



## Advanced Welding Technology & Pipe Welding Certificates

36 + 19 Credits

Name: \_\_\_\_\_

ID: \_\_\_\_\_

Advisor: \_\_\_\_\_

### Advanced Welding Technology Certificate

Semester 1 - Fall		Credits	Grade
WELD 106W	Blueprint Reading I	2	
WELD 110W	Math for Welders	2	
WELD 115W	Fundamental Welding Skills and Principles	12	
WELD 125W	Introduction to Metallurgy	1	
WELD 203W	Tools and Tool Safety	1	



Total Credits: 18

Semester 2 - Spring		Credits	Grade
CAR 101W	Career Readiness	2	
WELD 206W	Blueprint Reading II	2	
WELD 216W	Plasma Cutting Technology	1	
WELD 221W	Advanced Welding Skills and Principles	11	
WELD 226W	Welding Hazard Identification and Assessment	1	
WELD 228W	Survey in Nondestructive Examination	1	

Total Credits: 18

### Pipe Welding Certificate

Pipe Welding - Summer		Credits	Grade
WELD 232W	Pipe Welding Skills and Principles in Industrial Safety	19	

Total Credits: 19

Students completing the Advanced Welding Technology Certificate or Industrial Mechanics Certificate may complete the **Pipe Welding** certificate during the summer.

#### Advising Notes

- Meet with your Academic Advisor every semester.
- Take advantage of Tutoring services.
- Maintain an overall GPA of 2.0 to graduate.
- Check your student email DAILY!