



STARK STATE COLLEGE

GENERAL SYLLABUS

Course Information

Course Name: Gas Tungsten Arc Welding
Course Number: MST139

Required Materials

Textbook(s): Welding Principles and Practices Eighth Edition by: Larry Jeffus
Required Readings: None
Additional Materials: None

Course Outline/Calendar

The date of coverage and order of coverage may be modified based on the faculty member and events beyond the control of faculty members that interfere with class times and teaching.

16-Week Course Calendar

Week	Chapter/Topic/Lab
1,2,3	Flat Position welding Stainless
4,5,6	Vertical welding Stainless
7,8,9	Flat Welding Aluminum
10,11,12	Vertical welding Aluminum
13,14,15	Flat welding Titanium
16	Final Project

8-Week Course Calendar

Week	Chapter/Topic/Lab
1	Flat Position welding Stainless
2	Flat Position welding Stainless
3	Vertical welding Stainless
4	Vertical welding Stainless
5	Flat Welding Aluminum
6	Vertical welding Aluminum
7	Flat welding Titanium
8	Final Project