Anatomy and Physiology 4	
1214Anatomy and Physiology I4	
1016 Principles and Practice of Phlebotomy	
	1033 Medical Terminology

Total: 13

# Certificate of Proficiency in Medical Billing and Coding

#### 13 Credit Hours

The Certificate of Proficiency in Medical Billing and Coding provides a certificate for entry-level staff of medical offices emphasizing skill development to meet demand in the burgeoning field of billing, coding, and records auditing. This certificate will also provide mid-career professionals with an appropriate credential to develop aptitude and demonstrate proficiency in this skillset.

#### **Job Opportunities**

Medical office clerk Medical Billing clerk

**Program Goals** 

Program graduates will be able to:

- utilize cognitive and medical knowledge expected of entry level medical office staff.
- collect data from charts and patients and appropriately interpret.
- apply appropriate diagnosis and procedure codes upon reviewing key health record information.
- communicate and interact effectively with non-clinical and clinical persons in various healthcare environments.
- present oneself in an ethical and professional manner.

#### **Program Requirements**

The following outline of requirements should be used as a planning worksheet. Students should take care to check course prerequisites in planning their program of study.

BIOL 1214	Anatomy & Physiology I	4
MEDP 1006	Medical Billing & Coding	6
MEDP 1033	Medical Terminology	3

#### Technical Certificate in Health Studies

#### 31 Hours

The Technical Certificate in Health Studies will provide students with the preliminary background necessary for opportunities in allied health professions. Credits received within this certificate may be applied toward the Associate of Applied Science or Associate of Science degrees for the programs within the Allied Health Science Department.

This degree is for students who are enrolled in, or already have, a Certificate of Proficiency in an Allied Health area.

The TC in Health Studies at ASU Mid-South provides a structured curriculum that allows a student improved chances to achieve additional success in their chosen Allied Health field. This pathway allows you to take specific courses and obtain a job in healthcare while working towards finishing the degree.

#### **Program Goals**

During the program of study, students will be introduced to the:

- Language of health care
- Structure and functions of the human body
- Development of microorganisms
- Concepts of health and nutrition
- Develop skills in phlebotomy
- Emergency Medical services
- Phlebotomy and Laboratory skills

This degree does not lead to a professional credential or state licensure. It does prepare students for roles in community health, support services, health care navigation, medical sales and patient services. Certification is an option for phlebotomy and emergency medical responder coursework.

#### **Program Requirements**

The following outline of requirements should be used as a planning worksheet. Students should take care to check course descriptions and prerequisites in planning their program.

#### General Education Requirements (13 hours required)

ENGL	1113 English Composition I	3
ENGL	2303 Oral Communication	3
BIOL	1214 Anatomy & Physiology I	
MATH	1213 Real World Math	3
or MATH	1113 College Algebra	3
Technical	Core (18 hours required)	
MEDP	1033 Medical Terminology	3
MEDP	1013 Introduction to Medical Professions I	
*PHLB	1016 Phlebotomy	6
EMER or	1006 Emergency Medical Responder	6
MEDP	1006 Medical Billing and Coding	6

<sup>\*</sup>Special Admissions/Enrollment Requirements for Phlebotomy

#### Students must:

- be at least 18 years of age by time of completion.
- have a high school diploma or equivalent at the time of application.

submit to substance abuse screening and criminal background check during the first week of class.

Note: Students seeking a certificate who are conditionally admitted must successfully complete ENGL 1113 English Composition I; either MATH 1113 College Algebra or MATH 1213 Real World Math; BIOL 1214 Anatomy & Physiology I and MEDP 1033 Medical Terminology with a cumulative 2.0 GPA, within the first thirty (30) hours of college level enrollment. Students who fail to do so will not be permitted to enroll in additional courses until these requirements are met.

# Associate of Applied Science in Emergency Medical Services

#### 60-61 Hours

The Emergency Medical Technician program at Arkansas State University Mid-South focuses on basic life support skills such as airway maintenance and respiratory support, cardiopulmonary resuscitation, fracture immobilization, patient assessment and safe operations of emergency medical services equipment. The curriculum is based on the new National Emergency Medical Services Education Standards. We use a best practices approach in instructing care for emergency patients.

Upon successful completion of this semester-long program, students will receive a Certificate of Proficiency and will be able to sit for the Emergency Medical Technician National Registry Exam. Upon passing the exam, students become eligible for an Arkansas Basic Emergency Medical Technician certification. This certification qualifies students for a variety of job opportunities with ambulance services, fire departments, law enforcement, hospitals, clinics, and industries. The EMS pathway at ASU Mid-South provides a pathway to baccalaureate degrees in Emergency Management.

Completing an AAS Degree in Emergency Medical Services allows a student to take the National Registry of Emergency Medical Technicians (NREMT) AEMT practical skills and cognitive examinations. Topics of the Advanced EMT coursework include extending the knowledge of the Basic EMT to a more complex breadth and depth, intravenous access and fluid therapy, medication administration, blind insertion airway devices, as well as the advanced assessment and management of various medical illnesses and traumatic injuries. The AEMT Certification is used as a basis for state licensure or certification most states, or are honored with reciprocity during the licensure process. In lieu of the AEMT course, the Emergency Responder course could be taken.

This degree has an MOU with Arkansas State University – Jonesboro for transferability that states any student who has earned the Associate of Applied Science in Emergency Medical Services at ASU Mid-South will be admitted to the Bachelor of Science in Disaster Preparedness and Emergency Management at ASU Jonesboro in the A-State Online program with full junior classification.

**Job Opportunities** 

Emergency Medical Services Fire Departments Law Enforcement Industries

National & International Health Care Organizations

**Program Goals** 

The goal of the Emergency Medical Services degree is to prepare competent entry level Emergency Medical Service professionals in the cognitive (knowledge), psychomotor (skills), and affective (behavior) learning domains at the Emergency Medical Technician, Emergency Medical Responder and/or Advanced Emergency Technician levels.

The student will show proficiency in:

- · Human Anatomy and Physiology
- Cardiac Dysrhythmias
- Patient Assessment

- · Airway Management
- Medical Emergencies
- Traumatic Injuries

#### **Program Requirements**

The following outline of requirements should be used as a planning worksheet. Students should take care to check course descriptions and prerequisites in planning their program.

\*Special Admissions/Enrollment Requirements for PHLB 1016:

#### Students must:

- be at least 18 years of age by time of completion.
- have a high school diploma or equivalent at the time of application.
- submit to substance abuse screening and criminal background check during the first week of class.

#### Students must:

- have a high school diploma, or equivalent, at the time of application.
- have an overall GPA of 2.0 or greater on all previous coursework.
- complete a program application, which is available from the Allied Health Sciences Division.
- submit to a substance abuse screening and criminal background check during the first week of class.
- submit to additional Arkansas state requirements as described during the course.

#### Students must:

- have a high school diploma, or equivalent, at the time of application.
- have an overall GPA of 2.0 or greater on all previous coursework.
- complete a program application, which is available from the Allied Health Sciences Division.
- have completed EMER 1007 with a current NREMT license prior to clinical training.
- submit to a substance abuse screening and criminal background check during the first week of class.
- submit to additional Arkansas state requirements as described during the course.

#### General Education Minimum Core (31 hours)

#### Communications (9 hours required)

ENGL	1113English Composition I	3
ENGL	1123English Composition II	3
ENGL	2303Oral Communication	3
Mathema	atics (3 hours required)	
MATH	1213Real World Math	3
Science (	(16 hours required)	
BIOL	1214Human Anatomy & Physiology I	4
BIOL	1224Human Anatomy & Physiology II	4

<sup>\*\*</sup>Special Admissions/Enrollment Requirements for EMER 1007:

<sup>\*\*\*</sup>Special Admissions/Enrollment Requirements for EMER 2007:

BIOL	2504Microbiology	4
PSCI	1214Physical Science	4
Social Sci	ences (3 hours required)	
PSYC	1403Psychology	3
ASU Mid-	South Degree Requirements (4 hours required)	
COMP	1113Computer Fundamentals	3
CSUR	1101College Success	1
Technical	Core (25-26 hours required)	
MEDP	1013Introduction to Medical Professions I	3
MEDP	1033Medical Terminology	3
*PHLB	1016Phlebotomy	6
EMER	1006Emergency Medical Responder	6
Or ***EMED	2007Advanced EMT	7
	1007Emergency Medical Technician	
	ended Course Sequence for Full-Time Students	/
	·	
that stud	mmended outline assumes that students are unconditionally enrolled at the time of entry and ensures ents will satisfy the college's academic requirements within the specified time frame. Students needing nental corequisite course work should refer to the guidelines for Conditional Enrollment in Chapter 3.	
complete MEDP 10 GPA, with	dents seeking an Associate of Applied Science who are conditionally admitted must successfully ENGL 1113 English Composition I; either MATH 1213 RealWorld Math or MATH 1113 College Algebra; 13 Introduction to Medical Professions I, and MEDP 1033 Medical Terminology, with a cumulative 2.0 nin thirty (30) hours of college-level enrollment. Students who fail to do so will not be permitted to additional course until these requirements are met.	
1st Year, 1	Ist Semester	
EMER	1006Emergency Medical Responder	6
or	1007	_
**EMER	1007Emergency Medical Technician	
COMP	1113Computer Fundamentals	
CSUR	1101	
MEDP	1013Introduction to Medical Professions I	
MEDP	1033Medical Terminology	
1st Voor	Total 16-1 <sup>-</sup> 2nd Semester	/
ENGL	1113English Composition I	2
BIOL	1214Human Anatomy & Physiology I	
	1007Emergency Medical Technician	
or	1007Enlergency Medical Technician	1
***EMER	2007Advanced EMT (can be substituted with EMER 1006)	
	Total 1	

#### 2nd Year, 1st Semester

DIOI	2504 Migrabiala m.		
BIOL	2504		
ENGL	1123English Composition II		
*PHLB	1016Phlebotomy6		
PSYC	1403Psychology3		
	Total 16		
2nd Year, 2nd Semester			
ENGL	2303Oral Communication		
BIOL	1224Human Anatomy & Physiology II4		
MATH	1213Real World Math3		
PSCI	1214Physical Science		

Total 14

# Associate of Applied Science in Health Studies

#### 60 Credit Hours

The AAS degree in Health Sciences at ASU Mid-South is designed to promote the potential for career advancement into supervision and management positions in healthcare by expanding knowledge with guided electives and Allied Healthcare courses.

This degree provides a pathway for students to advance their education and career training in health care. It is for students who are enrolled in, or already have, a Technical Certificate in an Allied Health area.

The AAS Allied Health degree at ASU Mid-South provides a structured curriculum that allows a student improved chances to achieve additional success in their chosen Allied Health field. This pathway allows you to take specific courses and obtain a job in healthcare while working towards finishing the degree.

This degree has an MOU with Arkansas State University – Jonesboro for transferability that states any student who has earned the Associate of Applied Science in Health Studies at ASU Mid-South will be admitted to the Bachelor of Applied Science in Organizational Supervision at ASU Jonesboro with full junior classification or will be admitted to the Bachelor of Science in Health Studies: Non-Professional Track at ASU Jonesboro with full junior classification.

#### **Job Opportunities**

Patient Services Care Coordinator Pharmaceutical Sales

Health Benefits Representative Community Health Specialist

#### **Program Goals**

During the program of study, students will be introduced to the:

- Language of health care
- Structure and functions of the human body
- Development of microorganisms
- Concepts of health and nutrition
- Behavioral and mental processes
- Medical ethics, law and risk management

- Emergency Medical services
- Phlebotomy and Laboratory skills

This degree does not lead to a professional credential or state licensure. It does prepare students for roles in community health, support services, health care navigation, medical sales and patient services. Certification is an option for certified nursing assistant, phlebotomy, and emergency medical responder coursework.

#### **Program Requirements**

The following outline of requirements should be used as a planning worksheet. Students should take care to check course descriptions and prerequisites in planning their program.

\*Special Admissions/Enrollment Requirements for CNAS 1014:

#### Students must:

- have a high school diploma or equivalent, and be able to legally work in the United States by the end of the CNAS 1014 Nursing Assistant course to obtain licensure and employment.
- meet required placement test scores.
- submit to a substance abuse screening and criminal background check during the first week of class.
- complete and submit proof of a negative tuberculosis (TB) skin test prior to clinical training.
- Students must comply with the Department of Long Term Care hour requirements for completion of 84 hours of theory and 16 hours of clinical experience.

#### Students must:

- be at least 18 years of age by time of completion.
- have a high school diploma or equivalent at the time of application.
- submit to substance abuse screening and criminal background check during the first week of class.

#### General Education Minimum Core (37 hours)

#### Communications (9 hours required)

ENGL	1113English Composition I	
ENGL	1123English Composition II	
ENGL	2303Oral Communication	
Mathema	atics (3 hours required)	
MATH	1113College Algebra	
Science (	19 hours required)	
BIOL	1214Human Anatomy & Physiology I4	
BIOL	1224Human Anatomy & Physiology II4	
BIOL	2413Nutrition3	
BIOL	2504Microbiology	
CHEM	1314Chemistry I	
U.S. History/Government (3 hours required, choose one)		
HIST	2123US History before 18773	
HIST	2133US History after 18773	

<sup>\*\*</sup>Special Admissions/Enrollment Requirements for PHLB 1016:

POLS	1143American Government
Social So	ciences (3 hours required)
PSYC	1403Psychology
ASU Mic	-South Degree Requirement (1 hour required)
CSUR	1101College Success
Technica	al Core (22 hours required)
CNAS	1014Certified Nursing Assistant4
EMER	1006Emergency Medical Responder6
or MEDP	1006 Modical Rilling and Coding
MEDP	1006Medical Billing and Coding
MEDP	1033 Medical Terminology
PHLB	1016Phlebotomy
Recomm	nended Course Sequence for Full-Time Students
that stud	mmended outline assumes that students are unconditionally enrolled at the time of entry and ensures dents will satisfy the college's academic requirements within the specified time frame. Students needing mental corequisite course work should refer to the guidelines for Conditional Enrollment in Chapter 3.
Profession level enr requiren	e ENGL 1113 English Composition I; MATH 1113 College Algebra; MEDP 1013 Introduction to Medical ons I and MEDP 1033 Medical Terminology, with a cumulative 2.0 GPA, within thirty (30) hours of college-collment. Students who fail who do so will not be permitted to enroll in additional course until these ments are met.
1ct Vaar	
	1st Semester
BIOL	1214Human Anatomy & Physiology I
BIOL CSUR	1214Human Anatomy & Physiology I
BIOL CSUR ENGL	1214Human Anatomy & Physiology I
BIOL CSUR ENGL MATH	1214Human Anatomy & Physiology I
BIOL CSUR ENGL	1214
BIOL CSUR ENGL MATH MEDP	1214Human Anatomy & Physiology I
BIOL CSUR ENGL MATH MEDP	1214
BIOL CSUR ENGL MATH MEDP	1214Human Anatomy & Physiology I
BIOL CSUR ENGL MATH MEDP  1st Year, BIOL	1214
BIOL CSUR ENGL MATH MEDP  1st Year, BIOL CNAS	1214
BIOL CSUR ENGL MATH MEDP  1st Year, BIOL CNAS MEDP	1214
BIOL CSUR ENGL MATH MEDP  1st Year, BIOL CNAS MEDP PSYC HIST or	1214
BIOL CSUR ENGL MATH MEDP  1st Year, BIOL CNAS MEDP PSYC HIST	1214
BIOL CSUR ENGL MATH MEDP  1st Year, BIOL CNAS MEDP PSYC HIST or HIST	1214

#### 2nd Year, 1st Semester

BIOL	2504Microbiology
ENGL	1123English Composition II
ENGL	2303Oral Communication3
PHLB	1016Phlebotomy6
	Total 16
2nd Year	, 2nd Semester
BIOL	2413Nutrition3
CHEM	1314Chemistry I
EMER	1006Emergency Medical Responder6
or	
MEDP	1006Medical Billing and Coding6

# Associate of Science in Health Studies

#### **60 Credit Hours**

The AS Allied Health degree provides a pathway for students to advance their education and career training in health care. This degree is for students who are enrolled in, or already have, a Technical Certificate in an Allied Health area.

The AS Allied Health degree at ASU Mid-South provides a structured curriculum that allows a student improved chances to achieve additional success in their chosen Allied Health field. As an allied health professional, you may take on clinical or administrative workplace duties while working in a hospital, clinic, physician's office, or other health care setting.

This pathway allows you to take specific courses and can be a springboard for a variety of higher degrees and health-focused professions where you can help members of the community to become healthier.

This degree has an MOU with Arkansas State University – Jonesboro for transferability that states any student who has earned the Associate of Science in Health Studies at ASU Mid-South will be admitted to the Bachelor of Science in Health Studies: Non-Professional Track at ASU Jonesboro.

### **Job Opportunities**

Patient Services Health Advocate Patient Educator
Health Coach Compliance Officer Care Coordinator

Pharmaceutical Sales Health Benefits Representative Community Health Specialist

**Program Goals** 

During the program of study, students will be introduced to the:

- Language of health care
- Structure and functions of the human body
- Development of microorganisms
- Concepts of health and nutrition
- Behavioral and mental processes
- Emergency Medical services

• Phlebotomy and Laboratory skills

# **Program Requirements**

The following outline of requirements should be used as a planning worksheet. Students should take care to check course descriptions and prerequisites in planning their program.

General Education Minimum Core (49 hours)

Communications (9 hours required)

ENGL	1113English Composition I	
ENGL	1123English Composition II	
ENGL	2303 Oral Communication	
Mathem	natics (3 hours required)	
MATH	1113College Algebra	
Science	(19 hours required)	
BIOL	1214Human Anatomy & Physiology I4	
BIOL	1224Human Anatomy & Physiology II4	
BIOL	2413Nutrition3	
BIOL	2504Microbiology4	
CHEM	1314Chemistry I4	
U.S. Hist	ory/Government (6 hours required, choose two)	
HIST	2123US History before 1877	
HIST	2133US History after 18773	
POLS	1143American Government	
Fine Arts	s/Humanities (6 hours required)	
PHIL	2013Introduction to Philosophy	
Choose	one:	
ARTS	1103Art Appreciation	
ENGL	2153World Literature I	
ENGL	2163World Literature II	
MUSC	1103Music Appreciation3	
Social So	ciences (6 hours required)	
PSYC	1403Psychology	
SOCI	1303Introduction to Sociology3	
ASU Mid-South Degree Requirements (5 hours required)		
CSUR	1101College Success	
BUSN	1201Career Prep	
HPED	1113Health and Safety	
Technica	al Core (6 hours required)	
MEDP	1013Introduction to Medical Professions I	
Chaptor	6. Academic Programs	

MEDP	1033Medical Terminology	/ 3	)
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## Recommended Course Sequence for Full-Time Students

The following outline of requirements should be used as a planning worksheet. Students should check course descriptions and prerequisites in planning their course of study. The recommended outline assumes that students are unconditionally enrolled at the time of entry and ensures that students will satisfy the college's academic requirements within the specified time frame. Students needing developmental corequisite course work should refer to the guidelines for Conditional Enrollment in Chapter 3.

Note: Students seeking an Associate of Science who are conditionally admitted must successfully complete ENGL 1113 English Composition I; MATH 1113 College Algebra; ENGL 1123 English Composition II, and PSYC 1403 General Psychology, with a cumulative 2.0 GPA, within thirty (30) hours of college-level enrollment. Students who fail who do so will not be permitted to enroll in additional course until these requirements are met.

#### 1st Year, 1st Semester

CSUR	1101College Success
MEDP	1013Introduction to Medical Professions I
BIOL	1214Human Anatomy & Physiology I4
ENGL	1113English Composition I
MEDP	1033Medical Terminology
	Total 14
1st Year,	2nd Semester
BIOL	1224Human Anatomy & Physiology II4
ENGL	1123English Composition II
MATH	1113College Algebra
PSYC	1403Psychology3
Choose o	one:
HIST	2123US History before 18773
HIST	2133US History after 1877
POLS	1143American Government
	Total 16
2nd Year,	, 1st Semester
BIOL	2504Microbiology
BUSN	1201Career Prep
HPED	1113Health and Safety3
ENGL	2303Oral Communication3
Choose o	one:
ARTS	1103Art Appreciation3
MUSC	1103Music Appreciation
ENGL	2153World Literature I
ENGL	2163World Literature II

#### 2nd Year, 2nd Semester

BIOL	2413Nutrition3	
CHEM	1314Chemistry I	
PHIL	2013Introduction to Philosophy	
SOCI	1303Introduction to Sociology3	
Choose one:		
Choose o	one:	
	one: 2123US History before 18773	
HIST		

Total 16

# **Automotive and Diesel Maintenance Technology**

# Certificate of Proficiency in Automotive and Diesel Maintenance

#### 13 Credit Hours

The Certificate of Proficiency in Automotive and Diesel Maintenance provides instruction and training in the foundational automotive and diesel mechanical skills required for performing basic maintenance on heavy truck and automotive engines and brakes. Knowledge of shop safety and proper use of tools are also emphasized. Credits earned in this program apply toward completion of a Technical Certificate in Automotive and Diesel Maintenance.

#### **Job Opportunities**

Mechanic (small shops) Fleet Technicians (large shops) Lead Technicians (trucking companies)

Shop Foreman (dealerships) Specialty Technicians (dealerships Part Technicians)

#### **Program Goals**

Program graduates will be able to:

- know and apply the concepts and terminology common to heavy truck/diesel and automotive mechanics.
- apply the skillful use of common tools, test equipment, and technology for preventive maintenance.
- troubleshoot and repair fundamental preventative maintenance on heavy truck and automotive systems and perform brake system repair.
- demonstrate the professional/ethical behaviors of timeliness and self-directed task completion.

## **Program Requirements**

The following outline of requirements should be used as a planning worksheet. Students should take care to check course prerequisites in planning their program of study.

TECH	1013Shop Essentials3
TECH	1303Industrial Safety3
ADMT	1014Preventative Maintenance & Inspection4
ADMT	1033Hydraulic and Electric Brake Systems3

ADMT 1023......Compressed Air Brake Systems......3

# Certificate of Proficiency in Automotive and Diesel Engine Technician

#### 6 Credit Hours

The Certificate of Proficiency in Automotive and Diesel Engine Technician provides students who have completed fundamental coursework in automotive and diesel maintenance the opportunity to develop more specialized skills in engine technology, specifically in steering and suspension and HVAC systems. Hours earned in this program will also apply toward completion of a Technical Certificate in Automotive and Diesel Maintenance.

## **Program Goals**

In addition to satisfying the General Education Learning Outcomes listed at the beginning of the chapter, program graduates will be able to:

- know and apply the terminology common to heavy truck/diesel and automotive mechanics.
- apply the skillful use of common
- tools, test equipment, and technology for preventative maintenance.
- troubleshoot and repair fundamental heavy truck and automotive HVAC and steering and suspension systems.
- demonstrate the professional/ethical behaviors of timeliness and self-directed task completion.

## **Program Requirements**

The following outline of requirements should be used as a planning worksheet. Students should take care to check course prerequisites in planning their program of study.

ADMT	1063HVAC Systems3
ADMT	1073Steering & Suspension

# Certificate of Proficiency in Commerical Truck Driving

## 11 Credit Hours

This Commercial Truck Driving Certificate of Proficiency trains students for skills needed to obtain licensure to drive commercial vehicles and gain an understanding of federal and DOT laws and regulations. Students will develop preventative maintenance, inspection, and safe driving skills. The courses prepare student for the Commercial Learner's Permit and Commercial Driver License exams. Instruction and training in additional endorsements may be available.

#### **Job Opportunities**

Commercial Truck Driver Owner Operator CDL Driver OTR Team Driver

Industrial Truck and Tractor Operator Bus Driver

#### **Program Goals**

Program graduates will be able to:

know and apply the concepts and terminology common to heavy truck/diesel mechanics.

- apply the skillful use of common tools, test equipment, and technology for preventive maintenance.
- demonstrate safe driving skills of commercial vehicles.
- troubleshoot and repair fundamental preventative maintenance on heavy trucks
- demonstrate the professional/ethical behaviors of timeliness and self-directed task completion.

#### Students must

- be at least 18 years of age or older
- submit to crimanl background check
- complete a DOT physical
- submit to substance abuse screening with negative result

#### **Program Requirements**

The following outline of requirements should be used as a planning worksheet. Students should take care to check course prerequisites in planning their program of study.

ADMT 1014 Preventative Maintenance and Inspection\* 4

CDLT 1007 Commercial Driver's License Training\*\* 7

Total 11 Hours

# Technical Certificate in Automotive and Diesel Maintenance Technology

#### **45 Credit Hours**

The Technical Certificate in Automotive and Diesel Maintenance Technology provides students with the technical skills expected in an entry-level position as a heavy truck or automotive service technician. Hours earned in this program will also apply toward completion of an Associate of Applied Science in General Technology.

## **Job Opportunities**

Heavy Truck/Diesel Mechanic Parts Manager Service Technician Service Writer

Shop Supervisor Service Manager Specialty Technician

#### **Program Goals**

In addition to satisfying the General Education Learning Outcomes listed at the beginning of the chapter, program graduates will be able to:

- know and apply the concepts and terminology common to heavy truck/diesel and automotive mechanics.
- apply the skillful use of common tools, test equipment, and technology for preventive maintenance.
- troubleshoot and repair fundamental heavy truck and automotive systems, including electrical and brake repair.

#### **Program Requirements**

<sup>\*</sup>Special Admissions/Enrollment Requirements for CDLT 1007:

<sup>\*</sup>Prerequisite course waived for Commercial Driver Training students

<sup>\*\*</sup>Must complete with grade of "B" or higher

The following outline of requirements should be used as a planning worksheet. Students should take care to check course prerequisites in planning their program of study.

## General Education Core (6 hours required)

ENGL	1113English Composition I
MATH	1213Real World Math3
Technica	al Requirements (39 Hours required)
TECH	1013Shop Essentials
TECH	1303Industrial Safety
ADMT	1014Preventative Maintenance & Inspection4
ADMT	1033Hydraulic and Electric Brake Systems3
or	
ADMT	1023 Compressed Air Brake Systems
ADMT	1063HVAC Systems
ADMT	1073Steering & Suspension3
ADMT	2024Electrical Systems I
ADMT	2044Electrical Systems II4
ADMT	2054Automotive and Diesel Engines I4
ADMT	2094Automotive and Diesel Engines II
ADMT	2084 Drive Trains

Note: Students seeking a technical certificate in Automotive & Diesel Maintenance Technology who are conditional admitted must successfully complete ENGL 1113 English Composition I, MATH 1213 Real World Math, ADMT 1014 Preventative Maintenance & Inspection, and ADMT 2024 Electrical Systems I with a cumulative 2.0 GPA, within the first thirty (30) hours of college level enrollment. Students who fail to do so, will not permitted to enroll in additional courses until these requirements are met.

# Recommended Course Sequence

#### 1st Year, 1st Semester

TECH	1013Shop Essentials	3
TECH	1303Industrial Safety	3
ADMT	1014Preventative Maintenance & Inspection	4
ADMT	2024Electrical Systems I	4
MATH	1213Real World Math	3

Total 17

## 1st Year, 2nd Semester

ADMT	1033Hydraulic and Electric Brake Systems3
or	
ADMT	1023Compressed Air Brake Systems3
ADMT	1063HVAC Systems
ADMT	1073Steering & Suspension

ADMT	2044Electrical Systems II
ENGL	1113English Composition I
	Total 16
2nd Year,	. 1st Semester
ADMT	2084Drive Trains
ADMT	2054Automotive and Diesel Engines I
ADMT	2094Automotive and Diesel Engines II4

# **Aviation Maintenance Technology**

Arkansas State University Mid-South offers a career pathway in Aviation Maintenance Technology which prepares students for FAA (Federal Aviation Administration) certifications as well as completion of an associate's degree in the field of Airframe Technology or Powerplant Technology.

## **Program Pre-Requisites**

Admission to the Aviation Maintenance Technical program requires the following ACCUPLACER Next Generation scores:

- Mathematics 249 or better.
- Reading 251 or better
- Writing 251 or better

See chapter 2 of this Catalog for equivalent ACT, SAT, COMPASS, ASSET and Next Generation ACCUPLACER scores.

When Next Generation placement test scores and other admissions documents indicate academic weaknesses in Reading, English, or Mathematics, eligible participants should seek to be placed in the appropriate developmental corequisite courses. This will provide the opportunity for the student to strengthen the skills needed for placement and progression through the FAA approved, Aviation Maintenance Curriculum.

Prior to enrollment in the FAA approved Aviation Maintenance courses, eligible participants must complete all developmental education requirements either by completing the needed developmental corequisite coursework, and/or by meeting the required college placement test scores.

Eligible participants will meet the requirements of 14 CFR Part 65.77(a) by successful completion of the FAA approved ASU Mid-South, Aviation Maintenance curriculum. The student is responsible for meeting all other applicable requirements of 14 CFR Part 65.

Students are required to provide their own set of hand tools. A minimum tool list is available to all eligible and prospective participants.

## Special Admissions/Enrollment Requirements

- Substance abuse screening is a normal practice of the Aviation Maintenance industry. Students must submit to all random and non-random requested screenings. For more detail, refer to the substance abuse policy found in Chapter 5 of this catalog.
- Cell phones are not permitted in the classrooms, laboratory/shop areas, or within the perimeter fence of

Total 12

the aviation maintenance building at any time class is in session. Cell phones may be used in the lobby or parking lot areas of the aviation maintenance building provided such usage does not interfere with normal operations. For more detail, refer to the Electronic Devices policy.

• The use of all forms of tobacco, vapor products, and marijuana is prohibited. For more detail, refer to the Smoking Policy found in Chapter 5 of this catalog.

# Certificate of Proficiency in General Aviation Maintenance Technology

#### 20 Credit Hours

The General Aviation General Maintenance certificate addresses the general knowledge required for Federal Aviation Administration (FAA) certification as an Airframe and/or Powerplant maintenance technician.

## **Job Opportunities**

Mechanics Helper Aircraft Parts Department Aircraft Line Service

#### **Program Goals**

## Program graduates will:

- develop the technical skills necessary for entry-level employment in the aviation maintenance industry
  including a basic understanding of math, physics, and electricity as they apply to aviation maintenance, as
  well as an introduction to associated tools, drawings and regulations.
- attain the technical knowledge required for future completion of Aviation Maintenance mechanics certification, required by Federal Aviation Regulation, Part 65.
- strengthen core skills in reading, writing, mathematics, and science reasoning common to the aviation maintenance industry.

## **Program Requirements**

The following outline of requirements should be used as a planning worksheet. Students should check course prerequisites while planning their program of study.

AMTG	1002 Aviation Math	2
AMTG	1024 Basic Aircraft Electricity	
AMTG	1021 Aircraft Drawings	1
AMTG	1012 Aircraft Weight & Balance	2
AMTG	1221 Fluid Lines & Fittings	1
AMTG	1042 Aviation Materials & Processes	2
AMTG	1011 Ground Operations & Servicing	1
AMTG	1151 Cleaning & Corrosion Control	1
AMTG	1081 Maintenance Forms & Records	
AMTG	1032 Aviation Physics	
AMTG	1121 Maintenance Publications	
AMTG	1061 Mechanic Privileges & Limitations	1
AMTG	1241 General Review/FAA Test Prep	1

Required Course Sequence: Students should note that the following course will be offered only in the fall and spring semesters. Those who do not complete all required courses in a semester will have to wait for the next scheduled offering of the missed courses. All courses must be completed with a grade C (70%) or better.

#### First Semester

AMTG	1002 Aviation Math		
AMTG	1024 Basic Aircraft Electricity4		
AMTG	1021 Aircraft Drawings		
AMTG	1012 Aircraft Weight & Balance		
AMTG	1221 Fluid Lines & Fittings		
AMTG	1042 Aviation Materials & Processes		
AMTG	1011 Ground Operations & Servicing		
AMTG	1151 Cleaning & Corrosion Control		
AMTG	1081 Maintenance Forms & Records		
AMTG	1032 Aviation Physics		
AMTG	1121 Maintenance Publications		
AMTG	1061 Mechanic Privileges & Limitations		
AMTG	1241 General Review/FAA Test Prep 1		
Consult your advisor before registering for the following course(s):			
MATH	1113College Algebra		
or			
MATH	1213Real World Math		
PSCI	1254 Physics I		

# Technical Certificate in Aviation Airframe Maintenance Technology

#### 34 Credit Hours

The General Aviation Airframe Maintenance Certificate program provides students with the knowledge and hours required for their Federal Aviation Administration (FAA) Mechanics Airframe certification. The subjects covered include wood structures, aircraft covering, aircraft finishes, sheet metal and non-metallic structures, welding, assembly and rigging, airframe inspection, aircraft landing gear systems, hydraulic and pneumatic power systems, cabin atmosphere control systems, aircraft instrument systems, communication and navigation systems, aircraft fuel systems, aircraft electrical systems, position and warning systems, ice and rain control systems, and fire protections systems.

Students who successfully complete the Certificate of Proficiency in General Aviation Maintenance Technology and the Technical Certificate in Aviation Airframe Maintenance Technology classes are eligible for the FAA "Mechanics Airframe Certificate" testing process.

**Job Opportunities** 

Avionics Technician Composite Technician Aircraft Painter

Sheet Metal Technician Electrician

**Program Goals** 

Program graduates will:

 develop the technical skills expected of a beginning licensed mechanic for the repair, maintenance, inspection and overhaul of airframe, including electrical systems, sheet metal, welding, hydraulic systems, rigging and assembly, wood, fabric, and doping, and general overhaul procedures.

- meet the required technical knowledge for an Airframe Maintenance certification, required by Federal Aviation Regulation, Part 65.
- develop core skills in reading, writing, mathematics, and science reasoning necessary for employment in the aviation maintenance industry.

# **Program Requirements**

The prerequisite requirement for this course of study is successful completion of the Certificate of Proficiency in General Aviation Maintenance Technology.

AMTA	1321 Wood Structures
AMTA	1341 Aircraft Coverings
AMTA	1361 Aircraft Finishes
AMTA	1318 Aircraft Sheet Metal/Non-Metallic Structures
AMTA	1382 Aircraft Welding
AMTA	2022 Assembly & Rigging
AMTA	2072 Airframe Inspection
AMTA	1312 Landing Gear Systems
AMTA	1302 Hydraulic/Pneumatic Power Systems
AMTA	1471 Cabin Atmosphere Control Systems
AMTA	1491 Aircraft Instrument Systems
AMTA	1501 Communication/Navigation Systems
AMTA	1401 Aircraft Fuel Systems
AMTA	2004 Aircraft Electrical Systems
AMTA	1411 Position & Warning Systems
AMTA	1451 Ice/Rain Control Systems
AMTA	1431 Fire Protection Systems
AMTA	1512 Airframe Review/FAA Test Prep2

Required Course Sequence: Students should note that not all courses are offered every semester. Those who do not complete all required courses in a semester will have to wait for the next scheduled offering of the missed courses.

Note: Students seeking a Technical Certificate who are conditionally admitted must successfully complete AMTA 1302 Hydraulic/Pneumatic Power Systems, AMTA 1312 Landing Gear Systems, AMTA 1471 Cabin Atmosphere Control Systems and AMTA 1491 Aircraft Instrument Systems with a cumulative 2.0 GPA, within thirty (30) hours of college-level enrollment. Students who fail to do so will not be permitted to enroll in additional courses until these requirements are met.

Note: Course sequences are subject to change based on:

- The semester the student completes the General Certificate Requirements
- Program staffing
- Material and equipment availability
- Operational needs

Fall Semester

125

AMTA	1312 Landing Gear Systems
AMTA	1302 Hydraulic/Pneumatic Power Systems
AMTA	1471 Cabin Atmosphere Control Systems
AMTA	1491 Aircraft Instrument Systems
AMTA	1501 Communication/Navigation Systems
AMTA	1401 Aircraft Fuel Systems
AMTA	2004 Aircraft Electrical Systems
AMTA	1411 Position & Warning Systems
AMTA	1451 Ice/Rain Control Systems
AMTA	1431 Fire Protection Systems
AMTA	1512 Airframe Review/FAA Test Prep2
	Total 17 Hours
Spring S	emester
AMTA	1321 Wood Structures
AMTA	1341 Aircraft Coverings
AMTA	1361 Aircraft Finishes
AMTA	1318 Aircraft Sheet Metal/Non-Metallic Structures
AMTA	1382 Aircraft Welding
AMTA	2022 Assembly & Rigging
AMTA	2072 Airframe Inspection

**Summer Semester** 

Please consult your advisor before registering for summer courses.

# Technical Certificate in Aviation Powerplant Maintenance Technology

## 37 Credit Hours

The Aviation Powerplant Maintenance Technology certificate provides students with the knowledge and hours required for the FAA (Federal Aviation Administration) Mechanics Powerplant certificate. The subjects covered include reciprocating and turbine engine operation theory, lubrication, powerplant electricity, ignition, starting, fire protection, auxiliary power units, engine instruments, induction, exhaust, cooling, fuel systems and fuel metering, propeller operation and overhaul, and powerplant inspection.

Students who successfully complete the Certificate of Proficiency in General Aviation Maintenance Technology and the Technical Certificate in Aviation Powerplant Maintenance Technology classes are eligible for the FAA "Mechanics Powerplant Certificate" testing process.

**Job Opportunities** 

Powerplant Technician Engine Manager Jet Engine Mechanic

**Program Goals** 

Program graduates will:

• develop the technical skills expected of a beginning licensed mechanic for the repair, inspection and

**Total 17 Hours** 

overhaul of aircraft powerplants, including their electrical components, propellers, ignition systems, lubrication systems, fuel systems, and exhaust systems

- meet the required technical knowledge for a Mechanics Powerplant certification, required by Federal Aviation Regulation, Part 65.
- develop core skills in general education in reading, writing, mathematics, and science reasoning necessary for employment in the aviation maintenance industry.

## **Program Requirements**

The prerequisite requirement for this course of study is successful completion of the Certificate of Proficiency in General Aviation Maintenance Technology.

AMTP	2006 Reciprocating Engines6
AMTP	2016 Turbine Engines
AMTP	2162 Powerplant Inspection
AMTP	2051 Engine Instrument Systems
AMTP	2111 Powerplant Fire Protection Systems
AMTP	2012 Powerplant Electrical Systems
AMTP	2142 Lubrication Systems
AMTP	2124 Powerplant Ignition Systems
AMTP	2132 Fuel Metering Systems
AMTP	2001 Engine Fuel Systems
AMTP	2161 Induction Systems
AMTP	2211 Powerplant Cooling Systems
AMTP	2221 Powerplant Exhaust Systems
AMTP	2144 Propeller Systems
AMTP	2021 Auxiliary Power Units
AMTP	2242 Powerplant Review/FAA Test Prep2

Required Course Sequence: Students should note that not all courses are offered every semester. Those who do not complete all required courses in a semester will have to wait for the next scheduled offering of the missed courses.

Note: Students seeking a Technical Certificate who are conditionally admitted must successfully complete AMTP 2006 Reciprocating Engines with a cumulative 2.0 GPA, within thirty (30) hours of college-level enrollment. Students who fail to do so will not be permitted to enroll in additional courses until this requirement is met.

Note: Course sequences are subject to change based on:

- The semester the student completes the General Certificate Requirements
- Program staffing
- Material and equipment availability
- Operational needs

#### Fall Semester

AMTP 2006 ...... Reciprocating Engines ......6

AMTP	2016 Turbine Engines
AIVIT	2010 Turbine Engines
AMTP	2162 Powerplant Inspection
AMTP	2051 Engine Instrument Systems
AMTP	2111 Powerplant Fire Protection Systems
AMTP	2012 Powerplant Electrical Systems
	Total 18 Hours
Spring S	emester
AMTP	2142 Lubrication Systems
AMTP	2124 Powerplant Ignition Systems
AMTP	2132 Fuel Metering Systems
AMTP	2001 Engine Fuel Systems 1
AMTP	2161 Induction Systems
AMTP	2211 Powerplant Cooling Systems
AMTP	2221 Powerplant Exhaust Systems
AMTP	2144 Propeller Systems
AMTP	2021 Auxiliary Power Units
AMTP	2242 Powerplant Review/FAA Test Prep

**Total 19 Hours** 

# Associate of Applied Science in Aviation Maintenance Technology

#### 70-73 Credit Hours

The Aviation Maintenance Technology program provides an up-to-date, intensive training for this occupational field. Students who successfully complete the program, which is certified by the Federal Aviation Administration (FAA) under Title 14 CFR Part 147, meet the training and experience requirements of the FAA for Airframe and/ or Powerplant certificate ratings. The number of credit hours is determined by the FAA required hours.

The Aviation Maintenance Technology curriculum is divided into three (3) parts: General, Airframe, and Powerplant. A student enrolling in this course of study must first enroll for the general curriculum. Upon completion of the general section, the student may elect to pursue the Airframe and/or Powerplant section.

Completion of the general curriculum qualifies the student for an Aviation General Certificate of Proficiency. Further successful completion of the Airframe and/or Powerplant courses satisfies FAA requirements of training and experience prior to testing for one or both of these ratings. Students are awarded technical certificates upon reaching the Airframe and/or Powerplant training milestones. Though not required for FAA certification, Arkansas State University Mid-South offers an AAS degree in this field. In order to qualify for the AAS degree, the student must complete the prescribed program of General, Airframe, and/or Powerplant sections, plus the additional General Education requirements.

### **Job Opportunities**

Maintenance Manager Production Manager Service Manager Engine Manager Aviation maintenance technicians may expect to gain employment in a wide variety of fields and locations.

Various fields include but are not limited to airline, manufacturing, repair station, charter operation, corporate, general aviation, and airport operation. Very lucrative aviation maintenance positions are available in state as well as across the nation and worldwide. Skills sets acquired through the program also directly fit many job

requirements for the missiles/defense industry and other technical fields.

# **Program Goals**

In addition to satisfying the General Education Learning Outcomes listed at the beginning of the chapter, program graduates will:

- develop the technical skills necessary for entry-level employment in the aviation maintenance industry.
- meet the technical knowledge requirement for mechanics certification, required by Federal Aviation Regulation, Part 65.
- develop general education in reading, writing, mathematics, and science reasoning applicable to the aviation industry.

# **Program Requirements**

General Education Core (15 hours required)

ENGL	1113English Composition I		
ENGL	1123English Composition II		
MATH	1113College Algebra3		
COMP	1113Computer Fundamentals3		
Social Sc	cience Elective3		
ASU Mid	l-South Requirement (1 hour)		
CSUR	1101College Success		
Technica	al Core (20 hours required)		
AMTG	1002Aviation Math		
AMTG	1024Basic Aircraft Electricity4		
AMTG	1021Aircraft Drawings1		
AMTG	1012Aircraft Weight & Balance2		
AMTG	1221Fluid Lines & Fittings1		
AMTG	1042Aviation Materials & Processes		
AMTG	1011Ground Operations & Servicing1		
AMTG	1151Cleaning & Corrosion Control		
AMTG	1081Maintenance Forms & Records		
AMTG	1032Aviation Physics		
AMTG	1121Maintenance Publications1		
AMTG	1061Mechanic Privileges & Limitations1		
AMTG	1241General Review/FAA Test Prep1		
Aviation Airframe Maintenance Certificate Option (34 hours required)			
AMTA	1321Wood Structures1		
AMTA	1341Aircraft Coverings1		
AMTA	1361Aircraft Finishes		
AMTA	1318Aircraft Sheet Metal/Non-Metallic Structures		

AMTA	1382Aircraft Welding	2
AMTA	2022 Assembly & Rigging	2
AMTA	2072Airframe Inspection	2
AMTA	1312Landing Gear Systems	2
AMTA	1302Hydraulic/Pneumatic Power Systems	2
AMTA	1471Cabin Atmosphere Control Systems	1
AMTA	1491Aircraft Instrument Systems	1
AMTA	1501Communication/Navigation Systems	1
AMTA	1401Aircraft Fuel Systems	1
AMTA	2004Aircraft Electrical Systems	4
AMTA	1411Position & Warning Systems	1
AMTA	1451Ice/Rain Control Systems	1
AMTA	1431Fire Protection Systems	1
AMTA	1512Airframe Review/FAA Test Prep	2
Aviation	Powerplant Maintenance Certificate Option (37 hours required)	
AMTP	2006Reciprocating Engines	6
AMTP	2016Turbine Engines	6
AMTP	2162Powerplant Inspection	2
AMTP	2051Engine Instrument Systems	1
AMTP	2111Powerplant Fire Protection Systems	1
AMTP	2012Powerplant Electrical Systems	2
AMTP	2142Lubrication Systems	2
AMTP	2124Powerplant Ignition Systems	4
AMTP	2132Fuel Metering Systems	2
AMTP	2001Engine Fuel Systems	1
AMTP	2161Induction Systems	1
AMTP	2211Powerplant Cooling Systems	1
AMTP	2221Powerplant Exhaust Systems	1
AMTP	2144Propeller Systems	4
AMTP	2021Auxiliary Power Units	1
AMTP	2242Powerplant Review/FAA Test Prep	2

Recommended Course Sequence for the Aviation Airframe Maintenance Certificate Option

The following course sequence assumes that students are unconditionally enrolled at the time of entry and ensures that students will satisfy the college's core academic and technical requirements within the specified time frame. Students needing developmental corequisite course work should refer to the guidelines for Conditional Enrollment in Chapter 3.

Required Course Sequence: Students should note that not all courses are offered every semester. Those who do not complete all required courses in a semester will have to wait for the next scheduled offering of the missed

#### courses.

Note: Students seeking an Associate of Applied Science who are conditionally admitted must successfully complete ENGL 1113 English Composition I; MATH 1113 College Algebra; AMTG 1012 Aircraft Weight and Balance and AMTG 1024 Basic Aircraft Electricity with a cumulative 2.0 GPA, within thirty (30) hours of college-level enrollment. Students who fail to do so will not be permitted to enroll in additional courses until these requirements are met.

Note: Course sequences are subject to change based on:

- The semester the student completes the General Certificate Requirements
- Program staffing
- Material and equipment availability
- Operational needs

## 1st Year, Fall Semester

AMTG	1002Aviation Math
AMTG	1024Basic Aircraft Electricity
AMTG	1021Aircraft Drawings1
AMTG	1012Aircraft Weight & Balance
AMTG	1221Fluid Lines & Fittings1
AMTG	1042Aviation Materials & Processes
AMTG	1011Ground Operations & Servicing1
AMTG	1151Cleaning & Corrosion Control
AMTG	1081 Maintenance Forms & Records
AMTG	1032Aviation Physics
AMTG	1121Maintenance Publications
AMTG	1061Mechanic Privileges & Limitations
AMTG	1241General Review/FAA Test Prep1
Consult	your advisor before registering for the following course(s):
COMP	1113Computer Fundamentals3
CSUR	1101College Success
	Total 20-24 Hours
1st Year,	Spring Semester
AMTA	1321Wood Structures1
AMTA	1341Aircraft Coverings
AMTA	1361Aircraft Finishes
AMTA	1318Aircraft Sheet Metal/Non-Metallic Structures
AMTA	1382Aircraft Welding2
AMTA	2022Assembly & Rigging
AMTA	2072Airframe Inspection
Consult	your advisor before registering for the following course(s):

1st Year	Summer Semester
Consult	your advisor before registering for the following course(s):
ENGL	1123English Composition II
Social S	cience Elective3
	Total 6 Hours
2nd Yea	r, Fall Semester
AMTA	1312Landing Gear Systems2
AMTA	1302Hydraulic/Pneumatic Power Systems2
AMTA	1471Cabin Atmosphere Control Systems1
AMTA	1491Aircraft Instrument Systems1
AMTA	1501Communication/Navigation Systems1
AMTA	1401Aircraft Fuel Systems1
AMTA	2004Aircraft Electrical Systems4
AMTA	1411Position & Warning Systems1
AMTA	1451lce/Rain Control Systems
AMTA	1431Fire Protection Systems
AMTA	1512Airframe Review/FAA Test Prep2
	Total 17 Hours
2nd Yea	r, Spring Semester
MATH	1113College Algebra3
COMP	1113Computer Fundamentals3
Social S	cience Elective3
	Total 9 Hours
Recomn	nended Course Sequence for the Aviation Powerplant Maintenance Certificate Option
ensures time fra	owing course sequence assumes that students are unconditionally enrolled at the time of entry and that students will satisfy the college's core academic and technical requirements within the specified me. Students needing developmental corequisite course work should refer to the guidelines for onal Enrollment in Chapter 3.
Require	d Course Sequence: Students should note that not all courses are offered every semester. Those who do

Required Course Sequence: Students should note that not all courses are offered every semester. Those who do not complete all required courses in a semester will have to wait for the next scheduled offering of the missed courses.

Note: Students seeking an Associate of Applied Science who are conditionally admitted must successfully complete ENGL 1113 English Composition I; MATH 1113 College Algebra; AMTG1012 Aircraft Weight and Balance & AMTG 1024 Basic Aircraft Electricity with a cumulative 2.0 GPA, within thirty (30) hours of college-level enrollment. Students who fail who do so will not be permitted to enroll in additional course until these requirements are met.

1st Year, Fall Semester

AMTG	1024Basic Aircraft Electricity	4
AMTG	1021Aircraft Drawings	1
AMTG	1012 Aircraft Weight & Balance	2
AMTG	1221Fluid Lines & Fittings	1
AMTG	1042 Aviation Materials & Processes	2
AMTG	1011Ground Operations & Servicing	1
AMTG	1151Cleaning & Corrosion Control	1
AMTG	1081 Maintenance Forms & Records	1
AMTG	1032Aviation Physics	2
AMTG	1121Maintenance Publications	1
AMTG	1061Mechanic Privileges & Limitations	1
AMTG	1241General Review/FAA Test Prep	1
Consult	your advisor before registering for the following course(s):	
COMP	1113Computer Fundamentals	3
CSUR	1101College Success	1
		Total 20-24 Hours
1st Year	, Spring Semester	
AMTP	2006Reciprocating Engines	6
AMTP	2016Turbine Engines	6
AMTP	2162Powerplant Inspection	2
AMTP	2051 Engine Instrument Systems	1
AMTP	2111Powerplant Fire Protection Systems	1
AMTP	2012Powerplant Electrical Systems	2
Consult	your advisor before registering for the following course(s):	
ENGL	1113English Composition I	3
		Total 18-21 Hours
1st Year	, Summer Semester	
Consult	your advisor before registering for the following course(s):	
ENGL	1123English Composition II	3
Social S	cience Elective3	
		Total 6 Hours
2nd Yea	r, Fall Semester	
AMTP	2142Lubrication Systems	2
AMTP	2124Powerplant Ignition Systems	4
AMTP	2132Fuel Metering Systems	2
AMTP	2001 Engine Fuel Systems	1
AMTP	2161Induction Systems	1
AMTP	2211Powerplant Cooling Systems	1

AMT	2221Powerplant Exhaust Systems	1
AMT	2144Propeller Systems	4
AMT	2021Auxiliary Power Units	1
AMT	2242Powerplant Review/FAA Test Prep	2
		Total 19 Hours
2nd	ar, Spring Semester	
MAT	1113College Algebra	3
CON	1113Computer Fundamentals	3
Social Science Elective3		
PSCI	1254Physics 1	3

**Total 12 Hours** 

# **Business**

# Certificate of Proficiency in Accounting

## 6 Credit Hours

The goal of this program is to meet the needs of students seeking short-term occupational training that will prepare them to work in an entry-level accounting clerk or similar position. The program will also provide certification opportunities for individuals who are currently employed and seeking to further their formal education and training.

This certificate can be completed entirely online.

**Job Opportunities** 

**Program Goals** 

Program graduates will be able to:

- Apply critical thinking, problem solving and technology skills to explore solutions to business-related issues.
- Demonstrate the ability to analyze and interpret principles appropriate to a business setting.

# **Program Requirements**

The following outline of requirements should be used as a planning worksheet. Students should check course prerequisites while planning their program of study.

Technical Core (6 hours required)

BUSN	1423Principles of Accounting I	3
BUSN	1433Principles of Accounting II	3
Recomm	ended Course Sequence	
1st Year,	1st Semester	
BUSN	1423Principles of Accounting I	3

Total 3

BUSN	1433Principles of Accounting II	;

Total 3

# Certificate of Proficiency in Business

#### 18 Credit Hours

The goal of this program is to meet the needs of students seeking short-term occupational training that will prepare them to work in an entry-level business office position. The program will also provide certification opportunities for individuals who are currently employed and seeking to further their formal education and training.

This certificate can be completed entirely online.

**Job Opportunities** 

Administrative Office Assistant

Accounts Payable/Receivable Clerk

Payroll Clerk

#### **Program Goals**

Program graduates will be able to:

- Apply critical thinking, problem solving and technology skills to explore solutions to business-related issues.
- Apply the skillful use of common tools and technology relevant to their field of study.
- Demonstrate the ability to analyze and interpret principles appropriate to a business setting.

## **Program Requirements**

The following outline of requirements should be used as a planning worksheet. Students should check course prerequisites while planning their program of study.

#### Technical Core (18 hours required)

COMP	1113Computer Fundamentals	. 3
BUSN	1423Principles of Accounting I	. 3
BUSN	1433Principles of Accounting II	. 3
BUSN	2033Legal Environment of Business	. 3
ECON	2213Macroeconomics	. 3
ECON	2223Microeconomics	.3
Recommended Course Sequence		
1st Vaar 1st Somostor		

#### 1st Year, 1st Semester

COMP	1113Computer Fundamentals
BUSN	1423Principles of Accounting I
ECON	2213Macroeconomics

Total 9

## 1st Year, 2nd Semester

BUSN	1433Principles of Accounting II3
BUSN	2033Legal Environment of Business3

# **Technical Certificate in Business**

#### 30 Credit Hours

The goal of this program is to meet the needs of students seeking occupational training that will prepare them to work in entry-level business office positions. The program will also provide certification opportunities for individuals who are currently employed and seeking to further their formal education and training. Hours earned in this program will also apply toward completion of the Associate of Science in Business. This certificate can be completed entirely online.

## **Job Opportunities**

Administrative Office Technician

Entry-level Business Manager

Sales Account Representative

#### **Program Goals**

Program graduates will be able to:

- Apply critical thinking, problem solving and technology skills to explore solutions to business-related issues.
- Apply the skillful use of common tools and technology relevant to their field of study.
- Demonstrate the professional/ethical behaviors of punctuality, of regular attendance, of respect for supervisors and co-workers, and of self-directed task completion.
- Demonstrate the ability to analyze and interpret principles appropriate to a business setting.

#### **Program Requirements**

The following outline of requirements should be used as a planning worksheet. Students should check course prerequisites while planning their program of study.

## General Education (12 hours required)

ENGL	1113English Composition I	
MATH	1113College Algebra	
COMP	1113Computer Fundamentals	
ENGL	2303Oral Communications	
or		
BUSN	1143Business Communication	
Technica	l Core (18 hours required)	
BUSN	1423Principles of Accounting I	
BUSN	1433Principles of Accounting II	
BUSN	2033Legal Environment of Business	
ECON	2213Macroeconomics	
ECON	2223Microeconomics	

#### Recommended Course Sequence

1st Year, 1st Semester

BUSN	1423Principles of Accounting I
COMP	1113Computer Fundamentals
ECON	2213Macroeconomics
ENGL	1113English Composition I3
MATH	1113College Algebra
	Total 15
1st Year,	2nd Semester
BUSN	1433Principles of Accounting II
BUSN	2033Legal Environment of Business3
ECON	2223Microeconomics
MATH	2133Intro to Statistics
ENGL	2303Oral Communications
or	
BUSN	1143Business Communication
	Total 15

Note: Students seeking a Technical Certificate in Business who are conditionally admitted must successfully complete ENGL 1113 English Composition I; MATH 1113 College Algebra; COMP 1113 Computer Fundamentals, and BUSN 1423 Principles of Accounting I with a cumulative 2.0 GPA, within the first thirty (30) hours of college level enrollment. Students who fail to do so will not be permitted to enroll in additional courses until these requirements are met.

# Associate of Applied Science in Business Administration

#### **60 Credit Hours**

Students choosing this major will obtain a core of general education and fundamental business skills and knowledge. Business Administration provides a basic understanding of business, economics and accounting issues.

Students planning to transfer to a four-year institution should note two possible options. Those planning to transfer to Bachelor of Science degrees in business should complete the Associate of Science Degree. Students should verify, in advance, which electives their transfer institution of choice will accept. Students planning to transfer to the University of Arkansas – Fort Smith's Bachelor of Applied Science degree may prefer to complete an Associate of Applied Science in Business Administration.

This degree can be completed entirely online.

#### **Job Opportunities**

Office Manager Office Support Technician Small Business Manager

# **Program Goals**

In addition to satisfying the General Education Learning Outcomes listed at the beginning of the chapter, program graduates will:

- Apply principles and concepts necessary for effective business practices.
- Apply accounting and economic principles to evaluate fiscal decision-making.
- Demonstrate the ability to work effectively in collaborative problem solving groups.

• Apply critical thinking skills to solve business problems.

# **Program Requirements**

The following outline of requirements should be used as a planning worksheet. Students should check course prerequisites while planning their program of study.

# General Education Core (15 hours)

Communication (9 hours required)

Communication (9 nours required)			
ENGL	1113English Composition I		
ENGL	1123English Composition II		
ENGL	2303Oral Communication		
Mathem	atics (3 hours required, choose one)		
MATH	1113College Algebra		
MATH	1213Real World Math		
Social Sc	ience (3 hours required)		
ECON	2213Macroeconomics		
ASU Mid	-South Requirements (4 hours required)		
CSUR	1101College Success		
COMP	1113Computer Fundamentals		
Technica	l Core (26 hours required)		
BUSN	1103Introduction to Business		
BUSN	1143Business Communication		
BUSN	1201Career Preparation		
BUSN	1303Business Mathematics		
BUSN	1453Human Resource Management		
BUSN	2033Legal Environment of Business		
BUSN	2994Capstone Learning Experience		
COMP	1413Document Processing		
COMP	1313Spreadsheet Applications		
Business	Administration Core (15 hours required)		
BUSN	1203Basic Marketing		
BUSN	1423Principles of Accounting I		
BUSN	1433Principles of Accounting II		
BUSN	2113Principles of Management		
ECON	2223Microeconomics		

# Recommended Course Sequence

The following course sequence assumes that students are unconditionally enrolled at the time of entry and ensures that students will satisfy the college's core academic and technical requirements within the specified time frame. Students needing developmental corequisite course work should refer to the guidelines for

## Conditional Enrollment in Chapter 3.

Required Course Sequence Total: Students should note that not all courses are offered every semester. Those who do not complete all required courses in a semester will have to wait for the next scheduled offering of the missed courses.

Note: Students seeking an Associate of Applied Science who are conditionally admitted must successfully complete ENGL 1113 English Composition I; either MATH 1113 College Algebra, or MATH 1213 Real World Math; BUSN 1103 Introduction to Business, and COMP 1113 Computer Fundamentals, with a cumulative 2.0 GPA, within the first thirty (30) hours of college-level enrollment. Students who fail to do so will not be permitted to enroll in additional courses until these requirements are met.

1st Year,	1st Semester
BUSN	1103Introduction to Business
BUSN	1423Principles of Accounting I
COMP	1113Computer Fundamentals3
CSUR	1101College Success
ENGL	1113English Composition I3
MATH	1213Real World Math
or MATH	1113College Algebra
MATTI	Total 16
	2nd Semester
BUSN	1433Principles of Accounting II
BUSN	2033Legal Environment of Business
ECON	2223Microeconomics
COMP	1313Spreadsheet Applications
COMP	1413Document Processing
	Total 15
2nd Year	; 1st Semester
BUSN	1303Business Mathematics
BUSN	1203Basic Marketing
BUSN	1453Human Resource Management3
BUSN	2113Principles of Management
ECON	2213Macroeconomics
	Total 15
2nd Year	, 2nd Semester
BUSN	1201Career Preparation1
BUSN	1143Business Communication3
BUSN	2994Capstone Learning Experience
ENGL	1123English Composition II

# Associate of Science in Business

#### **60 Credit Hours**

The Associate of Science degree includes the state minimum core, but differs from the Associate of Arts degree and the Associate of Applied Science degree in that students are required to take additional hours in math, science and business.

Students choosing this major will obtain a core of general education and fundamental business skills and knowledge designed for those intending to pursue a bachelor's degree in the field of business at a four-year Arkansas institution.

Credits earned in the 35 hour State Minimum Core are transferable to all Arkansas public institutions of higher education. Students seeking the Associate of Science degree should refer to the curriculum requirements of the intended transfer institution when selecting courses to ensure maximum transfer credit. Students taking courses beyond the core, or students planning to transfer to out-of-state institutions, should follow the curriculum advised by the transfer institution and obtain written assurance, in advance, of the transferability of credits earned at ASU Mid-South. Credits earned in the Business Core Requirements provide a basic understanding of business, economics and accounting issues.

In compliance with Arkansas law, all associate degree students are tested on their learning in the general education curriculum. Students who complete 45-60 hours in the Associate of Science degree program will be tested prior to graduation for proficiency in mathematics, writing, reading, and scientific reasoning. Students eligible for the graduate end of program assessment will be notified of testing dates and times. Testing dates will also be published in the Academic Calendar. Students attending Arkansas public colleges and universities must present test scores in order to continue their education above the sophomore level.

#### **Program Goals**

In addition to satisfying the General Education Learning Outcomes listed at the beginning of the chapter, program graduates will:

- Apply critical thinking, problem solving and technology skills to explore solutions to business-related issues.
- Apply the skillful use of common tools and technology relevant to their field of study.
- Demonstrate the professional/ethical behaviors of punctuality, of regular attendance, of respect for supervisors and co-workers, and of self-directed task completion.
- Plan and document, using grammar and language appropriate to the workplace, a business project that is comprehensive, logical, and attainable.
- Demonstrate the ability to analyze and interpret principles appropriate to a business setting.

#### **Program Requirements**

The following outline of requirements should be used as a planning worksheet. Students should check course descriptions and prerequisites while planning their program of study.

This degree can be completed entirely online.

General Education Core (35 hours)

English (6 hours required)

ENGL	1113English Composition I	3
ENGL	1123English Composition II	3
Oral Co	ommunications (3 hours required)	
ENGL	2303Oral Communications	3
Mather	matics (3 hours required)	
MATH	1113College Algebra	3
Science	e Requirements (8 hours required)	
Biologi	ical Science Requirement (4 hours, choose one)	
BIOL	1114General Biology	4
BIOL	1124Plant Biology	4
BIOL	1214Anatomy & Physiology I	4
Physica	al Science Requirement (4 hours, choose one)	
CHEM	1314Chemistry I	4
PSCI	1214Physical Science	4
PSCI	1224Earth Science	4
PSCI	1234Introduction to Astronomy	4
PSCI	1254Physics I	4
Fine Art	rts Elective (3 hours required, choose one)	
ARTS	1103Art Appreciation	3
ARTS	1123Intro to Theatre	3
MUSC	1103Music Appreciation	3
Human	nities Elective (3 hours required, hoose one)	
ENGL	2153World Literature I	3
ENGL	2163World Literature II	3
PHIL	2013Introduction to Philosophy	3
History	y/Social Science Electives (9 hours required)	
Select o	one class	
HIST	2123U.S. History Before 1877	3
HIST	2133U.S. History After 1877	3
POLS	1143American Government	3
Select o	one class	
ANTH	2013Cultural Anthropology	3
HIST	1153World Civilization I	3
HIST	1163World Civilization II	3
PSYC	1403Introduction to Psychology	3
SOCI	1303Introduction to Sociology	3

## Social Science Requirement

ECON	2213Macroeconomics	3
ASU Mid-	-South Requirement (1 hour required)	
CSUR	1101College Success	1
Business	Core Requirements (24 hours required)	
BUSN	1143Business Communication	3
BUSN	1423Principles of Accounting I	3
BUSN	1433Principles of Accounting II	3
	2033Legal Environment of Business	
COMP	1113Computer Fundamentals	3
ECON	2223Microeconomics	3
MATH	2103Survey of Calculus	3
MATH	2133Introduction to Statistics	3

#### Recommended Course Sequence

The recommended outline assumes that students are unconditionally enrolled at the time of entry and ensures that students will satisfy the college's academic requirements within the specified time frame. Students needing developmental corequisite coursework should refer to the guidelines for Conditional Enrollment in Chapter 3.

Note: Students seeking an Associate of Science in Business who are conditionally admitted must successfully complete ENGL 1113 English Composition I, MATH 1113 College Algebra, ECON 2213 Macroeconomics or ECON 2223 Microeconomics, and COMP 1113 Computer Fundamentals, with a cumulative 2.0 GPA, within the first thirty (30) hours of college-level enrollment. Students who fail to do so will not be permitted to enroll in additional courses until these requirements are met.

#### 1st Year, 1st Semester

## 1st Year, 2nd Semester

BUSN	1433Principles of Accounting II	. 3
BUSN	1143Business Communication	. 3
BUSN	2033Legal Environment of Business	. 3
ECON	2223Microeconomics	. 3
MATH	2133Introduction to Statistics	. 3

Total 15

2nd Year, 1st Semester

ENGL	1123English Composition II	
ENGL	2303Oral Communication3	
MATH	2103Survey of Calculus3	
Physical	Science Requirement4	
US Histo	ry Elective3	,
	Total 16	)
2nd Year, 2nd Semester		
	ties Elective3	
Fine Arts	s Elective3	,
Social Science Elective3		
Biologica	al Science Requirement4	
	Total 13	j

# **Computer Science**

# **Computer Programmimg**

# Certificate of Proficiency in Computer Programming

16 Credit Hours

The Certificate of Proficiency in Computer Programming is designed to provide students with the fundamental programming skills needed to create a software application. Upon successful completion of the program, students will have gained the knowledge and expertise to be prepared for the Oracle Certified Associate (Java Programming Concentration) certification exam.

#### **Program Goals**

Program graduates will be able to:

- Demonstrate understanding of fundamentals of computer programming and data structures.
- Apply critical thinking and problem-solving skills to create solutions using effective and appropriate computer programming techniques.
- Develop and implement object-oriented design using a contemporary object-oriented language.
- Design, implement, and evaluate a computing-based solution to meet a stated business problem.
- Use flowcharts, pseudocode, and internal program comments to craft accurate, detailed computer programming documentation.

Technical Core Courses (4 credit hours)

BUSN	1201Career Preparation
ISTC	1113Cypersecurity Essentials
Compute	er Programming Core (12 credit hours)
PROG	1014Concepts of Programming
PROG	1124Programming I

# Certificate of Proficiency in Database Programming

#### 16 Credit Hours

The Certificate of Proficiency in Database Programming encompasses the full spectrum of database topics to prepare students to be knowledgeable practitioners in database concepts, design, methods and techniques. Upon successful completion of the program, students will have gained an in-depth understanding of database technologies and will be prepared for the Oracle Database SQL Certified Associate certification exam.

#### **Program Goals**

Program graduates will be able to:

- Design and develop database solutions that meet project specifications and desired outcomes.
- Manage database systems for efficient storage, processing, and data retrieval.
- Demonstrate ability to query, test, and modify databases.
- Demonstrate mastery and in-depth knowledge of advanced database administration tasks.
- Design, construct, implement, and test SQL code that builds and maintains database systems.
- Develop SQL programs that retrieve information from databases needed for making business decisions.

# Technical Core Courses (4 credit hours)

BUSN	1201Career Preparation
ISTC	1113Cybersecurity Essentials
Compute	er Programming Core (12 credit hours)
PROG	1014Concepts of Programming4
PROG	1214Database Concepts for Programming4
PROG	2124Database Programming and Development

# **Technical Certificate in Computer Programming**

#### 33 Credit Hours

The Technical Certificate in Computer Programming provides students with instruction and hands-on experience needed to become a software developer. Successful completion of the program will empower students with the tools, knowledge, and skills needed to design, develop, debug, and deploy a software application.

## **Program Goals**

Program graduates will be able to:

- Demonstrate an understanding of fundamentals of computer programming and data structures.
- Develop and implement object-oriented design using a contemporary object-oriented language.
- Analyze a complex computing problem and troubleshoot to identify solutions.
- Identify and understand the phases of the software development life cycle and related best practices.

Students seeking a certificate who are conditionally admitted must successfully complete ENGL 1113 English Composition I, MATH 1113 College Algebra, ISTC 1113 Cybersecurity Essentials, and PROG 1014 Concepts of

Programming within the first 30 hours of college level enrollment. Students who fail to do so will not be permitted to enroll in additional courses until these requirements are met.

General Education Courses (6 credit hours required)

ENGL	1113English Composition I
MATH	1113College Algebra
Technica	l Core Courses (4 credit hours required)
BUSN	1201Career Preparation1
ISTC	1113Cypersecurity Essentials
Compute	er Programming Core (23 credit hours required)
PROG	1014
PROG	1124Programming I4
PROG	2014Programming II4
PROG	2214Structured Programming4
PROG	2324OOP and Fundamental Data Structures4
PROG	2463Special Topics: Applications of Programming
or Database	e Programming Core (23 credit hours required)
PROG 10	144
PROG 12	144
PROG 21	24Database Programming and Development4
PROG 22	144
PROG 23	24OOP and Fundamental Data Structures4
PROG 24	63Special Topics: Applications of Programming3

# Associate of Applied Science in Computer Programming

## 60 Credit Hours

The AAS Degree in Computer Programming is designed to prepare students for a career in computer programming and applications development, helping students to attain the technical knowledge and problem-solving skills needed to create software solutions that harness the ever-expanding capabilities of computer systems. This program offers a balanced set of courses that focus on client, server, and database programming skills. Emphasis is placed on object-oriented programming applications, configuration of servers, creation and navigation of databases, and reusable software components. Students will demonstrate the ability to design and implement business environment applications utilizing the software development life cycle.

# **Program Goals**

In addition to satisfying the General Education Learning Outcomes listed at the beginning of the chapter, program graduates will be able to:

- Demonstrate proper use of information technology terminology.
- Apply computer programming techniques and software development fundamentals to produce solutions that meet project or business needs.
- Analyze, design, and develop database systems for computer programming applications.

- Apply practical and in-depth knowledge related to emerging information technologies.
- Design, code, implement, and test computer programming applications using multiple programming languages.

# **Program Requirements**

The following outline of requirements should be used as a planning worksheet. Students should take care to check course prerequisites in planning their program of study.

General Education Courses (15 credit hours)

Communication (9 hours required)

ENGL	1113English Composition I	3
ENGL	1123English Composition II	3
ENGL	2303Oral Communication	3
Mathema	atics (3 hours required)	
MATH	1113College Algebra	3
Social Sc	ience Elective (3 hours required, choose one)	
HIST	2123U.S History Before 1877	3
HIST	2133U.S. History After 1877	3
POLS	1143American Government	3
PSYC	1403Introduction to Psychology	3
SOCI	1303Introduction to Sociology	3
ASU Mid	-South Requirement (1 hour)	
CSUR	1101College Success	1
Technica	ll Core (13 hours required)	
BUSN	1201Career Preparation	1
ISTC	1113Cybersecurity Essentials	3
ISTC	1053Introduction to Web Page Design	3
ISTC	2613System Fundamentals	3
ISTC	2983Internship (60 contact hours)	3
or ISTC	2993Capstone Learning Experience	2
	er Programming Core (31 credit hours required)	,
PROG	1014Concepts of Programming	1
PROG	1124Programming I	
PROG	2014Programming II	
PROG	1214Database Concepts for Programming	
PROG	2124Database Programming and Development	
PROG	2214Structured Programming	
PROG	2324OOP and Fundamental Data Structures	
PROG	2463Special Topics: Applications of Programming	
11100	2 103	,

# **Recommended Course Sequence**

The following course sequence assumes that students are unconditionally enrolled at the time of entry and ensures that students will satisfy the college's core academic and technical requirements within the specified time frame. Students needing developmental co-requisite course work should refer to the guidelines for Conditional Enrollment in Chapter 3.

Note: Students seeking an Associate of Applied Science Degree who are conditionally admitted must successfully complete ENGL 1113 English Composition I, MATH 1113 College Algebra, ISTC 1113 Cybersecurity Essentials, and PROG 1014 Concepts of Programming within the first 30 hours of college level enrollment. Students who fail to do so will not be permitted to enroll in additional courses until these requirements are met.

1st Year,	1st Semester
CSUR	1101College Success
MATH	1113College Algebra
ISTC	1053Introduction to Webpage Design
ISTC	1113Cybersecurity Essentials
PROG	1014Concepts of Programming4
	Total 14
1st Year,	2nd Semester
ENGL	1113English Composition I
ISTC	2613System Fundamentals
PROG	1124Programming I
PROG	1214Database Concepts for Programming4
	Total 14
2nd Year	, 1st Semester
ENGL	1123English Composition II
BUSN	1201Career Preparation1
PROG	2014Programming II
PROG	2124Database Programming & Development
PROG	2214Structured Programming4
	Total 16
2nd Year	, 2nd Semester
ENGL	2303Oral Communications
Social Sc	ience Elective3
PROG	2324OOP & Fundamental Data Structures4
PROG	2463Special Topics: Applications of Programing
ISTC	2923Internship
or ISTC	2993Capstone Project

Total 16

# Information Systems Technology

# Certificate of Proficiency in Cybersecurity Specialist

## 18 Credit Hours

This Cybersecurity Specialist Certificate of Proficiency trains students to detect cyber threats and implement changes to protect organizational data from theft, damage, or disruption by monitoring, directing, containing and remediating threats. Students will develop skills to install, configure and support network devices. The courses prepare students for CISCO Certified Support Technician and Cyber Ops Associate certification exams. Hours earned in this program apply toward completion of the AAS in Information Systems Technology.

## **Job Opportunities**

Security Analyst Security Engineer Network Support

Cybersecurity Engineer System Administrator Network Security

**Program Goals** 

Program graduates will be able to:

- use skills to secure and protect data using principles for data confidentiality and integrity
- identify risks, threats, attacks and vulnerabilities to determine methods and procedures to combat cybercrime
- apply security concepts, procedures, network intrusion analysis and security policies
- design network architectures and models to utilize protocols and networking elements needed to support small business operations
- configure switches and routers for small-to-medium networks, including wireless local area networks (WLAN) and security concepts
- demonstrate industry recognized skills aligned with the National Institute for Standards and Technology (NIST) Cybersecurity Framework
- demonstrate the professional/ethical behaviors of timeliness and of self-directed task-completion
- apply the skillful use of common tools and technology relevant to their field of study

#### **Program Requirements**

The following outline of requirements should be used as a planning worksheet. Students should take care to check course prerequisites in planning their program of study.

ISTC	1113Cybersecurity Essentials	3
ISTC	1123Cyber Operations	3
ISTC	2413Network Security	3
ISTC	1513Network Fundamentals	3
ISTC	1533Switching Essentials	3
ISTC	2553Routing Essentials	3

# Certificate of Proficiency in Micro-Computer Upgrade and Repair 15 Credit hours

This Micro-Computer Upgrade and Repair Certificate of Proficiency trains students for entry-level positions in technical support and IT operations. This program provides students with knowledge and skills to repair and maintain computer systems and to secure and protect data and support network business operations. The curriculum prepares students for the CompTIA A+ Certification examinations. Hours earned in this program apply toward completion of the AAS in Information Systems Technology.

# **Job Opportunities**

Computer Repair Technician Field Technician Service Desk Analyst

IT Support Specialist Help Desk Technician

# **Program Goals**

Program graduates will be able to:

- utilize diagnostic techniques to identify and correct hardware and configuration problems
- recognize, understand, and utilize the relationships of various hardware and software components designed for computer systems
- design network architectures and models to utilize protocols and networking elements needed to support small business operations
- · utilize skills to implement data confidentiality, integrity, availability and security controls on networks
- review and prepare to take the CompTIA A+ Certification examinations
- demonstrate the professional/ethical behaviors of timeliness and of self-directed task completion
- apply the skillful use of common tools and technology relevant to their field of study

## **Program Requirements**

The following outline of requirements should be used as a planning worksheet. Students should take care to check course prerequisites in planning their program of study.

ISTC	1113 Cybersecurity Essentials	. 3
	1023 Hardware Essentials	
	1033 Software Essentials	
ISTC	1043A+ Certification Prep Course	. 3
ISTC	1513 Network Fundamentals	. 3

# Certificate of Proficiency in Networking

# 15 Credit Hours

This Networking Certificate of Proficiency trains students in the installation and configuration of routers, switches and other network components. This program provides students with knowledge and skills to implement and manage network access, connectivity, services, security, automation and programmability. The courses prepare students for CISCO Certified Network Associate (CCNA) certification exam. Hours earned in this program apply toward completion of the AAS in Information Systems Technology.

**Job Opportunities** 

Network Administrator Network Security Specialist Network Analyst

Technical Support Engineer System/Network Engineer

**Program Goals** 

Program graduates will be able to:

- design network architectures and models to utilize protocols and networking elements needed to support small business operations
- configure switches and routers for small-to-medium networks, including wireless local area networks (WLAN) and security concepts
- implement and manage architectures for designing, securing, operating, and troubleshooting enterprise networks
- demonstrate basic concepts of hardware, processes, programs and the components of the Linux Operating
   System and configure system security and permissions
- demonstrate the professional/ethical behaviors of timeliness and of self-directed task-completion
- apply the skillful use of common tools and technology relevant to their field of study

#### **Program Requirements**

The following outline of requirements should be used as a planning worksheet. Students should take care to check course prerequisites in planning their program of study.

ISTC	1513Network Fundamentals	. 3
ISTC	1533Switching Essentials	.3
ISTC	2553Routing Essentials	.3
ISTC	2573Advanced Networking	.3
ISTC	2613System Fundamentals	. 3

# Technical Certificate in Information Systems Technology

#### 44 credit hours

The goal of this program is to meet the needs of students seeking occupational training that will prepare for work in information technology positions. Courses provide students with instruction and hands-on experience in design, implementation, management and troubleshooting of computer systems and planning, design, implementation, maintenance and protection of networks. Hours earned in this program will apply toward completion of the Associate of Applied Science in Information Systems Technology.

#### **Job Opportunities**

Network Administration IT Support Specialist Network Engineer

Network Security Analyst Systems Engineer Network Security Engineer

Cybersecurity Engineer

#### **Program Goals**

In addition to satisfying the General Education Learning Outcomes listed at the beginning of the chapter, program graduates will:

- demonstrate basic concepts of hardware, processes, programs and the components of operating systems and configure system security and permissions
- design network architectures and models to utilize protocols and networking elements needed to support small business operations
- configure switches and routers for small-to-medium networks, including wireless local area networks (WLAN) and security concepts
- use skills to secure and protect data using principles for data confidentiality and integrity
- demonstrate the professional/ethical behaviors of timeliness and of self-directed task-completion
- apply the skillful use of common tools and technology relevant to their field of study

Note: Students seeking a degree who are conditionally admitted must successfully complete ENGL 1113 English Composition I, either MATH 1113 College Algebra or MATH 1213 Real World Math; ISTC 1113 Cybersecurity Essentials; ITSC 1513 Network Fundamentals, with a cumulative 2.0 GPA, within the first thirty (30) hours of college-level enrollment. Students who fail to do so will not be permitted to enroll in additional courses until these requirements are met.

General Education Courses (12 credit hours required)

COMP	1113Computer Fundamentals
ENGL	1113Computer Fundamentals
ENGL	2303Oral Communication3
MATH or	1113College Algebra
MATH	1213Real World Math3
ASU Mid-	-South Requirement (1 credit hour required)
CSUR	1101College Success
Technica	l Core (31 credit hours required)
BUSN	1201Career Preparation
ISTC	1113Cybersecurity Essentials
ISTC	1513Network Fundamentals3
ISTC	1123Cyber Operations3
ISTC	1023Hardware Essentials
ISTC	1033Software Essentials
ISTC	1533Switching Essentials3
ISTC	2553Routing Essentials
ISTC	2573Advanced Networking3
ISTC	2413Network Security3

# Associate of Applied Science in Information Systems Technology

#### 62 Credit Hours

The AAS in Information Systems Technology provides students with a core of general education courses and technical course tracks in Cybersecurity, Computer Repair, Networking, and System Administration. This degree provides students with technical and operational skills and knowledge needed for today's multi-platform networking environments and system security solutions. The courses prepare students for professional certifications in cybersecurity, computer maintenance, networking design and server administration. Students who already hold professional certifications in one or both of these areas may satisfy some degree requirements by presenting those certifications to the Registrar's Office.

#### **Job Opportunities**

Network Administration IT Support Specialist Network Engineer

Network Security Analyst Systems Engineer Network Security Engineer

Cybersecurity Engineer

#### **Program Goals**

In addition to satisfying the General Education Learning Outcomes listed at the beginning of the chapter, program graduates will:

- demonstrate basic concepts of hardware, processes, programs and the components of operating systems and configure system security and permissions
- design network architectures and models to utilize protocols and networking elements needed to support small business operations
- configure switches and routers for small-to-medium networks, including wireless local area networks (WLAN) and security concepts
- use skills to secure and protect data using principles for data confidentiality and integrity
- demonstrate the professional/ethical behaviors of timeliness and of self-directed task-completion
- apply the skillful use of common tools and technology relevant to their field of study

#### **Program Requirements**

The following outline of requirements should be used as a planning worksheet. Students should check course descriptions and prerequisites while planning their program of study.

General Education Courses (15 hours)

Communication (9 hours required)

ENGL	1113English Composition I	3
ENGL	1123English Composition II	3
ENGL	2303Oral Communication	3
Mathema	atics (3 hours required, choose one)	
MATH	1113College Algebra	3
or		
MATH	1213Real World Math	3

#### Social Science Elective (3 hours required, choose one)

Jociai Jo	Lence Liective (3 nours required, choose one)
HIST	2123U.S. History Before 1877
HIST	2133U.S. History After 1877
POLS	1143American Government
PSYC	1403Introduction to Psychology3
SOCI	1303Introduction to Sociology
ASU Mid	-South Requirement (4 hours)
COMP	1113Computer Fundamentals3
CSUR	1101College Success
Technica	al Core (43 hours required)*
BUSN	1201Career Preparation1
ISTC	1023Hardware Essentials
ISTC	1033Software Essentials3
ISTC	1043A+ Certification Prep
ISTC	1113Cybersecurity Essentials3
ISTC	1123Cyber Operations3
ISTC	1513Network Fundamentals3
ISTC	1533Switching Essentials
ISTC	2413Network Security3
ISTC	2553Routing Essentials
ISTC	2573Advanced Networking
ISTC	2613System Fundamentals
ISTC	2623System Administration I
ISTC	2633System Administration II
ISTC	2993Captstone Learning Experience
or	
ISTC	2983Internship (60 contact hours)

\*Successful completion of these courses qualifies students to take examinations as follows:

- ISTC 1023, ISTC 1033 and ISTC 1043 prepares students for the CompTIA A+ certification exam.
- ISTC 1513, ISTC 1533, ISTC 2553 and ISTC 2573 prepares students for the CISCO Certified Networking Associate (CCNA) certification exam.
- ISTC 1113 and ISTC 1123 prepares students for the CISCO Certified CyberOps Associate certification exam.
- ISTC 2613, ISTC 2623 and ISTC 2633 prepares students for the CISCO Linux Administrator certification exams.

#### **Recommended Course Sequence**

The following course sequence assumes that students are unconditionally enrolled at the time of entry and ensures that students will satisfy the college's core academic and technical requirements within the specified time frame. Students needing developmental corequisite course work should refer to the guidelines for

#### Conditional Enrollment in Chapter 3.

Note: Students seeking a degree who are conditionally admitted must successfully complete ENGL 1113 English Composition I, either MATH 1113 College Algebra or MATH 1213 Real World Math; ISTC 1113 Cybersecurity Essentials; ITSC 1513 Network Fundamentals, with a cumulative 2.0 GPA, within the first thirty (30) hours of college-level enrollment. Students who fail to do so will not be permitted to enroll in additional courses until these requirements are met.

1 -4 \/	1-t Company	
	, 1st Semester	
COMP	1113Computer Fundamentals	
CSUR	1101College Success	
MATH	1113College Algebra	3
or MATH	1213Real World Math	2
ENGL	1113English Composition I	
ISTC	1113Cybersecurity Essentials	
ISTC	1513Network Fundamentals	
		Total 16
1st Year,	, 2nd Semester	
ENGL	1123English Composition II	3
ISTC	1023 Hardware Essentials	3
ISTC	1123Cyber Operations	3
ISTC	2613System Fundamentals	3
ISTC	1533Switching Essentials	3
		T-4-115
		Total 15
2nd Year	r, 1st Semester	10tal 15
2nd Year BUSN	r, 1st Semester 1201Career Preparation	
		1
BUSN	1201Career Preparation	1
BUSN ENGL	1201Career Preparation	3
BUSN ENGL ISTC	1201	3
BUSN ENGL ISTC ISTC	1201	
BUSN ENGL ISTC ISTC ISTC	1201	
BUSN ENGL ISTC ISTC ISTC	1201	
BUSN ENGL ISTC ISTC ISTC	1201	
BUSN ENGL ISTC ISTC ISTC ISTC  ISTC	1201	
BUSN ENGL ISTC ISTC ISTC 2nd Year ISTC	1201	
BUSN ENGL ISTC ISTC ISTC 2nd Year ISTC ISTC	1201Career Preparation	
BUSN ENGL ISTC ISTC ISTC 2nd Year ISTC ISTC ISTC	1201	
BUSN ENGL ISTC ISTC ISTC  2nd Year ISTC ISTC ISTC ISTC ISTC	1201Career Preparation	

# **Education**

#### Associate of Science in Education

#### 61-68 Credit Hours

The Associate of Science in Education is designed to facilitate transfer into baccalaureate education programs (grades K-6 and grades 4-8). The programs below outline the minimum A.S. requirements for graduation from ASU Mid-South. The A.S. in Education transfers to other public four-year institutions in Arkansas; however, curriculum requirements may vary by university. Students planning to transfer elsewhere are encouraged to consult the Registrar or the catalog of their transfer institution in advance regarding degree requirements for transfer to other colleges and universities.

#### **Program Goals**

In addition to the General Education Learning Outcomes listed at the beginning of the chapter, the Associate of Science in Education students are expected to satisfy the following program goals:

- Acquire a fundamental knowledge of scientific principles and modes of inquiry.
- Acquire and appropriately apply a fundamental understanding of child development, educational theory and practice, and learning strategies.

Note: Graduates must have a final grade point average of 2.70 for their A.S. degree to be fully transferable to ASU Jonesboro.

## Middle Level (Grades 4-8) English Language Arts and Social Studies Specialties Option

#### 63 Credit Hours

Program Prerequisite (3 hours)

COMP 1113 Computer Fundamentals or documented evidence of requisite computer knowledge and skills. COMP 1113 should be taken during the first semester of enrollment.

The following outline of requirements should be used as a planning worksheet. Students should check course descriptions and prerequisites while planning their program of study.

#### General Education Minimum Core (35 hours)

#### English (9 hours required)

ENGL	1113English Composition I	. 3
ENGL	1123English Composition II	. 3
ENGL	2303Oral Communication	. 3
Mathem	atics (3 hours required, choose one)	
MATH 11	113College Algebra	. 3
MATH 12	213Real World Math	. 3
Science (	(8 hours required)	
BIOL	1114General Biology	. 4
PSCI	1214Physical Science	4

Fine Arts	s (3 hours required, choose one)
ARTS	1103Art Appreciation3
ARTS	1123Introduction to Theatre
MUSC	1103Music Appreciation3
Humanit	ties (3 hours required, choose one)
ENGL	2153World Literature I
ENGL	2163World Literature II
Social Sc	ciences (9 hours required)
POLS	1143American Government
Choose	one
HIST	1153World Civilization I
HIST	1163World Civilization II
Choose	one
HIST	2123U. S. History Before 1877
HIST	2133U. S. History After 1877
ASU Mid	l-South Requirement (1 hour)
CSUR	1101College Success
Educatio	on Core Requirements (27 hours)
Educatio	on Courses (9 hours)
EDUC	2023Introduction to Education
EDUC	2113Exceptional Child in the Regular Classroom
EDUC	2213Introduction to Educational Technology
Mathem	atics (6 hours)
MATH	2113Math for Teachers I
MATH	2123Math for Teachers II
Required	d Elective (3 hours)
HIST	2153Arkansas History
Languag	ge Arts/Social Studies Option Requirements (9 hours)
Choose	one
ECON	2213Principles of Macroeconomics3
ECON	2223Principles of Microeconomics
Choose	one
ENGL	2183 American Literature I
ENGL	2193 American Literature II
Choose	
ENGL	2153
ENGL	2163

Additional requirements for acceptance into the Arkansas State University baccalaureate program can be found on their website at https://www.astate.edu/a/prof-ed-programs-office/admission/check-point-1.dot

Recommended Course Sequence for Mid-Level English Language Arts/Social Studies Specialists

The following outline of requirements should be used as a planning worksheet. Students should check course descriptions and prerequisites in planning their courses of study. The recommended outline assumes that students are unconditionally enrolled at the time of entry and ensures that students will satisfy the College's academic requirements within the specified time frame.

Students needing developmental corequisite course work should refer to the guidelines for Conditional Enrollment in Chapter 3.

Note: Students seeking an A.S. in Education who are conditionally admitted must successfully complete, with a cumulative 2.0 GPA, the following twelve (12) hours of core academic courses within the first thirty (30) hours of college-level enrollment:

**ENGL 1113 English Composition I** MATH 1113 College Algebra or MATH 1213 Real World Math ENGL 1123 English Composition II POLS 1143 American Government or HIST 2123 U.S. History Before 1877 or HIST 2133 U.S. History After 1877

Students who fail to do so will not be permitted to enroll in additional courses until these requirements are met.

### 1st Year, 1st Semester

CSUR	1101 College Success
ENGL	1113 English Composition I
HIST	1153 World Civilization I
or	
HIST	1163 World Civilization II
MATH	1113 College Algebra
or	
MATH	1213 Real World Math
POLS	1143 American Government
Fine Arts	s elective
	Total 16

#### 1st Year, 2nd Semester

1114 General Biology	4
1123 English Composition II	3
2303 Oral Communication	3
2123 U.S. History Before 1877	3
2133 U.S. History After 1877	3
2213Principles of Macroeconomics	3
2223Principles of Microeconomics	3
	1123

Total 16

# 2nd Year, 1st Semester 2nd Year, 2nd Semester Middle Level (Grades 4-8) Science and Math Specialties Option **67 Credit Hours** Program Prerequisite (3 hours) COMP 1113 Computer Fundamentals or documented evidence of requisite computer knowledge and skills. COMP 1113 should be taken during the first semester of enrollment. The following outline of requirements should be used as a planning worksheet. Students should check course descriptions and prerequisites while planning their program of study. Middle-Level Science and Math Specialties Option General Education Minimum Core (35 hours) English (9 hours required) **ENGL ENGL ENGL** Mathematics (3 hours required) **MATH** Science (8 hours required) **BIOL PSCI** Fine Arts (3 hours required, choose one) **ARTS ARTS**

MUSC

Humaniti	ies (3 hours required, choose one)
ENGL	2153World Literature I
ENGL	2163World Literature II
Social Sci	iences (9 hours required)
POLS	1143American Government
Choose o	one
HIST	1153World Civilization I
HIST	1163 World Civilization II
Choose o	one
HIST	2123U. S. History Before 1877
HIST	2133U. S. History After 1877
ASU Mid-	-South Requirement (1 hour)
CSUR	1101College Success
Educatio	n Core Requirements (18 hours)
Educatio	n Courses (9 hours required)
EDUC	2023Introduction to Education
EDUC	2113Exceptional Child in the Regular Classroom
EDUC	2213Introduction to Educational Technology
Mathema	atics (6 hours required)
MATH	2113Math for Teachers I
MATH	2123Math for Teachers II
Required	Elective (3 hours required)
HIST	2153Arkansas History
Math/Sci	ence Option Requirements (13 hours required)
MATH	2115 Calculus I
PSCI	1224 Earth Science
Choose o	one
BIOL	1124Plant Biology
CHEM	1314Chemistry I
PSCI	1254Physics I

Additional requirements for acceptance into the ASU baccalaureate program can be found on their website at https://www.astate.edu/a/prof-ed-programs-office/admission/check-point-1.dot

Recommended Course Sequence for Middle-Level Science and Math Specialties Option

The following outline of requirements should be used as a planning worksheet while planning their program of study. Students should check course descriptions and prerequisites in planning their courses of study. The recommended outline assumes that students are unconditionally enrolled at the time of entry and ensures that

students will satisfy the College's academic requirements within the specified time frame.

Students needing developmental corequisite course work should refer to the guidelines for Conditional Enrollment in Chapter 3. Students who are conditionally admitted must successfully complete, with a cumulative 2.0 GPA, the following twelve (12) hours of core academic courses within the first thirty (30) hours of college-level enrollment:

ENGL 1113 English Composition I POLS 1143 American Government or MATH 1113 College Algebra HIST 2123 U.S. History Before 1877 or

ENGL 1123 English Composition II HIST 2133 U.S. History After 1877

Students who fail to do so will not be permitted to enroll in additional courses until these requirements are met.

Student	s who fail to do so will not be permitted to enroll in additional courses until these rec	quirements are met.
1st Year,	1st Semester	
CSUR	1101College Success	1
ENGL	1113English Composition I	3
HIST	1153World Civilization I	3
or HIST	1163World Civilization II	3
MATH	1113College Algebra	
HIST	2153Arkansas History	
POLS	1143American Government	
		Total 16
1st Year,	2nd Semester	
BIOL	1114General Biology	4
ENGL	1123English Composition II	3
ENGL	2302Oral Communication	3
Fine Art	s course	3
HIST	2123U.S. History Before 1877	3
or	2122 II.C. History After 1977	2
HIST	2133U.S. History After 1877	Total 16
2nd Voa	r, 1st Semester	10(a) 16
EDUC	2023Introduction to Education	2
	2153World Literature I	
ENGL or	2153 World Literature I	
ENGL	2163World Literature II	3
MATH	2113Math for Teachers I	3
MATH	2115Calculus I	5
PSCI	1214Physical Science	4
		Total 18
2nd Yea	r, 2nd Semester	
EDUC	2213Introduction to Educational Technology	3
EDUC	2113Exceptional Child in the Regular Classroom	3

3	2123Math for Teachers II	MATH
4	1224Earth Science	PSCI
4	1124Plant Biology	BIOL
		or
4	1314Chemistry I	CHEM
		or
4	1254Physics I	or PSCI
17	Total	

## Middle Level (Grades 4-8) English Language Arts and Math Specialties Option

65 Credit Hours

Program Prerequisite (3 hours)

COMP 1113 Computer Fundamentals or documented evidence of requisite computer knowledge and skills. COMP 1113 should be taken during the first semester of enrollment.

The following outline of requirements should be used as a planning worksheet. Students should check course descriptions and prerequisites while planning their program of study.

General Education Minimum Core (35 hours)

English (9 hours required)

**ENGL** 

	- · · · · · · · · · · · · · · · · · · ·
ENGL	1123English Composition II
ENGL	2303 Oral Communication
Mathem	atics (3 hours required)
MATH	1113College Algebra3
Science	(8 hours required)
BIOL	1114General Biology4
PSCI	1214Physical Science4
Fine Arts	s (3 hours required, choose one)
ARTS	1103Art Appreciation3
ARTS	1123Introduction to Theatre
MUSC	1103Music Appreciation
Humanit	ties (3 hours required, choose one)
ENGL	2153World Literature I
ENGL	2163World Literature II
Social Sc	ciences (9 hours required)
POLS	1143American Government
Choose	one
HIST	1153World Civilization I
HIST	1163World Civilization II

#### Choose one

HIST

HIST	2133U. S. History After 1877
ASU Mid	-South Requirement (1 hour)
CSUR	1101College Success
Educatio	n Core Requirements (18 hours)
Educatio	n Courses (9 hours)
EDUC	2023Introduction to Education
EDUC	2113Exceptional Child in the Regular Classroom
EDUC	2213Introduction to Educational Technology
Mathema	atics (6 hours)
MATH	2113Math for Teachers I
MATH	2123Math for Teachers II
Elective (	(3 hours)
HIST	2153Arkansas History
English L	anguage Arts/Math Option Requirements (11 hours)
MATH	2115Calculus I
Choose o	one
ENGL	2183American Literature I
ENGL	2193American Literature II
Choose o	one
ENGL	2153World Literature I
ENGL	2163World Literature II

2123......U. S. History Before 1877 .......3

Additional requirements for acceptance into the ASU baccalaureate program can be found on their website at https://www.astate.edu/a/prof-ed-programs-office/admission/check-point-1.dot

Recommended Course Sequence for English Language Arts and Math Specialties Option

The following outline of requirements should be used as a planning worksheet. Students should check course descriptions and prerequisites while planning their program of study. The recommended outline assumes that students are unconditionally enrolled at the time of entry and ensures that students will satisfy the College's academic requirements within the specified time frame.

Students needing developmental corequisite course work should refer to the Conditional Enrollment guidelines in Chapter 3.

Note: Students seeking an A.S. in Education who are conditionally admitted must successfully complete, with a cumulative 2.0 GPA, the following twelve (12) hours of core academic courses within the first thirty (30) hours of college-level enrollment:

ENGL 1113 English Composition I MATH 1113 College Algebra POLS 1143 American Government or HIST 2123 U.S. History Before 1877 or

Students who fail to do so will not be permitted to enroll in additional courses until these requirements are met.

	, 1st Semester	ist year,
1	1101College Success	CSUR
3	1113English Composition I	ENGL
3	1153World Civilization I	HIST or
3	1163World Civilization II	HIST
3	1113College Algebra	MATH
3	1143American Government	POLS
Total 13		
	, 2nd Semester	1st Year,
4	1114General Biology	BIOL
3	1123 English Composition II	ENGL
3	2153 World Literature I	ENGL
		or
	2163World Literature II	ENGL
	2302Oral Communication	ENGL
3	2123U. S. History Before 1877	HIST
3	2133U.S. History After 1877	or HIST
3	2153Arkansas History	HIST
Total 19		
	r, 1st Semester	2nd Year
3	2023Introduction to Education	EDUC
3	2153World Literature I	ENGL
		or
	2163World Literature II	ENGL
	s course	
	2113Math for Teachers I	MATH
5	2115Calculus I	MATH
Total 17		
	r, 2nd Semester	2nd Year
3	2213Introduction to Educational Technology	EDUC
3	2113Exceptional Child in the Regular Classroom	EDUC
3	2123 Math for Teachers II	MATH
3	2183American Literature I	ENGL or
3	2193American Literature II	ENGL
4	1214Physical Science	PSCI

## Middle Level (Grades 4-8) English Language Arts and Science Specialties Option

**62 Credit Hours** 

Program Prerequisite (3 hours)

COMP 1113 Computer Fundamentals or documented evidence of requisite computer knowledge and skills.

COMP 1113 should be taken during the first semester of enrollment.

The following outline of requirements should be used as a planning worksheet. Students should check course descriptions and prerequisites in planning their courses of study.

Middle-Level English Language Arts and Science Specialties Option General Education

Minimum Core Requirements (35 hours)

English (9 hours required)

ENGL	1113English Composition I
ENGL	1123English Composition II
ENGL	2303Oral Communication
Mathema	atics (3 hours required)
MATH	1113 College Algebra
Science (	(8 hours required)
BIOL	1114 General Biology
PSCI	1214 Physical Science
Fine Arts	s (3 hours required, choose one)
ARTS	1103 Art Appreciation
ARTS	1123 Introduction to Theatre
MUSC	1103 Music Appreciation
Humanit	ties (3 hours required, choose one)
ENGL	2153 World Literature I
ENGL	2163 World Literature II
Social Sc	ciences (9 hours required)
POLS	1143 American Government
Choose o	one
HIST	1153World Civilization I
HIST	1163World Civilization II
Choose o	one
HIST	2123U. S. History Before 1877
HIST	2133U. S. History After 1877
ASU Mid	-South Requirement (1 hour)
CSUR	1101College Success

Education Core Requirements (12 hours)

Education Courses (9 hours required)

EDUC	2023Introduction to Education	3
EDUC	2113Exceptional Child in the Regular Classroom	3
EDUC	2213Introduction to Educational Technology	3
Elective (	(3 hours)	
HIST	2153Arkansas History	3
English L	anguage Arts/Science Option Requirements (14 hours)	
PSCI	1224Earth Science	4
Choose o	one	
BIOL	1124Plant Biology	
CHEM	1314Chemistry	4
PSCI	1254Physics I	4
Choose o		
ENGL	2183American Literature I	
ENGL	2193American Literature II	3
Choose o		
ENGL	2153World Literature I	3
ENGL	2163World Literature II	3

Additional requirements for acceptance into the ASU baccalaureate program can be found on their website at https://www.astate.edu/a/prof-ed-programs-office/admission/check-point-1.dot

Recommended Course Sequence for English Language Arts and Science Specialties Option

The following outline of requirements should be used as a planning worksheet. Students should check course descriptions and prerequisites while planning their program of study. The recommended outline assumes that students are unconditionally enrolled at the time of entry and ensures that students will satisfy the College's academic requirements within the specified time frame.

Students needing developmental corequisite course work should refer to the guidelines for Conditional Enrollment guidelines in Chapter 3.

Note: Students seeking an A.S. in Education who are conditionally admitted must successfully complete, with a cumulative 2.0 GPA, the following twelve (12) hours of core academic courses within the first thirty (30) hours of college-level enrollment:

ENGL 1113 English Composition I POLS 1143 American Government or MATH 1113 College Algebra HIST 2123 U.S. History Before 1877 or ENGL 1123 English Composition II HIST 2133 U.S. History After 1877

Students who fail to do so will not be permitted to enroll in additional courses until these requirements are met.

1st Year, 1st Semester

CSUR	1101College Success	l
ENGL	1113English Composition I	3
HIST	1153World Civilization I	3

or HIST	1163World Civilization II	3
MATH	1113College Algebra	
HIST	2153Arkansas History	
POLS	1143American Government	
POL3	1145American Government	
1 - 1 \/	20.45	Total 16
	; 2nd Semester	
BIOL	1114General Biology	
ENGL	1123English Composition II	
ENGL	2302Oral Communication	
Fine Art	s course	
HIST	2123U. S. History Before 1877	3
or HIST	2133U.S. History After 1877	2
וכווזו	2133	Total 16
7 n d V n n	ır, 1st Semester	10(a) 10
		2
EDUC	2023Introduction to Education	
ENGL	2153World Literature I	
PSCI	1214Physical Science	
PSCI	1224Earth Science	4
		Total 14
2nd Yea	r, 2nd Semester	
EDUC	2213Introduction to Educational Technology	3
EDUC	2113Exceptional Child in the Regular Classroom	3
ENGL	2183American Literature I	3
or	2102 Associated Libertum II	2
ENGL	2193American Literature II	
ENGL	2163World Literature II	
BIOL	1124Plant Biology	4
or CHEM	1314Chemistry I	4
PSCI	1254Physics I	
	•	

Total 16

## Middle Level (Grades 4-8) Math and Social Studies Specialties Option

68 Credit Hours

Program Prerequisite (3 hours required)

COMP 1113 Computer Fundamentals or documented evidence of requisite computer knowledge and skills. COMP 1113 should be taken during the first semester of enrollment.

The following outline of requirements should be used as a planning worksheet. Students should check course descriptions and prerequisites in planning their courses of study.

Middle-Level Math and Social Studies Option General Education Minimum Core (35 hours) English (9 hours required) **ENGL ENGL ENGL** Mathematics (3 hours required) 1113......College Algebra......3 MATH Science (8 hours required) 1114......General Biology......4 **BIOL** 1214......Physical Science......4 PSCI Fine Arts (3 hours required, choose one) **ARTS** ARTS MUSC Humanities (3 hours required, choose one) **ENGL** FNGI Social Sciences (9 hours required) **POLS** Choose one HIST HIST Choose one HIST HIST ASU Mid-South Requirement (1 hour) **CSUR** Education Core Requirements (32 hours) Education Courses (9 hours required) **EDUC** 2113 .....Exceptional Child in the Regular Classroom .......3 **EDUC EDUC** Mathematics (11 hours required) **MATH** 

**MATH** 

**MATH** 

#### Elective (3 hours required) HIST Math/Social Studies Option Requirements (9 hours) Choose one **ECON ECON** Choose one HIST HIST Choose one HIST HIST Additional requirements for acceptance into the ASU baccalaureate program can be found on their website at https://www.astate.edu/a/prof-ed-programs-office/admission/check-point-1.dot Recommended Course Sequence for Math/Social Studies Option The following outline of requirements should be used as a planning worksheet. Students should check course descriptions and prerequisites iwhile planning their program of study. The recommended outline assumes that students are unconditionally enrolled at the time of entry and ensures that students will satisfy the College's academic requirements within the specified time frame. Students needing developmental corequisite course work should refer to the guidelines for Conditional Enrollment in Chapter 3. Note: Students seeking an A.S. in Education who are conditionally admitted must successfully complete, with a cumulative 2.0 GPA, the following twelve (12) hours of core academic courses within the first thirty (30) hours of college-level enrollment: **ENGL 1113 English Composition I** POLS 1143 American Government or MATH 1113 College Algebra HIST 2123 U.S. History Before 1877 or **ENGL 1123 English Composition II** HIST 2133 U.S. History After 1877 Students who fail to do so will not be permitted to enroll in additional courses until these requirements are met. 1st Year, 1st Semester **CSUR ENGL** HIST **MATH** HIST **POLS** Total 16 1st Year, 2nd Semester **BIOL** 1114......General Biology.......4 **ENGL**

ENGL	2302Oral Communication	3
Fine Arts	course	3
HIST	2133U. S. History After 1877	3
		Total 16
2nd Year	1st Semester	
EDUC	2023Introduction to Education	3
HIST	2123U.S. History Before 1877	3
MATH	2115Calculus I	5
PSCI	1214Physical Science	4
MATH	2113Math for Teachers I	3
		Total 18
2nd Year	2nd Semester	
EDUC	2213Introduction to Educational Technology	3
EDUC	2113Exceptional Child in the Regular Classroom	3
ENGL	2153World Literature I	3
or ENGL	2163World Literature II	2
MATH	2123Math for Teachers II	3
ECON		
	2213Principles of Macroeconomics	3
or		
or ECON	2223Principles of Microeconomics	3
		3

## Middle Level (Grades 4-8) Science and Social Studies Specialties Option

65 Credit Hours

Program Prerequisite (3 hours required)

COMP 1113 Computer Fundamentals or documented evidence of requisite computer knowledge and skills. COMP 1113 should be taken during the first semester of enrollment.

The following outline of requirements should be used as a planning worksheet. Students should check course descriptions and prerequisites in planning their courses of study.

Middle-Level Science and Social Studies Specialties Option General Education Minimum Core (35 hours required)

English (9 hours required)

ENGL	1113English Composition I	3
ENGL	1123English Composition II	3
ENGL	2303Oral Communication	3
Mathem	atics (3 hours required)	
MATH	1113College Algebra	3
Science (8 hours required)		

BIOL	1114General Biology	4
PSCI	1214Physical Science	4
Fine Ar	rts (3 hours required, choose one)	
ARTS	1103Art Appreciation	3
ARTS	1123Introduction to Theatre	3
MUSC	1103Music Appreciation	3
Human	nities (3 hours required, choose one)	
ENGL	2153World Literature I	3
ENGL	2163World Literature II	3
Social S	Sciences (9 hours required)	
POLS	1143American Government	3
Choose	e one	
HIST	1153World Civilization I	3
HIST	1163World Civilization II	3
Choose	e one	
HIST	2123U. S. History Before 1877	3
HIST	2133U.S. History After 1877	3
ASU Mi	lid-South Requirement (1 hour)	
CSUR	1101College Success	1
Educat	tion Core Requirements (12 hours)	
EDUC	2023Introduction to Education	3
EDUC	2113Exceptional Child in the Regular Classroom	3
EDUC	2213Introduction to Educational Technology	3
HIST	2153Arkansas History	3
Science	e/Social Studies Option Requirements (17 hours)	
PSCI	1224Earth Science	4
Choose	e one	
BIOL	1124Plant Biology	4
CHEM	1314Chemistry I	4
PSCI	1254Physics I	4
Choose	e one	
ECON	2213Principles of Macroeconomics	3
ECON	2223Principles of Microeconomics	3
Choose	e one	
HIST	1153World Civilization I	3
HIST	1163World Civilization II	3
Choose	e one	
HIST	2123U. S. History Before 1877	3

Additional requirements for acceptance into the ASU baccalaureate program can be found on their website at https://www.astate.edu/a/prof-ed-programs-office/admission/check-point-1.dot

Recommended Course Sequence for Science and Social Studies Specialties Option

The following outline of requirements should be used as a planning worksheet. Students should check course descriptions and prerequisites while planning their program of study. The recommended outline assumes that students are unconditionally enrolled at the time of entry and ensures that students will satisfy the College's academic requirements within the specified time frame.

Students needing developmental corequisite course work should refer to the guidelines for Conditional Enrollment in Chapter 3.

Note: Students seeking an A.S. in Education who are conditionally admitted must successfully complete, with a cumulative 2.0 GPA, the following twelve (12) hours of core academic courses within the first thirty (30) hours of college-level enrollment:

ENGL 1113 English Composition I POLS 1143 American Government or MATH 1113 College Algebra HIST 2123 U.S. History Before 1877 or ENGL 1123 English Composition II HIST 2133 U.S. History After 1877

Students who fail to do so will not be permitted to enroll in additional courses until these requirements are met.

#### 1st Year, 1st Semester

CSUR	1101College Success
ENGL	1113English Composition I
HIST	1153World Civilization I
MATH	1113College Algebra3
HIST	2153Arkansas History
POLS	1143American Government
	Total 16

#### 1st Year, 2nd Semester

BIOL	1114General Biology	4
ENGL	1123English Composition II	3
ENGL	2302Oral Communication	3
Fine Arts	course	3
HIST	2133U. S. History After 1877	3

Total 16

#### 2nd Year, 1st Semester

**ECON** 

EDUC	2023Introduction to Education	3
ENGL	2153World Literature I	3
or		
ENGL	2163World Literature II	3
ECON	2213Principles of Macroeconomics	3
or		

HIST	2123	U.S. History Before 1877	i
PSCI	1214	Physical Science4	ŀ
2nd Vaa	r, 2nd Semest	Total 16	j
EDUC		دIntroduction to Educational Technology	!
EDUC		Exceptional Child in the Regular Classroom 3	
PSCI		Earth Science	
BIOL		Plant Biology4	
or	1124	Fiant biology	
CHEM or	1314	Chemistry I	
PSCI	1254	Physics I	ļ
HIST	1163	World Civilization II	;
		Total 17	,
Associ	iate of Scie	nce K-6 Option	
61 Cred	it Hours		
Progran	n Prerequisite	(3 hours required)	
	•	er Fundamentals or documented evidence of requisite computer knowledge and skills. The taken during the first semester of enrollment.	
General	Education M	inimum Core (35 hours)	
English	(9 hours requ	ired)	
ENGL	1113	English Composition I	;
ENGL	1123	English Composition II	;
ENGL	2303	Oral Communication	í
Mathem	natics (3 hours	s required, choose one)	
MATH	1113	College Algebra	í
or MATH	1213	Real World Math	;
Science	(8 hours requ	ired)	
BIOL	1114	General Biology4	ŀ
PSCI	1214	Physical Science4	ŀ
Fine Art	s (3 hours req	uired, choose one)	
ARTS	1103	Art Appreciation3	í
ARTS	1123	Introduction to Theatre	i
MUSC	1103	Music Appreciation3	i
Humani	ties (3 hours i	required)	
ENGL	2153	World Literature I	í
or	24.62	. W. 1119	
ENGL	2163	World Literature II	į

	iences (12 nours required)	
GEOG	1133World Geography	3
POLS	1143American Government	3
Choose o	one	
HIST or	1153World Civilization I	3
	1163World Civilization II	3
Choose o	one	
HIST or	2123U. S. History Before 1877	3
HIST	2133U. S. History After 1877	3
ASU Mid-	-South Requirement (1 hour)	
CSUR	1101College Success	1

Education Core Requirements (25 hours)

Education Courses (12 hours required)

Casial Caianasa (12 harres vanctivad)

EDUC	2023Introduction to Education
EDUC	2113Exceptional Child in the Regular Classroom
EDUC	2213Introduction to Educational Technology3
EDUC	2133Child Growth

Mathematics (6 hours required)

MATH	2113Math for Teachers I
MATH	2123Math for Teachers II

Required Electives (7 hours required)

HIST	2153Arkansas History3
PSCI	1224 Earth Science

Additional requirements for acceptance into the ASU baccalaureate program can be found on their website at https://www.astate.edu/a/prof-ed-programs-office/admission/check-point-1.dot

#### Recommended Course Sequence

The following outline of requirements should be used as a planning worksheet. Students should check course descriptions and prerequisites while planning their program of study. The recommended outline assumes that students are unconditionally enrolled at the time of entry and ensures that students will satisfy the College's academic requirements within the specified time frame. Students needing developmental corequisite course work should refer to the guidelines for Conditional Enrollment in Chapter 3.

Note: Students seeking an A.S. in Education who are conditionally admitted must successfully complete, with a cumulative 2.0 GPA, the following twelve (12) hours of core academic courses within the first thirty (30) hours of college-level enrollment:

**ENGL 1113 English Composition I** MATH 1113 College Algebra or

POLS 1143 American Government or HIST 2123 U.S. History Before 1877 or

### ENGL 1123 English Composition II

Students who fail to do so will not be permitted to enroll in additional courses until these requirements are met.

Recommended Course Sequence for K-6 Option

	and the second s	
1st Year, 1st Semester		
CSUR	1101College Success	1
ENGL	1113English Composition I	3
ENGL	2303Oral Communications	3
GEOG	1133World Geography	3
HIST	1153World Civilization I	3
or HIST	1163World Civilization II	2
MATH	1113College Algebra	
or	1113College Algebra	
MATH	1213Real World Math	3
		Total 16
1st Year,	2nd Semester	
BIOL	1114General Biology	4
ENGL	1123English Composition II	3
Fine Arts	s elective	3
HIST	2123U.S. History Before 1877	3
or		
HIST	2133U.S. History After 1877	
POLS	1143American Government	
		Total 16
	r, 1st Semester	
EDUC	2023Introduction to Education	
EDUC	2113Exceptional Child in the Regular Classroom	
ENGL	2153World Literature I	3
or ENGL	2163World Literature II	3
MATH	2113Math for Teachers I	
PSCI	1214Physical Science	
1 3 6 1	12.1 mm.mm. Tysical Science mm.mm.mm.mm.mm.mm.mm.mm.mm.mm.mm.mm.mm.	Total 16
2nd Year	r, 2nd Semester	Total 10
EDUC	2213Introduction to Educational Technology	3
EDUC	2133Child Growth	
HIST	2153Arkansas History	
MATH	2123Math for Teachers II	
PSCI	1224Earth Science	4

# **General Education**

### Certificate of General Studies

#### 31 Credit Hours

The Certificate of General Studies is designed to recognize successful completion of 31 hours of specified general education courses. Hours earned in this program will also apply toward completion of an Associate of Arts degree in General Education.

This certificate can be completed entirely online.

#### **Program Goal**

In addition to the General Education Learning Outcomes listed at the beginning of the chapter, Certificate of General Studies students are expected to satisfy the following program goal:

Demonstrate the ability to analyze and interpret scientific principles and modes of inquiry.

Communication (9 hours required) **ENGL ENGL ENGL** Mathematics (3 hours required, choose one) MATH **MATH** Science (4 hours required, choose one) **BIOL** 1114......General Biology.......4 1124......Plant Biology......4 **BIOL BIOL CHEM** PSCI 1224...... Earth Science .......4 **PSCI PSCI** 1234......4 **PSCI** Social Sciences (9 hours required) Select one class FCON 

ECON	2213Macroeconomics	3
ECON	2223 Microeconomics	3
HIST	2123U.S. History Before 1877	3
HIST	2133U.S. History After 1877	3
POLS	1143American Government	3
Select one class		

1403......Introduction to Psychology.......3

**PSYC** 

SOCI	1303Introduction to Sociology3	
Select one class not previously used		
ANTH	2013Cultural Anthropology3	
ECON	2213Macroeconomics	
ECON	2223Microeconomics	
GEOG	1133World Geography3	
HIST	1153World Civilization I	
HIST	1163World Civilization II	
HIST	2123U.S. History Before 1877	
HIST	2133U.S. History After 1877	
HIST	2153Arkansas History	
POLS	1143American Government	
PSYC	1403Introduction to Psychology	
SOCI	1303Introduction to Sociology	
Fine Arts	s/Humanities (3 hours required, choose one)	
ARTS	1103Art Appreciation3	
ARTS	1123Introduction to Theatre	
ENGL	2153World Literature I	
ENGL	2163World Literature II	
MUSC	1103Music Appreciation	
PHIL	2013Introduction to Philosophy	
ASU Mid-South Requirement (3 hours)		
COMP	1113Computer Fundamentals3	

Note: Students seeking an Certificate of General Studies who are conditionally admitted must successfully complete, with a cumulative 2.0 GPA, the following twelve (12) hours of core academic courses within the first thirty (30) hours of college-level enrollment (students who fail to do so will not be permitted to enroll in additional courses until these requirements are met):

**ENGL 1113 English Composition I** 

POLS 1143 American Government or

MATH 1113 College Algebra/higher math

HIST 2123 U.S. History Before 1877 or

**ENGL 1123 English Composition II** 

HIST 2133 U.S. History After 1877

#### Associate of Arts in General Education

#### 60 Credit Hours

An associate of arts (AA) degree is designed for students who wish to complete the first two years of a baccalaureate degree and transfer to a four-year institution. The AA degree in General Education at ASU Mid-South requires 60 credit hours.

Credits earned in the 35-hour State Minimum Core are transferable to all Arkansas public institutions of higher education. Students taking courses beyond the core, or students planning to transfer to out-of-state institutions, should follow the curriculum advised by the transfer institution and obtain written assurance, in advance, of the

transferability of credits.

In compliance with Arkansas law, all college students are tested on their learning in the general education curriculum. Students who complete 45 to 60 hours in the Associate of Arts degree program will be tested prior to graduation for proficiency in mathematics, writing, reading, and scientific reasoning. Students eligible for the graduate end of program assessment will be notified of testing dates and times. Testing dates will also be published in the Academic Calendar. Students attending Arkansas public colleges and universities must present test scores in order to continue their education above the sophomore level.

The following outline of requirements should be used as a planning worksheet. Students should check course descriptions and prerequisites in planning their courses of study.

This degree can be completed entirely online.

#### Program Goal

In addition to the General Education Learning Outcomes listed at the beginning of the chapter, Associate of Arts in General Education students are expected to satisfy the following program goal:

• Demonstrate the ability to analyze and interpret scientific principles and modes of inquiry.

State Minimum Core (35 hours)

English (6 hours required)		
ENGL	1113English Composition I	
ENGL	1123English Composition II	
Mathem	natics (3 hours required, choose one)	
MATH	1113College Algebra	
MATH	1213Real World Math3	
MATH	2115Calculus I	
Science	(8 hours required)	
Select o	ne class	
BIOL	1114General Biology4	
BIOL	1124Plant Biology4	
BIOL	1214Anatomy and Physiology I4	
Select o	ne class	
CHEM	1314Chemistry I	
PSCI	1214Physical Science4	
PSCI	1224Earth Science	
PSCI	1234Introduction to Astronomy4	
PSCI	1254Physics	
Fine Arts/Humanities (9 hours required)		
Select o	Select one class	
ARTS	1103Art Appreciation3	
ARTS	1123Introduction to Theatre	

MUSC

#### Select two classes

ENGL	2153World Literature I	3
ENGL	2163World Literature II	3
PHIL	2013Introduction to Philosophy	3
U.S. Histo	ory/Government (3 hours required, choose one)	
HIST	2123U.S. History Before 1877	3
HIST	2133U.S. History After 1877	
POLS	1143American Government	3
Social Sci	ences (6 hours required)	
Select on		
	1153World Civilization I	
HIST	1163World Civilization II	3
Select on		
ANTH	2013Cultural Anthropology	3
GEOG	1133World Geography	3
PSYC	1403Introduction to Psychology	3
SOCI	1303Introduction to Sociology	
Diroctod	Flortives (15 hours required)	

Directed Electives (15 hours required)

Select 15 credit hours not taken to satisfy General Education Core requirements listed previously.

Note: Acceptance of electives in transfer toward baccalaureate degree requirements at out-of-state institutions is solely at the discretion of the receiving institution. Students planning to transfer elective credit to four-year institutions outside Arkansas should contact the ASU Mid-South Registrar's Office or the Admissions Office of the transfer institution before enrolling in an elective to verify transferability to specific institutions.

ANTH	2013Cultural Anthropology
ARTS	1103Art Appreciation3
ARTS	1123Introduction to Theatre
BIOL	1114General Biology4
BIOL	1124Plant Biology4
BIOL	1214Anatomy and Physiology I4
BIOL	1224Anatomy and Physiology II4
BIOL	2413Nutrition4
BIOL	2504Microbiology4
CHEM	1314Chemistry I
CHEM	1324Chemistry II
CJUS	1003Introduction to Criminal Justice3
ECON	2213Macroeconomics
ECON	2223Microeconomics
ENGL	2153World Literature I

ENGL	2163World Literature II	3
ENGL	2183American Literature Before 1865	3
ENGL	2193American Literature Since 1865	3
ENGL	2213Creative Writing	3
ENGL	2303Oral Communications	3
GEOG	1133World Geography	3
HIST	1153World Civilization I	3
HIST	1163World Civilization II	3
HIST	2123U.S. History Before 1877	3
HIST	2133U.S. History After 1877	3
HIST	2153Arkansas History	3
MATH	1113College Algebra	3
MATH	1213Real World Math	3
MATH	2103Survey of Calculus	3
MATH	2115Calculus I	5
MATH	2124Calculus II	4
MATH	2133Introduction to Statistics	3
MUSC	1103Music Appreciation	3
PHIL	1003Introduction to Critical Thinking	3
PHIL	2013Introduction to Philosophy	3
POLS	1143 American Government	3
PSCI	1214Physical Science	4
PSCI	1224Earth Science	4
PSCI	1234Introduction to Astronomy	4
PSCI	1254Physics	4
PSYC	1403Introduction to Psychology	3
PSYC	2413Human Development	3
SOCI	1303Introduction to Sociology	3
SPAN	1113Spanish I	
SPAN	1123Spanish II	3
ASU Mid-	South Degree Requirements (10 hours)	
Commun	nication (3 hours required)	
ENGL	2303Oral Communication	3
Physical Education (3 hours required)		
HPED	1113Health and Safety	3
HPED	1702Concepts of Physical Activity	2
Physical A	Activity Class	1
ASU Mid-	-South Requirement (4 hours required)	

COMP 1113Computer Fundamentals	3
CSUR 1101College Success	1
Recommended Course Sequence	
The following outline of requirements should be used as descriptions and prerequisites in planning their courses students are unconditionally enrolled at the time of entracademic requirements within the specified time frame. work should refer to the guidelines for Conditional Enrol	of study. The recommended outline assumes that y and ensures that students will satisfy the college's Students needing developmental corequisite course
Note: Students seeking an Associate of Arts who are concumulative 2.0 GPA, the following twelve (12) hours of cof college-level enrollment (students who fail to do so withese requirements are met):	ore academic courses within the first thirty (30) hours
ENGL 1113 English Composition I	POLS 1143 American Government or
MATH 1113 College Algebra/higher math	HIST 2123 U.S. History Before 1877 or
ENGL 1123 English Composition II	HIST 2133 U.S. History After 1877
1st Year, 1st Semester	
COMP 1113Computer Fundamentals	3
CSUR 1101College Success	1
ENGL 1113English Composition I	3
Fine Arts Elective	3
History Elective	3
Math Elective	3
	Total 16
1st Year, 2nd Semester	
ENGL 1123English Composition II	3
ENGL 2303Oral Communication	3
Science Elective	4
Social Science Electives 6	
	Total 16
2nd Year, 1st Semester	
	4
Directed Electives	6
	3
Physical Education Elective(s)	3
	Total 16
2nd Year, 2nd Semester	_
	9
Humanities Elective	3
	Total 12

# **General Technology**

## Associate of Applied Science in General Technology

#### 61-62 Credit Hours

The Associate of Applied Science in General Technology provides students with the opportunity to complete an individualized program of study to fulfill a unique career goal by combining general education with specific technical knowledge and skills in preparation for employment or career advancement in industrial settings. A core of 15 semester hours of general education courses is required with at least 24 and no more than 30 major technical credit hours must be from one technical area. Remaining credit hours (16-213) may be drawn from one or two related areas.

Students may apply hours earned in approved technical certificate programs or receive portfolio credit for professional certifications or work experience toward the degree requirements. A maximum of 30 credits, but no more than nine (9) credits in the major technical area, however, may be earned through portfolio credit or credit by examination. Guidelines for developing credit portfolios are available from the office of the Registrar or the office of Academic Affairs, and validation of portfolio experience is dependent upon the approval of the respective lead faculty member, dean or Vice Chancellor of Learning & Instruction with input from the appropriate program advisory committee members.

Students choosing the AAS in General Technology must have their programs of study approved in advance by the Registrar.

#### **Program Goals**

In addition to satisfying the General Education Learning Outcomes listed at the beginning of the chapter, program graduates will be able to:

- apply the terminology and conceptual frameworks related to common organizational structures and basic operations in the workplace.
- demonstrate the technical skills expected of entry-level employees in their field of study.
- demonstrate the professional/ethical behaviors of punctuality, of regular attendance, of respect for supervisors and co-workers, and of self-directed task completion.

Other specific technical goals may apply depending upon the student's choice of major technical area.

Note: Students seeking an Associate of Applied Science who are conditionally admitted must successfully complete ENGL 1113 English Composition I; MATH 1113 College Algebra; and two (2) technical courses approved by the Registrar with a cumulative 2.0 GPA, within thirty (30) hours of college-level enrollment. Students who fail who do so will not be permitted to enroll in additional course until these requirements are met. Students choosing the AAS in General Technology must meet with the Registrar to obtain an approved degree plan which includes a minimum of 15 approved general education core credits and 43-45 approved technical credits.

# **Machining Technology**

Certificate of Proficiency in CNC Operations and Programming

19 Credit Hours

The Certificate of Proficiency in CNC Operations and Programming provides students with the technical skills needed to perform basic machining set-up, programming, and operation. Students will develop the knowledge and skills for job entry into Computer Numerical Control milling and lathe work.

#### **Job Opportunities**

Metal Finisher CNC Machinist CNC Operator Quality Inspector

#### **Program Goals**

Program graduates will be able to:

- The program provides students with the foundation education, training and direction to work in entry-level positions in the machining field.
- apply the skillful common tools and technology relevant to their field of study.
- apply the design, application, and operation skills of computer integrated manufacturing which require experience in computer numerical controlled (CNC) machining, quality control, and computer utilization.

#### **Program Requirements**

MACH	1004 Measurement, Material & Safety (NIMS)	4
MACH	1014 Job Planning, Benchwork & Layout (NIMS)	4
MACH	1055 CNC Turning (NIMS)	5
MACH	1066 CNC Milling (NIMS)	6

# Certificate of Proficiency in Machining Technology, Machinist

#### 17 Credit Hours

The Certificate of Proficiency in Machinist prepares students to set up and operate manual and CNC lathes and mills from specified setup information, interpret part drawings, and determine the proper tooling to complete a specified project.

#### **Job Opportunities**

Conventional Machinist CNC Machinist CNC Programmer Quality Inspector

Prototype Technician Machining Specialist CNC Set-Up Operator

#### **Program Goals**

- The program provides students with the foundation education, training, and direction to work in entry-level positions in the machining and CNC machining fields.
- The program provides students the opportunity to become proficient in both manual and CNC operations with the aid of Computer-Aided Manufacturing (CAM).
- The program provides students the ability to complete the National Institute of Metalworking Skills (NIMS) certification for Level I machining operations.
- The program will provide the student with the ability to determine process methods of machining, communicate process improvements, and identify necessary programming information with the aid of Computer-Aided Manufacturing (CAM).
- The program provides students with instruction in Geometric Dimensioning & Tolerancing in accordance with the ASME Y14.5-2009 standard.

MACH	1133 Conventional Manual Mill
MACH	1153 Surface Grinding
MACH	2044 Introduction to Computer Aided Manufacturing
MACH	2024 Geometric Dimensioning & Tolerancing

# Certificate of Proficiency in Machining Technology, Engineering Technician

#### 18 Credit Hours

The Certificate of Proficiency in Machining Technology, Engineering Technician provides students with the technical skills needed to perform basic machining set-up, programming, and operation. Students will develop the knowledge and skills for job entry into Computer Numerical Control milling and lathe work.

#### **Job Opportunities**

CMM Operator Programmer CNC Machinist CNC Programmer Quality Technician

Prototype Technician Machining Specialist Engineering Technician Mill-turn (Swiss) Programmer

Drafter/Designer 3-D Parametric Solid Modeler

#### **Program Goals**

- The program provides students with the foundation education, training, and direction in quality concepts: Transformational Fundamentals, Statistical Process Control (SPC) Continuous Improvement, and Failure Mode Effects Analysis (FMEA) to work in entry-level positions in the manufacturing and quality field.
- The program prepares students to create Computer-Aided Designs (CAD), Engineered Drawing and Assemblies using parametric modeling software. Students will create and reverse engineer projects using Additive Manufacturing techniques using 3D printers.
- The program provides students the opportunity to become proficient in Integrating 3 Dimensional designs into the Computer-Aided Manufacturing (CAM) environment. Students will create tool paths, post G&M codes and create projects using the Subtractive manufacturing process (machining).
- The program provides introduction and training in creating multi-axis programs using NX-Unigraphics and/ or PartMaker Software.
- The program provides students with instruction in Coordinate Measuring Machine operation and programming, using PC-DMIS software.

#### **Program Requirements**

MANF	2024Mechanical Drives & Bearings4
MACH	2073Introduction to Quality (ASQ CQI prep course)3
MACH	2093Introduction to Computer-Aided Design & Additive MFG3
MACH	2204Introduction to Multi-Axis Programming (NX/Esprit/PartMaker)4
MACH	2234CMM Operation/Programming (PC-DMIS)4

# Certificate of Proficiency in Machining Technology, Quality Technician/ Metrologist

#### 18 Credit Hours

The Certificate of Proficiency in Machining Technology, Quality Technician/Metrologist provides students with the technical skills to analyze and solve quality problems, prepare inspection plans and instructions, select sampling plan applications and prepare procedures.

**Job Opportunities** 

CMM Operator Programmer Metrologist Quality Inspector

Quality Technician Quality Engineer Engineering Technician

#### **Program Goals**

- The program provides students with the foundation education, training, and direction in quality concepts: Transformational Fundamentals, Statistical Process Control (SPC) Continuous Improvement, and Failure Mode Effects Analysis (FMEA) to work in entry-level positions in the quality field.
- The program provides students with instruction in Geometric Dimensioning & Tolerancing in accordance with the ASME Y14.5-2009 standard.
- The program provides students with introduction and training in linear mechanical inspection, as well as the proper use of inspection tools and equipment.
- The program provides students with instruction in Coordinate Measuring Machine operation and programming, using PC-DMIS software.
- The program provides students with instruction in Microsoft Word, Excel, PowerPoint, and Access.

#### **Program Requirements**

COMP	1113Computer Fundamentals	3
	1004Measurement, Material & Safety	
MACH	2024Geometric Dimensioning & Tolerancing	_
MACH	2073Introduction to Quality (ASQ CQI prep course)	3
MACH	2234CMM Operation/Programming (PC-DMIS)	2

# **Mechatronics**

## Certificate of Proficiency in Mechatronics Level I

#### 16 Credit Hours

The Certificate of Proficiency in Mechatronics Level I prepares an individual to enter the industrial maintenance field with a clear understanding of the principles of electricity/electronics, mechanical systems and fluid power, and the ability to apply them to the maintenance and troubleshooting of industrial machinery. Upon successful completion of the certificate, students will also qualify for a certification from a nationally recognized accrediting body, who serves as a third-party endorser of the ASU Mid-South Mechatronics curriculum.

#### **Job Opportunities**

Entry level industrial maintenance technician Skilled machine operator

#### **Program Goals**

Program graduates will be able to:

- demonstrate a clear understanding of the principles and applications of basic hydraulic/pneumatic systems,
   mechanical drives and bearings, and support systems in a manufacturing environment.
- demonstrate a clear understanding of the principles and applications of basic electricity/electronics theory
  and techniques and demonstrate the skills necessary to support maintenance and repair operations in a
  manufacturing environment.
- obtain the foundation education, training and direction to work in entry-level positions in the industrial

maintenance field.

demonstrate the work ethics and safety awareness expected in industrial environments.

#### **Program Requirements**

The following outline of requirements should be used as a planning worksheet. Students should take care to check course prerequisites in planning their program of study.

MANF	2024Mechanical Drives and Bearings4
TECH	1003Introduction to Blueprint Reading
TECH	1013Shop Essentials
TECH	2013Fluid Power
TECH	2033Applied Electricity/Electronics

## Certificate of Proficiency in Mechatronics Level II

#### 16 Credit Hours

The Certificate of Proficiency in Mechatronics Level II prepares maintenance technicians with a clear understanding of the principles and applications of brakes, clutches, heavy chain drives, motor control, conduit installation, the National Electric Code, and programmable logic controllers as they apply to installation, maintenance, and troubleshooting of industrial machinery. Upon successful completion of the certificate, students will also qualify for a certification from a nationally recognized accrediting body, who serves as a third-party endorser of the ASU Mid-South Mechatronics curriculum.

#### **Job Opportunities**

Maintenance Technician

#### **Program Goals**

Program graduates will be able to:

- develop knowledge of the principles and applications motor control and demonstrate the skills necessary to support maintenance and repair operations of industrial machinery.
- demonstrate an understanding of programmable logic controllers.
- demonstrate the ability to install, align ,maintain and troubleshoot brakes, clutches, chain drives and pulley drive systems in an industrial environment.
- demonstrate the ability to apply the principles, application, troubleshooting, and maintenance of various types of single and three phase AC motors, various types of DC motors, and reduced voltage starting as used in industry.
- demonstrate the work ethics and safety awareness expected in industrial environments.

#### **Program Requirements**

The following outline of requirements should be used as a planning worksheet. Students should take care to check course prerequisites in planning their program of study.

MANF	1153Electric Motor Control Systems
MANF	1513Rotating Electrical Equipment
MANF	2044Programmable Logic Controllers4
MANF	2223Advanced Mechanical Drives

# Certificate of Proficiency in Mechatronics Level III

#### 9 Credit Hours

The Certificate of Proficiency in Mechatronics Level III prepares maintenance technicians with an advanced understanding of the principles and applications of electronic motor control and hydraulic/pneumatic systems as they apply to installation, maintenance, and troubleshooting of industrial machinery. Upon successful completion of the certificate, students will also qualify for a certification from a nationally-recognized accrediting body, who serves as a third-party endorser of the ASU Mid-South Mechatronics curriculum.

#### **Job Opportunities**

Maintenance Technician

#### **Program Goals**

Program graduates will be able to:

- apply the principles and techniques of troubleshooting and maintaining advanced hydraulic/pneumatic systems.
- demonstrate the ability to install, program, and troubleshoot AC/DC electronic motor drives.
- demonstrate the work ethics and safety awareness expected in industrial environments.

#### **Program Requirements**

The following outline of requirements should be used as a planning worksheet. Students should take care to check course prerequisites in planning their program of study.

MANF	1433Advanced Fluid Power Systems
MANF	2473Fluid Power Systems Maintenance & Troubleshooting3
MANF	2493AC/DC Motor Control Systems

# Certificate of Proficiency in Mechatronics Level IV

#### 9 Credit Hours

The Certificate of Proficiency in Mechatronics Level IV prepares maintenance technicians with an advanced understanding of the principles and applications of programmable logic controllers, precision laser alignment and vibration detection systems as they apply to installation, maintenance, and troubleshooting of industrial machinery. Students will also complete a capstone project, applying what they have learned on a real world task. Upon successful completion of the certificate, students will also qualify for a certification from a nationally recognized accrediting body, who serves as a third-party endorser of the ASU Mid-South Mechatronics curriculum.

#### **Job Opportunities**

Maintenance Technician Maintenance Lead Maintenance Supervisor Maintenance Trainer

#### **Program Goals**

Program graduates will be able to:

- apply the principles and techniques of installing and troubleshooting equipment using laser alignment and vibration analysis systems.
- demonstrate the ability to install, program, and troubleshoot Programmable Logic Controllers and Panel

View HMIs.

• demonstrate the work ethics and safety awareness expected in industrial environments.

#### **Program Requirements**

The following outline of requirements should be used as a planning worksheet. Students should take care to check course prerequisites in planning their program of study.

MANF	2113 Advanced Programmable Logic Controllers
MANF	2463Precision Alignment and Support Systems3
TECH	2993Capstone Learning Experience

# Welding

# Certificate of Proficiency in Flux-Core Arc Welding Technology

#### 16 Credit Hours

The Certificate of Proficiency in Flux-Core Arc Welding Technology introduces students to the knowledge and skills to achieve AWS Sense Level I certification in basic and flux-core arc welding processes including plasma and gas cutting, grinding practices with bench, angle, rust treatment, and welding inspection processes; blueprint reading and the use of hand tools, shop tools, reading tapes and micrometers.

#### **Job Opportunities**

Welder Fitting Specialist Inspector Ironworker

Boilermaker Shipbuilder Fabricator

#### **Program Goals**

Program graduates will be able to:

- develop knowledge in theory, techniques, and welding skills necessary to support maintenance and repair operations in a manufacturing environment.
- obtain the foundation education, training and direction to work in entry-level positions in the welding field.
- complete AWS Sense Level I Certification in flux-core arc welding.
- obtain Welding certification in AWS D1.1 Structural in 2F, or 3F & 4F or 1G, 2G, or 3G & 4G Positions

#### **Program Requirements**

The following outline of requirements should be used as a planning worksheet. Students should take care to check course prerequisites in planning their program of study.

BUSN	1201 Career Preparation	1
TECH	1003Introduction to Blueprint Reading	3
TECH	1013 Shop Essentials	3
TECH	1303 Industrial Safety	3
WELD	1053 Fundamentals of Welding	3
WELD	1113 Flux-Core Arc Welding (FCAW)	3

# Certificate of Proficiency in Gas Metal Arc Welding Technology

16 Credit Hours

The Certificate of Proficiency in Gas Metal Arc Welding Technology introduces students to the knowledge and skills to achieve AWS Sense Level I certification in basic and gas metal arc welding processes including plasma and gas cutting, grinding practices with bench, angle, rust treatment, and welding inspection processes; blueprint reading, and the use of hand tools, shop tools, reading tapes and micrometers.

#### **Job Opportunities**

Welder Fitting Specialist Inspector Sheet Metal Fabricator

Ironworker Boilermaker Shipbuilder Fabricator

#### **Program Goals**

Program graduates will be able to:

- develop knowledge in theory, techniques, and welding skills necessary to support maintenance and repair operations in a manufacturing environment.
- obtain the foundation education, training and direction to work in entry-level positions in the welding field.
- complete AWS Sense Level I Certification in gas metal arc welding.
- obtain Welding certification in AWS D1.1 Structural in 2F, or 3F & 4F or 1G, 2G, or 3G & 4G Positions

#### **Program Requirements**

The following outline of requirements should be used as a planning worksheet. Students should take care to check course prerequisites in planning their program of study.

BUSN	1201 Career Preparation	1
TECH	1003Introduction to Blueprint Reading	3
TECH	1013 Shop Essentials	3
TECH	1303Industrial Safety	3
WELD	1053 Fundamentals in Welding	3
WELD	1133 Gas Metal Arc Welding (GMAW)	3

# Certificate of Proficiency in Gas Tungsten Arc Welding Technology

#### 16 Credit Hours

The Certificate of Proficiency in Gas Tungsten Arc Welding Technology introduces students to the knowledge and skills to achieve AWS Sense Level I certification in basic and gas tungsten arc welding processes including plasma and gas cutting, grinding practices with bench, angle, rust treatment, and welding inspection processes; blueprint reading and the use of hand tools, shop tools, reading tapes and micrometers.

#### **Job Opportunities**

Welder Fitting Specialist Inspector Sheet Metal Fabricator

Ironworker Boilermaker Shipbuilder Fabricator

**Program Goals** 

#### Program graduates will be able to:

- develop knowledge in theory, techniques, and welding skills necessary to support maintenance and repair operations in a manufacturing environment.
- obtain the foundation education, training and direction to work in entry-level positions in the welding field.

complete AWS Sense Level I Certification in gas tungsten arc welding.

#### **Program Requirements**

The following outline of requirements should be used as a planning worksheet. Students should take care to check course prerequisites in planning their program of study.

BUSN	1201 Career Preparation	. 1
TECH	1003Introduction to Blueprint Reading	. 3
TECH	1013 Shop Essentials	. 3
TECH	1303Industrial Safety	. 3
WELD	1053 Fundamentals of Welding	. 3
WELD	1143 Gas Tungsten Arc Welding (GTAW)	. 3

# Certificate of Proficiency in Shielded Metal Arc Welding Technology

#### 16 Credit Hours

The Certificate of Proficiency in Shielded Metal Arc Welding Technology introduces students to the knowledge and skills to achieve AWS Sense Level I certification in basic and shielded metal arc welding processes including plasma and gas cutting, grinding practices with bench, angle, rust treatment, and welding inspection processes; blueprint reading and the use of hand tools, shop tools, reading tapes and micrometers.

#### **Job Opportunities**

Welder	Fitting Specialist	Inspector	Sheet Metal Fabricator

Ironworker Boilermaker Shipbuilder Fabricator

#### **Program Goals**

Program graduates will be able to:

- develop knowledge in theory, techniques, and welding skills necessary to support maintenance and repair operations in a manufacturing environment.
- obtain the foundation education, training and direction to work in entry-level positions in the welding field.
- complete AWS Sense Level I Certification in shielded metal arc welding.
- obtain Welding certification in AWS D1.1 Structural in 2F, or 3F & 4F or 1G, 2G, or 3G & 4G Positions

#### **Program Requirements**

The following outline of requirements should be used as a planning worksheet. Students should take care to check course prerequisites in planning their program of study.

BUSN	1201 Career Preparation
TECH	1003 Introduction to Blueprint Reading
TECH	1013 Shop Essentials
TECH	1303 Industrial Safety
WELD	1053 Fundamentals of Welding
WELD	1123 Shielded Metal Arc Welding (SMAW)

# Certificate of Proficiency in Welding Fabrication/Fitter

#### 16 Credit Hours

The Certificate of Proficiency in Welding Fabrication/Fitter familiarizes students with the knowledge and skills to achieve the FMA Fundamentals of Metal Fabrication Certificate. Focusing on Safety, Blueprint Reading, Metallurgy, and Precision Sheet Metal Equipment and how it directly correlates to Metal Fabrication.

#### **Job Opportunities**

Welder/Fabricator Quality Control/Inspector Welder/Fitter Precision Machine Operator

#### **Program Goals**

Program graduates will be able to:

- develop knowledge in theory, techniques, and fabrication and layout skills to support fabrication skills in a modern manufacturing environment
- obtain the foundation education, training, and direction to work in an entry-level position in the welding fabrication field
- complete Fabrication and Manufacturers Association Fundamentals of Metal Fabrication Certificate.

#### **Program Requirements**

The following outline of requirements should be used as a planning worksheet. Students should take care to check course prerequisites in planning their program of study.

BUSN	1201Career Preparation	1
TECH	1003Introduction to Blueprint Reading	3
TECH	1013 Shop Essentials	3
WELD	1053 Fundamentals of Welding	3
WELD	2203Introduction to Welding Fabrication	3
WELD	2213 Advanced Welding Fabrication	3

# Other Academic Programs and Services

# **College Preparatory Programs**

# **Adult Education**

The Adult Education program of Arkansas State University Mid-South is committed to providing educational opportunities to all citizens of Crittenden County and Cross Counties. We provide the following services free of charge:

- GED Instruction and Testing
- Basic Academic Skills Instruction (Reading, Math, and Writing)
- English as a Second Language Instruction
- WAGE Certificates
- Integrated Educational Training

#### WAGE

The Workforce Alliance for Growth in the Economy (WAGE) is a job-readiness and job retention training program that is designed to help students to the develop the skills that are needed to both obtain and retain

employment. Students can also increase job skills so that they can obtain a higher paying wage. There are six WAGE Certificates that can be earned.

- Employability (soft skills, job-readiness and job-retaining, basic computer, and financial literacy)
- Industrial (Include employability plus manual dexterity, spatial relations, mechanical skills, and computer training)
- Office Technology (included employability plus communication skills, office tasks, use of word processing, use of office machines, spreadsheet, plus typing 35 words per minute)
- Bank Teller (includes employability plus communication, computer skills, use of office machines, and 50 numbers per minute 10-key speed)
- Customer Service I (includes employability plus additional requirements including communication and computer skills and use of office machines)
- Customer Service II (includes Customer Service I plus and additional requirement of an essay on Customer Service)

#### **Integrated Educational Training**

The Adult Education Program offers various short-term integrated education and training courses in which literacy and math skills are concurrently taught within a workforce-training program. Students can gain workforce skills while improving their basic academic skills.

#### **Adult Education Instruction**

Morning and evening classes are available free of charge in the following locations:

- ASU Mid-South in the Arkansas Workforce Building
- Christian Fellowship Church (Cross County)
- Crittenden County Detention Center
- Arkansas Department of Community Corrections (Crittenden County)
- East Arkansas Youth Services (16 and 17 year olds)
- \*Call (870)733-6871 for information on how you can enroll.

#### Literacy Council

The Literacy Council of Crittenden County is a non-profit educational program designed to help fight illiteracy in Crittenden County. Through the Literacy Council of Crittenden County, adults who have problems with reading and writing can receive free instruction. The Literacy Council can also help students who desire to become American Citizens prepare for the American Citizenship Test. Students are taught by trained volunteers in one-to-one or small group instructional settings. Classes are held on the ASU Mid-South campus as well as in various off-campus locations. Additional information about adult literacy services can be obtained by calling (870)733-6763 or by visiting the Literacy Council Office on the ASU Mid-South campus in the Arkansas Workforce Building.

\*The Adult Education Department at ASU Mid-South can also offer TANF (Temporary Assistance for Needy Families) and SNAP E&T (SNAP Employment and Training) services for qualifying students.

# **Developmental Education**

The college offers students who are under-prepared for college-level work the opportunity to develop basic knowledge and skills in English, reading, and mathematics by taking developmental corequisite education courses. Concurrently enrolled high school students may not enroll in developmental corequisite education courses except on an audit basis.

Students who do not place into Composition I and College Algebra according to placement scores listed in Chapter 2: Admissions and Placement will benefit from review and other preparatory work before enrolling in college courses. Developmental Corequisite Education courses include the following:

Reading and English

ENGL 0110 English Composition I SLA Workshop

ENGL 0111 English Composition I SLA Extended Workshop

**Mathematics** 

MATH 0110 College Algebra SLA Workshop

MATH 0111 College Algebra SLA Extended Workshop

MATH 0210 RealWorld Math SLA Workshop

MATH 0211 RealWorld Math SLA Extended Workshop

Students enrolled in developmental corequisite courses are placed according to placement scores.

Students must earn grades of "C" or better to successfully complete Developmental Corequisite Education courses. Academic advisors and Advising Success Center staff will work with students to develop appropriate class schedules and to identify resources to support their academic success.

Developmental corequisite course grades affect students' grade point averages for their award programs, as well as their financial aid eligibility and academic standing.

# ASU Mid-South Secondary Technical Center

The ASU Mid-South Secondary Technical Center is a workforce education center that offers college credit in technical programs to high school sophomores, juniors, and seniors in the Crittenden County area, including the Academies of West Memphis. The Center's curriculum serves as an extension of high school curricular offerings by providing students with hands-on training in technical fields. Services are offered at no cost to the students. Books, tuition, and fees are provided through the Center and are funded by Arkansas Office of Skills and Development, Division of Arkansas Department of Commerce.

#### **Purposes**

- To provide quality technical education programs to area high school sophomores, juniors, and seniors
- To help students make informed career choices and to provide relevant and supportive learning experiences
- To prepare students to enter the workforce upon high school graduation
- To encourage students to continue their education after high school

#### **Admission Policy**

Prospective students apply for admission to Secondary Technical Center programs through their local high school counselor. Admission is based on grade point average, college entrance exam scores, school attendance, citizenship, motivation, ability, and aptitude.

All students are required to submit the following:

- Completed application for admission form.
- Current high school transcript for each semester of enrollment.
- Signed student/parent agreement.
- Proof of immunization against mumps, measles, and rubella.

Additional information about the Secondary Technical Center, including courses of study, may be obtained by calling (870) 733-6748.

# Course Numbers and Sequences for Certificates of Proficiency

Semester	Computer Engineering	
1	ISTC 1113 Cybersecurity Essentials ISTC 1023 Hardware Essentials	
2	ISTC 1043 A+ Certification Prep Course ISTC 1033 Software Essentials	
3	ISTC 1513 Network Fundamentals ISTC 2613 System Fundamentals	
	Certificate of Proficiency: Micro-Computer Upgrade and Repair	
4	ISTC 1533 Switching Essentials ISTC 2623 System Administration I	
5	ISTC 2553 Routing Essentials ISTC 2633 System Administration II	
6	ISTC 1123 Cyber Operations ISTC 2573 Advanced Networking	
	Certificate of Proficiency: Networking	

Semester	Automotive and Diesel Maintenance Technology
1	TECH 1013 Shop Essentials TECH 1303 Industrial Safety
2	ADMT 1023 Compressed Air Brake Systems ADMT 1033 Hydraulic and Electric Brake Systems
3	ADMT 1014 Preventative Maintenance & Inspection
	Certificate of Proficiency: Automotive and Diesel Maintenance
4	ADMT 1073 Steering & Suspension ADMT 1063 HVAC Systems
	Certificate of Proficiency: Automotive and Diesel Engines Technician
5	ADMT 2054 Automotive and Diesel Engines I
6	ADMT 2094 Automotive and Diesel Engines II

# **Course Numbers and Sequences for Certificates of Proficiency**

Semester	Computer Engineering	
1	ISTC 1113 Cybersecurity Essentials ISTC 1023 Hardware Essentials	
2	ISTC 1043 A+ Certification Prep Course ISTC 1033 Software Essentials	
3	ISTC 1513 Network Fundamentals ISTC 2613 System Fundamentals	
	Certificate of Proficiency: Micro-Computer Upgrade and Repair	
4	ISTC 1533 Switching Essentials ISTC 2623 System Administration I	
5	STC 2553 Routing Essentials ISTC 2633 System Administration II	
6	ISTC 1123 Cyber Operations ISTC 2573 Advanced Networking	
	Certificate of Proficiency: Networking	

Semester	Automotive and Diesel Maintenance Technology
1	TECH 1013 Shop Essentials TECH 1303 Industrial Safety
2	ADMT 1023 Compressed Air Brake Systems ADMT 1033 Hydraulic and Electric Brake Systems
3	ADMT 1014 Preventative Maintenance & Inspection
	Certificate of Proficiency: Automotive and Diesel Maintenance
4	ADMT 1073 Steering & Suspension ADMT 1063 HVAC Systems
	Certificate of Proficiency: Automotive and Diesel Engines Technician
5	ADMT 2054 Automotive and Diesel Engines I
6	ADMT 2094 Automotive and Diesel Engines II

Semester	Health Science Technology (Medical Professions)		
1	MEDP 1013 Introduction to Medical Professions I MEDP 1033 Medical Terminology		
2	MEDP 1113 Introduction to Medical Professions II MEDP 1083 Medical Procedures		
3	MEDP 1044 Anatomy and Physiology		
4	MEDP 1053 Math for Medical Professions		

	Studer CNAS	nts choose two of these three specialties for their senior <u>year – one each semester.</u> 1014 Nursing I/CNA¹
	Ce	Certificate of Proficiency in Nursing Assistant
5-6	PHLB 1016	1007 Emergency Medical Technician Basic <sup>1,2</sup>
		Certificate of Proficiency in Emergency Medical Technician
		1016 Principles and Practice of Phlebotomy <sup>1,2</sup>
		Certificate of Proficiency in Phlebotomy

<sup>1</sup>Senior specialty courses have unconditional admission requirements of 2.75 GPA and college-level placement test scores. Students with GPAs or test scores that fall below the unconditional admission threshold may be required to take CNAS 1005 Pre-CNA in the fall semester to improve eligibility for senior specialty admission in the spring semester.

<sup>2</sup>EMT and Phlebotomy end-of-course licensure exams require testers to be at least 18 years old and have a high school diploma or GED°.

\*\*Because employers in the healthcare field require all applicants to pass a criminal background check and drug test as a condition of employment, ASU Mid-South requires students in the Health Science Technology pathway to undergo a criminal background check and drug screening prior to enrollment in any of the senior specialty courses. Students under the age of 18 will be required to obtain written parental consent for these screenings.

Students in the Health Science Technology pathway should also be aware that some employers will not hire applicants under the age of 18, applicants who do not have a high school diploma or GED\*, and/or applicants who have not passed state certification/licensure exams. Students must successfully complete two years of required Medical Professions prerequisite coursework on the ASU Mid-South campus.

Students should contact lead faculty for information about the requirements for specific areas of specialization.

Semester	Mechatronics		
1	TECH 1013 Shop Essentials TECH 1003 Introduction to Blueprint Reading		
2	TECH 2033 Applied Electricity/Electronics TECH 2013 Fluid Power		
3	MANF 2024 Mechanical Drives & Bearings		
	Certificate of Proficiency: Mechatronics Level I		
4	MANF 1153 Electric Motor Control Systems  MANF 1513 Rotating Electrical Equipment		
5	MANF 2044 Programmable Logic Controls		
6	MANF 2223 Advanced Mechanical Drives  MANF 2253 Overview of National Electric Code & Conduit Installation		
	Certificate of Proficiency: Mechatronics Level II		

Semester	Welding Technology
1	TECH 1013 Shop Essentials TECH 1003 Introduction to Blueprint Reading
2	TECH 1303 Industrial Safety WELD 1053 Fundamentals of Welding
3	WELD 1123¹ Shielded Metal Arc Welding – SMAW BUSN 1201 Career Preparation
	Certificate of Proficiency: Shielded Metal Arc Welding
4	WELD 1133 <sup>1</sup> Gas Metal Arc Welding – GMAW
	Certificate of Proficiency: Gas Metal Arc Welding
5	WELD 1113 <sup>1</sup> Flux-Core Arc Welding - FCAW BUSN 1201 Career Preparation (Fall 2016 only)
	Certificate of Proficiency: Flux-Core Arc Welding
6	WELD 1143 <sup>1</sup> Gas Tungsten Arc Welding – GTAW
	Certificate of Proficiency: Gas Tungsten Arc Welding

<sup>&</sup>lt;sup>1</sup>American Welding Society (AWS) Certification Eligible

# **University Center**

The ASU Mid-South University Center is a partner in the Arkansas Delta Education and Training Consortium (ADTEC) University Center. Through this collaboration and partnerships with other four-year universities, students have access to a variety of baccalaureate and advanced degrees on the ASU Mid-South campus.

Programs currently available include the following:

**Arkansas State University** 

Associate in Applied Science degree in Nursing - LPN to AASN Option

Bachelor of Science in Education in Middle Level Education (4-8)

Bachelor of Science in Education in Elementary Education (4-8)

**Dual-Delivery Hybrid Programs** 

**Bachelor of General Studies** 

Bachelor of Applied Science in Organizational Supervision (must have completed an Associate of Applied Science)

Bachelor of Science in Business Administration (must have completed an Associate of Science in Business)

Bachelor of Arts in Communication

Bachelor of Science in Construction Management

Bachelor of Science in Digital Technology and Design

Bachelor of Science in Engineering Management System

RN-BSN

Bachelor of Arts in Psychology
Bachelor of Science in Strategic Communication

University of Arkansas at Fort Smith Bachelor's degree in Organizational Leadership

# **Workforce Training and Community Education**

# **Business and Industry Services**

ASU Mid-South is committed to the economic development of the Arkansas Delta Region by helping ensure a world-class workforce and by helping attract new industry to the region. In support of those goals, the college participates in a number of regional partnerships which support economic growth and provides comprehensive array of training services for business and industry.

# **Workforce Development Consortiums**

One initiative, the Arkansas Delta Training & Education Consortium (ADTEC), established in 2005, provides for a coordinated, regional response to workforce development in the Arkansas Delta. ADTEC is a partnership of five community colleges (Arkansas State University Mid-South, Arkansas Northeastern College, East Arkansas Community College, Arkansas State University-Newport, and Phillips Community College of the University of Arkansas) that are committed to raising the skill level of the workforce and transforming the economy of the Arkansas Delta. In 2006, ADTEC was incorporated into the Arkansas Delta Workforce Innovations in Economic Development (ADWIRED) initiative as the primary workforce training and education provider in the ADWIRED region. In 2007, ADTEC was awarded the prestigious Southern Growth Policy Board Innovator of the Year Award; in 2008, it received the Department of Labor's Recognition of Excellence Award for Developing a Regionally Focused Workforce Strategy, and in 2010, the Institute of Higher Education at the University of Florida Community College Bellwether Award for Workforce Development.

ADTEC is a workforce development consortium that uses proven, successful strategies to implement training and education projects.

ADTEC is a unique partnership in that all participating community colleges collaborate to share curriculum, support strategies, and a wide range of industry input regarding training needs while pursuing the ultimate goal of growing jobs and economic opportunity in the region. ADTEC is able to provide a broad range of training services at a lower overall cost. Continuous industry feedback is an essential element of this workforce development strategy. This strategy is used to develop career pathways which have employable exit points at (1) high school graduation and award of a certificate of proficiency; (2) award of a technical certificate; (3) award of an Associate of Applied Science Degree; and (4) award of a Bachelor of Applied Science Degree. Students may stop out at any exit point with a college credential in hand, go to work in the selected field of study, and return at any time (whether employed or not) to re-enter the pathway and achieve the next educational level.

# **Workforce Training**

ASU Mid-South offers Customized Workforce Training to assist industry partners in keeping up with the constant demands of a growing and changing labor market. Workforce Training offers non-credit courses that are developed based on the needs of the clients, and delivered by subject-matter experts.

These courses can be either delivered on-site at the employer's location or in any of ASU Mid-South's state-of-the-art training facilities. Customized training can be developed in technical areas such as electrical and industrial maintenance, as well as professional skills, including customer service and leadership training.

If any employer or business has special needs for education or workforce, please contact ASU Mid-South's Director of Workforce Training and Community Education at 870-733-6012.

# **Community Education**

The Community Education Department at ASU Mid-South is committed to lifelong learning by offering accessible and affordable Community Education non-credit courses in the areas of special interest, personal enrichment, career development or advancement, and short-term certifications. These educational opportunities are developed and offered for citizens of all ages, and are offered on a wide variety of subjects, ranging from Forklift Operations Certification to Beginning Guitar.

The Community Education schedule can be found on the ASU Mid-South website at https://www.asumidsouth.edu/non-credit-schedule. For more information, contact the Director of Workforce Training and Community Education at 870-733-6012.

# Chapter 7

# Academic Policies and Procedures

# **Academic Policies and Procedures**

# **Academic Appeals**

See also Student Complaints in the college Policies section of this catalog for procedures governing complaints regarding an assignment, test grades, or other classroom issues.

Students who disagree with instructors regarding a final course grade or a charge of academic dishonesty may file a formal academic appeal by following the instructions noted below:

- 1. Grade Appeals: A student should contact the instructor of the course within 30 days after the end of the term for which the grade was recorded to ensure that the final grade was not recorded in error and/or to review the basis for the instructor's evaluation.
  - Academic Dishonesty Appeals: Students are encouraged to contact the instructor as soon as possible if they believe a charge of academic dishonesty has been made in error.
  - If the discussion results in a change of grade, the instructor will complete a Change of Grade form, seek the approval of the Vice Chancellor for Learning and Instruction, and also provide one copy to the student and one copy to the Registrar's Office as authorization to change the student's academic record.
- 2. If the disagreement is not resolved informally through discussion with the instructor, the student should complete the grade appeal form and send to the academic dean within 45 days after the end of the term. Email academicaffairs@asumidsouth.edu to request the form. Students are encouraged to provide copies of any relevant documentation supporting their argument. The appeal will automatically be denied if the student has not completed the initial resolution meeting with their instructor.
- 3. Within ten (10) working days of receipt of the written appeal, the dean will review relevant documentation and will contact both the student and the instructor to arrange meetings to resolve the dispute and also inform the student as well as the instructor in writing of the final decision within five (5) working days of the meeting.
- 4. If the student or instructor chooses to appeal the dean's decision, he or she may appeal in writing to the Vice Chancellor of Learning and Instruction within five (5) days of the dean's written decision. The decision of the Vice Chancellor of Learning and Instruction is final.
- 5. The right to appeal a final course grade or the penalty imposed for a charge of academic dishonesty expires at the end of the semester following the one for which the questioned grade or charge was recorded. This limitation includes summer semesters.

Students who are not satisfied with the outcome of institutional processes for grievance resolution (academic appeals) may also pursue the Arkansas Department of Higher Education (ADHE) student grievance procedure found in Chapter 5: College Policies.

# **Academic Clemency**

Students returning to college who have not been enrolled in any institution of higher education for a period of five years or more may petition the Vice Chancellor for Learning and Instruction for academic clemency upon enrollment at ASU Mid-South.

Clemency provides a second chance for academic success to those students who performed poorly early in their academic careers. A probationary period may be required before clemency is granted.

If granted, academic clemency allows students to have all previously earned grades and credits removed from

the calculation of their overall grade-point averages.

The historical grades remain a part of the students' academic records but do not count toward the cumulative GPA at graduation.

Please note: Although students may be granted Academic Clemency by ASU Mid-South which allows them to restart their academic careers anew, the federal financial aid program regulations make no provision for disregarding previously earned failing grades. Therefore, the ASU Mid-South Financial Aid Office must consider all courses attempted toward a student's major (whenever taken), in evaluating a student's satisfactory academic progress.

## **Academic Freedom**

Academic freedom and responsibility are fundamental to an environment of higher learning and are essential to discovery, creativity and scholarship in teaching, research, and extension/outreach. College policies and procedures exist to insure academic freedom for the institution, its faculty and its students in an atmosphere of open inquiry and discussion and the free expression of ideas. Whereas creative tension exists between the institution's rights and those of individuals, all members of the professional community must endeavor to balance personal freedom with community responsibility and integrity. All members of the ASU Mid-South community share responsibility for maintaining an environment in which academic freedom flourishes.

ASU Mid-South ascribes to the four tenets of institutional academic freedom in that the administration determines who will teach, what subjects will be taught, what delivery methods and media will be used, and who will be admitted to the college and to specific programs. Academic freedom also affords instructors the following opportunities:

- To teach the established and proven facts in their academic subject area
- To openly and equitably discuss ideas and topics relevant to their discipline
- To participate in academic program development and determination of appropriate curriculum and course content
- To determine pedagogical methods and evaluation procedures which are in support of improved student learning and performance as governed by the ASU Mid-South Assessment of Student Academic Achievement program
- To engage in research and creative pursuits and to publish the results of those endeavors in conjunction with the performance of their other academic duties
- To engage in public service
- To participate in the governance of the college

The exercise of academic freedom also implies the following specific responsibilities of instructors:

- To pursue excellence, intellectual honesty, and professionalism in conducting research, teaching, extension/ outreach, as well as public and institutional service
- To discuss ideas consistent with the discipline and professional expertise
- To maintain professional competence and relevance
- To encourage students and colleagues to engage in intellectual discourse and inquiry
- To evaluate student and colleague performance and achievement on a scholarly basis

• To differentiate official duties as college employees and public servants from personal activities as citizens

Instructors have freedom in the classroom in discussing their subject, but they should be careful not to introduce into their teaching controversial matter which has no relation to their subject. Because of concurrent enrollment of high school students, ASU Mid-South instructors must also be sensitive to the presence of minors, whose parents may question or object to sexually explicit language or material not part of the approved curriculum.

College instructors are citizens, members of a learned profession, and official representatives of the institution. When they speak or write as citizens, they should be free from institutional censorship or discipline, but their special position in the community imposes special obligations. As scholars and educators, they should remember that the public may judge their profession or their institution by their utterances. Therefore they should, at all times, be accurate, exercise appropriate restraint, show respect for the opinions of others, and make every effort to indicate that they are not speaking for the institution.

#### Academic Misconduct

Under all circumstances, students are expected to be honest in their dealings with faculty, administrative staff, and fellow students. For purposes of this policy, the term "faculty" or "faculty member" includes any person engaged by the college to act in a teaching capacity, regardless of the person's actual title. In speaking with members of the college community, students must give accurate representation of the facts at hand.

In class, students must submit work that fairly and accurately reflects their level of accomplishment. Any work that is not a product of the student's own efforts is considered dishonest. Students must not engage in academic dishonesty. Doing so, can have serious consequences.

When an infraction occurs, the course instructor will contact the appropriate academic dean prior to confronting the student. When the dean agrees that an infraction has occurred, the course instructor has the authority to assign a grade of "0" for the assignment, test, and/or examination, or to instead assign a grade of "F" for the course as stated in the course syllabus. In addition, the Vice Chancellor for Learning and Instruction shall keep a record of the incident.

Students receiving a grade of "0" as a result of academic dishonesty may not drop the course or withdraw from the college to avoid the penalty. In the case of repeated infractions, other disciplinary sanctions may be imposed through the regular institutional procedures of the college, including suspension or expulsion with documentation of such action placed in the student's academic record.

Academic dishonesty includes, but is not limited to, the following:

- 1. Cheating, such as:
  - a. The use of any unauthorized assistance in taking quizzes, tests, or examinations, or using homework or exam websites (Chegg, Quizlet, StudyBlue or other similar websites during exams).
  - b. Dependence upon the aid of sources beyond those authorized by the instructor in writing papers, preparing reports, solving problems, or carrying out other assignments
  - c. The acquisition, without permission, of tests or other academic material belonging to a member of the ASU Mid-South faculty or staff
- 2. Plagiarism, such as the use, by paraphrase or direct quotation, of the published or unpublished work of another person without full and clear acknowledgement or attribution. Practices to avoid include the following:
  - a. Using exactly the same sequence of ideas as the source material

- b. Failing to put quotation marks around an author's exact words
- c. Failing to cite the source of a summary or paraphrase when the words are changed or synonyms are used, but the idea remains the same as the author's
- d. Incorporating material written by someone else as though it were written by the paper's author
- e. Submitting materials prepared by another person or agency engaged in the selling of term papers or other academic materials
- f. Submission of any work not actually produced by the student submitting the work without full and clear acknowledgement to the actual author or creator of the work

#### **Procedures**

If a faculty member suspects a student of academic dishonesty, the faculty member first notifies the appropriate dean and provides all the relevant evidence the faculty member has gathered, as well as the course syllabus which stipulates the penalty for academic dishonesty. If the dean concurs, based upon facts and evidence, that academic dishonesty has occurred, the dean and the faculty member will meet with the student to discuss the concern. Following the meeting, the dean will notify the student in writing of the charge and the resulting penalty, which may include one or more of the following depending upon the penalty stipulated in the course syllabus and/or the history of prior offenses:

- A zero for the assignment
- An F for the course
- Referral to the Dean for Student Success for participation in an Academic Dishonesty workshop
- Suspension
- Expulsion

Students who disagree with a charge of academic dishonesty should refer to the Academic Appeals policy cited in this chapter.

# **Academic Probation and Suspension**

Arkansas State University Mid-South utilizes a progressive academic probation and suspension policy. Students whose overall grade point averages (which include developmental corequisite and college-level courses) fall below 2.00 will be placed on academic probation.

Students on academic probation will meet with the registrar or a designated official to develop an academic success plan to improve their grade point averages and be assigned an academic success coach. Students will be required to enroll in DSTU 1103 Strategies for Success course and will meet regularly with their academic success coach while on academic probation. Students on academic probation from other colleges or universities who transfer to ASU Mid- South are also governed by this policy.

Students placed on probation will initially be assigned a status of Academic Probation I. If a student's overall grade point average is a 2.00 or higher at the conclusion of the semester and the student has satisfied other requirements as identified in the academic success plan, including successful completion of the Strategies for Success course, the student will return to good academic standing. Students who fail Strategies for Success will be required to retake the course and the number of courses that can be taken may be restricted.

Students placed on Academic Probation I who fail to earn at least a 2.00 grade point average for the semester will be assigned a status of Academic Probation II. Students on Academic Probation II may be restricted in the

number of courses they can take and will be required to complete and submit an updated academic success plan. The updated academic success plan requires the approval of the registrar or a designated official before a student may register for courses.

If at any time a student who was previously placed on academic probation fails to maintain at least 2.00 overall grade point average in a subsequent term, the student will be required to meet with the registrar or a designated official to develop an academic success plan and will be reassigned to an academic success coach. Students who meet the requirements outlined in the academic success plan and earn at least a 2.00 overall grade point average for the semester will be released from the requirements of the academic success plan, but will remain on Academic Probation II until the student's cumulative grade point average is 2.00 or higher.

Students who fail to satisfy the requirements of the academic success plan or fail to successfully complete the Strategies for Success course a second time will be placed on Academic Suspension for at least one year. Students placed on Academic Suspension may appeal the suspension by submitting an Academic Suspension Appeal form, along with any supporting documentation, to the registrar or designated official before late registration of their intended semester of enrollment. The registrar or a designated official will convene the Academic Suspension Appeals Committee to review all appeals submitted by the deadline. The Academic Suspension Appeals Committee will not review incomplete appeals, appeals submitted after the submission deadline, or appeals submitted by students with other registration holds. The appeals committee has 30 days to review all submitted materials. If approved, the student will be placed on Academic Probation III.

Students placed on Academic Probation III will be required to meet with the registrar or a designated official, assigned an academic success coach, and required to complete and submit an academic success plan. Students failing to satisfy these requirements will be placed on a one-year suspension for unsatisfactory academic progress. The Academic Probation III status will remain in effect until the student's cumulative grade point average is 2.00 or higher.

Students with approved appeals may re-enter after the suspension period has lapsed, under condition of academic probation for one semester, with approval of the Director of the Barbara C. Baxter Learning Success Center. Should a student fail to attain a 2.00 overall grade point average during the semester of re-entry or should a student fail to successfully complete the designated developmental corequisite or core course that caused the suspension, a one-year suspension will ensue, followed by similar readmission requirements.

Credit taken at another college or university during the suspension period may not be transferred to ASU Mid-South for degree credit or included in the student's overall grade point average. Students on academic suspension from other colleges/universities who transfer to ASU Mid-South are also governed by this policy.

Students receiving federal financial aid should also refer to the section on Satisfactory Academic Progress in the Tuition, Fees, and Financial Aid chapter of this catalog.

# Interim Grade Checkpoints

Course grades and attendance are available 24 hours a day, 7 days a week via Canvas. ASU Mid-South also identifies both a five (5) week and ten (10) week interim grade checkpoint each full fall and spring semester. Students who have earned a grade of "D" or "F" for a course at an interim grade checkpoint should schedule a conference with the instructor to discuss how their performance can be improved and work with a Dr. Barbara C. Baxter Learning Success Center Academic Coach for additional tutoring and study strategies. Interim grades are not recorded on students' transcripts.

# Assessment of Student Academic Achievement

Arkansas State University Mid-South is committed to quality instruction that supports documented student learning outcomes. General education and technical/occupational learning outcomes are listed in the Academic Program sections of this catalog.

To inform the continuous improvement of its academic programs and services, college personnel support a variety of evaluation activities such as the following:

- Placement testing of students upon initial enrollment
- Course-level assessment of learning outcomes
- Performance tracking in subsequent related courses
- General Education and major field tests prior to graduation
- Student performance on certification exams
- · Portfolios consisting of student work
- Student retention and graduation rates
- Student evaluations of instruction
- Student satisfaction surveys
- Job placement rates of graduates
- Employer satisfaction surveys
- Advisory board feedback
- Alumni surveys
- Student performance at transfer institutions

Information gathered from these instruments and activities is analyzed and used to make improvements in instructional strategies, facilities, curricula, services, and scheduling for the purpose of improving student learning.

Responsible participation by students is necessary for many of these activities. Students are encouraged to perform their best on tests and to answer evaluation questions with care and honesty so that the college's strengths and challenges are clearly identified. In addition, student input to the college assessment program is vital for its success. Such self-analysis by college constituencies will ensure that ASU Mid-South continues to improve and to respond to student and community needs in Crittenden County and the surrounding area.

#### Attendance

Arkansas State University Mid-South students are expected to attend classes regularly, arrive on time, and remain for the duration of the scheduled class time. Regular and prompt class attendance is a critical component of the educational experience because it prepares students to be effective and responsible citizens and employees. Regardless of the reason for absence, students are expected to contact their instructors regarding any absence before class or within 24 hours in case of an emergency, just as they would contact an employer regarding any absence from their jobs. With proper notification, the student may be given the opportunity to make up missed work in accordance with the make-up policy in the course syllabus. Students are responsible for any material covered in class during their absence.

Regardless of the reason or excuse, excessive absences, tardiness, or early departures from class will negatively affect course grades. Tardies and early departures may be counted toward the hours of absences a student has in a class.

During the first week of classes, each instructor will provide students with a written attendance policy as a part of the course syllabus in Canvas. The course syllabus will specify what provision is made for make-up work and what effect missed work will have on students' course grades. Students should be sure they understand the attendance policy of the course because continued enrollment in the courses indicates their acceptance of the policy as a requirement for successful course completion.

Students who register for, but who do not attend <u>any</u> on campus class meetings of a course or actively participate at any time in an electronic course during the first 11 days of a full-term semester, first 5 days for a short-term and summer semester, and first 3 days for a summer short term), are considered "no-shows," regardless of reason or notification to the instructor. These students are administratively dropped from the courses that they have not attended. The resulting change in hours may affect students' financial aid eligibility. Tuition refunds will be issued to those students who have paid for the dropped hours.

Students receiving financial aid, veteran's benefits, or support from agencies such as Rehabilitation Services, may have particular attendance requirements to continue receiving financial support. Such students should check with the Financial Aid Office to obtain current information.

Instructors will attempt to contact any student who misses two consecutive class meetings without providing notification. When possible, instructors will also share the absences with the student's assigned academic advisor, as an additional intervention. Both the student's instructor and academic advisor will work together to determine why the student has been absent and to determine a solution.

# Capstone Projects and Internships

Capstone Learning Experience Projects or Internships are required in certain Associate of Applied Science programs to provide opportunities to blend theory and practice combining formal college study with projects or workplace experience in degree areas.

Capstone and Internship Courses

Students should adhere to the recommended course sequence in their program of study, unless otherwise approved by the program leadership.

Assignment to an internship or capstone course is at the discretion of the appropriate academic program leader and some programs support only one of these options. Students may take only one capstone or one internship in a program area. During the course of the semester, transfers from one project or work location to another will be made only in the rarest cases and under the most unusual circumstances. Such transfers must be approved by the program leadership and the appropriate dean.

#### **Capstone Projects**

Suitable capstone projects vary by degree program option, but all require the development of a real-world project. Assessment of student performance is based upon timeliness in meeting project milestones, the application of technical skills to the project, and the demonstration of general education outcomes defined for program graduates.

Individual projects will be approved within the first two weeks of the semester by the department.

**Student Internship Prerequsities** 

Students applying for internships must meet the following criteria to be considered for placement:

To be eligible for an internship, a student must...

- be currently enrolled in a program of study at ASU Mid-South during the time of the internship
- have a cumulative grade point average (GPA) of 3.0 or higher (A cumulative GPA of 2.5+ will be considered dependent upon faculty recommendations and consultation with Career Services.)
- have completed a minimum of 24 credit hours of college level coursework prior to the internship
- have taken BUSN 1201 Career Prep AND earned a C or higher within the last 12 months. (If the student does
  not meet the Career Prep prerequisite, they may fulfill this requirement by participating in ASU Mid-South's

Greyhound Ready workplace training prior to the start of the internship)

- be able to commit to a minimum of ten (10) hours per week for the duration of the semester
- Any student under the age of 18 must have guardianship permission to participate in the internship program

Meeting eligibility requirements and the submission of an application is not a guarantee of acceptance.

Students seeking academic credit for the internship will need to discuss eligibility with their academic advisor.

Students are expected to adhere to the degree requirements as they are outlined in the course catalog for their program of study. Some programs of study require an internship for graduation. It is imperative students meet with their academic advisor to ensure proper timing and review specific requirements for their program in addition to the credit hours required to be placed in an internship.

#### Classroom Behavior

Instructors have the primary responsibility for control over classroom behavior and maintenance of academic integrity. They can order the temporary removal or exclusion of any student engaged in disruptive conduct or conduct violating the general rules and regulations of the college. Extended or permanent exclusion from the classroom or further disciplinary action can be effected only through the due process procedures of the college.

# Credit by Examination or Prior Learning Assessment

Enrolled students may earn up to a maximum of 50% of required award credits toward a certificate of proficiency or technical certificate or up to a total of 30 credits toward an associate's degree.

# Credit by Examination/Prior Learning Assessment Prior to Enrollment in a Course

Award-seeking students who have successfully completed a minimum of six credit hours of traditional coursework at Arkansas State University Mid-South have the option of submitting a Credit by Examination or Portfolio Request form and challenging a course prior to enrolling in the course in one of the following ways:

- Completing and submitting official scores which meet or exceed the required minimum scores from a related CLEP or professional certification examination taken at an approved testing center;
- Taking another course-specific competency examination and meeting or exceeding the minimum score
  approved by the appropriate Lead Instructor and dean. Students without earned hours at ASU MidSouth may challenge a course prerequisite by examination to bypass the prerequisite requirement, but
  any applicable credit will not be awarded until the student has successfully completed 6 credit hours of
  traditional coursework at ASU Mid-South;
- Providing, for approval by selected advisory committee members, program faculty, and Vice Chancellor for Learning and Instruction, a portfolio documenting work-based learning directly related to course learning objectives, as well as certification by one or more employers that the work was performed by the student.
   Portfolio materials more than three years old may not be accepted, depending upon technological advances or changes in a particular field.

Credit by examination or portfolio is limited to a maximum of 50% of required award credits for a certificate of proficiency or technical certification or up to 30 credits for an associate's degree. Such credits may not be accepted by other colleges and universities, so students planning to transfer "CR" credits are advised to obtain written verification of acceptance by the receiving institution in advance. Credit by examination is not available for all courses offered by the college. A list of available tests, costs, required scores, and testing sites may be

obtained from the Registrar's Office.

Students challenging a course by an examination must pay the required testing fees prior to taking the test. Costs include an administration fee, as well as any fee charged by commercial test publishers or vendors for the test instruments and grading, and materials fees if applicable for areas such as, but not limited to, welding and machining.

Students scoring at or above the minimum required score shall receive a grade of "CR" for the course, which indicates satisfaction of the course credit; however, no letter grade will be awarded, nor will the course carry a grade which affects the students' grade point average. No additional tuition or fees will be assessed for the course credited. Credits earned through testing may or may not transfer according to the policy of the receiving institution.

A failing grade on a challenge test will not affect a student's grade point average; however, students may not challenge a course more than one time in an academic year or its equivalent.

Fees for tests are refundable only before the test is given. Failure to complete or pass a test does not justify a refund.

Students seeking credit through submission of a portfolio should first meet with the appropriate dean to obtain a list of program goals and course learning objectives for the course to be challenged. These goals and objectives should guide the development of the portfolio, which must contain materials and written evidence the student has mastered both course content and skills.

Portfolio submissions must be accompanied by the Portfolio Assessment Form, employer certification that the work submitted was developed by the student, and payment of the administration fee to the ASU Mid-South Finance Office. This fee is not refundable if credit is not awarded for the portfolio.

Approval of portfolio credit by both the program faculty and the dean is required. Students will be provided a written evaluation indicating the reasons for approval or denial of credit. A copy of the evaluation will also be placed in the student's official academic record. Portfolio credit is awarded as CR or NC and does not carry a letter grade or quality points.

Students may challenge a course through portfolio assessment only once in an academic year or its equivalent.

# Credit Policy for Advanced Placement Exams

Following admission to ASU Mid-South and successful completion of six or more credit hours at ASU Mid-South, high school students may receive college credit by advanced placement for successful completion of the College Board's Advanced Placement Examinations or College Level Examination Program (CLEP) as listed below. ASU Mid-South also accepts AP or CLEP credit granted by another accredited college or university when such credit is consistent with the college's policy.

# **Advanced Placement Exams**

Credit obtained through advanced placement is recorded without grade or grade points, and the maximum credit allowed is up to a maximum of 50% of required award credits for certificates or up to 30 credits for associate degrees.

Exam	Required Score	Course Equivalent	Course Title	Credit Hours
AP Art History	3	ARTS 1103	Art Appreciation	3
AP Biology	3	BIOL 1114/BIOL 1110	General Biology with Lab	4

AP Calculus AB	3	MATH 2115	Calculus I	5
AP Chemistry	3	CHEM 1314/CHEM 1310	Chemistry I with Lab	4
AP English Language	3*	ENGL 1113	English Composition I	3
AP English Language	4	ENGL 1113 & ENGL 1123	English Composition I & II	6
AP English Literature	3*	ENGL 1113	English Composition I	3
AP English Literature	4	ENGL 1113 & ENGL 1123	English Composition I & II	6
AP Macroeconomics	3	ECON 2213	Macroeconomics	3
AP Microeconomics	3	ECON 2223	Microeconomics	3
AP Psychology	3	PSYC 1403	Introduction to Psychology	3
AP Spanish Language/ Literature 1	3	SPAN 1113 & SPAN 1123	Spanish I & II	6
AP Statistics	3	MATH 2133	Introduction to Statistics	3
AP US Government & Politics	3	POLS 1143	American Government	3
AP US History	3	HIST 2123 or HIST 2133	US History Before 1877 OR US History After 1877	3
AP US History	4	HIST 2123 & HIST 2133	US History Before 1877 & US History After 1877	6
AP World History	3	HIST 1153 or HIST 1163	World Civilization I OR World Civilization II	3

<sup>\*</sup>Scoring 3 on both English Language and English Literature will award both ENGL 1113 and ENGL 1123

# College Level Examination Program (CLEP) Exams

Students who have developed college level skills and knowledge outside of college have an opportunity through the College Level Examination Program (CLEP) to demonstrate their achievement and receive college credit for up to a maximum of 50% of required award credits for certificates or up to 30 credits for associate degrees. Credits earned through CLEP examinations are recorded without grades or grade points following admission to ASU Mid-South and successful completion of one spring or fall semester. CLEP credit will not be awarded if a student has already attempted and earned a grade in a course or if the student has already completed a more advanced course in the subject area. CLEP credit earned at other accredited institutions of higher education is transferable to ASU Mid-South if the subject area is included in ASU Mid-South's CLEP credit policy. Students should visit or call the ASU Mid-South Dr. Barbara C. Baxter Learning Success Center at (870) 733-6766 for information about nearby testing centers, available subject areas, current test fees, and how to register for and schedule CLEP examinations.

Subject Examination	Qual. Score	Credit Awarded
English Composition	50	ENGL 1113, English Composition I
(with essay)	50	ENGL 1113 & ENGL 1123, English Composition I and English
		Composition II
Humanities	50	ENGL 2153, World Literature I
	55	ENGL 2153 World Literature I & MUSC 1103, Music
		Appreciation or ARTS 1103, Art Appreciation
Natural Sciences	55	BIOL 1114, General Biology & PSCI 1214, Physical Science

Conial Coloneas & History		LUCT 1152 Wa	and Civilization I
Social Sciences & History	50 55	· · · · · · · · · · · · · · · · · · ·	orld Civilization I
	55		orld Civilization I & HIST 1163, World
		Civilization II	
Computer Technology			
Info Systems and	50	COMP 1113,	Computer Fundamentals
Computer Applications			
History & Social Sciences			
Human Growth & Development	50	PSYC 2413	Human Development
American Government	50	POLS 1143	American Government
History of the U.S. I	50	HIST 2123	U.S. History Before 1877
History of the U.S. II	50	HIST 2133	U.S. History After 1877
Psychology (Introductory)	50	PSYC 1403	Introduction to Psychology
Sociology (Introductory)	50	SOCI 1303	Introduction to Sociology
Science and Mathematics			
General Chemistry	50	CHEM 1314	Chemistry I
Algebra, college	50	MATH 1113	College Algebra
General Biology	50	BIOL 1114	General Biology
Precalculus	50	MATH 1144	Precalculus
Business			
Principles of Management	50	BUSN 2113	Principles of Management
Principles of Accounting	50	BUSN 1423	Principles of Accounting I
Introductory Business Law	50	BUSN 2033	Legal Environment of Business
Principles of Marketing	50	BUSN 1203	Basic Marketing
Prin. of Macroeconomics	50	ECON 2213	Macroeconomics
Prin. of Microeconomics	50	ECON 2223	Microeconomics

# Credit by Examination after Enrollment in a Course

Once enrolled in a course, students may neither challenge the course by presenting official CLEP scores nor by requesting portfolio assessment. Students may challenge some ASU Mid-South courses by taking professionally recognized commercial certification tests (such as those provided by Microsoft® or Sylvan Testing Centers®) or internally developed and validated examinations approved by the Vice Chancellor of Learning and Instruction as final examinations. Students must obtain approval from the appropriate dean and schedule a testing appointment in the Dr. Barbara C. Baxter Learning Success Center to take ASU Mid-South examinations.

Students must pay a testing administration fee prior to taking ASU Mid-South examination or prior to receiving transcript credit for commercial certification tests taken at another testing center. Students who successfully complete an approved examination will receive a grade of "CR" indicating successful completion of the course. Official transcripts will list the course as completed, but no final grade or quality points will be assigned.

Students successfully challenging a course through examination may receive an 80% refund of tuition if they test out of the course during the refund period as identified in the Academic Calendar.

Students who pay ASU Mid-South at the time of enrollment for a commercial test to be used as the approved final examination for a course, but who officially drop the course without taking the examination, may receive a refund of the cost of the test. Refund requests, however, must be made in writing at the time students submit their official drop forms. Students who quit attending class, but who do not officially drop as required by ASU Mid-South policy, waive their rights to refunds.

# Proficiency Credit (CR or NC)

Credit may be awarded to students for educational experience in the armed services, for professional certifications earned prior to enrollment, for portfolio documentation of program-related knowledge and skills, or for proficiency tests such as those provided through the College Level Examination Program (CLEP) or Advanced Placement (AP) Examination.

Credit hours may be awarded, but no quality points will be assigned. Additional information is available from the Registrar's Office.

Federal Credit Hour Definition: A credit hour is an amount of work represented in the intended learning outcomes and verified by evidence of student achievement that is an institutionally-established equivalency that reasonably approximates not less than:

(1) one hour of classroom or direct faculty instruction and a minimum of two hours of out-of-class student work each week for approximately fifteen weeks for one semester or trimester hour of credit, or ten to twelve weeks for one quarter hour of credit, or the equivalent amount of work over a different amount of time; or (2) at least an equivalent amount of work as required in paragraph (1) of this definition for other activities as established by an institution, including laboratory work, internships, practica, studio work, and other academic work leading to the award of credit hours. 34CFR 600.2 (11/1/2010)

# **Grading Scale and Grade Point Averages**

The grading scale at Arkansas State University Mid-South is as follows:

Letter Grade	Quality Points
Α	4
В	3
C	2
D	1
F	0

The grade-point average (GPA) is determined by dividing the total number of quality points earned by the total number of college credit hours the student has attempted. Grades earned in developmental corequisite courses affect financial aid eligibility and academic probation but are not calculated in determining the GPA for graduation or honors. To determine a semester GPA,

1. List the courses, grades, credit hours and quality points (QP's) for the semester and multiply the quality points by the number of course hours for each course.

Course	Grade	QPs		Hours	Total
ENGL 1113	В	3	Х	3	9
ARTS 1103	Α	4	Х	3	12
SOCS 1113	C	2	Х	3	6
BIOL 1114	C	2	Х	4	8

2. Add the totals (9+12+6+8) and divide the sum (35) by the total number of hours (3+3+3+4=13). The grade point average (35/13) = 2.69.

Special grades which do not affect a student's GPA are as follows:

AU—Not for credit; W—Withdrawn; CR—Credit without quality points; NC—No credit

# Auditing a Course

A student who wishes to enroll in a course for no grade and no credit must complete a Request to Audit form at the time of registration. Enrollment as an audit student is accepted on a space-available basis after the close of regular registration. Regular tuition rates are charged, and financial aid or scholarships do not apply to audited courses. See Credit/Non-Credit Enrollment for an alternative to auditing for students who do not want to earn a grade for a course.

To audit a course, a student must demonstrate that prerequisites have been met or must obtain permission from the instructor, lead instructor, or dean by demonstrating that he or she has sufficient prior knowledge of the subject to warrant auditing the course. Audit students are not required to adhere to any attendance or grading requirements and may not be allowed to participate in laboratory work if space or safety requirements are an issue. The student will receive a grade of "AU" (Not for Credit) for the audited course. Audited courses may not be converted to credit at a later date, nor may courses taken for credit be converted to audit status after the course has begun. After an audited course has been completed, a student may take it a second time for credit.

## **Course Load Limits**

Students may enroll in a maximum of 18 credit hours for each full-term (15-week) fall and spring semester. Students may enroll in a maximum of 12 credit hours for the summer session, not to exceed 6 hours in any summer short-term. Short-term and summer sessions are accelerated, and maximum credit hour enrollment is limited to help students maintain manageable course loads. Students enrolled in a short-term session should expect to spend approximately twice as much time per week participating in class, studying, and completing assignments as they would in the same course(s) during the full-term semester. Therefore, course loads in a short-term session are limited to 9 credit hours, which is the equivalent of an 18 credit-hour load in a full-term semester. For students who choose to enroll in a combination of full-term and short-term courses during the fall or spring semester, the following course load limits must be adhered to:

MAXIMUM COURSE LOAD COMBINATIONS FOR FULL-TERM AND SHORT-TERM SESSIONS					
Full-Term Credit Hour Enrollment	First Short-Term Credit Hour Enrollment	Second Short-Term Credit Hour Enrollment			
0	9	9			
1	8	8			
2	8	8			
3	7	7			
4	7	7			
5	6	6			
6	6	6			
7	5	5			
8	5	5			
9	4	4			
10	4	4			
11	3	3			
12	3	3			
13	2	2			
14	2	2			
15	1	1			
16	1	1			
17	0	0			
18	0	0			

Students who wish to enroll in a course load exceeding 18 credit hours for any full-term semester, 9 hours for any short-term, 12 hours in the full summer session, or 6 hours in a summer short-term must meet one of the following requirements:

- 3.0 cumulative GPA in all college-level and/or program-level coursework
- 2.75 GPA and recommendation from one (1) faculty members and one (1) advisor

All requests are subject to the review and approval of the Vice Chancellor for Learning and Instruction or a designee.

#### Credit/Non-Credit Enrollment

Some courses, which are skills- or application-based or which accompany lecture courses for which a letter grade is earned, may carry only a CR (credit) or NC (non-credit) grade, for example, lab courses scheduled separately from related lecture courses but for which one combined grade is reported. When grades are assigned to the lecture section, the lab carries only a CR or NC designation.

Non-Award seeking students may request permission to enroll in a credit course on a credit/non-credit basis. Students are required to complete all of the course requirements, but will not receive a letter grade or quality points.

Regular tuition and fees are charged, and enrollment may occur during early or regular registration. However, students should note that courses completed on a credit/non-credit basis may not transfer to other colleges and may not be eligible for financial aid. CR grades may apply toward ASU Mid-South degree and certificate requirements, but will not be counted in a student's grade point average for graduation.

# **Incomplete Courses**

"I" grades are usually awarded only after the last day to drop or withdraw when extenuating circumstances prevent a student in good standing from completing a course. "I" grades are not awarded to students who fail to do the following: attend class, complete coursework, drop or withdraw, and/or request an "I" to avoid receiving a failing grade.

An instructor may assign a grade of "I" for a student who is unable to complete all the requirements of a course as long as the student satisfies the following conditions (Exceptions are made for students who are protected under Title IX.):

- The student has attended regularly and completed over fifty percent of the course material with a passing grade average prior to assignment of the "I."
- An illness (or other circumstances beyond the control of the student) interferes with the student's ability to complete the course by the last day of the semester (medical or other official documentation is required).
- There is reasonable expectation that the student can complete the remaining work by the sixth week of the following term (Time limits may vary for computer-based or online courses. Therefore, students should verify the expiration date with their instructors.).
- The instructor submits a "Request for Incomplete Grade" form for approval by the appropriate dean prior to last day to submit grades for the semester. This form should be signed by the student and instructor and also be accompanied by a written justification for the "I" grade with a list of assignments that must be completed.

Following approval by the dean, the instructor should provide one copy to the Registrar and one copy to the student along with a list of the assignments and tests to be completed.

Instructors who do not plan to be on campus the next semester must:

- 1. Provide the appropriate dean a detailed list of assignments and grading scales to evaluate the student's work.
- 2. Provide the student with the dean's name and telephone number so the student knows who should be contacted to complete the course.

Once an "I" grade is approved, the student is responsible for contacting the instructor or dean (if the instructor is no longer employed the following semester) to arrange for course completion within the six week time period.

Following receipt of the completed work, the instructor or dean shall submit a grade change to the Registrar's Office that will become part of the student's academic record. If the work is not completed by the sixth week of the following term, the "I" is automatically converted to an "F."

Until such time as the "I" is removed from the student's academic record, the student's GPA shall be calculated as if the "I" were an "F." A grade recalculation will be done upon receipt of the final grade by the Registrar's Office.

Financial aid recipients who receive "I" grades will be classified as making unsatisfactory progress until a final grade is posted for the course.

# **Independent Study Courses**

An independent study course is designed to meet a student's special scheduling challenges. Objectives, content, and requirements are the same as those listed in the syllabus for a regularly scheduled course. Enrollment on an independent study basis is subject to the following conditions:

- The student must document a valid need for the course and the inability to take the course at its scheduled time due to a conflict.
- The instructor must approve the request.
- The appropriate dean must approve the request.
- The Independent Study contract, which outlines the requirements and timeline, must be completed and filed in the office of Academic Affairs.

# Withdrawal from a Course

Students who officially withdraw from a course according to the policies of the college will receive a grade of "W" for the course on their transcripts. This grade does not affect a student's grade point average, but withdrawals may affect a student's financial aid status.

# **Graduation Requirements**

Students planning to graduate should make an appointment with their advisor no later than the semester prior to graduation to complete a degree audit which must be submitted to the Registrar for review and approval by the date listed in the Academic Calendar (fall semester). Students may graduate under their catalog of entry or any subsequent catalog. Associate degree graduates are required to complete a minimum of 18 credit hours at ASU Mid-South. Certificate completers must complete at least 50 percent of required program hours at ASU Mid-South. Completing this audit ensures that students are aware of and can complete all requirements by the time of their intended graduation.

All fees owed to ASU Mid-South must be paid prior to graduation.

Arkansas State University Mid-South holds only one commencement exercise each year at the end of the spring semester. Students must have a cumulative grade point average of 2.0 or better for courses taken at ASU Mid-South to be eligible to participate in the commencement ceremony. Those who have eight credits or less remaining to complete their award will be allowed to participate in Commencement, if they have completed

a Summer Contract with the Registrar. Students who complete a Summer Contract must be registered and have tuition payment secured. Diplomas/ Credentials will not be granted until award credits are successfully completed. Any program substitution(s) must be approved by the Vice Chancellor for Learning and Instruction.

Students must file an Intent to Graduate form with the Registrar's Office by the deadline listed in the Fall Semester section of the Academic Calendar. All students must complete the ASU Mid-South Graduate Survey, and associate degree students must complete the WorkKeys® end of program assessment before the commencement ceremony to be eligible for graduation.

# Maximum Time Allowed to Complete Certificates/Degrees

Students pursuing a certificate or degree follow the requirements outlined in the ASU Mid-South catalog in effect the year of their initial enrollment at the college. They may, however, elect to follow the requirements of a subsequent catalog if they were enrolled in the year that the catalog was in effect. Students who wish to change catalogs must inform the Registrar's Office.

Because Arkansas State University Mid-South frequently revises its programs to reflect changing transfer and employment needs, students who exceed the following time limits may be required to fulfill the award requirements of a catalog other than their catalog of entry:

- Certificate programs of 24 hours or less 2 years
- Certificate programs of 25-45 hours 4 years
- Associate degree programs 6 years

If these time limits are exceeded, students may be required to fulfill the degree requirements of the catalog in force at the time of expiration. In addition, the college reserves the right to make course substitutions for program requirements when students take more than 150% of the program length to complete requirements as stated in their catalog of entry.

Students who graduate from ASU Mid-South and return to complete another program will be governed by the catalog in force at the time they return.

#### Reverse Transfer

Arkansas State University Mid-South encourages reverse transfer for students who leave the college before completing their degree or certificate. ASU Mid-South is a partner institution in the Credit When It's Due initiative, which is a partnership between the 22 two-year colleges and 11 four-year public universities in the State of Arkansas. Students are responsible for requesting their transcripts be sent to the Registrar's Office and completing the Transfer Credit Evaluation form. For more information about reverse transfer, please contact the Registrar's Office at 870.733.6728 or email admissions@asumidsouth.edu.

# **Honors Recognition**

# **Semester Honors Recognition**

Semester honors recognition does not include developmental corequisite education courses and does not include credits earned at an institution other than ASU Mid-South. Honors lists are published for the fall and spring semester but not for the summer term(s).

The following students shall have their names published on the Honors List:

• Full-time students who complete 12 or more hours during a semester with a semester GPA of 3.50-3.80.

The following students will receive Chancellor's List recognition:

Full-time students who complete 12 or more hours during a semester with a semester GPA of 3.81-4.00.

#### **Graduation with Honors**

Associate degree students graduating with honors shall be recognized at commencement with cords and with their names listed in the program as follows:

- Graduates with cumulative GPAs of 3.25-3.49 Cum Laude White Cord
- Graduates with cumulative GPAs of 3.50-3.79 Magna Cum Laude Red Cord
- Graduates with cumulative GPAs of 3.80-4.00 Summa Cum Laude Gold Cord

When students have taken a course more than once, the most recent grade shall apply toward the cumulative GPA. Developmental corequisite education courses are included in GPA calculations for graduation honors.

#### Student Level

A student who has completed less than the equivalent of one full year of undergraduate credits (less than 30 semester hours of college-level courses) is classified as a freshman.

A student who has completed the equivalent of one full year of undergraduate credits (at least 30 semester hours) but less than 60 hours is classified as a sophomore.

#### Student Records

The Family Educational Rights and Privacy Act of 1974 (PL93-380), commonly referred to as FERPA, provides that all records pertaining to a student that are maintained by the college must be open to inspection by the student and may not be made available to any other person without the written authorization of the student. FERPA gives parents certain rights with respect to their children's education records. These rights transfer to the student when he or she reaches the age of 18 or attends a school beyond the high school level. A "student" is defined as a person who has registered and paid for one or more Undergraduate (UG) or Continuing Education (CE) courses and who remains enrolled through the official date of record for that term.

Education records are the property of ASU Mid-South. Education records, including transcripts and diplomas, will not be released to any student who has a delinquent financial obligation to ASU Mid-South.

Notification of Rights under FERPA

Educational records are defined as records that are directly related to a student and maintained by an educational institution or by a party acting for the agency or institution.

The Family Educational Rights and Privacy Act (FERPA) affords students certain rights with respect to their education records. These rights include:

- The right to inspect and review the student's education records within 45 days of the day ASU Mid-South receives a request for access. Students should submit to the Registrar's Office written requests that identify the record(s) they wish to inspect. A college official will make arrangements for access and notify the student of the time and place where the records may be inspected.
- The right to request amendment to the student's education records that the student believes are inaccurate. The student should write the Registrar, clearly identify the part of the record he/she wants changed, and specify why it is inaccurate. If the college decides not to amend the record as requested by the student, the Registrar will notify the student of the decision and advise the student of his or her right to a hearing regarding the request for amendment. Additional information regarding the hearing procedures will be

provided to the student when notified of the right to a hearing.

- The right to limit disclosure of personally identifiable information contained in the student's education records, except to the extent that FERPA authorizes disclosure without consent. One exception, which permits disclosure without consent, is disclosure to college officials with legitimate educational interests including the following:
  - A college official is a person employed by the college in an administrative, supervisory, academic, or support staff position (including law enforcement unit personnel and health staff). The college official has a legitimate educational interest if the official needs to review an education record in order to fulfill his or her professional responsibility;
  - · A person or company with whom the college has contracted (such as attorney, auditor, or collection agent);
  - · Verification agencies such as the National Student Clearing House;
  - A person serving on the Board of Trustees; or
  - A student serving on an official committee, such as a disciplinary or grievance committee, or assisting another college official in performing his or her tasks.
- The right to file a complaint with the U.S. Department of Education concerning alleged failures by ASU Mid-South to comply with the requirements of FERPA. The name and address of the Office that administers FERPA is as follows:

Family Policy Compliance Office U.S. Department of Education 400 Maryland Avenue, SW Washington, DC 20202-4605

Family Educational Rights and Privacy Act (FERPA) Exception

Arkansas State University Mid-South (ASU Mid-South) is dedicated to creating an exceptional learning environment for all members of our campus community, including both quality learning support systems and world class academic programing. To that end, ASU Mid-South participates in a number of grant programs administered by the United States Department of Education, the United States Department of Labor, and other state and federal agencies. In some cases, these grantors request student data to determine program success. If requested by the grantor, your student information, including personally identifiable information, could be shared with the agency under the audit or evaluation exception of FERPA (20 U.S.C. 1232g(b)(1) (C), (b)(3), and (b)(5) and §§99.31(a)(3) and 99.35).

In accordance with FERPA requirements to provide students annual notification of their FERPA rights, the college issues notifications at the regular registrations, in the catalog, and on the college web site at: www. asumidsouth.edu. Additional information on FERPA may be obtained by accessing http://www.ed.gov.

In accordance with the Family Education Rights and Privacy Act of 1974, ASU Mid-South identifies the following numbered items as directory information.

- 1. Student's name
- 2. Local address
- 3. Telephone number
- 4. E-mail address

- 6. Academic classification
- 7. Educational institutions previously attended
- 8. Dates of attendance at ASU Mid-South
- 9. Degrees and awards granted, date granted

5. Major and field of study

10. Part- or full-time enrollment status

ASU Mid-South may disclose any of these items without prior written consent of the student. Students who do not wish directory information to be released must provide written notification to the Admissions and Records Office prior to each semester.

#### Selective Service

The college requires all male students to acknowledge, as part of the admissions process that they have registered with the Selective Service.

All men between the ages of 18-26 are required to register under the law. The exceptions to this rule are very few and include non-immigrant aliens on student, visitor, or diplomatic visas; men on active-duty in the U.S. Armed Forces; and cadets and midshipmen in the Service Academies as well as certain other U.S. military colleges. All other men must register upon reaching age 18 (or before age 26, if entering and taking up residence in the U.S. when already older than 18). The college requires all male students to acknowledge, as part of the admissions, process that they have registered with the Selective Service.

#### **Solomon Amendment**

In compliance with the Solomon Amendment, ASU Mid-South will release the following information on students age 17 and older to military recruiters for military recruitment purposes only:

- 1. Student's name
- 2. Local address
- 3. Telephone Number
- 4. Date and place of birth
- 5. Class level (freshman/sophomore)
- 6. Academic major
- 7. Degrees and awards granted

However, if a student has submitted a request to the Registrar to restrict the release of his/her directory information, then no information from the students' educational record will be released under the Solomon Amendment.

Military recruiters may request student recruitment information once each term or semester. The request should be submitted in writing on letterhead clearly identifying the unit of service requesting the student recruitment information and whether the information needed is for the current or previous semester.

# **Student Transcript Requests**

Students requesting an official academic transcript from the college should submit a transcript request form, which is available in the Registrar's Office or online. A written request which includes name, student ID number or Social Security number, approximate dates of attendance, the name and address to which the transcript is to be sent, and your signature could also be accepted. A fee is payable to the Finance Office for each request.

Requests should be directed to:

Office of the Registrar Arkansas State University Mid-South 2000 West Broadway West Memphis, AR 72301

Fees owed to ASU Mid-South must be received prior to transcript being released.

# Chapter 8

# Support Services for Student Learning

# **Support Services for Student Learning**

# **Academic Advising**

All currently enrolled award-seeking students are assigned an advisor based on the student's program of study. Students will receive email communication from their academic advisor and should check their Mid- South email for the advisor's name and contact information and other important advising communication. Students wishing to identify their assigned advisor may do so by visiting the Dr. Barbara C. Baxter Learning Success Center. Students who are non-degree seeking can seek assistance from staff in the Dr. Barbara C. Baxter Learning Success Center who will direct them to an appropriate advisor.

## Athletics—See Student Life: Organizations and Activities

#### **Bookstore**

Textbooks and other instructional supplies are available through a contractual arrangement with BBA Solutions Inc. All books may be purchased, and BBA Solutions also offers Rent-A-Text options on many of the most commonly used publications. Dates and hours of operation are posted outside the bookstore in the Donald W. Reynolds Center for Educational Excellence.

# **Career Pathways**

The Arkansas Career Pathways (CPI) mission at ASU Mid-South is to assist Arkansas parents and legal guardians in meeting educational and employment training goals in order to obtain and maintain employment to improve the quality of life. Qualified students must be: Arkansas resident adult with legal responsibility of a child under the age of 21, either custodial or non-custodial, who has a household income less than or equal to 250% of the federal poverty limit (FPL). For a family of 4, the maximum annual income is \$75,000, amount changes annually. Student may also qualify as a current recipient of TEA, SNAP, and/or Arkansas Medicaid.

#### **Program Benefits:**

- Transportation assistance
- Child care assistance
- Tutition and fees\*
- Textbook and access codes\*
- Laptop progam
- WiFi hotspots/graphing calculator checkout
- Testing and Licensing fees
- Uniforms/supplies/work tools
- National Career Readiness Certificate (NCRC)
- · Employability Skills and Career counseling

\*CPI may pay for these items only if a student has fully exhausted their Pell grant.

Career Pathways provides financial support for college courses, academic support, and the National Career Readiness Certificate to develop on-the-job skills to help prepare students with the skills that local employers want. Financial assistance is determined by individual student needs and is based on the availability of

CPI funding. All services provided are designed to eliminate barriers to success and support personal and professional development. For more information, contact the Career Pathways office at (870) 733-6751 or (870) 733-6706.

#### **Career Services**

The office of Career Services is located in the Reynolds Center within the Sandra C. Goldsby Library. Its mission is to enrich the lives of our students and alumni through career-related advice, resources, programs, and experiential learning tailored to help them be successful in their chosen fields.

#### Services Include

- One-on-one career counseling
- Internship and experiential learning assistance
- Resume and cover letter assistance
- Interview tips and tools
- Career assessment tools
- An online job posting system, Handshake
- Job-related networking events
- Career-readiness workshops
- A respository of resources on Canvas for current students

Students are encouraged to meet with the Office of Career Services to discuss their career-readiness needs. For more information, email careerservices@asumidsouth.edu, call (870) 733-6761, or text (870) 382-3745.

#### Child Care

Contact information for local agencies may be obtained at the Dr. Barbara C. Baxter Learning Success Center in the Donald W. Reynolds Center.

# **Counseling Services**

Arkansas State University Mid-South offers free professional counseling services for students through a partnership with CONCERN: SAP, a subsidiary of Baptist Memorial Health Care Corporation in Memphis, Tennessee. CONCERN offers assistance with the following services:

- Marital and family relationships
- Alcohol or drugs
- Emotional concerns
- Grief
- Gambling
- Elder care
- Financial problems

CONCERN counselors are licensed or certified seasoned professionals. CONCERN: SAP is located at 2670 Union

Extended, Suite 610, Memphis, TN 38112, (901) 458-4000 or (800) 445-5011. Multiple office locations are available, including Marion and West Memphis.

# **Disability Services**

Equal opportunity is the foundation for success. Disability Services at ASU Mid-South works collaboratively with students, faculty, and staff to help create an inclusive educational environment for students. Reasonable accommodations are provided by faculty to access course content and/or demonstrate learning when the design of the educational environment prevents equal participation.

We strive to ensure access for students with disabilities and to comply with ADA, ADAAA amendments act of 2008, Section 504 and Section 508 of Rehabilitation Act. Any ASU Mid-South student with a disability may utilize services through our office.

To ensure timely accommodations, students should complete a Disability Services Request form at least two weeks before the start of classes for any semester for which accommodations are needed so that instructors and maintenance personnel are able to make the appropriate adjustments. Recent supporting documentation from a qualified professional which identifies the accommodations is required. For assistance, students should contact the Barbara C. Baxter Learning Success Center, 870-733-6790.

Students receiving accommodations should reconfirm the need for their continuance for each subsequent semester of enrollment by completing and submitting an updated disability services application two weeks before the start of classes.

Student complaints related to the denial or neglect of disability accommodations should be addressed to the Director of Learning Success Center and Disability Services, who is the college's compliance officer for Section 504 of the Rehabilitation Act of 1973 and the Americans with Disabilities Act. The director's office is located in the Reynolds Center on the south campus, telephone 870-733-6790.

Prompt and equitable resolution of complaints alleging any action prohibited by the U.S. Department of Justice regulations implementing Title II of the Americans with Disabilities Act and Section 504 may be addressed through the college's internal grievance procedures outlined in the college policies section.

Stephanie Krehl Director, Barbara C. Baxter Learning Success Center ADA Coordinator Barbara C. Baxter Learning Success Center Phone: 870-733-6790

Email: accessibility@asumidsouth.edu

# Dr. Barbara C. Baxter Learning Success Center

Located in the Reynolds Center, the Dr. Barbara C. Baxter Learning Success Center (LSC) is a learning space designed to help students thrive academically. Our center offers an open computer lab, free tutorial services, laptop checkout, advising services through TRiO SSS, and much more. Our many programs have been specifically intended to guide students toward academic success during their time at ASU Mid-South. All tutorial services are FREE to ASU Mid-South students.

Students and community patrons must present a valid ASU Mid-South ID for entry into the LSC. LSC hours are posted each semester. Academic coaching schedules are available in the LSC, and special holiday hours are posted to notify students in advance of changes in the operational hours. Additional information is available from the help desk in the LSC or by calling 870-733-6766.

#### **Email Accounts for Students**

Each student enrolled in credit classes is automatically issued an ASU Mid-South and a Canvas email account upon enrollment to facilitate communication with instructors and other students regarding academic issues and student activities. The college uses email to issue announcements regarding special events, emergency notifications, and safety issues, so it is important for students to check their email frequently. Students who use college email accounts for personal business or for the dissemination of offensive or harassing materials are in violation of the ASU Mid-South Computer and Email Use Policy, and are subject to the college's disciplinary policy and/or legal procedures as appropriate.

# Intramurals—See Student Life: Organizations and Activities

#### **New Student Orientation**

ASU Mid-South provides an orientation program for new students to acquaint them with college services, activities, regulations, and procedures. Orientation times are published in the schedule of classes for each semester. Attending New Student Orientation is strongly recommended and is the first positive step towards successfully reaching academic goals. Students attending New Student Orientation have the opportunity to meet with academic advisors and finalize items for classes.

#### Recreation—See Student Life: Organizations and Activities

# Sandra C. Goldsby Library

The Sandra C. Goldsby Library is located in the Donald W. Reynolds Center on the South Campus. The library functions as a study and research center for the college. Currently, the library houses a collection of more than 23,100 books, 2,491 videos & DVDs, and 805 audio CDs and cassettes (including books on tape and multimedia kits). The library's collection includes a core collection of contemporary and classic novels for recreational reading, as well as picture books and juvenile novels used by the education courses.

The Sandra C. Goldsby Library subscribes to 35 print periodicals, two daily newspapers, and seven Internet-based online databases, such as ProQuest Central and SIRS Issues Researcher, which enable our students to search more than 29,230 indexed periodicals, newspapers, and government documents electronically, most of which provide full-text access. The CREDO Reference online database, World Book Academic Online, and Salem Press Platform of databases, as well as the Films on Demand database give our students access, via the Internet, to multiple sets of reference materials, 34,134 full-length films and 304,164 video clips and 900 e-books. Links to more than 40,000 quality websites considered to be academically appropriate to support students' research needs are also included in these databases.

In addition to print and web-based resources, currently enrolled ASU Mid-South students have access to needed materials not currently owned by our library by placing a request through our Interlibrary Loan services. Internet and CD-ROM computer workstations are available, as well as 5 private study rooms and a viewing room for watching videotapes/DVDs, listening to cassettes and CDs, or studying independently or with a small group of classmates. The library has a user ID enabled self-serve copy machine for replicating class notes, making copies of presentation handouts, etc.

Assistance in locating and use of library materials is provided by the library staff. Telephone assistance in identifying authors or titles, and limited computer-related questions may be accessed by phoning (870) 733-6768. Normal operating hours, as well as special summer and holiday hours are posted on the windows beside the library's entrance doors, on the ASU Mid-South Library's homepage, and aired on the college's cable channel on a regular basis.

The ASU Mid-South Student I.D. Card serves as a Library Borrower's Card for students enrolled in credit courses

and is required to check out materials from the college's library, sign up for remote user access to the online databases, and gain entrance to the library. With the purchase of a Community Patron card, ASU Mid-South non-credit and GED® students, and citizens of Crittenden County may also use ASU Mid-South library resources. Students attending courses offered by other colleges on the ASU Mid-South campus do not have to pay for a patron card if they pay an ASU Mid-South technology fee as part of their enrollment with their home institution. Student identification cards are made and validated with the current semester's sticker as one of the final steps during the Registration process at the beginning of each semester. Community Patron cards and re-makes of "Lost" student ID cards are available from the Business office in the Reynolds Center during their regular office hours.

#### Student Insurance

International students are required to have student health insurance. Optional accident insurance, provided by a state-approved agency, is available to students for a nominal fee during registration periods. The college does not carry liability insurance to cover accidents that may occur on campus or during college-sponsored events or activities which occur off-campus. For more information, contact the Registrar's Office.

All students are strongly encouraged to take advantage of the insurance program. Allied Health students are required to purchase accident and liability insurance for protection in clinical environments.

# Student Life: Organizations and Activities

The Office of Student Life supports the mission of Arkansas State University Mid-South and the retention, progression, and graduation of students by providing opportunities through registered student organizations and Student Life sponsored activities that are designed to cultivate learning, improve student development, provide leadership opportunities, compliment academic programs, and enhance character development. Student Life staff members collaborate with students, faculty, staff, and community leaders to provide activities which promote analytical and critical thinking, build interpersonal skills, which offer opportunities for creative expression, and which recognize and address current trends.

## **Student Organizations**

ASU Mid-South enhances the academic experience by providing extracurricular activities that promote personal growth, citizenship, scholarship, and leadership. Activities consist of workshops, field trips, movies, community service projects and competitions designed to empower students with self-sufficiency and personal, academic and career skills in addition to peer networking opportunities. Student organizations exist to provide opportunities for students to engage in teambuilding, promotion of campus spirit and community empowerment activities.

Students interested in joining a student organization or forming a new one may obtain information and guidelines from the Student Activities Coordinator, who is located in the Learning Success Center.

#### **Brother 2 Brother**

Brother 2 Brother (B2B) is a male mentoring organization established through a Title III PBI Grant at ASU Mid-South. B2B is designed to develop the engagement and self-confidence of (primarily but not limited to) African American male students to increase their success, retention, and completion of college. B2B also strives to improve the educational outcomes of those students through participation, in-service, learning, and civic engagement. Participants experience a mentoring relationship to follow, uplift, and track their personal and academic development. B2B meets bi-weekly in various locations as announced.

For more information, please contact: Gerar Pope | gdpope@asumidsouth.edu | 870-733-6849

#### Chess Club

The ASU Mid-South Chess Club allows for students, faculty, and staff to meet together and enjoy the game. The club is open for all players whether one is a novice who wants to learn the game, intermediate, or expert player. Boards are provided by the PBI Title III Department and are available for use in the University Center Student Lounge daily. By special request, extra chess equipment (such as clocks, notation pads, learning boards, etc.) can be checked out. Additional opportunities to meet and play in the University Center Student Lounge are announced through student email.

For more information, please contact:

Gerar Pope | gdpope@asumidsouth.edu | 870-733-6849

Future Educators' Club

The purpose of the Future Educators' Club is to promote interest in and knowledge about the teaching profession, as well as to provide fellowship among students, faculty, and community professionals.

For more information, please contact: Lori Forrester | Iforrester@asumidsouth.edu | 870-733-6784

L.I.F.T. - Lead. Inspire. Focus. Teach.

The purpose of the club is to educate and empower women students socially and economically by providing personal growth and development services through reflection and self-examination, while also teaching practical leadership skills, and facilitating mentoring relationships both one-on-one and in group settings. The club seeks to provide the opportunity to develop mentoring relationships that will inspire personal and professional success, as well as provide mentees the opportunity to gain broader perspectives on field of choice, values, norms, expectations, and behaviors and how gaining these perspectives can enhance their ability to make productive decisions. The club also provides an opportunity for mentees to learn and practice professional networking skills.

For more information, please contact:

April Holland | adholland@asumidsouth.edu | 870-733-6783

#### Phi Theta Kappa

Phi Theta Kappa Honor Society, headquartered in Jackson, Mississippi, is the largest honor society in higher education with 1,285 chapters on college campuses in all 50 of the United States and abroad. More than 3 million students have been inducted since its founding in 1918, with approximately 134,000 students inducted annually. To fulfill our mission, we focus on recognizing and encouraging the academic achievement of two-year college students while providing opportunities for individual growth and development through participation in honors, leadership, service and fellowship programming. At ASU Mid-South, Phi Theta Kappa recognizes our students' academic excellence, opening the door to scholarship opportunities around the region and the nationwide network of funding through the society's general scholarship application. Like ASU Mid-South as a whole, Beta Epsilon Psi chapter is dedicated to service in our community, including our annual Clothe-a-Kid drive to raise funds for clothing and toys for special needs students in West Memphis elementary schools.

For more information, please contact:

April Holland | adholland@asumidsouth.edu | 870-733-6783

Sigma Kappa Delta

Sigma Kappa Delta (SKD) is a student honor society that recognizes the achievements of students who have excelled in their English coursework. This society works to promote literacy, improve the community through philanthropic projects, and recognize outstanding student achievements.

For more information, please contact:

Christopher Tindall | cytindall@asumidsouth.edu | 870-733-6824

#### Student Government Association

The purpose of Student Government Association (SGA) is to offer opportunities for members of the SGA to share concerns, express opinions, and jointly participate in the solution of problems with other members of the ASU Mid-South community; to serve in an advisory capacity to the administration on behalf of the student body; and to provide and execute approved programs, projects, and events designed to enhance the entire campus community. Membership in the organization is composed of the student body.

For more information, please contact:

Donna Shaull | dkshaull@asumidsouth.edu | 870-733-6091

#### **Travel Club**

The mission of the Travel Club is to encourage cultural exchanges, education and entertainment and to provide opportunities for students to engage in learning about other people, heritages, lifestyles, and hobbies, both similar to and different from their own. This club also provides an opportunity for students to gain insight and understanding about our environments, through visiting parks and gardens.

For more information, please contact:

Erin Gordon | ekgordon@asumidsouth.edu | 870-733-6856

#### Other Activities

#### Intercollegiate Athletics

ASU Mid-South currently provides the opportunity to compete in five intercollegiate sports: men's basketball women's basketball, baseball, softball, and eSports. The Greyhounds and Lady Greyhounds compete as members of the National Junior College Athletic Association and are subject to its rules and regulations. Students must complete at least 12 hours of course credit per full-time term and maintain a 2.0 grade point average to be eligible to compete. Members of our intercollegiate teams are selected by respective head coaches in each sport.

#### Recreation

ASU Mid-South offers a variety of recreational sports designed to promote student participation in campus life, as well as fostering teamwork and leadership development opportunities for ASU Mid-South students. Recreational sports currently offered include softball, volleyball, three-on-three basketball, five-on-five basketball, soccer, and flag football. Teams participate in the West Memphis Parks and Recreation League, the Arkansas Delta Intramural League (ADIL), as well as many other local, regional and state associational events. Most activities are open to both men and women.

The student lounge area in the University Center is open daily and avails students to a host of entertainment options including video games, table tennis and various board games.

#### Workshops, Cultural Events, and Transfer Trips

Student activities include a variety of self-development workshops, field trips to area museums, theater presentations, professional sports events, motivational speakers, and musical presentations. Students may access the event calendar through the ASU Mid-South website or check the plasma screens for announcements each month.

# **Telephone Messages for Students**

Emergency calls will be referred to the Dr. Barbara C. Baxter Learning Success Center where administrative staff members will evaluate the nature of the call and respond accordingly. Non-emergency calls will not be referred to students.

# **Testing Services**

ASU Mid-South offers a number of national and institutional tests used to assess varying levels of academic preparation. These include the following:

- The NextGen ACCUPLACER exam, a computer adaptive college placement test for general entry. For study guides and testing appointments, call (870) 733-6754.
- General Education Degree examinations associated with the Adult Education Program (Locator test and Test of Adult Basic Education [TABE] and General Education Development [GED\*—Practice test and full GED\*]). Call the Adult Education Department at (870) 733-6823 for more information.
- Capstone assessment examinations such as WorkKeys by ACT and major field examinations used to determine competencies for technical/occupational programs.
- Make up testing by instructor appointment.
- Proctored exams for other colleges and universities.

# Title III Grant Programs

Title III Predominantly Black Institutions Grant

The goal of the federally funded Predominantly Black Institutions (PBI) program is to strengthen Arkansas State University Mid-South by supporting students to finish their degrees. The program provides Success Coaches who help students with academic questions, grow in leadership, and find a place to belong. The program also provides a Health & Wellness coordinator who plans intramural sports and recreational activities such as open gym, chess, and ping pong for all students. Additionally, PBI coordinates with Allied Health, Teacher Education, and STEM-related areas to provide training and additional support for passing certification exams. Finally, PBI offers opportunities for mentoring, leadership training, and travel to external trainings and conferences to the men on campus who meet eligibility criteria through Brother2Brother.

# **TRiO Student Support Programs**

#### **Educational Opportunity Center**

The goal of the federally funded TRiO Educational Opportunity Center (EOC) program is to provide free information and services to individuals seeking post-secondary education. The program provides two counselors who work in coordination with the faculty and staff at Arkansas State University Mid-South, as well as other area colleges and technical institutions, to connect potential students to the programs and services that best suit their educational needs.

EOC staff provide information on postsecondary educational opportunities and GED®; information on student financial assistance (grants, scholarships, etc.); assistance in completing applications for college admission and financial aid; assistance with placement test scheduling and preparation (needed spaces); academic counseling; career exploration; disability services referrals; study skills workshops; tutoring; mentoring; and any other type of support or assistance that will help a person overcome his or her personal obstacles to higher education.

To be eligible for EOC assistance, an individual must be a high school senior or at least 19 years of age and a resident of either Crittenden County, Arkansas, or Shelby County, Tennessee. In addition, the individual must have never attended a post-secondary institution OR must have been out long enough to require re-admission. Priority is given to low-income and first-generation college students.

Those interested in more information or application materials should visit the EOC offices located in the Enrollment Services Office in the Donald W. Reynolds Center on the south side of campus.

#### **Student Support Services**

The goal of the federally funded TRiO Student Support Services (SSS) program is to increase the college retention and graduation rates of eligible participants and to facilitate participants' transition from one level of higher education to the next. The program provides three academic coaches, an administrative assistant, and a director who help connect students with the services they need for academic success, cultural development, and goal retention.

Special emphasis is given to the development of basic study skills, financial literacy, tutoring referral, mentoring, academic coaching, and career development. Participants are eligible for special trips, additional financial aid, and other benefits if they fulfill expectations of the program. Many students qualify for the program, which can accept up to 180 participants per year. To be accepted into the program, students must come from families where neither parent has earned a baccalaureate degree, meet specified income guidelines and may have a disability.

Those interested should visit with TRIO SSS staff in the Dr. Barbara C. Baxter Learning Success Center in the Donald W. Reynolds Center to obtain more information and application materials.

# **Workforce Services**

## Arkansas Workforce Center (American Job Center)

North Campus Building, Arkansas State University Mid-South

Area programs that are focused on workforce development and employment are located together with similar ASU Mid-South programs in the North Campus building to provide the resources and synergy to better serve both job seekers and employers. The immediate access to the education and training opportunities on the ASU Mid-South campus by clients also facilitates development of the skills and abilities individuals need to enter or move up in the workforce.

Programs/Organizations that are part of the Arkansas Workforce Center at ASU Mid-South include the following:

- Adult Education\*—GED°/ABE/ESL
- Literacy\*
- Employment & Training\*—SNAP Employment and Training
- Workforce Innovation and Opportunity Act—Adult Programs, Youth Programs, Dislocated Worker Program
- Job Corps
- Career Development Training Institute (CDTI)
- Arkansas Vocational Rehabilitation Services
- Arkansas Department of Workforce Services
- · Division of Service for the Blind
- Division of Workforce Services—Employment Services, Unemployment Insurance, Veterans Assistance, Transitional Employment Assistance (TEA) Unit, Re-employment Services, Temporary Assistance for Needy Families (TANF)
- Additional visiting Center partner(s)

\*Grant funded programs currently at ASU Mid-South.

Services provided through the Workforce Center include the following:

#### Job Search

- Employment Listings
- Job Fairs
- Job Research Tools
- Assisted Job Search

- Internet Access for Job Search
- Resume Preparation Assistance
- Career Assessment

#### Information Services

- Eligibility Determination
- Filing for Unemployment Insurance
- Labor Market Information

- Local Training Provider Listings
- Resource Library

#### **Business Services**

- Job Fairs
- Job Matching
- Job Posting
- Job Listing

- Labor Market Information
- Employer Tax Credit Information
- Information on Job Training Programs

#### **Support Services**

- Childcare Assistance
- SNAP E&T Application
- Housing Assistance Application
- Information on Financial Aid
- Medicare/Medicaid Application
- Referral Services

- TEA Application
- Transportation Assistance
- Tuition Assistance Information
- Veteran Services
- Rehabilitation Services

#### **Youth Services**

- Adult Mentoring
- Secondary School/ GED<sup>®</sup> Support
- Occupational Skills Training

- Work Experience
- Tutoring, Study Skills Training, Dropout Prevention
- Job Corps

#### **Training Services**

- Employability Skills Training
- Occupational Skills Training
- On-the-Job Training
- Personal Development Seminars

- Work Experience
- Mature Worker's Program
- Career Readiness Certificate

The Arkansas Workforce Center is located in the North Campus building at ASU Mid-South – 2003 W. Broadway, West Memphis, Arkansas, 72301. Call (870) 400-2269 for additional information.

# Chapter 9

# Course Descriptions

# **Course Descriptions**

#### How to Read this Section

Courses are identified by four letters and a four-digit number. The letters are an abbreviation of the discipline (ENGL=English); the numbers are a unique identifier for courses within the discipline. Under course number and title are a number and the word "credit(s)." This indicates the number of semester hours of credit for the course. The letter(s) "F," "S," and "Su" indicates the semester(s) in which the course is traditionally offered. Summer courses vary each year but generally include core English, math, and social science.

The numbers and words "lecture hours" or "laboratory hours" on the second line indicate the number of hours spent in instructional activities per week. Additional information is available by viewing semester class schedules. All credit schedules are posted on the college's website prior to Priority Registration for the next semester.

For ACTS Equivalent Course Numbers, please visit http://adhe.edu/students-parents/transfer-info-for-students

An example and explanation of a typical course description follows:

ENGL 1123 English Composition II

3 cr.

Sem: F/S

3 lecture hours per week

Prerequisite: ENGL 1113 English Composition I with a grade of C or better. English Composition II continues to develop the student's writing skills through practice in different kinds of rhetorical development while emphasizing quality and forms of writing. Students learn both APA and MLA documentation and produce a research paper using either MLA or APA documentation.

"ENGL 1123" is the unique course prefix. "English Composition II" is the course title/name.

The number of "credits" awarded for successful completion of a course is generally determined as follows:

3 lecture/direct instructional hours per week during the semester with associated out-of-class assignments = 3 credits

2 direct instructional lab hours per week during the semester with associated out-of-class assignments = 1 credit. A higher lab hour to credit ratio occurs in some programs where equipment is shared by several students.

30 directed/supervised laboratory hours with associated out-of-class assignments = 1 credit

48 off-site clinical/externship learning hours with little to no out-of-class assignments = 1 credit

Sem is the semester/semesters the course is offered.

A "prerequisite" is a course which must be completed prior to registering for the described course. In this example, ENGL 1113 English Composition I must be successfully completed before the student may enroll in ENGL 1123 English Composition II.

A "corequisite" is a course which must be taken during the same semester as the described course.

Courses are listed in alphabetical order by the area designation.

#### Allied Health Sciences

(See Nursing Assistant, Emergency Medical Technician, Medical Professions, Phlebotomy)

#### Anthropology

Required placement test scores (see Admissions and Placement chapter) or enrollment in corequisite developmental course(s).

**ANTH 2013** Cultural Anthropology 3 cr.

3 Lec. Hrs./week

This course covers the study of culture and cultural diversity, social institutions, ethnocentrism, cultural relativity, and methods of ethnographic fieldwork. Specific topics include communication, gender, marriage and family, economic and political systems, religion, inequalities of class and race/ethnicity, and globalization. Students will gain critical thinking skills that will allow them to analytically and holistically relate cultural anthropological concepts to their everyday lives.

#### Art

Required placement test scores (see Admissions and Placement chapter) or enrollment in corequisite developmental course(s).

**ARTS 1103 Art Appreciation**  3 cr.

Sem: F/S

Sem: F/S

3 Lec. Hrs./ week

This course refines students' visual enjoyment. Students study major artists and art forms and develop awareness of the visual arts while examining and analyzing sculpture, painting, and architecture forms. ARTS 1103 appeals to all students who are interested in acquiring an understanding of visual arts.

**ARTS 1123** Introduction to Theatre 3 cr.

Sem: F/S

3 Lec. Hrs./week

This course introduces students to the history and literature of the theatre as an art form from the early Greeks to the modern day. Assignments include reading, viewing videos and live performances, research, discussions, oral presentations, and writing.

#### Automotive and Diesel Maintenance

(See Commerical Driver's Licesne Training)

**ADMT 1014** Preventive Maintenance & Inspection 4 cr.

Sem:

4 Lec. Hrs./week

Pre-Requisite: TECH 1013 Shop Essentials with a grade of C or better or equivalent placement.

This course provides a fundamental understanding of automotive and commercial vehicle classifications and major components. Students will develop an understanding of the benefits of well-planned preventive maintenance service and of Federal Motor Carrier inspector qualifications, and learn how to prepare both heavy duty and light duty vehicles for cold weather. This Course will practice and uphold all A.S.E./NATEF Standards. A lab fee is required.

**ADMT 1023 Compressed Air Brake Systems** 

Sem: 3 cr.

4 Lec. Hrs./week

4 cr.

Sem:

3 Lec. Hrs./week

Pre-Requisites: ADMT 1014 Preventive Maintenance & Inspection with a grade of C or better or equivalent placement; TECH 1303 Industrial Safety This course covers principles and fundamentals of the Air Brake systems used on heavy trucks. The laboratory portion provides hands-on practice with

diagnostic and repair skills including ABS based systems. This Course will practice and uphold all A.S.E./NATEF Standards. A lab fee is required.

**ADMT 1033** Hydraulic & Electric Brake Systems

with a grade of C or better or equivalent placement.

3 cr.

3 Lec. Hrs./week Sem:

Pre-Requisites: ADMT 1014 Preventive Maintenance & Inspection with a grade of C or better or equivalent placement; TECH 1303 Industrial Safety with a grade of C or better or equivalent placement.

This course covers principles and fundamentals of the Hydraulic and Electric Brake systems used on cars and trucks. The laboratory portion provides hands-on practice with diagnostic and repair skills including ABS based systems. This Course will practice and uphold all A.S.E./NATEF Standards. A lab fee is required.

**ADMT 1063 HVAC Systems**  3 cr.

Sem:

3 Lec. Hrs./week

Pre-Requisite: ADMT 1014 Preventive Maintenance & Inspection with a grade of C or better or equivalent placement; TECH 1303 Industrial Safety with a grade of C or better or equivalent placement.

This course covers the theory and operation of vehicle heating, ventilation, and air conditioning systems. Manual and electronic control systems including blower controls and motors, air distribution and a/c operation are covered as well. Students will perform diagnosis, testing, and repair of the HVAC systems using the proper procedures and equipment and learn about Federal and State laws that pertain to refrigerants used in vehicle a/c systems. A lab fee is required.

**ADMT 1073** Steering & Suspension Systems 3 cr.

Sem:

3 Lec. Hrs./week

Pre-Requisite: ADMT 1023 Compressed Air Brake Systems with a grade of C or better or equivalent placement OR ADMT 1033 Hydraulic & Electric Brake Systems with a grade of C or better or equivalent placement.

This course will cover the theory and operations of the various types of tires, wheels, hub assemblies, steering and suspensions systems used on vehicles including commercial vehicles. The laboratory portion will provide the student with diagnosis, testing, and repair and alignment procedures of the various systems listed above. This Course will practice and uphold all A.S.E./NATEF Standards. A lab fee is required.

**ADMT 2024 Electrical Systems**  4 cr.

4 Lec. Hrs./week

This course covers the principles of electricity, generating electricity, basic electrical circuits and control devices. Emphasis will be placed on understanding electrical theory, basic circuits, production of the electrical power used in vehicles. Including the design, maintenance and protection of the electrical circuits and batteries. Students will gain hands-on experience using digital multi-meters (DMM) and specialized test equipment used for diagnosing electrical/electronic systems problems. This Course will practice and uphold all A.S.E./NATEF Standards. A lab fee is required.

Electrical Systems II

**ADMT 2044** 

Pre-Requisite: ADMT 2024 Electrical Systems with a grade of C or better or

equivalent placement.

This course covers the principles of servicing vehicle batteries, starting

systems, charging systems, and electrical wiring and principles of electronic signal processing. Emphasis will be placed on understanding charging systems and wiring. Students will continue to gain hands-on experience using digital multi meters (DMM), test lights, battery load testing equipment, and wiring techniques. This Course will practice and uphold all A.S.E./NATEF Standards. A lab fee is required.

ADMT 2054 Automotive and Diesel Engines I 4 cr.
Sem: 4 Lec. Hrs./week

Pre-Requisite: ADMT 1063 HVAC Systems with a grade of C or better or equivalent placement; ADMT 2024 Electrical Systems with a grade of C or better or equivalent placement.

This course covers principles and fundamentals of the engine including coolant systems. The laboratory portion provides hands-on practice with diagnostic and repair skills. This Course will practice and uphold all A.S.E./ NATEF Standards. A lab fee is required.

ADMT 2084 Drive Train

Sem:

4 Lec. Hrs./week

4 cr.

Pre-Requisite: ADMT 1073 Steering and Suspension with a grade of C or better or equivalent placement.

This course presents the theory and operation of manual transmissions, automatic transmissions, differentials, power dividers, clutches, and drive shafts. Attention is given to the theory and operation of mechanical, pneumatic, hydraulic, and electronic control devices for powertrain components. Students will perform maintenance, adjustments, disassembly, assembly, and installation clutch and torque converter assemblies, manual transmissions, automatic transmission, differentials, and power dividers. This Course will practice and uphold all A.S.E./NATEF Standards. A lab fee is required.

ADMT 2094 Automotive and Diesel Engines II 4 cr.
Sem: 4 Lec. Hrs./week

Pre-Requisite: ADMT 2054 Automotive and Diesel Engine I with a grade of C or better or equivalent placement.

Engine System II is a continuation of Engine Systems I, and covers fuel delivery systems, induction systems, EGR, intake and exhaust systems including exhaust after treatment systems, and engine building. This Course will practice and uphold all A.S.E./NATEF Standards. A lab fee is required.

#### Aviation Maintenance Technology

Required placement test scores (see Admissions and Placement chapter) or enrollIment in corequisite developmental course(s).

#### **Aviation General**

AMTG 1002 Mathematics 2 cr.

Sem: F/S 21 Lec. /21 Lab Hrs.

A review of basic math including algebraic operations, fractions, exponents, roots, and area and volume of geometric figures.

AMTG 1011 Ground Operation and Servicing 1 cr.

Sem: F/S 8 Lec. /16 Lab Hrs. Students learn safe ground procedures including moving, fueling, and

securing aircraft, and shop safety.

AMTG 1012 Weight and Balance 2 cr.
Sem: F/S 14 Lec. /28 Lab Hrs.

Students perform weight and balance checks that require computation of center-of-gravity and ballast. Aircraft are weighed and students research information and record data.

AMTG 1021 Aircraft Drawings 1 cr

Sem: F/S 14 Lec. /14 Lab Hrs.

Students learn to use drawings and blueprints, including orthographic projections, schematics, graphs, charts, and pictorial representations, and to sketch repairs and alterations.

AMTG 1024 Basic Electricity 4 cr.
Sem: F/S 28 Lec. /56 Lab Hrs.

A thorough introduction to AC and DC electricity. Students learn to calculate and measure volts, amperes, and ohms; to build and analyze

circuits; and to use electrical schematics.

AMTG 1032 Aviation Physics 2 cr.
Sem: F/S 21 Lec. /21 Lab Hrs.

Basic principles of physics for mechanics such as simple machines, heat dynamics, fluid and gas laws, work and power, and air pressure.

AMTG 1042 Materials and Processes 2 cr.
Sem: F/S 10 Lec. /40 Lab Hrs.

The following topics are covered: hand tools, hardware, heat-treating, magnetic particle inspection, dye penetrant inspection, chemical etching, visual inspection, and precision measurement. Students will use micrometers, calipers, and hand tools, and perform basic heat-treating and non-destructive inspections.

AMTG 1061 Mechanic Privileges and Limitations 1 cr.
Sem: F/S 8 Lec. /0 Lab Hrs.

This course will prepare students to exercise mechanic priveleges within the limitations prescribed by the FAA in Part 65 of Section 14 CFR

AMTG 1081 Maintenance Forms and Records 1 cr.
Sem: F/S 8 Lec. /18 Lab Hrs.

The student is introduced to the use of technical literature, FAA publications, forms and records, microfiche, and Federal Regulations regarding maintenance personnel.

AMTG 1121 Maintenance Publications 1 cr.
Sem: F/S 8 Lec. /18 Lab Hrs.

The student is introduced to the use of technical literature, FAA publications, forms and records, microfiche, and Federal Regulations

publications, forms and records, microfiche, and Federal Regulations regarding maintenance personnel.

AMTG 1151 Cleaning and Corrosion Control 1 cr.

Sem: F/S 6 Lec. /12 Lab Hrs.

Chemicals, materials, and procedures used to clean aircraft and to prevent

Chemicals, materials, and procedures used to clean aircraft and to prevent and control corrosion.

AMTG 1221 Fluid Lines and Fittings 1 cr.
Sem: F/S 4 Lec. /16 Lab Hrs.

Students fabricate and install rigid and flexible aircraft fluid lines and install fitting.

AMTG 1241 General Review / FAA Test Prep 1 cr.
Sem: F/S 14 Lec. Hrs.

Subject matter in the General curricula are reviewed with an emphasis on enhancing knowledge and physical skills in preparing for the FAA-required computer, oral and practical examinations for the rating sought. Lectures

are reinforced with laboratory projects, where applicable.

This is not an FAA-required subject area and does not count toward the minimum required hours of instruction for an FAA certification.

#### **Aviation Airframe Maintenance**

AMTA 1302 Hydraulic/Pneumatic Power Systems

Sem: F/S/Su 8 Lec. /32 Lab Hrs.

Prerequisite: Successful completion of the Certificate of Proficiency in Aviation General Maintenance Technology.

Skill development in inspecting, servicing, and maintaining aircraft fluid systems including hydraulic and pneumatic power systems and components. Application of basic concepts through detailed maintenance procedures. Safety procedures are addressed. Lectures are reinforced with laboratory projects. A lab fee is required.

**AMTA 1312 Landing Gear Systems** 

Sem: F/S/Su 24 Lec. /36 Lab Hrs.

Prerequisite: Successful completion of the Certificate of Proficiency in Aviation General Maintenance Technology.

This course covers the Inspection, Servicing, Overhaul, and Repair of Fixed and Retractable Landing Gear Systems, In-Depth Coverage of Systems, Components, and Operation. Topics include aircraft anti-skid and braking systems. Safety procedures are addressed. Lectures are reinforced with laboratory projects. A lab fee is required.

AMTA 1318 Aircraft Sheet Metal/Non Metallic Structures 8 cr. Sem: F/S 28 Lec. /168 Lab Hrs.

Prerequisite: Successful completion of the Certificate of Proficiency in Aviation General Maintenance Technology.

Students will learn to select, install, and remove special fasteners for metallic bonded and composite structures. Proper inspection of metallic structures will be emphasized. Students will inspect, test, and repair fiberglass, honeycomb, plastics, composite, and laminated primary and secondary structures, and focus on the detection and inspection of defects and the repair of damage, using manufacturer's structural repair manual guidelines. Students will inspect, check, service, and repair windows, doors, and interior furnishings. Students will perform inspections and repairs of sheet metal structures and install conventional rivets. Proper techniques for forming, laying out, and bending sheet metal will be taught. A lab fee is required.

**AMTA 1321 Wood Structures** 

1 cr. 4 Lec. /0 Lab Hrs.

Prerequisite: Successful completion of the Certificate of Proficiency in Aviation General Maintenance Technology.

Students will learn to service, repair, and inspect wood structures and identify wood defects.

AMTA 1341 Aircraft Covering

4 Lec. /12 Lab Hrs.

Sem: F/S

Sem: F/S

Prerequisite: Successful completion of the Certificate of Proficiency in

Aviation General Maintenance Technology. Students will learn about a variety of aircraft coverings, including dope &

fabric, fiberglass and composites. Students will learn to inspect and repair of these structures.

AMTA 1361 Aircraft Finishes

Sem: F/S 6 Lec. /16 Lab Hrs. Prerequisite: Successful completion of the Certificate of Proficiency in Aviation General Maintenance Technology.

Students will learn to apply trim, letters, and touchup paint. Students will also learn how to identify and select aircraft finishing materials, apply finishing materials, inspect finishes, and identify defects.

AMTA 1382 Aircraft Welding 2 cr.

Sem: F/S

14 Lec. /42 Lab Hrs.

Prerequisite: Successful completion of the Certificate of Proficiency in

Aviation General Maintenance Technology.

Students will learn to weld magnesium and titanium, solder stainless steel, fabricate tubular structures, solder, braze, gas-weld, and arc-weld steel, and weld aluminum and stainless steel.

Aircraft Fuel Systems AMTA 1401

1 cr.

Sem: F/S/Su

2 cr.

2 cr.

6 Lec. /24 Lab Hrs.

Prerequisite: Successful completion of the Certificate of Proficiency in

Aviation General Maintenance Technology

Students will learn to check and service fuel dump systems, perform fuel management transfer and defueling, inspect check, and repair pressure fueling systems, repair aircraft fuel system components, inspect and repair fluid quantity indicating systems, troubleshoot, service, and repair fluid pressure and temperature warning systems, and inspect, check, service troubleshoot, and repair aircraft fuel systems. A lab fee is required.

AMTA 1411 Position & Warning Systems 1 cr.

Sem: F/S/Su

4 Lec. /6 Lab Hrs.

Prerequisite: Successful completion of the Certificate of Proficiency in Aviation General Maintenance Technology.

Students will learn to inspect, check, and service speed and configuration warning systems, electrical brake controls, and antiskid systems. Students will also learn to inspect, check, troubleshoot, and service landing gear position indicating and warning systems. A lab fee is required.

AMTA 1431 Fire Protection Systems

1 cr.

Sem: F/S/Su

4 Lec. /16 Lab Hrs.

Prerequisite: Successful completion of the Certificate of Proficiency in Aviation General Maintenance Technology.

Students will learn to inspect, check, and service smoke and carbon monoxide detection systems. Students will also learn to inspect, check, service, troubleshoot, and repair aircraft fire detection and extinguishing systems. A lab fee is required.

AMTA 1451 Ice/Rain Control Systems 1 cr.

5 Lec. /20 Lab Hrs.

Sem: F/S/Su

Prerequisite: Successful completion of the Certificate of Proficiency in Aviation General Maintenance Technology.

Students will learn to inspect, check, service, troubleshoot, and repair airframe ice and rain control systems. A lab fee is required.

AMTA 1471 Cabin Atmosphere Control Systems

1 cr. 5 Lec. /20 Lab Hrs.

Sem:F/S/Su

Prerequisite: Successful completion of the Certificate of Proficiency in

Aviation General Maintenance Technology.

Students will learn to inspect, check, service, troubleshoot, and repair heating, cooling, air conditioning, pressurization systems, oxygen systems, and air cycle machines. A lab fee is required.

AMTA 1491

Aircraft Instrument Systems

1 cr. 7 Lec. /14 Lab Hrs.

1 cr.

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Prerequisite: Successful completion of the Certificate of Proficiency in Aviation General Maintenance Technology.

Students will learn to inspect, check, service, troubleshoot, and repair electronic flight instrument systems, and both mechanical and electrical heading, speed, altitude, temperature, pressure and position indicating systems to include the use of "built-in" test equipment. Students will also be taught how to install instruments and to perform a static pressure system leak test. A lab fee is required.

AMTA 1501 **Communication and Navigation Systems** 1 cr. Sem: F/S/Su 7 Lec. /14 Lab Hrs.

Prerequisite: Successful completion of the Certificate of Proficiency in Aviation General Maintenance Technology.

Students will learn to inspect, check, and troubleshoot autopilot, servos, and approach coupling systems. Students will also learn to inspect, check, and service aircraft electronic communication and navigation systems, including very high frequency (VHF) passenger address interphones and static discharge devices, aircraft very high frequency omnidirectional range (VOR), instrument landing system (ILS), Long Range Aid to Navigation (LORAN), radar beacon transponders, flight management computers, and ground proximity warning system (GPWS). Student will also learn to inspect and repair antenna and electronic equipment installations. A lab fee is required.

AMTA 1512 Airframe Review / FAA Test Prep 2 cr. Sem: F/S 30 Lec. Hrs.

Federal Aviation Administration subject matter in the Airframe curricula are reviewed with an emphasis on enhancing knowledge and physical skills in preparing for the FAA-required computer, oral and practical examinations for the rating sought. Lectures are reinforced with laboratory projects. A lab fee is required.

This is not an FAA-required subject area and does not count toward the minimum required hours of instruction for the Mechanics Airframe certification.

AMTA 2004 Airframe Electrical Systems 4 cr. Sem: F/S/Su 14 Lec. /84 Lab Hrs.

Prerequisite: Successful completion of the Certificate of Proficiency in Aviation General Maintenance Technology.

This course engages students in electrical equipment installations with attention given to circuitry, motors and lighting with component inspection, maintenance, proper soldering procedures, and testing. Safety procedures are also addressed. Lectures are reinforced with laboratory projects. A lab fee is required.

2 cr

AMTA 2022 Aircraft Assembly & Rigging Sem: F/S 14 Lec. /42 Lab Hrs.

Prerequisite: Successful completion of the Certificate of Proficiency in Aviation General Maintenance Technology.

A comprehensive study of the basic aerodynamics, assembly and rigging of fixed and rotary-wing aircraft including structural alignment, balancing and rigging of control systems and assembly of aircraft components. Safety procedures are also addressed. Lectures are reinforced with laboratory projects. A lab fee is required.

AMTA 2072 2 cr Airframe Inspection Sem: F/S 14 Lec. /42 Lab Hrs.

Prerequisite: Successful completion of the Certificate of Proficiency in Aviation General Maintenance Technology.

In depth coverage of methods and procedures to perform airframe conformity and air worthiness inspections (including One Hundred Hour Inspections) in accordance with Federal Aviation Regulations and manufacturers service information. Safety procedures are addressed. Lectures are reinforced with laboratory projects. A lab fee is required.

#### **Aviation Powerplant Maintenance**

**AMTP 2001 Engine Fuel Systems** 

Sem: F/S/Su 8 Lec. /20 Lab Hrs Prerequisite: Successful completion of the Certificate of Proficiency in

1 cr.

Aviation General Maintenance Technology.

This course prepares students to repair engine fuel system components and to inspect, check, service, troubleshoot, and repair engine fuel systems. A lab fee is required.

**AMTP 2006 Reciprocating Engines** 6 cr. Sem: F/S 26 Lec. /112 Lab Hrs.

Prerequisite: Successful completion of the Certificate of Proficiency in Aviation General Maintenance Technology.

This course covers the design, theory and operation of a reciprocating engine. Hands - on training emphasizes the knowledge and skills needed to disassemble, inspect, overhaul, and reassemble a reciprocating engine and return the aircraft to airworthiness status. Safety procedures are addressed, and lectures are reinforced with laboratory projects. A lab fee is required.

AMTP 2012 **Powerplant Electrical Systems** 2 cr. Sem: F/S 16 Lec. /40 Lab Hrs

Prerequisite: Successful completion of the Certificate of Proficiency in Aviation General Maintenance Technology.

This course prepares students to repair engine electrical system components and to install, check, and service engine electrical wiring, controls, switches, indicators, and protective devices. A lab fee is required.

AMTP 2016 6 cr. **Turbine Engines** Sem: F/S 23 Lec. /112 Lab Hrs.

Prerequisite: Successful completion of the Certificate of Proficiency in Aviation General Maintenance Technology.

This course provides a study of the construction, design, and theory, and operation of modern gas turbine engines and auxiliary power units (APU) used in the current generation of airplanes and helicopters. Hands-on training emphasizes the knowledge and skills needed to disassemble, inspect, overhaul, and reassemble a turbine engine and return the aircraft to airworthiness status. Safety procedures are addressed, and lectures are reinforced with laboratory projects. A lab fee is required.

AMTP 2021 **Auxiliary Power Units** 1 cr. Sem: F/S/Su 3 Lec. / 0 Lab Hrs

Prerequisite: Successful completion of the Certificate of Proficiency in Aviation General Maintenance Technology.

Students will learn to inspect, check, service, and troubleshoot turbinedriven auxiliary power units.

**AMTP 2051** Powerplant Instrument Systems 1 cr. Sem: F/S 2 Lec. /2 Lab Hrs

Prerequisite: Successful completion of the Certificate of Proficiency in Aviation General Maintenance Technology.

Students will learn the removal and replacement procedures for engine instrumentation. Students will also review FARs for servicing instrumentation.

AMTP 2111 Powerplant Fire Protection Systems

Sem: F/S 7 Lec. /7 Lab Hrs

Prerequisite: Successful completion of the Certificate of Proficiency in Aviation General Maintenance Technology.

Students will learn to inspect, check, service, troubleshoot, and repair fire detection and extinguishing systems. A lab fee is required.

AMTP 2124 Powerplant Ignition Systems

4 cr.

Sem: F/S/Su

24 Lec. /60 Lab Hrs

Prerequisite: Successful completion of the Certificate of Proficiency in Aviation General Maintenance Technology.

Students will learn to overhaul magneto and ignition harnesses, inspect, service, troubleshoot, and repair turbine engine electrical starting systems. Students will also learn to inspect, service, and troubleshoot turbine engine pneumatic starting systems. A lab fee is required.

AMTP 2132 Fuel Metering Systems

2 cr.

Sem: F/S/Su

16 Lec. /40 Lab Hrs

Prerequisite: Successful completion of the Certificate of Proficiency in Aviation General Maintenance Technology.

Students will learn to troubleshoot and adjust turbine engine furl metering systems and electronic engine fuel controls. Students will learn to overhaul carburetors, repair engine fuel metering system components, and inspect, check, service, troubleshoot, and repair reciprocating and turbine engine fuel metering systems. A lab fee is required.

AMTP 2142 Lubrication Systems

2 cr.

Sem: F/S/Su

21 Lec. /21 Lab Hrs

Prerequisite: Successful completion of the Certificate of Proficiency in Aviation General Maintenance Technology.

Students will learn to identify and select lubricants, repair engine lubrication system components, and inspect, check, service, troubleshoot, and repair engine lubrication systems. A lab fee is required.

AMTP 2144 Propeller Systems

4 cr.

Sem: F/S/Su

28 Lec. /56 Lab Hrs

Prerequisite: Successful completion of the Certificate of Proficiency in Aviation General Maintenance Technology.

This course covers the maintenance, repair, as well as troubleshooting theory and practices for propellers and their systems components, which are found in today's reciprocating and turboprop aircraft. Safety procedures are addressed, and lectures are reinforced with laboratory projects. This course also includes a discussion on the theory and operation of unducted fan engines. A lab fee is required.

AMTP 2161 Induction Systems

Sem: F/S/Su

7 Lec. /14 Lab Hrs

1 cr.

Prerequisite: Successful completion of the Certificate of Proficiency in Aviation General Maintenance Technology.

Students will learn to inspect, check, troubleshoot, service, and repair engine ice and rain control systems. Students will also learn to inspect, check, service, troubleshoot, and repair heat exchangers, superchargers, and turbine engine airflow and temperature control systems. Students will inspect, check, service, and repair carburetor air intake and induction manifolds. A lab fee is required.

AMTP 2162 Powerplant Inspection

2 cr.

Sem: F/S

14 Lec. /42 Lab Hrs.

Prerequisite: Successful completion of the Certificate of Proficiency in Aviation General Maintenance Technology.

Students learn to perform the various types of inspections of powerplants according to federal aviation regulations and manufacturers' recommendations. They will demonstrate their knowledge of federal aviation regulations and the application of Federal Aviation Agency Airworthiness Directives, Manufacturers Service Bulletins, and proper use of inspection equipment. They will use knowledge learned in the powerplant curriculum to perform malfunction analysis of powerplant and related systems. Safety procedures are addressed, and lectures are reinforced with laboratory projects. A lab fee is required.

AMTP 2211 Powerplant Cooling Systems

1 cr.

Sem: F/S/Su

7 Lec. /7 Lab Hrs

Prerequisite: Successful completion of the Certificate of Proficiency in Aviation General Maintenance Technology.

Students will learn to repair engine cooling system components, and inspect, check, service, troubleshoot, and repair engine cooling systems. A lab fee is required.

AMTP 2221 Powerplant Exhaust Systems

1 cr.

Sem: F/S/Su

7 Lec. /14 Lab Hrs

Prerequisite: Successful completion of the Certificate of Proficiency in Aviation General Maintenance Technology.

Students will learn to repair engine exhaust components, inspect, check, troubleshoot, service, and repair engine exhaust systems, and troubleshoot and repair engine thrust reverser systems and related components. A lab fee is required.

AMTP 2242 Powerplant Review/FAA Test Prep

2 cr.

Sem: F/S 30 Lec. Hrs.

Federal Aviation Administration subject matter in the Powerplant curricula are reviewed with an emphasis on enhancing knowledge and physical skills in preparing for the FAA-required computer, oral and practical examinations for the rating sought. Lectures are reinforced with laboratory projects. A lab fee is required.

This is not an FAA-required subject area and does not count toward the minimum required hours of instruction for the Mechanics Powerplant certification.

#### **Biology**

Required placement test scores (see Admissions and Placement chapter) or enrollment in corequisite developmental course(s).

BIOL 1114 General Biology

4 cr.

Sem: F/S/Su

3 Lec./2 Lab Hrs./week

A study of the principles of biology, this course provides the foundation for other advanced courses in the biological sciences. It includes an in-depth study of fundamental biological concepts including the scientific process, classification, structure and functions, cellular metabolism, evolution, and genetics. The course is appropriate for biology and health science, as well as general education majors. A lab fee is required.

BIOL 1124 Plant Biology

4 cr.

Sem: S

3 Lec./2 Lab Hrs./week

This course is a survey of botany to include the fundamental structure and function of plants and their economic importance. This course introduces the student to the basics of plant biology including plant diversity, structure, physiology, metabolism, reproduction, genetics, evolution and ecology. A lab fee is required.

Sem: F/S/Su

Sem: F/S/Su

Sem· F/S

3 Lec./2 Lab Hrs./week

This course designed for nursing students provides a study of the structure, function, and integrated activity of the cells, tissues, and organ systems of the human body with special attention to the integumentary, skeletal, muscular, and nervous systems. A two-hour laboratory component is included to provide students with hands-on activities and projects to further their understanding of scientific methodology and instruments. A lab fee is required.

**BIOL 1224** Anatomy & Physiology II

4 cr. 3 Lec./2 Lab Hrs./week

Prerequisite: BIOL 1214 Anatomy & Physiology I with a grade "C" or better. A continued study of the structure, function, and integrated activity of the cells, tissues, and organ systems of the human body. A two-hour laboratory component is included to provide students with hands-on activities and projects to further their understanding of scientific methodology and instruments. A lab fee is required.

BIOL 2413 Nutrition

3 cr. 3 Lec. Hrs./week

This is an introduction to the basic science of nutrition and deals with normal nutrition in the healthy individual. Life styles, goals, culture, growth and development, and the meaning of food and eating are explored.

BIOL 2504 Microbiology 4 cr.

Sem: F/S/Su

3 Lec./2 Lab Hrs./week

Prerequisite: BIOL 1114 General Biology with a grade of "C" or better or BIOL 1214 Anatomy & Physiology I with a grade of "C" or better.

This course provides students who have no prior background in microbiology with an introduction to the morphology and biological activity of microorganisms. Since the course is intended primarily for students who will enter the nursing and allied health professions, emphasis will be given to the medical implications of microbial activity. After completing this course, students will have sufficient depth of knowledge to understand the nature, etiology, and control of infectious diseases.

#### Business

Required placement test scores (see Admissions and Placement chapter) or enrollment in corequisite developmental course(s).

**BUSN 1103** Introduction to Business 3 cr.

Sem: F

Sem: F/S

3 Lec. Hrs./week

Designed to give students a survey in the field of business, including terminology and career opportunities, this course introduces the operation of the business segments of society and includes the free enterprise system, management, marketing, finance, and government regulation.

**BUSN 1143 Business Communication** 

3 Lec. Hrs./week

3 cr.

Prerequisite: ENGL 1113 English Composition I with a grade of "C" or better or equivalent placement test scores.

This course focuses on written and oral communication within an organization. Topics covered include the foundations of business communication, the composition and revision of letters, memos, reports, proposals, and resumes, as well as the preparation and delivery of oral presentations. Attention is given to appropriate style and diction for business environments and to techniques for composing direct, routine, rejection, and persuasive correspondence.

**BUSN 1201** Sem: F/S 1 Lec. Hr./week

This course provides information on career planning and decision-making, job search preparation, and professionalism skills for employees. Students will learn to explore and evaluate career options, write a professional resume, prepare for an interview, and communicate effectively with potential employers and co-workers. Students may challenge this course via credit by portfolio (See Chapter 7).

**BUSN 1203 Basic Marketing** 

3 cr.

Sem: F

3 Lec. Hrs./week

This course is an introduction to marketing in the global economy with special emphasis on marketing as it is practiced in the U.S. Topics include marketing strategies, functions, philosophies, planning and research; legal considerations; customer behavior; international marketing; and marketing management.

**BUSN 1303 Business Mathematics**  3 cr.

Sem: F

3 Lec. Hrs./week

Prerequisite: MATH 1213 Real World Math with a grade of "C" or better or equivalent placement test scores.

This course covers mathematics applied to problems in a business environment in areas such as marketing, accounting, finance, retailing, statistics, financial reporting, inventory, banking, and graphics. Problem solving exercises encourage students to make effective business and financial decisions based on mathematical computations. Other activities include reading, interpreting, and drawing conclusions from data tables in order to solve business problems and monitor issues related to business productivity. Students use authentic business documents, such as spreadsheets, databases, and financial reports to solve business problems.

**BUSN 1423** Principles of Accounting I 3 cr.

Sem: F/Su

3 Lec. Hrs./week

This course covers basic accounting and financial reporting for merchandising and service-oriented business organizations. Primary emphasis is placed on accounting principles applicable to measuring assets, liabilities, equity, and income.

**BUSN 1433** Principles of Accounting II 3 cr.

Sem: S/Su

3 Lec. Hrs./week

Prerequisite: BUSN 1423 Principles of Accounting I with a grade of "C" or

A continuation of BUSN 1423, this course covers basic accounting and reporting for manufacturing companies with attention to managerial uses of accounting data for decision-making functions and for special accounting reports.

**BUSN 1453 Human Resource Management**  3 cr.

Sem: F

3 Lec. Hrs./week

This course addresses contemporary problems in human resource management using a systems approach that examines the many interdependencies affecting personnel decision-making, both from the organization's internal and external environments. Topics include the following human resource decision areas: planning, staffing, employee development, compensation and benefits, employee and labor relations. Emphasis is placed on measuring the effectiveness of human resource management programs.

**BUSN 2033** Legal Environment of Business 3 cr.

Sem: S

3 Lec. Hrs./week

An introduction to the legal system and its common law origin, this course emphasizes basic concepts of the judicial system, law of torts, contracts, and the Uniform Commercial Code that applies to business transactions.

**BUSN 2113 Principles of Management** Sem: F 3 Lec. Hrs./week

This course analyzes various elements necessary for managerial action, the importance of management, and various functions performed by managers, including planning, staffing, organizing, directing, and controlling.

**BUSN 2994** Capstone Learning Experience 4 cr. Sem: F/S

Registered students must be in their final semester of enrollment. Students, with the assistance of a faculty facilitator, choose a project, identify project stakeholders, and develop and execute a formal project plan. Students maintain a journal which documents goals, progress, and barriers encountered. Most projects include a written presentation at the conclusion of the semester.

#### Commerical Driver's License Training

7 cr. **CDLT 1007** Commerical Driver's License Training Sem: 3 Lec./4 Lab Hrs/Week

This course provides a fundamental understanding of commercial vehicle classifications, DOT Regulations, and safe vehicle handling. Students will develop an understanding of commercial vehicles, Federal Motor Carrier qualifications, regulations, and learn how to inspect equipment for safe operation. The course emphasizes hands-on skills driving, backing, slow maneuvering, inspecting commercial vehicles, reading a road atlas, understanding and recording hours of service, and recognizing the signs of human trafficking awareness. This course prepares and trains new drivers with the skills needed to obtain licensure to drive commercial vehicles and have a successful driving career. Must complete with grade of "B" or higher to receive Certificate of Proficiency. A lab fee and testing fee is required.

#### Certified Nursing Assistant

(See Nursing Assistant)

#### Chemistry

Required placement test scores (see Admissions and Placement chapter) or enrollment i ncorequisite developmental course(s).

**CHFM 1314** Chemistry I Sem: F/S/Su 3 Lec./2 Lab Hrs./week

Pre or corequisite: MATH 1213 Real World Math with a grade of "C" or better or MATH 1113 College Algebra with a grade of "C" or better or equivalent placement test scores.

This is an introductory course in algebra-based chemistry for science majors. The topics that will be covered in this course include scientific measurement, the periodic table modern atomic theory nomenclature of inorganic chemical compounds, atomic and molecular structure, stoichiometry, chemical bonding, nuclear chemistry, and chemical reactions. The laboratory component provides students with applications of theory and enables them to use general principles on practice. A lab fee is required.

**CHEM 1324** Chemistry II 4 cr. 3 Lec./2 Lab Hrs./week Sem: S

Prerequisite: CHEM 1314 Chemistry I with a grade of "C" or better.

This course and lab, which are offered online only, are a continuation of CHEM 1314. This algebra-based course includes a more in-depth study of chemical reactions. Course topics include thermodynamics, acids and bases, reductionoxidation reactions, and mechanisms of chemical reactions.

#### **College Success**

CSUR 1101 College Success 1 cr.

Sem: F/S/Su 1 Lec. Hr./week

Prerequisite: None.

3 cr.

Designed to assist students in successfully completing their chosen academic programs, this course orients students to the resources available at the college, to goal setting, and to time management skill. Students will also be taught skills to facilitate a smooth transition into collegelevel work incorporating their individual learning styles. This course also provides a foundation for General Education Outcomes in areas such as communication, critical thinking, and interpersonal skills.

#### Communications

(See English)

#### Composition

(See English)

#### Computers

(See also Information Systems Technology or Programming)

Required placement test scores (see Admissions and Placement chapter) or enrollment in corequisite developmental course(s).

COMP 1113 **Computer Fundamentals** 3 cr.

Sem: F/S/Su 3 Lec. Hrs./week

This course is designed to provide students with a fundamental knowledge of computers and application software by providing a hands-on learning experience. Emphasis will be placed on file management and the use of word processing, electronic spreadsheet, presentation application, and database management software in a business environment. Students may challenge this course via credit by portfolio (See Chapter 7).

COMP 1313 3 cr. **Spreadsheet Applications** Sem: S 3 Lec. Hrs./week

Prerequisite: COMP 1113 Computer Fundamentals with grade "C" or better. This course emphasizes features, functions, and terminology of electronic spreadsheets in support of project development and business management. Students learn to create, edit and format worksheets, develop and format charts and tables, and work with formulas, functions and "what if?" conditions.

**COMP 1413 Document Processing** 3 cr. Sem: S 3 Lec. Hrs./week

Prerequisite: COMP 1113 Computer Fundamentals with grade "C" or better. This course emphasizes features and terminology of a word processing application in support of project development and business management. Hands-on skills are used to enter, edit, and format tables and documents. Students will create business letters, memoranda, reports, forms and merged documents.

#### **Criminal Justice**

Required placement test scores (see Admissions and Placement chapter) or enrollment in corequisite developmental course(s).

**CJUS 1003** Introduction to Criminal Justice 3 cr.

Sem: S 3 Lec. Hrs./week

This course presents the history, development, and philosophy of criminal justice in a democratic society. The constitution, the sources and rationale of the law and the jurisdictions of local, state, and federal law enforcement agencies and courts are discussed. Students are provided with information about possible career orientations.

#### **Economics**

Required placement test scores (see Admissions and Placement chapter) or enrollment in corequisite developmental course(s).

ECON 2213 Macroeconomics Sem: F/Su 3 Lec. Hrs./week

A general introduction to basic concepts in economics, this course includes national income, money and banking, fiscal policy, and economic growth. Emphasis is placed on macroeconomics as applied to the world of today.

**ECON 2223** Microeconomics 3 cr.

Sem: S/Su 3 Lec. Hrs./week

A general introduction to basic Microeconomic concepts, this course emphasizes theories of cost, price, and consumer behavior. Attention is given to production, distribution, and consumption of goods within markets of pure and imperfect competition.

#### Education

Required placement test scores (see Admissions and Placement chapter) or enrollIment in corequisite developmental course(s).

**EDUC 2023** Introduction to Education 3 cr. 3 Lec. Hrs./week Sem: F/S

Prerequisite: Successful completion of 30 credit hours, and an equivalent Freshman Composition course.

This course provides students with an overview of teaching as a profession and introduces them to the philosophical and historical foundations of the American education system as well as to fundamental student issues related to social, economic, and cultural diversity and to the ethical responsibilities of students and teachers. Students engage in 30 hours of observations of the educational process in elementary and middle school settings and begin development of a professional portfolio.

**EDUC 2113** Exceptional Child in the Regular Classroom 3 cr. 3 Lec. Hrs./week

Prerequisite: ENGL 1113 English Composition I with a grade of "C" or better. Introduction to exceptional students, with the major focus on serving these individuals in regular education classroom environments.

EDUC 2133 Child Growth 3 cr. Sem: F/S 3 Lec. Hrs./week

Prerequisite: ENGL 1113 English Composition I with a grade of "C" or better. This course encompasses the development of the elementary grade child, including major theories of development and learning, with a focus on how these are influenced by the child's sociocultural environment. Four clock

hours of observation required.

3 cr.

**EDUC 2213** Intro to Educational Technology 3 cr. Sem: F/S 3 Lec. Hrs./week

Prerequisite: COMP 1113 Computer Fundamentals with a grade of "C" or better.

This course provides students with an overview of the technology which can enhance teaching and learning. Students learn basic computer skills and the uses of various software applications (word processing, database,

spreadsheets, graphics, and multimedia) in the educational setting.

#### **Emergency Medical Technician**

Required placement test scores (see Admissions and Placement chapter) or enrollment in corequisite developmental course(s). Enrollment in EMER 1007 Emergency Medical Technician requires, substance abuse screen, and criminal background check.

**EMER 1006 Emergency Medical Responder** 6 cr. Sem: F/S/Su 4 Lec./4 Lab Hrs./week

This course presents knowledge and skills required by the National Emergency Medical Scope of Practice. Course content follows the EMR National Standard Curriculum Guidelines of 2010. The student will develop EMR competencies that will enable successful program completion. Students must meet all requirements as set forth by the College and Allied Health program. The primary focus of the Emergency Medical Responder is to initiate immediate lifesaving care to critical patients who access the emergency medical system. This individual possesses the basic knowledge and skills necessary to provide lifesaving interventions while awaiting additional EMS response and to assist higher level personnel at the scene and during transport. Emergency Medical Responders function as part of a comprehensive EMS response, under medical oversight. Emergency Medical Responders perform basic interventions with minimal equipment.

**EMER 1007** Emergency Medical Technician (EMT) 7 cr. Sem: F/S/Su 4 Lec./4 Lab Hrs./week 36 Clinical Hrs./semester

This course sequentially presents knowledge and skills required by the U.S. Department of Transportation (U.S. D.O.T.) and the Arkansas Department of Health to become a certified EMT. Course content follows the EMT- National Standard Curriculum as set forth by U.S. D.O.T and the Arkansas Department of Health. The student will develop EMT skills and competencies that will enable successful program completers to take the National Registry examination for EMT certification. Students must meet all requirements as set forth by the Arkansas Department of Health Guidelines including, but not limited to, a practicum in a hospital emergency room, a practicum as an ambulance third rider, and special auto extrication training. Students must make a minimum course grade of 70% to be eligible to take the National Registry examination. This course is limited to students admitted to the Emergency Medical Technician program and requires fees for supplies, uniform, CPR certification, liability insurance, federal and state background checks, state exam, and national registry exam. Licensure may be denied to applicants who have been convicted of certain designated crimes. Students must complete this course with a "C" or better to sit for the National Registry of Emergency Medical Technician (NREMT) Exam.

**EMER 2007** Advanced Emergency Medical Technician 7 cr. 5 Lec./2 Lab Hrs./week 72 Clinical Hrs./semester Prerequisites: EMER 1007 Emergency Medical Technician with a grade of "C" or better and a current NREMT license.

This course builds upon the skills that licensed Emergency Medical

Technicians already possess and includes basic and limited advanced skills focused on the acute management and transportation of critical and emergent patients. Students must already possess an NREMT (National Registry of Emergency Medical Technicians) licensure to be eligible for the advanced course. Key topics include the following: Emergency Medical Responder and Emergency Medical Technician-National Educational Standards competencies, roles and responsibilities of the AEMT, workforce safety, wellness, public health, communications, documentation, medical/legal/ethical considerations, anatomy and physiology, life span development, pathophysiology, patient assessment, critical thinking, airway management, respiratory emergencies, cardiovascular emergencies, acute diabetic emergencies, abdominal and gastrointestinal emergencies, urologic emergencies, anaphylactic reactions, and behavioral emergencies. In addition to lecture and lab, students will spend 24 hours in emergency room and 48 hours in a paramedic ambulance. Fees for drug screening, lab supplies, and testing are required. Students must complete this course with a "C" or better to sit for the National Registry of Emergency Medical Technician (NREMT) Exam.

#### English

Required placement test scores (see Admissions and Placement chapter) or enrollment in corequisite developmental course(s).

#### Composition

**ENGL 1113 English Composition I**  3 cr.

Sem: F/S/Su

3 Lec. Hrs./week

English Comp I gives attention to critical reading and thinking skills applicable to all college courses. The course stresses writing as a process and uses the essay as the vehicle while stressing invention, drafting, revising, and rewriting. This course utilizes computers and requires keyboarding skills of 20 wpm or better. A lab fee is required.

**ENGL 1123 English Composition II**  3 cr.

Sem: F/S/Su

3 Lec. Hrs./week

Prerequisite: ENGL 1113 English Composition I with a grade of "C" or better. English Comp II continues to develop the student's writing skills through practice in different kinds of rhetorical development while emphasizing appropriate diction and audience awareness. Students learn both APA and MLA documentation and produce a research paper using MLA documentation. This course utilizes computers and requires keyboarding skills of 20 wpm or better. A lab fee is required.

ENGL 2213 Creative Writing 3 cr.

3 cr.

Sem: F

3 Lec. Hrs./week

Prerequisite: ENGL 1113 English Composition I with a grade of "C" or better. This course prepares learners to critically interpret, synthesize, analyze and evaluate information. It is designed to introduce learners to complex problems and help them come to well-reasoned conclusions and solutions. Included will be analysis of arguments, informal and formal fallacies, syllogisms, construction of definitions and scientific reasoning.

#### **Oral Communication**

Required placement test scores (see Admissions and Placement chapter) or enrollment in corequisite developmental course(s).

**ENGL 2303** Oral Communication

3 Lec. Hrs./week

Sem: F/S/Su

This course investigates the components of oral communication through study and practice in dyadic, small group, and speaker-audience situations.

#### Fine Arts

(See Art, Music)

#### Foreign Language

(See Humanities)

#### Geography

Required placement test scores (see Admissions and Placement chapter) or enrollment in corequisite developmental course(s).

**GEOG 1133** World Geography 3 cr.

Sem: F/S

3 Lec. Hrs./week

This survey course's content emphasizes the relationship of human beings to their geographic environment. Students study various climatic and geographic regions of the world in relation to their influence on human activity.

#### **Health and Physical Education**

Required placement test scores (see Admissions and Placement chapter) or enrollment in corequisite developmental course(s).

**HPED 1113** Health and Safety 3 cr.

Sem: F/S

3 Lec. Hrs./week

This course is designed to examine contemporary health-related issues for all dimensions of the individual—psychological, physical, social, spiritual, intellectual, and environmental—through focus on health promotion and disease prevention. Emphasis is placed on maintaining or improving quality of life by developing personal and social skills (decision-making, communication, stress management, goal setting) across health education content areas, as well as identifying and accessing appropriate healthrelated resources.

**HPED 1201** Beginning Basketball for Men 1 cr.

Sem: F

2 Lab Hrs./week

Prerequisite: Permission of the Coordinator for Athletics and Physical

This course utilizes both theoretical and practical techniques to educate students in the sport. The various skills of basketball including ball-handling, passing, shooting, rebounding and defense, as well as sportsmanship and knowledge of the rules of the game, will be taught. Skill and knowledge will be stressed so that through participation of basketball activities there will be enjoyment and competition.

**HPED 1221** Physical Conditioning for Men 1 cr.

Sem: F

.5 Lec./1.5 Lab Hrs./week

Prerequisite: Permission of the Coordinator for Athletics and Physical Education.

This course utilizes both lecture and experiential learning opportunities to instill a fundamental knowledge of physical conditioning skills which attempt to maximize athletic potential. The majority of the content will attempt to provide students with the knowledge and practice necessary to cultivate athletic fitness. It should be noted that this class is very strenuous in its physical requirements.

**HPED 1301** Beginning Basketball For Women

Sem: F 2 Lab Hrs./week

Prerequisite: Permission of the Coordinator for Athletics and Physical Education.

This course utilizes both theoretical and practical techniques to educate students in the sport of basketball. The various skills of basketball including ball-handling, passing, shooting, rebounding and defense, as well as sportsmanship and knowledge of the rules of the game will be taught in this course. Skill and knowledge will be stressed so that through participation of basketball activities there will be enjoyment and competition.

**HPED 1331** Physical Conditioning for Women

Sem: F .5 Lec./1.5 Lab Hrs./week

Prerequisite: Permission of the Coordinator for Athletics and Physical

This course utilizes both lecture and experiential learning opportunities to instill a fundamental knowledge of physical conditioning skills which attempt to maximize athletic potential. The majority of the content will attempt to provide students with the knowledge and practice necessary to cultivate athletic fitness. It should be noted that this class is very strenuous in its physical requirements.

**HPED 1401 Beginning Weight Training** 

Sem: F/S 2 Lab Hrs./week

Prerequisite: None.

This course focuses on providing each student with an array of exercise options as well as providing the student with basic health benefits of those specific forms of exercise.

**HPED 1702** Concepts of Physical Activity

Sem: F/S 2 Lec. Hrs./week

Prerequisite: None.

Course components include relationships between lifestyles and selected health problems, the knowledge and skill to participate in at least one lifetime physical activity, and the benefits of various physical activities. Students develop a personal health program that targets cardiorespiratory fitness, muscular strength and endurance, and flexibility. This course requires a laboratory fee.

**HPED 1801** Fitness for Life

Sem: F/S 1 Lec. Hr./week

Prerequisite: None.

This course focuses on providing each student with an array of exercise options as well as providing the student with basic health benefits of those specific forms of exercise. A lab fee is required.

#### History

Required placement test scores (see Admissions and Placement chapter) or enrollment in corequisite developmental course(s).

World Civilization I HIST 1153

Sem: F/S/Su 3 Lec. Hrs./week

With emphasis on development of world civilizations, this course stresses cultural developments, the growth of institutions, and the expansion of world civilization to the early modern period.

HIST 1163 World Civilization II

Sem: F/S/Su 3 Lec. Hrs./week

With emphasis on development of world civilizations, this course stresses

cultural developments, the growth of institutions, and the expansion of world civilization since the early modern period.

HIST 2123 U.S. History Before 1877

3 Lec. Hrs./week

Major topics in this course include discovery and development of America, the Colonial settlement, the Revolutionary War, the new government, the Civil War and Reconstruction. The course emphasizes ideals, attitudes, and values of Americans in development of politics, culture, society, and

HIST 2133 U.S. History After 1877 3 cr.

3 cr.

Sem: F/S/Su

economics.

Sem: F/S/Su

Lec. Hrs./week

A continuation of HIST 2123, this course begins after Reconstruction and ends with the present era. Major topics include industrial growth, the emergence of the U.S. as a world power, the Depression, World War II, and international developments.

HIST 2153 **Arkansas History**  3 cr.

Sem: F/S/Su

1cr.

2 cr.

1 cr.

3 cr.

3 cr.

3 Lec. Hrs./week

This course provides an overview of the political, economic, social, and cultural development of Arkansas beginning with the Indians and ending at present day with a special emphasis on national and regional perspectives of Arkansas.

#### Humanities

Required placement test scores (see Admissions and Placement chapter) or enrollment in corequisite developmental course(s).

#### Literature, Philosophy, & Spanish

ENGL 2123 African American Literature

3 cr. 3 Lec. Hrs./week

Sem. F

Prerequisite: English Composition II with a grade of "C" or better. This course offers students an entry point into the advanced study of African-American Literature. While studying texts authored by African-American authors, students will be introduced to advanced literary terms, concepts, and techniques for reading, writing, and critically evaluating literature. Students will read, discuss, and write about a variety of traditional and non-traditional texts that represent the diversity of the African-American literary endeavor, including the Oral Tradition, non-fiction prose, and dramatic literature, ranging from the early days of the Diaspora to the present. Students planning to transfer this course should check with the receiving institution since the course is not included in the Arkansas Department of Higher Education's list of courses automatically accepted for transfer to Arkansas public universities.

**ENGL 2153** World Literature L 3 cr.

Sem: F/S/Su

3 Lec. Hrs./week

Prerequisite: ENGL 1123 English Composition II with a grade of "C" or better. In this course, the student reads and analyzes masterpieces of the Ancient World (including works from Mesopotamia and Egypt, India, China, and Greece and Rome) and of the Early Middle Period (including works from the Middle East, India, Asia, and Europe). Students respond to reading selections in writing, through class discussions, and through individual projects.

World Literature II **ENGL 2163** 

3 cr.

Sem: S/Su

3 Lec. Hrs./week

Prerequisite: ENGL 1123 English Composition II with a grade of "C" or better. In this course, students read and analyze masterpieces of the Late Middle Period (including works from the Middle East, India, Asia, and Europe) and of the Modern Era (including works from Africa, Southeast Asia, Europe, and the Americas). Students analyze and respond to reading selections in writing, through class discussions, and through individual projects.

ENGL 2183 American Literature Before 1865 3 cr.
Sem: F 3 Lec. Hrs./week

Prerequisite: ENGL 1123 English Composition II with a grade of "C" or better. This course provides an introduction to significant works in American literature spanning the genres of fiction, drama, poetry, and prose before 1865. Students analyze and respond to reading selections in writing, through class discussions, and through individual projects.

ENGL 2193 American Literature Since 1865 3 cr.
Sem: S
3 Lec. Hrs / week

Prerequisite: ENGL 1123 English Composition II with a grade of "C" or better. This course provides an introduction to significant works in American literature spanning the genres of fiction, drama, poetry, and prose since 1865. Students analyze and respond to reading selections in writing, through class discussions, and through individual projects.

PHIL 2013 Introduction to Philosophy 3 cr.
Sem: F/S/Su 3 Lec. Hrs./week

This course serves as a general introduction to the concepts, terms, and principles of philosophy. The course will emphasize the concepts that humans have wondered about since ancient times and how they have sought to explain them. The philosophical method will be introduced.

SPAN 1113 Spanish I 3 cr.
Sem: F/S 3 Lec. Hrs./week

This is a beginning course designed to help students develop a basic proficiency in the four skills of listening, speaking, reading, and writing. The instruction is communicatively oriented and emphasizes the everyday life and culture of Spanish-speaking people.

SPAN 1123 Spanish II 3 cr.

Sem: F/S 3 Lec. Hrs./week Prerequisite: SPAN 1113 Spanish I with a grade of "C" or better.
This course is a continuation of SPAN 1113. It seeks to further develop a basic

This course is a continuation of SPAN 1113. It seeks to further develop a basic proficiency in the four skills of listening, speaking, reading, and writing. The instruction is communicatively oriented and emphasizes the everyday life and culture of Spanish-speaking people. It is strongly recommended that the student should have completed SPAN 1113 with a "C" or better.

#### Information Systems Technology

(See also Computers and Programming)

Required placement test scores (see Admissions and Placement chapter) or enrollment in corequisite developmental course(s).

ISTC 1023 Hardware Essentials 3 cr.
Sem: S 2 Lec./2 Lab Hrs./week

This course presents an in-depth exposure hardware and an introduction to networking. Emphasis is placed on best practices in maintenance, troubleshooting hardware and safety isures. Students will perform computer assembly, disassembly, and part replacement. Course develops critical thinking and problem-skills through hands-on labs, activities and use of a network simulator. A lab fee is requried.

ISTC 1033 Software Essentials 3 cr.
Sem: F 2 Lec /2 Lab Hrs / week

This course presents an in-depth review of software, security, and responsibilities of an IT professional. An emphasis is placed on operating system installation, configuration, and administration. In addition, this course covers topics on security threats to data, computers, and networks and presents techniques and tools to protect against them. This course provides hands-on labs and activities to supplement and enhance student skills in critical thinking and problem-solving. A lab fee is required.

ISTC 1043 A+ Certification Prep Course 3 cr.
Sem: F/S 2 Lec./2 Lab Hrs./week

Prerequisite: ISTC 1023 Hardware Essentials with a grade of "C" or better. This course provides a review of the core elements found on the A+® Certification Exam through discussion, computer based testing, hands-on review, and textbook references. A lab fee is required.

ISTC 1053 Introduction to Web Page Design 3 cr.
Sem: F 3 Lec. Hrs./week

Prerequisite: COMP 1113 Computer Fundamentals with a grade of "C" or better.

This course is designed to teach the fundamentals of Extensible Hypertext (XHTML) and Hypertext Markup Language (HTML) and other aspects of Web authoring to prepare students for Internet Web Professional certification. Students will learn HTML/XHTML and will create Web pages using XHTML/HTML tags to format text, hyperlinks, tables, graphics, and forms. Students will also work with cascading Style sheets and study the basics of Dynamic HTML (DHTML) and how XHTML relates to the Extensible Markup Language (XML). A lab fee is required.

ISTC 1113 Cybersecurity Essentials 3 cr.
Sem: F/S 3 Lec. Hrs./week

This course covers foundational knowledge and essentials skills to secure and protect data. It explores cyber trends, threats and attacks, how to protect business operations in cyberspace, and characteristics of and tactics used by cyber criminals. It then delves into the technologies, products, and procedures cybersecurity professional use to combat cybercrime. It also covers importance of cybersecurity, data confidentiality and best practices for using the internet and social media. A lab fee is required.

ISTC 1123 Cyber Operations 3 cr.
Sem: S 2 Lec. /2 Lab Hrs./week

Prerequisite: ISTC 1113 Cybersecurity Essentials with a grade of "C" or better.

This course focuses on security concepts and skills needed for monitoring, detecting, investigating, analyzing, and responding to security events, thus protecting systems and organizations from cybersecurity risks, threats, and vulnerabilities. This course aligns with the National Initiative for Cybersecurity Education (NICE) Cybersecurity Workforce Framework to support consistent communication language for cybersecurity education, training, and workforce development. In addition, this course covers knowledge and skills needed to successfully handle the tasks, duties, and responsibilities of an associate-level Security Analyst working in a Security Operations Center (SOC). A lab fee is required.

ISTC 1513 Network Fundamentals 3 cr.
Sem: F/S 2 Lec./2 Lab Hrs./week

This course focuses on the introduction of architectures, models, protocols,

and networking elements needed to support business operations. Students will develop a working knowledge of IP addressing schemes and foundational network security. Particular emphasis is given to building simple local area networks (LANS) and performing basic configurations for routers and switches. A lab fee is required.

ISTC 1533 **Switching Essentials** Sem: F/S 2 Lec./2 Lab Hrs./week

Prerequisite: ISTC 1513 Networking Fundamentals with a grade of "C" or

better.

This course focuses on switching technologies that support small-to-medium business networks, including wireless local area networks (WLAN) and security concepts. Students will identify and mitigate LAN security threats and configure and secure basic WLANs with a focus on command-line interface configuration of switches, Ethernet switching, Virtual LANs (VLANs), Spanning Tree Protocol (STP), and VLAN Trunking Protocol (VTP). A lab fee is required.

ISTC 2413 **Network Security**  3 cr

Sem: S

2 Lec./2 Lab Hrs./week

Prerequiste: ISTC 1113 Cybersecurity Essentials and ISTC 2553 Routing Essentials with a grade of "C" or better.

This course focuses on tasks of security professionals with an emphasis on protecting company data from theft, damage, or disruption. Students will develop skills needed to design, implement and support security for network devices and ensure their integrity. This course aligns with the National Institute for Standards and Technology (NIST) Cybersecurity Framework. A lab fee is required.

ISTC 2553 **Routing Essentials**  3 cr.

Sem: F/S

2 Lec./2 Lab Hrs./week

Prequisite: ISTC 1533 Switching Essentials with a grade of "C" or better.

This course focuses on router operations that support small-to-medium business networks. Students will perform basic network configuration and troubleshooting, identify, and mitigate LAN security threats, and configure and secure a basic network. A lab fee is required.

ISTC 2573 Advanced Networking

3 cr.

3 Lec. Hrs./week

3 cr.

Sem: F/S 2 Lec. /2 Lab Hrs./week

Prerequisite: ISTC 2553 Routing Essentials with a grade of "C" or better. This course describes architectures and considerations related to designing, securing, operating, and troubleshooting enterprise networks. This course covers wide area network (WAN) technologies and quality of service (QoS) mechanisms used for secure remote access along with the introduction of software-defined networking, virtualization, and automation concepts that support the digitalization of networks. Students gain skills to configure and troubleshoot enterprise networks, and learn to identify and protect against cybersecurity threats. Students are introduced to network management tools and learn key concepts of software-defined networking, including controller-based architectures and how application programming interfaces (APIs) enable network automation. A lab fee is required.

ISTC 2613 System Fundamentals

Sem: S

3 cr.

This Course introduces Linux as an operating system, basic open source concepts, and the basics of the Linux command line. This course provides hands-on labs and activities to supplement and enhance student skills. A lab fee is required.

ISTC 2623 System Administration I Sem: F

3 Lec. Hrs./week

Prerequisite: ISTC 2613 System Fundamentals with a grade of "C" or better. This course provides students with the necessary skills to perform maintenance tasks on the command line, install and configure a computer running Linux, and configure basic networking, using virtual machines running Linux. This course provides hands-on labs and activities to supplement and enhance student skills. A lab fee is required.

System Administration II ISTC 2633

3 cr.

Sem: S

3 Lec. Hrs./week

Prerequisite: ISTC 2623 System Administrator I with a grade of "C" or better. This course focuses on the basic Linux system administration skills to promote knowledge of Linux installation, Linux command line, configuring and maintenance. Students will perform scripting and data management. In addition, course includes content on interfaces, networking fundamentals and security. This course provides hands-on labs and activities to supplement and enhance student skills. A lab fee is required.

ISTC 2983 Internship 3 cr.

Sem: F/S

Prerequisite: 3.0 GPA or higher and submission of an approved Internship Application by the date listed in the Academic Calendar prior to the semester of intended enrollment. Registered students must be in their final semester of enrollment.

A faculty member serves as facilitator to help students develop a formal internship plan which documents learning objectives and course expectations. Internship objectives vary by degree program option, but all require students to apply general education and technical knowledge and skills in an actual work environment. Students must adhere to the policies and procedures of the industry or business in which they are placed, as well as to those of the college. Students are expected to provide a written and oral presentation at the conclusion of the course. The ASU Mid-South faculty facilitator assigns the final course grade based upon the student's timeliness in meeting internship objectives, his/her application of technical skills, the demonstration of general education outcomes defined for program graduates, and on feedback from the business/industry site supervisor. Internship assignments will be made within the first two weeks of the semester, with actual work time requiring a minimum of 60 hours spanning 9 to 10 weeks. Students should not begin an internship experience prior to receiving the necessary prior approvals from the project facilitator and appropriate dean. Successful completion of this course requires a grade of C or better.

ISTC 2993 Capstone Learning Experience 3 cr.

Sem: F/S

Prerequisite: 2.0 GPA or higher.

Students, with the assistance of a faculty facilitator, choose a project, identify project stakeholders, and develop and execute a formal project plan. Students maintain a journal which documents goals, progress, and barriers encountered. Capstone project assignments will be made within the first two weeks of the semester, with actual work time requiring a minimum of 60 hours spanning 9 to 10 weeks. Most projects include an oral and/or written presentation at the conclusion of the semester. The ASU Mid-South faculty facilitator assigns the final course grade based upon the student's timeliness in meeting objectives, his/her application of technical skills, the demonstration of general education outcomes defined for program graduates, and on feedback from the project stakeholders.

#### Literature

(See Humanities)

#### Machining Technology

(See also Technical Core for basic courses shared by more than one technical program)

Most machining classes are offered in a hybrid format, with the lecture component provided online so that students use class time to engage in intensive hands-on learning activities applying theory to practical handson applications involving skills development and critical thinking.

**MACH 1004** Measurement, Material & Safety 4 cr. Sem: F/S 3 Lec./2 Lab Hrs./week

This course provides comprehensive instruction and exercises on safety for CNC machinery, shop math, precision measurement, simple metallurgy, applications of the Machinery's Handbook, maintenance procedures, machine processes, and quality control. Students will be prepared to take the NIMS Level I Performance Assessment for Measurement, Materials & Safety. Lab and testing fees are required.

Job Planning, Benchwork & Layout MACH 1014

Sem: F/S 4 cr.

1 Lec./4 Lab Hrs./week

Sem: F/S 3 Lec./2 Lab Hrs./week

Prerequisite: MACH 1004 Measurement, Material & Safety with a grade of "C" or better.

This course provides comprehensive instruction and exercises on shop math (level II), precision measurement tools, applications of the Machinery's Handbook, basic machining theory, blueprint reading, speeds and feeds, and use of the Machinist Calculator Pro. Students will be prepared to take the NIMS Level I Performance Assessment for Job Planning, Benchwork & Layout. Lab and testing fees are required.

MACH 1055 **CNC Turning** 

5 cr. 3 Lec./4 Lab Hrs./week

Sem: F/S Prerequisite: MACH 1014 Job Planning, Benchwork & Layout with a grade of "C" or better.

This course provides comprehensive instruction and exercises on Haas lathe setup, Haas CNC lathe programming, the Haas lathe intuitive programming system, modern cutting tools, applications of the Machinery's Handbook, and basic machining theory. Students will be prepared to take the NIMS Level I Performance Assessment for CNC Turning. Lab and testing fees are required.

MACH 1066 **CNC Milling**  6 cr.

Sem: F/S 4 Lec./4 Lab Hrs./week

Prerequisite: MACH 1055 CNC Turning with a grade of "C" or better. This course provides comprehensive instruction and exercises on Haas vertical 3-axis milling setup, Haas vertical 3-axis CNC milling machine programming, the Haas mill intuitive programming system, modern cutting tools, applications of the Machinery's Handbook, and basic machining theory. Students will be prepared to take the NIMS Level I Performance Assessment for CNC Milling. Lab and testing fees are required.

Conventional Manual Lathe MACH 1113

3cr.

Sem: F/S 1 Lec./4 Lab Hrs./week

Combining lecture and on-line learning for the class component with hands-on applications in the machining lab, this course introduces students to the care and operation of Conventional Manual Lathe, measuring instruments, and shop safety procedures. Students learn the use of hand tools, drills and lathe cutting tools; use tapers; and study

the methods of machining them. Shop projects are designed to provide practice in turning, knurling, threading, and other operations on the lathe. Students must demonstrate competency in core course objectives through practical applications. This course requires a lab fee and a subscription fee for on-line course materials. Students must have regular access to the internet.

MACH 1133 Conventional Manual Mill 3 cr.

Sem: F/S

1 Lec./4 Lab Hrs./week

This course introduces students to the care and operation of basic machine tools measuring instruments, and shop safety procedures. Combining lecture and on-line learning for the class component with hands-on applications in the machining lab, students will learn the vertical milling machine's function and components. Students will identify and use various cutting tools, drills, workholding, and toolholding devices. In addition, students will square a vise, tram the head, square a block, edge find, and machine part to print specifications. Students must demonstrate competency in core course objectives through practical applications. A lab fee is required.

MACH 1153 **Surface Grinding** 

3 cr

This course introduces students to the care and operation of basic machine tools measuring instruments, and shop safety procedures. Combining lecture and on-line learning for the class component with hands-on applications in the machining lab, students will learn the surface grinding machine's function and components. Students will identify and use various grinding wheels, and workholding techniques common to precision grinding. In addition students will grind parallel, perpendicular, and angular surfaces to print specifications. Students must demonstrate competency in core course objectives through practical applications. A lab fee is required.

MACH 2024 Geometric Dimensioning & Tolerancing

4 cr.

Sem: F/S

3 Lec./2 Lab Hrs./week

This class presents important rules of GD&T and describes how common features are specified in GD&T prints. Students will identify the application of GD&T as it relates to parts drawings for form, fit and function of designed parts and identify datum's features and relationships with inspection and work holding concepts. Students must demonstrate competency in core course objectives through practical applications. A lab fee is required.

MACH 2043 Computer Aided Manufacturing **Basic Programming** 

3 cr.

4 cr.

Sem: F/S

2 Lec./2 Lab Hrs./week

Prerequisite: MACH 2024 Geometric Dimensioning & Tolerancing with a grade of "C" or better. or 75% or better on equivalent assessment. Students will learn the basic concepts of manual programming of CNC machining applications to include lathes, mills, EDM, CNC drills, and precision lathes (Swiss turn). Topics include the fundamentals of programming; the main types of keyboarding logic and creation of programs; and an introduction to work coordinates, part processing, basics of CAD/CAM and cutting calculations and applications. Students must demonstrate competency in core course objectives through practical applications. A lab fee is required.

MACH 2044 Introduction to Computer-Aided Manufacturing

3 Lec./2 Lab Hrs./week

Sem: F/S

This course covers the study and application of Computer Aided Manufacturing (CAM) 2D Geometry using MasterCam software. Topics include CAM concepts, drawing standards, drawing with precision, editing, view control, measurement, text and annotations, dimensioning, drawing layout and plotting. Emphasis is placed on the application of standards to graphical communications and the development of hands-on skills using 2D Geometry. Safety procedures and practices are emphasized.

MACH 2073 Introduction to Quality (ASQ CQI Prep Course) 3 cr.

Sem: F/S 2 Lec./2 Lab Hrs./week

Prerequisite: MACH 2024: Geometric Dimensioning & Tolerancing with a grade of "C" or better and MATH 1213 Real World Math with a grade of "C" or better.

This course helps prepare students to become a Certified Quality Inspector/ Technician. Students will learn to analyze and solve quality problems, Technical Math, Metrology, Calibration, Blueprint Reading, Sampling, Inspection & Testing, Statistical Applications, and Quality Improvement. A lab fee is required.

MACH 2093 Introduction to Computer-Aided Design (CAD) 3 cr.
& Additive Manufacturing (3-D Printing)

Sem: F/S 2 Lec./2 Lab Hrs./week

This course is the study and application of Computer-Aided Design (CAD) application software for mechanical drawing. Topics include CAD concepts, drawing standards, drawing with precision, editing/converting, view control, measurement, proper annotations, dimensioning, drawing layout, and plotting. Emphasis is placed on the application of standards to graphical communications and the development of hands-on skill. Students will learn to 3D print their designs, reverse engineer, and new product development concepts. Students will learn to export CAD file to .stl format and will use 3D printing software to optimize efficiency. A lab fee is required.

MACH 2204 Introduction to Multi-Axis Programming Using 4 cr.

CAM/CAE Software (NX/Esprit/PartMaker)

Sem: F/S 3 Lec./2 Lab Hrs./week

Prerequisite: MACH 1055: CNC Turning with a grade of "C" or better or MACH 1066: CNC Milling with a grade of "C" or better or MACH 2044: Introduction to Computer-Aided Manufacturing with a grade of "C" or better.

This course covers Manufacturing Basics, Planer and Cavity Milling, Surface Contouring, Hole Making, and Turning. Feature-based Machining, Prismatic machining students learn how to rough and finish parts using 2.5 and 3 axis milling and turning machines. Students will learn how to create fixed and multi-axis tool paths. Students will learn roughing and finishing techniques for machining molds and dies. Students will learn to machine parts with complex shapes using 3-axis to 5-axis machinery. Students will learn surface contour machining techniques and tool axis tilt capabilities. A lab fee is required.

MACH 2234 Coordinate Measuring Machine (CMM) 4 cr.
Operations/Programming (PC-DMIS)

Sem: F/S 2 Lec./2 Lab Hrs./week

Prerequisite: MACH 2024: Geometric Dimensioning & Tolerancing with a grade of "C" or better and MACH 2093: Introduction to Computer-Aided Design (CAD) & Additive Manufacturing (3-D Printing) with a grade of "C" or better.

This course combines lecture and hands-on application of CMM Operations and Programming. This course prepares the student for operation of a CMM using PD-DIMS. The course prepares the student to not only operate already created inspection plans, but to do basic one-off inspections and simple repetitive measurements in an automated fashion. The course will

give first time users of PC-DIMS a basic understanding of the software and measurements necessary to write and execute inspection plans. DCC and Basic CAD topics. A lab fee is required.

#### **Mathematics**

Required placement test scores (see Admissions and Placement chapter) or enrollment in corequisite developmental course(s).

MATH 1113 College Algebra

3 cr.

Sem: F/S/Su

3 Lec. Hrs./week

Prerequisite: Required placement test scores or concurrent enrollment in Developmental corequisite course(s).

Course content includes operations on functions and graphing functions; linear, rational, quadratic, higher-degree polynomial, absolute value, exponential, and logarithmic equations; linear, rational, and quadratic inequalities; applications of systems of equations and matrices. Real-life problems are integrated within various topics. This course incorporates the use of technology to supplement and enhance conceptual understanding, visualization, and inquiry.

MATH 1213 Real World Math

3 cr.

Sem: F/S/Su

3 Lec. Hrs./week

Prerequisite: Required placement test scores or concurrent enrollment in Developmental corequisite course(s).

This course includes topics in finance, probability, and statistics, and mathematical modeling and quantities and measurement with emphasis on critical thinking and problem solving. This course is designed for general education core and for degrees not requiring college algebra. The goal of this course is to provide students with mathematical knowledge and skills to be productive workers, discerning consumers, and informed citizens. Students will solve problems using mathematical reasoning involving logic, proportions, algebra, and relations.

MATH 2103 Survey of Calculus

3 cr.

Sem: F/S

3 Lec. Hrs./week

Prerequisite: MATH 1113 College Algebra with a grade of "C" or better. This is a basic calculus course focusing on applications and is generally needed for students majoring in business, education, health sciences, or social sciences. Course content includes a review of major functions, their graphs and applications; continuity and limits, differentiation of polynomial, exponential and logarithmic functions; using derivatives for curve sketching, determining rates of change, and optimization problems; anti-derivatives, indefinite and definite integrals, applications of definite integration. This course incorporates the use of technology to supplement and enhance conceptual understanding, visualization, and inquiry.

MATH 2113 Math for Teachers I

3 cr.

Sem: F/S

3 Lec. Hrs./week

Prerequisite: MATH 1113 College Algebra with a grade of "C" or better or MATH 1213 Real World Math with a grade of "C" or better.

This course is designed for teacher candidates to gain the necessary pedagogic skills to teach elementary and middle school mathematics with accuracy and precision. Topics covered included sets; logic; whole number operations, including mental estimation techniques; and number theory.

MATH 2115 Calculus I

5 cr.

Sem: F/S

5 Lec. Hrs./week

Prerequisite: MATH 1113 College Algebra with a grade of "C" or better or ACT math score of 24 or better.

This course is intended for students who wish to major in mathematics, natural science, engineering and related technology, or secondary mathematics education. Course content includes functions, limits, continuity, asymptotes, differentiation, implicit differentiation, critical points, anti-derivatives, definite and indefinite integrals, and inflection points. This course includes applications of the derivative and integral, such as slopes and rates of change; finding maximum, minimum, and relative extrema; curve sketching using Calculus techniques; exponential growth and decay; optimization; and calculating the area between curves. This course uses a graphing calculator to supplement and enhance conceptual understanding, visualization, and inquiry.

MATH 2123 Math for Teachers II 3 cr.

Sem: S/Su 3 Lec. Hrs./week Prerequisite: MATH 2113 Math for Teachers I with a grade of "C" or better. This course is designed for teacher candidates to gain the necessary pedagogic skills to teach elementary and middle school mathematics with accuracy and precision. Topics covered include operations on fractions, decimals, geometry, measurement, and applications of mathematics.

MATH 2124 Calculus II

Sem: S

Sem: F/S/Su

4 cr. 4 Lec. Hrs./week

Prerequisite: MATH 2115 Calculus I with a grade of "C" or better. This course is intended for students who wish to major in mathematics, a natural science, engineering and related technology, or secondary mathematics education. Course content includes integration with several techniques; applications of integration; sequences and infinite series; convergence tests; Taylor series; radius on convergence; and applying calculus concepts to polar coordinates, parametric equations, and vectors. This course uses a graphing calculator to supplement and enhance

MATH 2133 Introduction to Statistics

conceptual understanding, visualization, and inquiry.

3 cr. 3 Lec. Hrs./week

Prerequisite: MATH 1213 Real World Math with a grade of "C" or better or MATH 1113 College Algebra with a grade of "C" or better.

An algebra-based course involving the presentation and interpretation of data, probability, sampling, basic inference, correlation and regression, and analysis of variance, this course is generally needed for students majoring in business, education, health sciences, or social sciences. Course content includes probability, binomial and normal distributions, sampling, confidence intervals, hypothesis testing, and linear regression. Emphasis is placed on methods of collecting, organizing, and analyzing data in order to make data-driven decisions. Applications are integrated in all topics. This course incorporates the use of technology to supplement and enhance conceptual understanding, visualization, and inquiry.

#### Mechatronics

**MANF 1153 Electric Motor Control Systems**  3 cr.

Sem: S

2 Lec./2Lab Hrs./week

Prerequisite: TECH 2033 Applied Electricity & Electronics with a grade of "C" or better.

This course presents the electric relay control theory and operation of AC electrical motors found in industrial commercial and residential applications. Course content includes the operation, installation, design, maintenance and troubleshooting of AC motors and control circuits for various applications. AC induction motors, control components, voltage distribution and motor connections are covered as well. Safety procedures and devices including Lockout/Tagout, and grounding connections and safety systems are emphasized throughout the course. A lab fee is required.

**MANF 1433 Advanced Fluid Power Systems**  3 cr.

2 Lec./2 Lab Hrs./week

Prerequisites: TECH 2013 Fluid Power with a grade of "C" or better. This course analyzes the principles of intermediate and advanced hydraulic and pneumatic systems. Topics include various types of hydraulic and pneumatic valves, pumps, cylinder types, control systems, filtering, hose fittings and other components relevant to industry-level skills related to the operation, installation, performance analysis, maintenance, and design of hydraulic and pneumatic systems. Safety procedures and practices are emphasized. A lab fee is required.

**MANF 1513 Rotating Equipment**  3 cr.

Sem: S

Sem: F/S

2 Lec./2 Lab Hrs./week

Prerequisite: TECH 2033 Applied Electricity & Electronics with a grade of "C" or better or equivalent placement.

This course covers the principles, application, troubleshooting, and maintenance of rotating electrical motors as used in industry. Topics include various types of single and three phase AC motors, various types of DC motors, reduced voltage starting. The course builds upon principles covered in Applied Electricity and Electronics. All course material is supplemented with practical hands-on exposure to the items described. Safety procedures and devices including Lockout/Tagout, and grounding connections and safety systems are emphasized throughout the course. A lab fee is required.

MANF 2024 Mechanical Drives and Bearings 4 cr.

Sem: F/S

2 Lec./4 Lab Hrs./week

This course focuses on the practical use of machines and mechanical components by manufacturing maintenance mechanics and technicians. Topics include power belting, pulleys and drive arrangements, chain drives, shafting; dynamic shaft seals, ball, and roller bearings, lubricants, couplings, and gear drives. The safe operation of industrial machines, tools and equipment is emphasized. A lab fee is required.

**MANF 2044 Programmable Logic Controllers**  4 cr.

2 Lec./4 Lab Hrs./week

Prerequisite: TECH 2033 Applied Electricity and Electronics with a grade of "C" or better.

This course introduces students to entry-level to intermediate-level PLC programming and applications. Students will learn to identify components of a PLC system, do a simple setup and configuration of a PLC, understand and make minor modifications to a PLC program, design and build a process control system using a PLC to control the process, and design a simple automated process using timers, counters, sequencers and other logic functions. A lab fee is required.

MANF 2113 Advanced Programmable Logic Controllers

2 Lec./2 Lab Hrs./week

Sem: (S)

Prerequisite: MANF 2044 Programmable Logic Controllers with a grade of "C" or better.

This course emphasizes programmable logic controllers and the local area network as they apply to the field of industrial controls. Students practice the principles and applications of control systems in achieving automation within a production system. Systems included in the course are stepper motors, programmable logic controllers, human to machine interfaces, microprocessor, computers and feedback systems. The safe operation of

industrial PLCs, testing equipment, and hand tools is emphasized. A lab fee

is required.

procedures and practices are emphasized. A lab fee is required.

MANF 2223 Advanced Mechanical Drives

Sem: S 2 Lec./2 Lab Hrs./week

3 cr.

3 cr.

Prerequisites: MANF 2024 Mechanical Drives & Bearings with a grade of "C" or better.

This course emphasizes the skills necessary to maintain and troubleshoot industrial mechanical drive systems including various types of bearings, seals, gearboxes and lubrication systems. Topics include central lubrication systems, brakes and clutches, ball screws, linear bearings, conveyor systems, heavy-duty belt drives, chain drives and multiple-shaft and pulley driven systems. The safe operation of industrial machines, tools and equipment is emphasized. A lab fee is required.

MANF 2253 The National Electrical Code & Conduit Installation

Prior Name: Overview of the National Electric Code (NEC)

Sem: S 2 Lec./2 Lab Hrs./week

Prerequisites: TECH 2033 Applied Electricity & Electronics with a grade of "C" or better.

This course introduces the National Electric Code (NEC) and best practices for the safe installation, upgrade and maintenance of electrical systems and equipment. The course covers the current code changes and revisions which are updated by the National Fire Protection Association (NFPA) every three years and provides students with practical skills such as identifying key electrical terms, locating information specific to electrical installations, applying tables, locating code changes regarding special occupancies, wiring and protection techniques and methods. The course also covers the proper bending and installation techniques of common conduit types. A lab fee is required.

MANF 2463 Precision Alignment and Support Systems 3 cr.
Sem: (S) 2 Lec./2 Lab Hrs./week

Prerequisites: MANF 2024 Mechanical Drives with a grade of "C" or better. This course is designed to teach precision alignment, vibration analysis and the operation of industrial quality components. Laser precision alignment simultaneously measures and indicates the corrective action for vertical and horizontal parallel misalignment and vertical and horizontal angular alignment. The vibration analysis system teaches the use of vibration analysis to determine when to perform maintenance of power transmission components. The students apply skills developed using mechanical drives and bearings while using industry-relevant skills in the proper installation, operation, maintenance and troubleshooting of conveyors and conveyor support systems. Safety procedures and practices are emphasized. A lab fee is required.

MANF 2473 Fluid Power Systems Maintenance 3 cr. & Troubleshooting

Sem: F/S 2 Lec./2 Lab Hrs./week Co- or Prerequisites: MANF 1433 Advance Hydraulics & Pneumatic Systems with a grade of "C" or better and TECH 2013 Fluid Power with a grade of "C" or better.

This course teaches hydraulic and pneumatic troubleshooting by providing a hands-on approach that models "real world" hydraulic and pneumatically powered machines. The course includes a computer-based fault insertion program that gives a wide array of faults which can be inserted into the training system automatically. The course provides realistic troubleshooting of hydraulic, pneumatic, mechanical and electrical components by introducing students to hydraulic and pneumatic loads, pressures used for systems tuning, power controls, installation and maintenance. Safety

MANF 2493 AC/DC Motor Control Systems 3 cr.
Sem: F 2 Lec /2 Lab Hrs /week

Prerequisites: MANF 1153 Electric Motor Controls with a grade of "C" or better and TECH 2033 Basic Electricity & Electronics with a grade of "C" or better.

This course is designed to teach industrial electronic motor drives which are used to provide accurate control of speed, position, and acceleration in applications such as CNC machine tools, conveyors, Robots, mixers and presses. Students acquire knowledge and hands-on skills of operating, installing, tuning, and troubleshoot three major types of AC & DC drives: AC & DC vector-type spindle drives, AC & DC servo axis drives, and AC variable frequency drives & DC pulse width modulated (PWM) drives. A lab fee is required.

#### **Medical Professions**

Required placement test scores (See Admissions and Placement chapter) or enrollment in corequisite developmental course(s).

MEDP 1006 Medical Billing and Coding 6 cr.
Sem: F/S/Su 6 Lec. Hrs

This course will survey the basics of medical coding for inpatient and outpatient health care settings and provide an understanding of health care insurance billing and insurance concepts in practice today. This course will also explore advanced topics vital to the ethical, legal, and compliant practice of medical coding within inpatient and outpatient settings. Specifically, the format, conventions, and general guidelines for the ICD-10-CM, ICD-10-PCS, HCPCS Level I/II, and CPT code sets are examined. Students will learn to apply appropriate diagnosis and procedure codes upon reviewing key health record information. Additionally, the course introduces clinical documentation improvement (CDI), compliance audits, health information systems, medical insurance billing theory and methodology, specific reimbursement theories, health care concepts, and the practical application of third-party insurance rules. This course will show students the reimbursement side of health care and the importance of correct coding and billing practices to both the facility and the patient. Students will gain insight into various types of health insurance plans, and study compliance as it relates to reimbursement. Students will examine case scenarios throughout the course using a problem-based learning approach.

MEDP 1013 Introduction to Medical Professions I 3 cr.
Sem: F 4.5 Lec. Hrs./week in accordance with

Arkansas Dept. of Career Education Requirements

This survey course introduces students to a variety of health care careers and helps them learn the basic information about outstanding medical history and events, health care systems, human growth and development, nutrition and health, processes of disease, and medical ethics. Emphasis is given to the development of basic competencies in medical math, medical terminology, communication, and the skills and competencies associated with basic information and personal qualities needed for employment.

MEDP 1033 Medical Terminology 3 cr.
Sem: F/S/Su 3 Lec. Hrs./week

This course is designed to develop the ability to recognize, understand and use medical terminology--the study and practical application of a medical vocabulary system, including: structure, recognition, analysis, definition, spelling, pronunciation, and combination of medical terms from prefixes, suffixes, roots, and combining forms.

MEDP 1043 Anatomy and Physiology

Sem: F 3 Lec. Hrs./week

This course, a foundation for understanding the principles of maintaining positive health and understanding deviations from the normal, includes anatomy and physiology of the human body in all its systems. MEDP 1043 does not transfer.

MEDP 1044 Anatomy and Physiology 4 cr.
Sem: F 7.5 Lec. Hrs./week in accordance with

Arkansas Dept. of Career Education Requirements

Available only to high school students enrolled in the ASU Mid-South Secondary Technical Center, this course is a foundation for understanding the principles of maintaining positive health and understanding deviations from the normal, and it includes anatomy and physiology of the human body in all its systems.

MEDP 1053 Math for Medical Professions 3 cr.
Sem: S 7.5 Lec./Lab hrs. per week in accordance with
Arkansas Dept. of Career Education Requirements

Available only to high school students enrolled in the ASU Mid-South Secondary Technical Center who are pursuing a career in the healthcare field, this course is designed to prepare students to mathematically determine dosages associated with the administration of medications. Course content includes basic math functions, systems of measure, dimensional analysis, calculation and administration of oral and non-oral medications, and calculation and administration of adult and pediatric medications.

MEDP 1083 Medical Procedures 3 cr. Sem: S 3 Lec. Hrs /week in accordance with

Arkansas Dept. of Career Education Requirements Available only to high school students enrolled in the Secondary Technical Center, this course allows students to develop specific skills needed in the health professions. Emphasis is given to the development of competencies related to the following areas: safety, infection control, vital signs, CPR and

MEDP 1113 Introduction to Medical Professions II 3 cr.

Sem: S 4.5 Lec. Hrs./week in accordance with

Arkansas Dept. of Career Education Requirements

first aid, medical math, abbreviations, and charting.

Prerequisite: MEDP 1013 Introduction to Medical Professions I with a grade of "C" or better.

Available only to high school students enrolled in the ASU Mid-South Secondary Technical Center, this course is designed as an extension to the Introduction to Medical Professions core course. The course provides students with a general overview of the more crucial content areas of the Medical Professions Education program core courses. Areas covered are: medical terminology, medical math, human growth and development, processes of disease, and employability skills needed within the health care field.

#### Music

Required placement test scores (see Admissions and Placement chapter) or enrollment in corequisite developmental course(s).

MUSC 1103 Music Appreciation 3 cr.
Sem: F/S 3 Lec. Hrs./week

Designed for the student who has little or no formal music training or experience, this course appeals to all students who are interested in

acquiring an understanding and appreciation of the relationships between music and culture as well as of the development of society. Students learn to appreciate music through an introduction to the major composers and to analyze the relationships between music and culture.

#### **Nursing Assistant**

Required placement test scores (see Admissions and Placement chapter) or enrollment in corequisite developmental course(s).

Enrollment in CNAS 1014 Nursing Assistant requires substance abuse screen and criminal background check.

CNAS 1005 Pre-Certified Nursing Assistant 5 cr.
Sem: F/S/Su 3 Lec./2 Lab Hrs./week

Available only to high school students enrolled in the ASU Mid-South Secondary Technical Center, this course will focus on an introduction to CNA classroom and lab training including communication skills, infection prevention and control, safety, emergency procedures, residents' rights, personal care, basic nursing skills, and basic restorative services. The course will also review concepts from Anatomy and Physiology as well as the overall role of the nursing assistant. Students must make a minimum course grade of 80% to be eligible to take the Certified Nursing Assistant Course CNAS 1014. This course is limited to students admitted to the Medical Professions Program 3 year track.

CNAS 1014 Nursing Assistant 4 cr.
Sem: F/S/Su 3 Lec./4 Lab Hrs./week 16 Clinical Hrs.

This course presents the classroom and clinical instruction approved by the State of Arkansas for individuals to become Long Term Care Certified Nursing Assistants. The first several weeks will focus on classroom and lab training including communication skills, infection prevention and control, safety/emergency procedures/residents' rights, personal care, basic nursing skills, and basic restorative services. The final weeks will allow the students to practice their classroom and lab skills under instructor supervision in long-term care facilities. Students must make a minimum course grade of 70% and have a minimum of 90 hours of training to be eligible to take the state certification exam. This course is limited to students admitted to the Nursing Assistant program. Fees for supplies, uniforms, insurance, background check and testing are required.

#### Phlebotomy

Required placement test scores (see Admissions and Placement chapter) or enrollment in corequisite developmental course(s).

Enrollment in PHLB 1016 Principles and Practice of Phlebotomy requires substance abuse screen and criminal background check.

PHLB 1016 Principles and Practice of Phlebotomy 6 cr.
Sem: F/S 5 Lec./2 Lab Hrs./week

Corequisites: MEDP 1033 Medical Terminology and MEDP 1043 Anatomy & Physiology with a grade of "C" or better.

This course addresses the history of phlebotomy and procedural methods dealing with patients and hands on practice in the lab performing skin puncture and venipuncture, complications in blood collection procedures and specimen collections and transportation. Fees for supplies, insurance, uniforms, drug screening/background check and testing are required. Students must complete this course with a C or better to sit for the certification exam.

#### Philosophy

(See Humanities)

#### Physical Science

Required placement test scores (see Admissions and Placement chapter) or enrollment in corequisite developmental course(s).

PSCI 1214 **Physical Science**  4 cr.

Sem: F/S/Su 3 Lec./2 Lab Hrs./week

Pre or corequisite: MATH 1213 Real World Math with a grade of "C" or better or MATH 1113 College Algebra with a grade of "C" or better or equivalent placement test scores.

This course is designed for non-science majors and serves as an overview of the main topics in physics, chemistry, astronomy, and meteorology. Emphasis is placed on the fundamental principles and concepts of physics and chemistry. The laboratory component provides students with applications of theory and enables them to use general principles on practice. A lab fee is required.

PSCI 1224 Earth Science

Sem: F/S

3 Lec./2 Lab Hrs./week

Pre or corequisite: MATH 1213 Real World Math with a grade of "C" or better or MATH 1113 College Algebra with a grade of "C" or better or equivalent placement test scores.

This course is designed for non-science majors to foster understanding of basic geologic principles. Course content includes the scientific method; earth structure and processes; tectonics, earthquakes, volcanism, glacial formation; weathering, and erosion; atmosphere, climate, and weather; rocks, minerals, and fossils; and the oceans. A lab fee is required.

**PSCI 1234** Introduction to Astronomy

3 Lec. Hrs./week

4 cr.

Sem: F/S/Su

This course is a basic study of the solar system, star, galaxies, and the rest of the universe. Three hours lecture and 3 hours lab required weekly. Topics include physical science foundations, celestial motion, planets and planetary formation, stellar and galactic properties, stellar and galactic evaluation, and cosmology. A lab fee is required.

PSCI 1254 Physics I

Sem: S 3 Lec./2 Lab Hrs./week Prerequisite: MATH 1213 Real World Math with a grade of "C" or better or

MATH 1113 College Algebra with a grade of "C" or better or equivalent placement test scores.

This algebra-based college-level physics course introduces the basic concepts of mechanics in one- and two- dimensions; linear and rotational motion; work, energy and power; thermodynamics; mechanical waves and sound; and fluid mechanics. The laboratory component provides students with applications of theory and enables them to use general principles on practice. A lab fee is required.

#### Political Science

Required placement test scores (see Admissions and Placement chapter) or enrollment in corequisite developmental course(s).

**POLS 1143** American Government 3 cr.

Sem: F/S

3 Lec. Hrs./week

Through the study of the framework of the U.S. Constitution, this course presents a study of basic principles of American government with

emphasis placed on the organization, processes, and functions of the national government.

#### **Programming**

(See Information Systems Technology or Computers)

Required placement test scores (see Admissions and Placement chapter) or enrollment in corequisite developmental course(s).

PROG 1014 Concepts of Programming 4 cr.

Sem: F 4 Lec. Hrs./week

This course is an introduction to computer programming for students with little or no programming experience. Students will learn fundamental programming skills and their application, such as variables, conditional structures, arrays, functions and classes. Emphasis will be on developing the systematic and logical thinking needed to write a computer program. This course will serve as a preparation for more advanced computer programming courses.

PROG 1124 Programming I 4 cr.

Sem: S

4 Lec. Hrs./week

Prerequisite: PROG 1014 Concepts of Programming with a grade of "C" or

This is a hands-on course in the Java programming language, helping students to learn the fundamental principles of programming and object-oriented software design using Java to solve real- world problems. Students will learn Java data types, control structure, loops, arrays and object- oriented principles. Emphasis is placed on correct object-oriented programming techniques, and students will become familiar with objectoriented design, including the creation of classes in Java and use of existing classes as provided in the current version of the Java API. Upon successful completion of this course, students will have gained sufficient knowledge needed to pass the Java Foundations Associate certification.

PROG 1214 **Database Concepts for Programming** 

4 cr. 4 Lec. Hrs./week

Sem: S

Prerequisite: PROG 1014 Concepts of Programming with a grade of "C" or better.

This course is an introduction to the relational model and concepts in relational databases, including SQL, and the underlying principles and design considerations related to databases. Students will gain thorough understanding of Data Manipulation Language and the options available when retrieving data from the database, aggregation gueries, subqueries, and functions used to format and perform calculations on data. Upon successful completion of this course, students will have gained sufficient knowledge needed to pass the Oracle Database Foundations certification.

PROG 2014 Programming II

4 cr.

Sem: F

4 Lec. Hrs./week

Prerequisite: PROG 1124 Programming I with a grade of "C" or better. This course includes advanced Java topics such as inheritance, polymorphism, collections, Graphical User Interface (GUI), exception handling, file I/O, collections, networking, multi-threaded applications, nested classes and database connectivity.

PROG 2124 Database Programming and Development

Sem: F

4 Lec. Hrs./week

Prerequisite: PROG 1214 Database Concepts for Programming with a grade of "C" or better.

4 cr.

This course includes advanced SQL topics such as data definition language; development of objects in the database like tables, indexes and transactions; constraints; triggers; views; authorization; and stored procedures and functions. Additional advanced topics such as unstructured data, OLAP and recursion may be included, as time allows.

PROG 2214 Structured Programming 4 cr.
Sem: F 4 Lec. Hrs./week

Prerequisite: MATH 1113 College Algebra with a grade of "C" or better. This course introduces students to the logical and algorithmic processes and problem solving by computers. The core elements of programming discussed include string processing, file input and output, arrays and pointers, control structures, and recursion. The students will also be introduced to the basic concepts in procedural abstraction and structured programming and the essential elements of the C++ programming language and other high-level languages. This course prepares students to read and write programs using structured programming techniques.

PROG 2324 OOP and Fundamental Data Structures 4 cr.
Sem: S 4 Lec. Hrs./week

Prerequisite: PROG 1014 Concepts of Programming with a grade of "C" or better.

This course covers the fundamentals of object-oriented programming and data structures. One quality of a proficient programmer is the ability to efficiently store data which leads to more modular and extensible programs. Emphasis is placed on a theoretical understanding of data structures, their implementation and the object-oriented viewpoint. Topics include abstract data types, basic data structures, linked lists, stacks, queues, binary trees, and searching and sorting techniques.

PROG 2463 Special Topics: Applications of Programming 3 cr.

Sem: S 3 Lec. Hrs./week

Prerequisite: PROG 1014 Concepts of Programming with a grade of "C" or

Prerequisite: PROG 1014 Concepts of Programming with a grade of "C" or better.

This course allows students to explore current, emerging, and forecasted events; trends; skills; knowledge; and behaviors pertinent to the Information Technology sector and computer programming/development. Students will acquire a broad range of skills and knowledge in one or more developing or trending areas in Information Technology.

#### **Psychology**

Required placement test scores (see Admissions and Placement chapter) or enrollment in corequisite developmental course(s).

PSYC 1403 Introduction to Psychology 3 cr.
Sem: F/S/Su 3 Lec. Hrs./week

Designed to introduce the basic concepts of modern psychology and applications of scientific principles and theories as they relate to the complexity of human behavior, this course explores the interaction of the biological and environmental influences on behavior, and examines the effect of the human brain on normal and abnormal behavior. Major psychological disorders are also introduced as to their causes and challenges.

PSYC 2413 Human Development 3 cr.
Sem: F/S 3 Lec. Hrs./week

Prerequisite: PSYC 1403 Intro to Psychology with a grade of "C" or better. This course in developmental psychology focuses on human development from infancy through late adulthood. It presents the lifespan developmental perspective and emphasizes the cognitive, social, physical,

and emotional processes that occur throughout the human lifespan.

#### Science

(See Biology, Chemistry, and Physical Science)

#### Social Science

(See Anthropology, Geography, History, Political Science, Psychology, Sociology)

#### Sociology

Required placement test scores (see Admissions and Placement chapter) or enrollment in corequisite developmental course(s).

SOCI 1303 Introduction to Sociology

3 cr.

Sem: F/S/Su

3 Lec. Hrs./week

This introductory course provides an overview of the field of sociology and covers major sociological approaches, methods of sociological research, the organization of social life, social inequality, and social institutions such as the family, economics, politics, poverty, and the environment. Specific topics include socialization, demography, deviance, urbanization, culture, ethnicity, and racism.

#### Spanish

(See Humanities)

#### Speech

(See ENGL 2303 under English)

#### **Technical Core**

TECH 1003 Intro to Blueprint Reading 3 cr.
Sem: F/S/Su 2 Lec./2 Lab Hrs./week

Prerequisite: None.

This course is designed to provide students with knowledge and skills needed to read and interpret drawings, symbols and systems schematics and to develop drawings and sketches of components, parts and pieces into usable, working prints. The student will develop drawings and sketches of repairs and alterations and learn to utilize blueprints, graphs and charts to obtain or provide needed information. A lab fee is required.

TECH 1013 Shop Essentials 3 cr.
Sem: F/S/Su 2 Lec./2 Lab Hrs./week

Prerequisite: None.

This course introduces the student to basic safety practices, fire safety, measurements through the use of Micrometer and tapes, conversion of metric and English measures, shop practices, common shop paper work and basic hand tools common to various industrial trades. Students must complete lab exercises where they demonstrate competency in identifying basic safety practices, fire classes, material and proper fire control methods. Students will perform and read measurements through the use of Micrometer and tapes and demonstrate a working knowledge of conversion tables of metric and English. In addition, they will be introduced to common shop practices, common shop paper work practices and identify and appropriately use basic hand tools through practical applications. A lab fee is required.

TECH 1303 Industrial Safety

Sem: F/S/Su 2 Lec./2 Lab Hrs./week

Prerequisite: None.

This course covers the rationale for industry safety, safety regulations, and key safety movements. Hazardous materials handling, lock out-tag out, as well as OSHA regulations are introduced. Students must successfully complete lab exercises to demonstrate practical applications in the topics in the course. A lab fee is required.

TECH 2013 Fluid Power

3 cr.

Sem: F/S

2 Lec./2 Lab Hrs./week

Prerequisite: None.

This course introduces fluid power principles, components, fluid line manufacturing, presenting basic circuit design using symbols, schematic diagrams, and routing to build a foundation of knowledge in fluid power. Students learn and practice safe operation and handling of fluids, components, motors, pumps, tools and equipment. Students will complete lab exercises by demonstrating competency through practical application. A lab fee is required.

TECH 2033 Applied Electricity/Electronics

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3 Cr.

Sem: F/S

2 Lec./2 Lab Hrs./week

3 cr.

Prerequisite: None.

This course introduces the student to electrical laws and theories pertaining to DC and AC circuits building a foundation for knowledge and understanding of electrical applications in a broad range of disciplines. Emphasis is given to the use of standard electrical testing equipment, electrical components, design of electrical circuits, troubleshooting procedures, and proper wiring techniques. Students must complete lab exercises demonstrating competency through practical applications. A lab fee is required.

TECH 2133 Introduction to Computer Aided
Design Software

3 cr.

Sem: TBA

2 Lec./2 Lab Hrs./week

Prerequisite: TECH 1003 Intro to Blueprint Reading with a grade of "C" or better.

This course introduces students to the detailing skills commonly used by drafting technicians and to the features and basic usage of computer-aided design software systems. Areas of study include lettering, sketching, proper use of equipment, and geometric constructions with emphasis on orthographic drawings that are dimensioned and noted to ANSI standards. A lab fee is required.

TECH 2993 Capstone Learning Experience

3 cr.

Sem: F/S

Prerequisite: 2.0 GPA or higher and approval of a Capstone Learning Project Application submitted by the date listed in the Academic Calendar prior to the semester of intended enrollment. Registered students must be in their final semester of enrollment.

Students, with the assistance of a faculty facilitator, choose a project, identify project stakeholders, and develop and execute a formal project plan. Students maintain a journal which documents goals, progress, and barriers encountered. Capstone project assignments will be made within the first two weeks of the semester, with actual work time spanning 9 to 10 weeks. Most projects include an oral and/or written presentation at the conclusion of the semester. The ASU Mid-South faculty facilitator assigns the final course grade based upon the student's timeliness in meeting objectives, his/her application of technical skills, the demonstration of general education outcomes defined for program graduates, and on feedback from the project stakeholders.

#### Welding Technology

(See also Technical Core)

WELD 1053 Fundamentals of Welding

3 cr.

Sem: F/S/Su

2 Lec./2 Lab Hrs./week

Prerequisites: None.

This course introduces students to safety, application, technique, process essential variables, quality control, and inspection of common welding processes used in industry. The student will experience each welding process through instructor-led demonstrations and hands-on welding applications. Students who successfully complete this course will be able to make decisions regarding process selection and control common to non-essential welding personnel in an entry-level technical capacity. A lab fee is required.

WELD 1113 Flux-Core Arc Welding: FCAW

3 cr.

SEM: S

1 Lec./4 Lab Hrs./week

Corequisites: WELD 1053 Fundamentals of Welding with a grade of "C" or better or completion of an introductory welding skills test; TECH 1303 Industrial Safety with a grade of "C" or better and TECH 1013 Shop Essentials with a grade of "C" or better.

This course provides entry-level technical training to SENSE Level I/NCCER Level II in in the Flux-Core Arc Welding (FCAW) process. Students will receive instruction in process safety, equipment, filler metal selection, terminology, power sources, equipment and operational mechanics pertaining to gas and self-shielded processes. A lab fee and a testing fee are required.

WELD 1123 Shielded Metal Arc Welding: SMAW

3 cr.

Sem: F/Su

1 Lec./4 Lab Hrs./week

Corequisites: WELD 1053 Fundamentals of Welding with a grade of "C" or better or completion of an introductory welding skills test; TECH 1303 Industrial Safety with a grade of "C" or better and TECH 1013 Shop Essentials with a grade of "C" or better.

This course provides entry-level technical training to SENSE Level I/NCCER Level II in the shielded metal arc welding (SMAW) process. Students will receive instruction in process safety, equipment, filler metal selection, terminology, power sources, equipment and operational mechanics pertaining to self-shielded processes. Lab and testing fees are required.

WELD 1133 Gas Metal Arc Welding: GMAW

3 cr.

Sem: S

2 Lec./2 Lab Hrs./week

Corequisites: WELD 1053 Fundamentals of Welding with a grade of "C" or better or completion of an introductory welding skills test; TECH 1303 Industrial Safety with a grade of "C" or better and TECH 1013 Shop Essentials with a grade of "C" or better.

This course provides entry-level technical training to SENSE Level I/NCCER Level II in the gas metal arc welding (GMAW) process, commonly referred to as MIG welding. Students will receive instruction in process safety, equipment, filler metal selection, terminology, power sources, equipment and operational mechanics pertaining to gas shielded processes. A lab fee and a testing fee are required.

WELD 1143 Gas Tungsten Arc Welding I: GTAW

3 cr.

Sem: F/S

1 Lec./4 Lab Hrs./week

Corequisites: WELD 1053 Fundamentals of Welding with a grade of "C" or better or completion of an introductory welding skills test; TECH 1303 Industrial Safety with a grade of "C" or better and TECH 1013 Shop Essentials with a grade of "C" or better.

This course provides entry-level technical training to SENSE Level I/NCCER

Level in Gas Tungsten Arc Welding (GTAW) process, commonly referred to as TIG welding. Students will receive instruction in process safety, equipment, filler metal selection, terminology, power sources, equipment and operational mechanics pertaining to wire feed processes. A lab fee and a testing fee are required.

WELD 2203 Introduction to Welding Fabrication 3 cr.

Sem: F 1 Lec/4 Lab Hrs./week

Prerequisites: WELD 1053 Fundamentals of Welding with a grade of "C" or

better or completion of an introductory welding skills test.

This course allows advanced welding students a hands-on training lab.

Students will be given projects requiring them to read and interpret

blueprints, lay out and cut material, and use at least three of the following

processes, SMAW, GMAW, GTAW, and FCAW, to complete their projects.

Students will demonstrate proper set-up, industry quality welds, inspection

processes, and troubleshooting of their welding processes. A lab fee is

WELD 2213 Advanced Welding Fabrication 3 cr. Sem: S 1 Lec/6 Lab Hrs./week Prerequisites: Completion of WELD 1053 Fundamentals of Welding with a grade of "C" or better and WELD 2203 Introduction to Welding Fabrication with a grade of "C" or better, and SENSE Level 1 Certifications in three processes.

This course builds on the foundational skills in metal fabrication that the student learned in WELD 2203 Introduction to Welding Fabrication. The student will apply their skills in blueprint reading, shop mathematics, and part layout. Key emphasis will be placed on developing proficiency with the Shear, Punch, Brake, and Roll. this course will culminate with Fundamentals of Metal Fabrication Certification Exam proctored through the Fabrication and Manufacturers Association (FMA).

required.

### Chapter 10

# College Personnel

#### **Full-Time Faculty and Staff**

(Note: Academic credentials are listed for administrators and for employees who teach.)

Charles Welch, Arkansas State University System President Ed.D., Higher Education Administration, University of Arkansas at Little Rock M.A., Political Management, George Washington University B.A., Political Science, University of Arkansas

Debra West, Arkansas State University Mid-South Chancellor Ph.D., Community College Leadership, Mississippi State University M.S., Geography, University of Memphis B.S., Physical Science, University of Memphis A.A., General Education, East Arkansas Community College

JaNan Abernathy, Vice Chancellor for Finance and Administration M.Ed., Community College Leadership, University of Arkansas at Fayetteville B.S., Accounting, University of Arkansas at Little Rock

William Jeffrey Gray, Vice Chancellor for Learning and Instruction M.A., English, Arkansas State University B.A., Philosophy, Arkansas State University

Diane M. Hampton, Vice Chancellor for Institutional Advancement B.S., Marketing and Communications, University of Tennessee at Martin

Jeremy Reece, Vice Chancellor for Student Affairs M.S. Leadership and Policy Studies, Student Personnel Concentration, University of Memphis B.A. Political Science, University of Memphis

Callie Dunavin, Associate Vice Chancellor for Workforce and Strategic Initiatives Ed.D., Higher Education Administration, University of Arkansas at Little Rock Ed.S., Specialist in Community College Teaching, Arkansas State University M.S.E., Business Education, Arkansas State University B.S.E., Business Education, Arkansas State University

Michael Lejman, Associate Vice Chancellor for Technology and Research Ph.D., History, University of Memphis M.A., History, University of Memphis B.A., History and English, Lyon College

Emilee Sides, Associate Vice Chancellor for Institutional Planning and Effectiveness Ed.D., Adult and Lifelong Learning, University of Arkansas at Fayetteville M.B.A., Business, Arkansas State University B.S., Management, University of Phoenix

Leslie Anderson, Registrar

Marie Armour, Online Services Specialist

Jawad Almaatouk, Information Technology Instructor
M.S., Computer Information Systems, Christian Brothers University
B.S., Electrical Engineering/Computer Science, Christian Brothers University

Robert Barrentine, Maintenance Specialist

Michelle Bennett, Director, Workforce Training and Community Education

Kyvita Brooks, ACH PAT Home Visitor

Nicole Brooks, Purchasing Specialist

Stacie Brown, ACH PAT Home Visitor

Crystal Burger, Director, Financial Aid

Robert Callahan, Aviation Maintenance Specialist and Instructor Airframe & Power Licence; TS/SCI

Sanjay Chowdhury, Information Systems Technology Instructor

M.S., Workforce Education and Development, Southern Illinois University

B.S., Information Systems Technologies, Southern Illinois University

B.S., Mathematics, University of Chittagong, Bangladesh

A.A.S., Computer Information Systems (CIS) and Web Page Design (Certificate), Lake Land College

Suvra Das Chowdhury, Food Preparation Coordinator

Letory Collins, Coach, TRiO Educational Opportunity Center

Julie Conway, Enrollment Coordinator Adult Education

James Ed Cook, Lead Faculty, Welding

A.A.S., General Technology, Arkansas State University Mid-South, American Welding Society (AWS, CWI) Certified Welding Inspector

Occupational Education Teachers License; Apprenticeship, Fabrication Welding

Tom Cook, Director, Information Technology

Robert Dollar, Maintenance Specialist

Casondra Edwards, Fiscal Support Specialist, Finance

Wendy Crawford, Business Manager

Chris Davis, Financial Aid Analyst

Madeline Epps, Administrative Specialist, Learning Success Center

Glenn Faught, EMT Instructor

M.S., Health, Physical Education and Recreation/Community Health, University of Memphis

B.S., Emergency Health Services Administration, University of Memphis

License: Arkansas Emergency Medical Service Provider, Paramedic

Mary Field, Communications Instructor

M.A., Speech and Drama, University of Arkansas

B.A., English, Arkansas State University

Lori Payne Forrester, Education Instructor

M.S.E., Early Childhood Education, Arkansas State University

B.S.E., Early Childhood-Elementary Education, Arkansas State University

Robert Fountain, Grounds Manager

Sherry Fountain, Maintenance Assistant

Ladonna Frazier, Allied Health Instructor A.A.S., Respiratory Therapy, Concorde Career College License: Arkansas Licensed Respiratory Care Practitioner

Greg Gardner, Web and Media Developer

Virginia Gardner, Human Resources Analyst

Erin Gordon, Dean, Allied Health and Sciences M.S., Natural Science, Delta State University B.S., Chemistry, Criminal Justice, Delta State University

Jakeyria Grant, Administrative Specialist, Registrar's Office

Yolanda Griffin, Allied Health Instructor M.Ed., Instructional Technology, American Intercontinental University B.S., Criminology, Arkansas State University Licensed: Respiratory Therapy

Lisa Haggard, Director, Human Resources

Clayton Harrison, Landscape Specialist

Cody Hastings, Men's Basketball Coach, PBI Title III Success Coach

Donnylle Hampton, Director, Adult Education

Jeremy Henry, Assistant Director, Maintenance

April Holland, Student Success Specialist, PBI Title III M.A., English, Arkansas State University B.A., English, Arkansas State University

Karen Holland, Dean, Business, Computer Science, and Mathematics Master of Accountancy, University of Mississippi Bachelor of Professional Accountancy, Mississippi State University

Michael Holmes, Landscape Specialist

Kortney Hopkins, Career Coach

Brandy Ivy, Director, ACH Home Visiting Services B.S., English Writing, University of Wisconsin-Whitewater

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