

Student Name: _____

Student ID: _____

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		
COMP 1113 Computer Fundamentals	College-level Reading & English placement OR co-requisite of ENGL 1113	3	F/S/Sum		
MATH 1213 Real World Math **	Placement scores or required corequisites	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
Complete Intent to Graduate/Degree Audit for CPs in FCAW and GTAW by deadline in academic calendar

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)^	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 Gas Tungsten Arc Welding Technology (red & green) **CP in Flux-Core Arc Welding Technology (red & blue)**

Term III: Fall	Prerequisites & Notes	Credit Hours	Semester Offered	Semester Taken	Grade
ENGL 1113 English Composition I	Placement scores or required corequisites	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			

Complete Intent to Graduate/Degree Audit for CPs in GMAW and SMAW, and AAS by deadline in calendar
 Milestone: 45 credit hours successfully completed **CP in Shielded Metal Arc Welding Technology (red & yellow)**

Term IV: Spring	Prerequisites & Notes	Credit Hours	Semester Offered	Semester Taken	Grade
Social Science Elective**	College-level Reading & English placement OR ENGL 1113 with C or better	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**	ENGL-1113 with C or better	3	F/S/Sum		
Total Semester Credit Hours		15			

 Congratulations! AAS Degree completed. **CP in Gas Metal Arc Welding Technology (red & purple)**

^These courses can be taken in any order.

All students must complete ENGL 1113 English Composition I, MATH elective, and two technical courses within the first 30 hours of college-level enrollment.

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READING PLACEMENT: (Catalog – Chapter 2)

Comp I + SLA + Extended SLA*	ACT: 0 – 14	Accuplacer Next Gen: 200 – 225	HS GPA: 0 – 2.999
Comp I + SLA*	ACT: 15 – 18	Accuplacer Next Gen: 226 – 250	HS GPA: 3.0 – 3.499
Comp I*	ACT: 19+	Accuplacer Next Gen: 251+	HS GPA: 3.5+

WRITING PLACEMENT: (Catalog – Chapter 2)

Comp I + SLA + Extended SLA*	ACT: 0 – 14	Accuplacer Next Gen: 200 – 225	HS GPA: 0 – 2.999
Comp I + SLA*	ACT: 15 – 18	Accuplacer Next Gen: 226 – 250	HS GPA: 3.0 – 3.499
Comp I*	ACT: 19+	Accuplacer Next Gen: 251+	HS GPA: 3.5+

MATH PLACEMENT: (Catalog – Chapter 2)

Real World Math + SLA + Extended SLA	ACT: 0 – 12	Accuplacer Next Gen: 200 – 223	HS GPA: 0 – 2.999
Real World Math + SLA	ACT: 13 – 18	Accuplacer Next Gen: 224 – 248	HS GPA: 3.0 – 3.499
Real World Math	ACT: 19+	Accuplacer Next Gen: 249+	HS GPA: 3.5+

*If Reading and Writing scores fall into two different categories, students should be placed into Composition I with the most support.

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 Introduction 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: _____