

Degree & Certificate Requirements

Welding Technology Certificate PROFESSIONAL TECHNICAL 2022-2023 Certificate Requirements

Major Courses

Course Number	Course Title	Credits	Qtr. Completed	Comments / Substitution
WT 101	Oxy-Acetylene Process	1		
WT 111	Oxy-Acetylene Process Lab	3		
WT 112	Introduction to Shield Metal Arc Welding	9-10		
WT 103	Fundamentals Major Processes & Their Consumables	5		
WT 113	Advanced Shield Metal Arc Welding	9-10		
WT 108	Fabrication Technique I	1		
WT 181	Fabrication Techniques I Lab	3		
Subtotal		31-33		

Major Support

Course Number	Course Title	Credits	Qtr. Completed	Comments / Substitution
BPR 106	Blueprint Reading I (WT)	3		
DRW 106	Mechanical Drawing for Vocational Application	3		
Subtotal		6		
Total Credits Required		37-39		

Note:

Students must earn a minimum 2.0 grade in all WT, BPR, and DRW 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.