

2024 Associate of Applied Science in 2025 General Technology – Welding 62 Credit Hours

GPA Requirement to Graduate = 2.0 This is a planning tool! See your advisor and the College catalog for degree requirement information. **Required placement test scores or enrollment in or successful completion of a corequisite English course for all courses unless otherwise noted.**

Term I: Fall	Prerequisites & Notes	Credit Hours	Semester Offered	Semester Taken	Grade
CSUR 1101 College Success	NONE	1	F/S/Sum		
ENGL 1113 English Composition I		3	F/S/Sum		
MATH 1213 Real World Math **		3	F/S/Sum		
TECH 1003 Introduction to Blueprint Reading	NONE	3	F/S/Sum		
WELD 1053 Fundamentals of Welding	NONE	3	F/S/Sum		
TECH 1013 Shop Essentials	NONE	3	F/S/Sum		
Student Success: Meet your Advisor – This is someone who will help you complete and could be a good reference for you! Find your advisor in Starfish!					
Career Success: Take the Career Assessment to explore careers that match your interests! Questions? CareerServices@asumidsouth.edu					
	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	NONE	1	F/S		
TECH 1303 Industrial Safety	NONE	3	F/S/Sum		
WELD 1113 Flux-Core Arc Welding (FCAW)^	Pre- or corequisite: WELD 1053 with C or better	3	S		
HTDM 1014 Preventative Maintenance [#]	NONE	4	F/S		
WELD 1143 Gas Tungsten Arc Welding (GTAW) ^	WELD 1053 with C or better	3	F/S		
Graduation: Certificate of Proficiency in Flux-Cor Arc Welding (courses listed in red, orange, & blue complete this certificate) – Complete Intent to Graduate!				iraduate!	
Graduation: Certificate of Proficiency in Gas Tungsten Arc Welding (courses listed in red, orange, & green complete this certificate) – Complete Intent to Graduate!					
Student Success: Join in at least 1 activity or organization on campus – students who are connected are more successful!					
Career Success: Work with Career Services to develop a polished resume.					
	Total Competer Credit Hours	14			

Total Semester Credit Hours 14 Milestone: 30 credit hours successfully completed

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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		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 [#]	NONE	4	F		
Graduation: Certificate of Proficiency in Shielded Metal Arc Weldi	ng (courses listed in red, orange, & yellow complete th	his certificate) – Complete Inter	nt to Graduate!	
Student Success: Look for leadership opportuniti	ies in organizations, Student Governm	ent, or St	udent Amba	ssadors	
Career Success: Apply for Internship or other opp	portunities in your chosen area.				

Total Semester Credit Hours 17

Milestone: 45 credit hours successfully completed					
Term IV: Spring	Prerequisites & Notes	Credit Hours	Semester Offered	Semester Taken	Grade
Graduation Requirement: Take the End of Pl	Graduation Requirement: Take the End of Program Assessment (WorkKeys). Sign up at events.asumidsouth.edu				
Social Science Elective**		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 [#]	NONE	3	F/S		
ENGL 2303 Oral Communication**		3	F/S/Sum		
Graduation: Certificate of Proficiency in Gas Metal Arc Welding (courses listed in red, orange, & purple complete this certificate) – Complete Intent to Graduate!					
Graduation: Certificate of Proficiency in Welding Fabrication/Fitter (courses listed in red & pink complete this certificate) – Complete Intent to Graduate!					
Student Success: Create a plan to finish courses according to your timeline. Your advisor can help!					
Career Success: Attend a Career Fair or work with Career Services to explore employment opportunities in your chosen area!					
	Total Semester Credit Hours	15			

Congratulations! AAS Degree completed.

^These courses can be taken in any order.

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-ofstate 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 Mr. Cook (870-733-6026)

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 [#] HTDM 1034 Brake Systems [#] HTDM 1054 Diesel Engines I [#] BUSN 1103 Introduction to Business [#]	15 credit hours may be chosen from another technical area such as Business, Diesel, Mechatronics, or Machining.				
⁺ 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 <u>https://www.astate.edu/info/admissions/undergraduate/transferring-to-asu/22-partner-institutions/</u>