Degree & Certificate Requirements

Welding Technology Certificate

PROFESSIONAL TECHNICAL

2026-2027 Certificate Requirements

Major Courses

Course Number	Course Title	Credits	Qtr. Completed	Comments / Substitution
BPR 106	Blueprint Reading I (WT) [RE]	5		
WT 101	Oxy-Acetylene Process [RE]	1		
WT 103	Fundamentals Major Processes & Their Consumables [RE]	5		
WT 107	Fabrication Principles Review [RE]	4		
WT 111	Oxy-Acetylene Process Lab [RE]	3		
WT 112	Introduction to Shield Metal Arc Welding [RE]	9-10		
WT 113	Advanced Shield Metal Arc Welding [RE]	9-10		
	Subtotal	**36-38**		

Major Support

Course Number	Course Title	Credits	Qtr. Completed	Comments / Substitution
DRW 106	Mechanical Drawing for Vocational Application [RE]	3		
	Subtotal	**0-3**		
	Total Credits Required	**36-41**		

Note:

Students must earn a minimum 2.0 grade in all Major Courses

Required minimum cumulative GPA 2.0.

WT 112 and 113 are variable credit courses. Variable credit courses taken of the same class in the evening must be done within four consecutive quarters.