



SouthArk Guided Pathway to Success (GPS)

2019 – 2020 ACADEMIC MAP: Advanced Pipe Welding

Student Name		Student ID		Student Phone #	
Advisor Name		Advisor E-mail		Advisor Phone #	
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			Sem/Yr Expected to Graduate:

STUDENT'S BSTD REQUIREMENTS (Write in needed courses based on test scores or transfer work):

SUBJECT	TEST	SCORE	COURSE NEEDED	SEMESTER	GRADE	COURSE NEEDED	SEMESTER	GRADE
Reading								
Writing								
Math								

CHOOSE COURSE PLAN WITH ADVISOR TO ASSURE PROPER ACADEMIC PROGRESSION

FIRST SEMESTER/YEAR: _____ / _____

Course Number	Course Name	Code (see key)	Sem/Yr	Grade	Credit Hours	Milestones	Actions
WELD 1714	Advanced Pipe Welding I				4		✓ Work to complete Campus Technology before class begins or within the first two weeks. - Meet with program director or faculty to discuss job placement.
WELD 2714	Advanced Pipe Welding II				4		
MATH 1073	Technical Math				3		
Total					11		

BASIC STUDIES REQUIREMENTS:

Reading: ACT 19 or above (or) ASSET 43 or above (or) COMPASS 83 or above (or) Accuplacer Classic 78/ Next Generation 253 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 Classic 83/ Next Generation 253 or above (or) complete BSTD 0613 English II.

Math: ACT 19 or above (or) ASSET Intermediate Algebra 39 or above (or) COMPASS Algebra 41 or above (or) Accuplacer Classic 78/ Next Generation 256 or above (or) complete BSTD 0513 Intermediate Algebra

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.

SIGNATURES:

Student: _____

Date: _____

Advisor: _____

Date: _____

Registrar: _____

Date: _____

COMMENTS AND NOTES:

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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	

FOR OFFICE USE ONLY - GRADUATION REQUIREMENTS:

SouthArk Credit Hours		TOTAL CREDIT HOURS		Minimum Cumulative GPA of 2.00? (Required)	<input type="checkbox"/>
Transfer Credit Hours		CUMULATIVE GPA		Any 50% or the last 25% of Total Credit Hours? (Required)	<input type="checkbox"/>

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