



ADVANCED WELDING

CERTIFICATE OF TECHNICAL STUDIES

2025-2026

SEMESTER 1		
WELD 2238	Shielded Metal Arc Welding Pipe	8 Credits
WELD 2247	Flux Cored Arc Welding Pipe	7 Credits
TOTAL SEMESTER CREDITS		15
SEMESTER 2		
WELD 2257	Gas Tungsten Arc Welding Pipe	7 Credit
WELD 2267	Gas Tungsten Arc Welding Low Alloy and Stainless-Steel Pipe	7 Credit
WELD 2274	Gas Metal Arc Welding Pipe	4 Credit
TOTAL SEMESTER CREDITS		18
Certificate of Technical Studies: Advanced Welding		
TOTAL DEGREE CREDITS		18

DEGREE NOTES

A GRADE OF C or HIGHER IS REQUIRED IN ALL COURSES.

- This degree plan is a planning resource. The program requirements listed in the applicable edition of the college catalog are the official source for all degree requirements. The college reserves the right to alter this resource without notice. OAA 04/25