## PROGRAM: Welding Technology – Robot Operator Certificate C50420C3 Advising Guide

FALL SEMESTER I									
8 Weeks Session 1	8 Weeks Session 2	16 Weeks Full Term	Course	Credit Hours	Program Notes				
Х			CIS-111 Basic PC Literacy	2					
Х			WLD-121 GMAW (MIG) FCAW/Plate Pre-requisite: DRE-097 or ENG-002	4	Fall Only				
	Х		WLD-112 Basic Welding Processes	2	Fall Only				

SPRING SEMESTER I								
8 Weeks Session 1	8 Weeks Session 2	16 Weeks Full Term	Course	Credit Hours	Program Notes			
Х			ATR-112 Introduction to Automation	2	Spring Only			
Х			WLD-262 Inspection and Testing Pre-requisite: WLD-112 and WLD-121	3	Spring Only			
	Х		WLD-268 Robotic Gas Metal Arc Welding Pre-requisite: WLD-112 and WLD-121 Co-requisite: ATR-112	4	Spring Only			

Catalog: 2025-2026