## ARC Welding Technology

## Short Certificate

## **Guided Pathway/Map**

**NOTE:** The Guided Pathway below contain all the coursework required for degree/certificate completion. However, courses may be offered or taken in other semesters as long as prerequisites are met. Courses may be available days, nights, hybrid, and online. \*Please refer to your STARS guide or transfer institution for specific course requirements.

	Course #	Course Name	Sem. Hours
Semester 1	WDT 107	SMAW Fillet/OFC/PAC/CAC	3
	WDT 119	Gas Metal Arc/Flux Cored Arc Welding	3
	WDT 122	SMAW Fillet/OFC Lab	3
	WDT 123	SMAW Fillet/PAC/CAC Lab	3
			Semester Total:12
Semester 2	WDT 110	Industrial Blueprint Reading	3
	WDT 120	Shielded Metal Arc Welding Groove	3
	WDT 124	Gas Metal Arc/Flux Cored Arc Welding Lab	3
	WDT 125	Shielded Metal Arc Welding Groove Lab	3
		ELIGIBLE FOR STACKABLE STC BASIC	Semester Total: 12
		WELDING FUNDAMENTALS	Certificate Total: 24
		ELIGIBLE FOR STACKABLE STC ARC	
		WELDING TECHNOLOGIES	
		Eligible for AWS Certification Test	