

Clackamas Community College (CCC) in partnership with area high schools provides opportunities for students to earn college credit in the Welding Technology program. There are multiple CCC classes that students may take through Advanced College Credit (ACC) program offered in your high school that help students progress toward a college certificate or degree.

Through the ACC program at Sabin-Schellenberg Professional Technical Center, students can earn credit towards the Entry Level Welding Technician Career Pathway Certificate (21-22 credits), with these credits counting for both the Welding Technology Certificate (55 credits) and the Welding Technology Associate of Applied Science (AAS) degree (98 credits).

CCC Course	Quarter credits	High School Course Equivalent
MFG 107 Industrial Safety & First Aid	3	
WLD 100 Welders' Print Reading	3	
WLD 250 Welding Fabrication I Beginning	4	
Project		
Entry Level Welding Technician program electives:		
MFG 103 Machining for the Fabrication and Maintenance Trades	3	
WLD 110 Welder Certification	1 or 4	Welding Qualifications: 1 st Year
WLD 111 Shielded Metal Arc Welding (Stick)	4 or 8	Manufacturing & Engineering 1: Welding
WLD 113 Gas Metal Arc Welding/Flux-Core Arc Welding (Wirefeed)	4 or 8	Manufacturing & Engineering 2: Welding
WLD 115 Gas Tungsten Arc Welding (GTAW)	4 or 8	Manufacturing & Engineering 3: Welding
Total:	21-22 credits	

Entry Level Welding Technician Career Pathway Certificate

To learn more about exciting careers and job opportunities in the Welding Technology industry, visit https://clackamas.emsicareercoach.com/