



VOLT EDGE

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EEM

Reticulation (OC & UG)

Units of Competency

RIIRAI609D

Establish and maintain electrical installations, reticulation and protection system.

Entry Requirements

There are no pre-requisites for this course.

Course Description

This unit develops a participant's skills and knowledge required to establish and maintain electrical installations, reticulation and protection systems in Coal mining.

This unit is appropriate for those working in management or technical specialist roles.

Content Delivery

This course is delivered online self-paced.

Course Outcomes

Upon successful completion, you will have the skills to:

- ☐ Plan and prepare for electrical installations, reticulation and protection.
- ☐ Provide power supply systems for the mine site.
- ☐ Provide electrical protection system for mine sites.
- ☐ Provide cables from power source to point of usage.
- ☐ Provide mobile machinery and electrical apparatus.
- ☐ Provide overall electrical services that apply to production systems.
- ☐ Provide safe electrical work procedures.