# Welding Technology (D50420H)

**Degree Type** CTE Diploma **Credential Number** D50420H

### **General Education Requirements**

#### Communication

Take 6 credits from

Item #	Title	Credits
COM 110	Introduction to Communication	3
ENG 110	Freshman Composition	3

### **Major Requirements**

#### **Required Courses**

Take 18 credits from

Item #	Title	Credits
WLD 110	Cutting Processes	2
WLD 115	SMAW (Stick) Plate	5
WLD 121	GMAW (MIG) FCAW/Plate	4
WLD 131	GTAW (TIG) Plate	4
WLD 141	Symbols & Specifications	3

### **Other Major Requirements**

#### Take 16 credits from

Item #	Title	Credits
PTE 110	Pathway to Employ-Construction	3
WLD 116	SMAW (Stick) Plate/Pipe	4
WLD 132	GTAW (TIG) Plate/Pipe	3
WLD 151	Fabrication I	4
WLD 261	Certification Practices	2
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**Course Sequencing** 

# 1st Semester (Fall)

Item #	Title	Credits
PTE 110	Pathway to Employ-Construction	3
WLD 110	Cutting Processes	2
WLD 115	SMAW (Stick) Plate	5
WLD 131	GTAW (TIG) Plate	4
WLD 141	Symbols & Specifications	3

# 2nd Semester (Spring)

Item #	Title	Credits
COM 110	Introduction to Communication	3
WLD 116	SMAW (Stick) Plate/Pipe	4
WLD 121	GMAW (MIG) FCAW/Plate	4
WLD 132	GTAW (TIG) Plate/Pipe	3
WLD 151	Fabrication I	4

## 3rd Semester (Summer)

Item #	Title	Credits
ENG 110	Freshman Composition	3
WLD 261	Certification Practices	2
	Total Credits	40