

Training Course Outline

Workshop basics

RIISAM205E - Cut, weld and bend materials

RIISAM204E - Operate small plant and equipment

RIISAM203E - Use hand and power tools

This training course outlines the skills and knowledge required to safely Cut, weld and bend materials using hand and power tools.

Candidates will learn how to:

Cut and weld materials by,

- Using oxyacetylene, electric welding and bending equipment
- Selecting appropriate tools for tasks
- Using hand and power tools
- Fixing welding defects

Heat and bend materials by,

- Accurately marking, clamping, and securing materials
- Manipulating and bending materials
- Adjusting and controlling torch flame

Work safely by,

- Implementing correct shut down procedures
- Adopting correct cutting position
- Testing equipment before use
- Identifying and controlling hazards



Candidates are required to successfully complete a theory and practical component to obtain a Statement of Attainment.

Course Dates: Scheduled monthly and on request

Cost: \$1640.00 per person

Delivery Mode: Internal Delivery

Duration: 3 days

Location: Ridgley Training Facility – 2 DeBoer Dr EAST RIDGLEY TAS 7321 (First left on Circular Road)

Outcome: Upon successful completion the candidate will be awarded a Statement of Attainment for **RIISAM205E** - Cut, weld and bend materials, **RIISAM204E** - Operate small plant and equipment, and **RIISAM203E** - Use hand and power tools.