



Weld to Code - Gas Tungsten Arc Welding Process Skill Set

State ID: EAB20

About this course

Enhance your skills in Gas Tungsten Arc Welding

If you work as a boilermaker, welder or tradesperson in the Heavy Fabrication industry, this skill set will enhance your skills in Gas Tungsten Arc Welding. This course is designed to your build skills and knowledge level in preparation to sit the Weld to code examination to AS1796 level.

The skill set consists of theory and workshop practice and will be delivered one evening a week.

Details

Semester 1, 2020

Midland - On Campus

 When: **Semester 1, 2020**

 How: **On campus**

Units

Elective

National ID	Unit Title
MEM05026C	Apply welding principles

National ID	Unit Title
MEM05044B	Perform welds to code standards using gas tungsten arc welding process
MEM06007B	Perform basic incidental heat/quenching, tempering and annealing

Prerequisites

You must have completed the following units to enrol:

- MEM05007C Perform manual heating and thermal cutting
- MEM05019D Weld using gas tungsten arc welding process
- MEM05020C Perform advanced welding using gas tungsten arc welding process
- MEM05026C Apply welding principles
- MEM05049B Perform routine gas tungsten arc welding
- MEM05051A Select welding processes
- MEM05052A Apply safe welding practices
- MEM09002B Interpret technical drawing
- MEM12023A Perform engineering measurements
- MEM18001C Use hand tools
- MEM18002B Use power tools/hand held operations

Fees and charges

\$807.04

Please note, fees are subject to change.