

Introduction To TIG Welding

Workforce and Continuing Education Course

San Angelo Campus



INTRODUCTION TO GAS TUNGSTEN ARC (TIG) WLDG1091

Course Description

This course will introduce you to the field of welding. This course is designed to teach introductory skills in the TIG welding process that will focus on flat, vertical up, vertical down, horizontal and overhead welds. Topics will include the proper setup, shut down, cables, maintenance of welding equipment, reading and measurements, use of grinders and tools, OSHA welding safety rules and personal protective equipment. Emphasis will be on technique and proper welding position.

Students responsible for purchasing supplies:

- *Welding Hood (Auto-Darken recommended)
- *Safety Glasses
- *Welding Gloves
- *Hearing Protection
- *Welding Jacket or Long-Sleeved Denim Work Shirt
- *Leather Boots
- ***NO contact lenses**

For more information contact Workforce Training at (325) 481-8322



HOWARD COLLEGE



Schedule

42 hours/4.2 CEUs
Tuesday & Thursday
6:00pm-9:00pm
5/14/24-6/27/24



Cost

\$507.00

Student is responsible
for purchase of
supplies



Location

Howard College
3501 N US Hwy 67
San Angelo, TX



Career Information

Local Avg. Salary-
\$16.13/hr
w/experience
www.texaslmi.com