



EEM 3800 Overhaul

Units of Competency

UEENEEM031A

Overhaul and repair of explosion-protected equipment – coal mining.

UEENEEM032A

Overhaul and repair of explosion-protected equipment – flameproof enclosures.

UEENEEM033A

Overhaul and repair of explosion-protected equipment – gas atmospheres.

Entry Requirements

Students must hold the following units of competency:

UEENEEG160A

Evaluate performance of LV electrical machines.

MEM15020C

Overhaul and repair of explosion-protected equipment – gas atmospheres.

Course Description

This Volt Edge course covers the explosion-protection aspects of overhauling and repairing explosion-protected equipment and the activities required of the responsible person. It requires the ability to establish and document the level of work required, arranging for the overhaul/repair to be carried, verify compliance of overhauled/repared equipment and complete the necessary documentation.

Content Outcomes

This course is delivered over 3** – 5 days.

Course Outcomes

Upon successful completion, you will have the skills to:

- Prepare for overhaul/repair of equipment.
- Establish the level of overhaul required.
- Arrange overhaul/repair work.
- Verify that equipment complies with original certification.
- Document overhaul/repair work.

Cost

5 Days – \$2, 200.00 (GST Incl).

3 Days – \$1, 900.00 (GST Incl).**

**3 days is available if students completed Volt Edge EEHA Course within the past 2 years.