

2023 2024	Associate of Applied Science in General Technology – Welding Concentration 62 Credit Hours
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GPA Requirement to Graduate = 2.0

This worksheet is only a planning tool for your degree. See your advisor and the College catalog for degree requirement information.

Declare AAS in General Technology as degree.

Term I: Fall	Prerequisites & Notes	Credit Hours	Semester Offered	Semester Taken	Grade
CSUR 1101 College Success		1	F/S/Sum		
ENGL 1113 English Composition I	Required placement test scores or enrollment in corequisite developmental course(s).	3	F/S/Sum		
MATH 1213 Real World Math **	Required placement test scores or enrollment in corequisite developmental course(s).	3	F/S/Sum		
TECH 1003 Introduction to Blueprint Reading		3	F/S/Sum		
WELD 1053 Fundamentals of Welding		3	F/S/Sum		
TECH 1013 Shop Essentials		3	F/S/Sum		
Total Semester Credit Hours		16			

Milestone: 15 credit hours successfully completed

Term II: Spring	Prerequisites & Notes	Credit Hours	Semester Offered	Semester Taken	Grade
*BUSN 1201 Career Preparation		1	F/S		
TECH 1303 Industrial Safety		3	F/S/Sum		
WELD 1113 Flux-Core Arc Welding (FCAW)^	Prerequisite or corequisite: WELD 1053 with C or better	3	S		
HTDM 1014 Preventative Maintenance#		4	F/S		
WELD 1143 Gas Tungsten Arc Welding (GTAW) ^	WELD 1053 with C or better	3	F/S		
Total Semester Credit Hours		14			

Milestone: 30 credit hours successfully completed

CP in Flux-Core Arc Welding Technology (red, orange, & blue)

CP in Gas Tungsten Arc Welding Technology (red, orange, & green)

Term III: Fall	Prerequisites & Notes	Credit Hours	Semester Offered	Semester Taken	Grade
Graduation Requirement: Apply for Graduation by deadline listed in Academic Calendar. See your Faculty Advisor for help!					
COMP 1113 Computer Fundamentals	Required placement test scores or enrollment in corequisite developmental course(s).	3	F/S/Sum		
WELD 1123 Shielded Metal Arc Welding (SMAW)^	WELD 1053 with C or better	3	F		
WELD 2203 Introduction to Welding Fabrication	WELD 1053 with C or better	3	F		
HTDM 1054 Diesel Engines I#	HDTM 1014 with C or better	4	F		
HTDM 1034 Brake Systems#		4	F		
Total Semester Credit Hours		17			

Milestone: 45 credit hours successfully completed

CP in Shielded Metal Arc Welding Technology (red, orange, & yellow)

Term IV: Spring	Prerequisites & Notes	Credit Hours	Semester Offered	Semester Taken	Grade
Graduation Requirement: Take the End of Program Assessment (WorkKeys). Sign up at https://www.asumidsouth.edu/testing-sign-up/					
Social Science Elective**	Required placement test scores or enrollment in corequisite developmental course(s).	3	F/S/Sum		
WELD 2213 Advanced Welding Fabrication	WELD 2203 with C or better SENSE Level 1 Certifications in 3 processes	3	S		
WELD 1133 Gas Metal Arc Welding (GMAW) ^	WELD 1053 with C or better	3	S		
BUSN 1103 Introduction to Business#		3	F/S		
ENGL 2303 Oral Communication**	Required placement test scores or enrollment in corequisite developmental course(s).	3	F/S/Sum		
Total Semester Credit Hours		15			

CP in Gas Metal Arc Welding Technology (red, orange, & purple) CP in Welding Fabrication/Fitter (red & pink)

Congratulations! AAS Degree completed.

^These courses can be taken in any order.

Student Name: _____

Student ID: _____

Additional Notes

Students requiring SLA or Extended SLA are considered conditionally admitted. Students who are conditionally admitted must successfully complete, with a cumulative 2.0 GPA, the following courses within the first thirty (30) hours: ENGL 1113 English Composition I, required MATH course, and two technical courses.

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.

Advisors by Student Last Name

A-M: Mr. Cook (870-733-6026)
 N-Z: Mr. Moses (870-733-6756)

General Education Courses		
Listed	Possible Substitutions	Course Chosen
MATH 1213 Real World Math **	MATH 1113 College Algebra	
ENGL 2303 Oral Communication **	ENGL 1123 English Composition II	
Social Science Elective **	SOCI 1303 Intro to Sociology POLS 1143 American Government PSYC 1403 Intro to Psychology HIST 2123 U.S. History Before 1877 HIST 2133 U.S. History After 1877	
Secondary Technical Area		
Listed	Possible Substitutions	Course Chosen
HTDM 1014 Preventative Maintenance [#]	15 credit hours may be chosen from another technical area such as Business, Diesel, Mechatronics, or Machining.	
HTDM 1034 Brake Systems [#]		
HTDM 1054 Diesel Engines I [#]		
BUSN 1103 Introduction to Business [#]		
+BUSN 1201 Career Preparation	This course is substituted for the hours needed in the secondary technical area.	

Student Signature: _____ Date: _____

Advisor Name: _____

Advisor Signature: _____

Registrar's Signature: _____

ASU Mid-South has an agreement that students who complete this associate degree will be able to transfer to the following institution(s) with all courses counting toward the listed degree. Students will be admitted to the transfer institution with full junior classification.

- Arkansas State University: Bachelor of Applied Science in Organizational Supervision

For more information, see the ASU Mid-South link at

<https://www.astate.edu/info/admissions/undergraduate/transferring-to-asu/22-partner-institutions/>