

## RIIMPO320B - Conduct Civil Construction Excavator Operations

### Course Overview

This course is designed to provide participants with the skills and knowledge to conduct excavator operations safely within the civil construction, rail infrastructure and mining industries. It includes planning and preparing for operations; conducting machine pre-operational checks; operating the excavator; lifting, carrying and placing materials; selecting, removing and fitting attachments; relocating the excavator; carrying out operator maintenance and cleaning up.

### Duration

2 Days

### Target

Individuals who would like to gain employment operating an excavator in the civil, construction, infrastructure or resources industries.

### Entry Requirements

- Minimum age 18 years
- Basic command of English Language

### Assessment

Assessment is a combination of written questions/answers and practical demonstrations.

### Learning Outcomes

- Planning & preparing
- Conducting machine pre-operational checks
- Hazard identification, assess risks and control measures
- Systematic and efficient control of all vehicle functions
- Lifting, carrying and placing materials
- Selecting, removing and fitting attachments
- Relocating equipment and clean, check and maintain plant and equipment
- Clean up work area

### On Completion

Upon successful completion, participants will be awarded with a Statement of Attainment for RIIMPO320B - Conduct Civil Construction Excavator Operations.

### Participant Requirements

Wear steel cap boots, a hard hat, safety glasses, long pants and hi visibility shirt/vest. You will also need wet weather gear if required.

