

Overhaul and Repair Explosion-Protected Electrical Equipment In HAZARDOUS AREAS

AS/NZS 4761.1 Clause 2.8 (Was UTE NES 215)

(Note: UTE NES 215 is a direct full equivalent of Clause 2.8) UEENEEM031A, 032A, 033A, 034A IN EEOZ Training Package UEE11 Ver 1.

Background

This training program complements the requirements of Australian/NZ Standard AS/NZS60079.14, AS/NZS 60079.17, AS/NZS 2081, AS/NZS 4871, ISO 9001, AS/NZS3800 and HB 2239. This course is for people who want to learn about the overhaul and repair of explosion-protected electrical equipment.

AS/NZS 4761 (Parts 1-2) EEHA Competency Standards require trade, technician, engineering and other personnel to prove their competency prior to working in Hazardous Areas. For a full description of these competencies, see the appropriate AS/NZS standard or visit our website at: www.illawarra.tafensw.edu.au

Program

You will learn the required knowledge and skills to achieve the competency unit related to the overhaul and repair of explosion-protected electrical equipment.

This course is accepted by industry as the standard for training in overhaul and repair for explosion-protected equipment in hazardous areas.

Units of Competency

Core Unit of Competency

➤ AS/NZS 4761.1 Clause 2.8 (Was UTE NES 215)

Overhaul and repair explosion-protected electrical equipment.

This Competency Standard Unit (CSU) covers the explosion-protected aspects of overhauling and repairing explosion-protected electrical equipment and the activities required of the responsible person. It requires the ability to establish and document the level of work required to arrange for the overhaul/repair to be carried out, to verify compliance of overhauled/repared electrical equipment and to complete the necessary documentation. Typically this unit applies to electrical, electronic, and/or mechanical equipment repair workshop supervisory job function.

Competence in this unit shall be assessed only after competencies in the overhaul and repair of general electrical, electronic and/or mechanical equipment have been achieved.

Course Outcomes

- TAFE Statement of Attainment
- Nationally Recognised Training

Note: Successful completion will depend on work performance competence.

Entrance Requirements

Applicants must be nominated by the organisation they represent to undertake this training in order to meet the work based assessment requirements

Date published Dec 2012

Course Details

Duration: 7 days includes 5 consecutive days training
plus 2 days theory exam
plus self directed hours in putting together
work performance logbooks and portfolios, as
required.

Location:
Block 'Q', Room 1.5
Wollongong Campus
Foleys Road
WOLLONGONG 2500

Dates: No Training dates have been set for 2014

Time: 8.00am – 3.30pm

?Option 1: Cost: \$1,700 per person

This price includes:

- 5 days face-to-face training
- 2 days of exam supervision
- participant course notes + HB13 resource
- morning tea, lunch and afternoon tea

?Option 2: Cost: \$750 per person

For people who have already completed the Installation, Maintenance, Inspection, Attend to Breakdown and Testing of Electrical Equipment in Hazardous Areas. This price includes:

- 2 days face-to-face training **(TBA)**
- 1 days of exam supervision **(TBA)**
- participant course notes
- morning tea, lunch and afternoon tea

Please note: enclosed footwear must be worn, no thongs or sandals allowed.

Also visit our website: www.illawarra.tafensw.edu.au