

Metal Fabrication/Welding

33-credit Associate of Applied Science
Program Code 31-457-1

Last Updated: 10/2023

Disclaimer: The schedule of offerings may be adjusted to meet enrollment needs.

The table below displays the program's currently planned course offerings by academic term.

To review the suggested program course sequence, click on the Plan of Study tab on the program page in the WCTC Catalog.

D = Daytime Offering
E = Evening Offering
O = Online Offering

Course #	Course Name	Fall 2023			Winter Interim 2024	Spring 2024			Summer Interim 2024	Summer 2024	Fall 2024			Winter Interim 2025	Spring 2025			Summer Interim 2025	Summer 2025	Fall 2025			Winter Interim 2026
		Term 1	Term 2	16 weeks		Term 1	Term 2	16 weeks			Term 1	Term 2	16 weeks		Term 1	Term 2	16 weeks			Term 1	Term 2	16 weeks	
422-103	Metals Technology/Fabricators		D, E				D					D, E				D						D, E	
442-151	Gas Metal Arc Welding 1	D, E				D, E				D	D, E				D, E				D		D, E		
442-152	Gas Metal Arc Welding 2		D, E				D, E			D	D, E				D, E				D		D, E		
442-171	Flux Core Arc Welding 1	D				D					D				D						D		
442-172	Flux Core Arc Welding 2		D				D				D				D						D		
457-110	Blueprint Reading - Fab	D, E	D			D		E		D	D, E	D			D		E			D	D, E	D	
457-121	Automated Cutting Processes 1		D				D, E				D					D, E					D		
457-125	Manual Thermal Cutting Process	E				D, E	E			E	E				D, E	E				E	E		
457-161	Intro to Metal Fabrication		D, E									D, E										D, E	
457-162	Metal Fabrication 1					D, E									D, E								
457-163	Metal Fabrication 2	D					D, E				D					D, E					D		
457-164	Advanced Metal Fabrication		D							D		D								D		D	
801-196	Oral/Interpersonal Comm	Click to view the General Studies Course Matrix for course offering details																					
804-107	College Math																						
809-199	Psychology of Human Relations																						