



SouthArk Guided Pathway to Success (GPS)

ACADEMIC MAP: Advanced Pipe Welding (Program of Study)

Full-Time Part-Time

Student Name		Student ID		Student Phone #	
Advisor Name		Advisor E-mail		Advisor Phone #	
Program Description	The Advanced Pipe Welding Certificate of Proficiency is designed to offer students an opportunity to enhance their knowledge and skills in the area of pipe welding. This certificate requires the completion of 11 semester credit hours of course work. Students receive instruction that introduces them to GTAW and SMAW applications related to AWS certification using stainless and carbon steel pipe. In addition, students have the opportunity to become proficient in 1g, 2g, 5g, and 6g welds using SMAW and GTAW. Students are required to pass at least one AWS 6g weld test. The curriculum is based upon certification criteria of the American Welding Society (AWS).				
Program Requirements	11 credit hours				
Link to Program Webpage	http://www.southark.edu/academics/career-and-technical-education/welding-technology				
Career Opportunities	Graduates may find employment in manufacturing, maintenance, independent welding shops, and construction companies.				
Transfer Paths and Requirements					
Expected Award upon Program Completion	<input checked="" type="checkbox"/> CP <input type="checkbox"/> TC <input type="checkbox"/> AA <input type="checkbox"/> AS <input type="checkbox"/> AAS				
Date Expected to Graduate	Semester/Year:				

BASIC STUDIES REQUIREMENTS: Reading: ACT 19 or above (or) ASSET 43 or above (or) COMPASS 83 or above (or) Accuplacer 78 or above (or) complete BSTD 0613 English II. Writing: ACT 19 or above (or) ASSET 45 or above (or) COMPASS 80 or above (or) Accuplacer 83 or above (or) complete BSTD 0613 English II. Math: ACT 17 or above (or) ASSET Numerical Skills 34 or above (or) COMPASS 26 or above (or) Accuplacer 50 or above (or) complete BSTD 0413 Elementary Algebra.

STUDENT'S SCORES:

SUBJECT	TEST	SCORE
Reading		
Writing		
Math		

STUDENT'S BSTD REQUIREMENTS (Check applicable courses):

<input type="checkbox"/>	BSTD 0603 Eng. I
<input type="checkbox"/>	BSTD 0613 Eng. II
<input type="checkbox"/>	BSTD 0211 Comp. I Lab

<input type="checkbox"/>	BSTD 0413 Elem. Algebra
<input type="checkbox"/>	BSTD 0513 Intermed. Algebra

CHOOSE COURSE PLAN WITH ADVISOR TO ASSURE PROPER ACADEMIC PROGRESSION

FIRST SEMESTER/YEAR: _____ / _____

Course Number	Course Name	Code (see key)	Credit Hours	Grade	Milestones	Actions
WELD 1714	Advanced Pipe Welding I		4		Completion of Certificate of Proficiency in Advanced Pipe Welding..	Meet with program director or faculty to discuss status.
WELD 2714	Advanced Pipe Welding II		4			
MATH 1073	Technical Math		3			
Total			11			

SECOND SEMESTER/YEAR: _____ / _____

Course Number	Course Name	Code (see key)	Credit Hours	Grade	Milestones	Actions
Total						

Key:

F - Only offered in Fall semester	O - Only offered Online	T - Transfer	CP - Certificate of Proficiency	AA - Associate of Arts Degree
S - Only offered in Spring semester	P - Prerequisite to Program	* Critical Course	TC - Technical Certificate	AS - Associate of Science Degree
SU - Only offered in Summer semester	SUB - Substitution			AAS - Associate of Applied Science Degree



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THIRD SEMESTER/YEAR: _____ / _____

Course Number	Course Name	Code (see key)	Credit Hours	Grade	Milestones	Actions

FOURTH SEMESTER/YEAR: _____ / _____

Course Number	Course Name	Code (see key)	Credit Hours	Grade	Milestones	Actions

COMMENTS AND NOTES:

GRADUATION REQUIREMENTS:

SouthArk Credit Hours	
Transfer Credit Hours	
TOTAL CREDIT HOURS	
CUMULATIVE GPA	

Minimum Cumulative GPA of 2.00? (Required)	<input type="checkbox"/>
All Program Courses Completed with a Minimum Grade of 'C' or Higher? (Required)	<input type="checkbox"/>
Any 50% or the last 25% of Total Credit Hours? (Required)	<input type="checkbox"/>

SIGNATURES:

I understand that when seeking a credential, I may be required to enroll in basic studies (BSTD) courses as a result of my test scores in compliance with Arkansas Law, Act 1052, which may take additional semesters for successful completion.

Student: _____

Date: _____

Advisor: _____

Date: _____

Registrar: _____

Date: _____

Key:

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