

PROGRAM PLANNING GUIDE

**WELDING TECHNOLOGY
C50420F - ADVANCED WELDING CERTIFICATE**

Replaces Curriculum Schedule with Revision Date: FA2023

Date Revised: FA2024

CURRICULUM BY SEMESTER								
					Hours Per Week		Credits	Semesters Offered
Course No.		Course Title	Pre-Requisites	Co-Requisites	Class	Lab		
Summer Semester								
WLD	261	Certification Practices	WLD-110, WLD-115, WLD-121, and WLD-131		1	3	2	SU
WLD	262	Inspection & Testing	WLD-110, WLD 116, WLD 122, WLD 131, WLD 141	None	2	2	3	SU
Fall Semester								
WLD	132	GTAW (TIG) Plate/Pipe	WLD 131	None	1	6	3	FA
Spring Semester								
WLD	265	Automated Welding/Cutting	WLD 110, WLD 121, WLD 122, WLD 132	None	2	6	4	SP

Graduation Requirement Credit Hours: 12