

COURSE OUTLINE



RIIMPO208F Operate Support Equipment

Excavator, Front End Loader, Skid Steer and other equipment



RTO:52633

OBJECTIVE

To train and assess participants for the knowledge and skills required for assessment to operate support equipment in operational conditions and to meet the requirements of RIIMPO208F- Operate Support Equipment.

Expected outcomes

As a result of this program participants will be able to:

- Plan and prepare for operations
- Operate support equipment
- Carry out operator maintenance
- Apply legislative, organisational and site requirements and procedures
- Apply operational safety requirements
- Access, interpret and apply technical information
- Apply procedures to match appropriate equipment with tasks
- Apply equipment records maintenance requirements
- Use relevant hand tools
- Apply hand-eye coordination
- Apply diagnostic techniques
- Apply environmental constraints related to the specified operations
- · Apply procedures for disposal of environmentally sensitive fluids and materials

Pre-Requisite

Not Applicable

Key Subject Areas

- · Access, interpret and apply compliance documentation relevant to operating support equipment
- Obtain, interpret and clarify work requirements before proceeding
- Access, interpret and apply geological and survey data required to complete the allocated work
- Access and apply safety information and techniques throughout the work
- Coordinate activities with others at the site prior to commencement of, and during, the work activity
- Carry out pre-start, start-up, park-up and shutdown procedures
- Change and operate ancillary attachments to the support equipment
- Operate support equipment with or without ancillary attachments
- Recognise and respond to hazardous and emergency situations
- Complete work in accordance with the agreed plan and outcomes and within the operating capacity of the equipment
- · Carry out equipment inspections and fault finding
- Carry out authorised routine operational servicing, lubrication and housekeeping task
- Carry out authorised minor maintenance
- · Provide authorised operator support during preparation for, and conduct of, major maintenance tasks
- Process records