

WDT 232: Gas Tungsten Arc Welding

This course provides students with knowledge and the opportunity to develop skills for gas tungsten arc welds using ferrous and/or non-ferrous metals, according to applicable welding codes. Topics include safe operating practices, equipment identification and set-up, correct selection of tungsten type, polarity, shielding gas and filler metals.

Credits: 6

Transfer Code: Code C

Lab Hours: 8

Lecture Hours: 2

Prerequisites:

As required by college

Program: [Welding/Robotic Welding](#)

Semester Offered:

Spring

Summer

Fall