

# **UEECD0008** Carry out preparatory energy sector work activities

Release: 1

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# **Modification History**

Release 1. This is the first release of this unit of competency in the UEE Electrotechnology Training Package.

# **Application**

This unit involves the skills and knowledge required to carry out preparatory energy sector work activities.

It includes planning and carrying out energy sector work support activities.

No licensing, legislative or certification requirements apply to this unit at the time of publication.

# Pre-requisite Unit

UEECD0007 Apply work health and safety regulations, codes and practices in the workplace

# **Competency Field**

Cross Discipline

#### **Unit Sector**

Electrotechnology

#### **Elements and Performance Criteria**

#### **ELEMENTS**

#### PERFORMANCE CRITERIA

Elements describe the essential outcomes.

Performance criteria describe the performance needed to demonstrate achievement of the element.

- 1 Plan energy sector support activity
- **1.1** Work health and safety (WHS)/occupational health and safety (OHS) requirements and workplace procedures for a given work area are obtained and applied
- 1.2 WHS/OHS hazards are identified, risks assessed and control measures implemented for energy sector work preparation

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- 1.3 WHS/OHS hazards not previously identified are noted on job safety assessments and advice is sought from work supervisor
- **1.4** Work instructions are obtained and the nature, scope and location of work is determined from the supervisor or appropriate person/s
- 1.5 Advice is sought from supervisor or appropriate person/s to ensure work is coordinated effectively with others
- **1.6** Materials required for work are determined in accordance with workplace procedures
- 1.7 Tools, equipment and testing devices needed to carry out work are obtained and checked for correct operation and safety

# 2 Undertake energy sector support activity

- **2.1** WHS/OHS risk control measures and workplace procedures for carrying out work are followed
- 2.2 Plant and equipment are checked in accordance with manufacturer guidelines/instructions, WHS/OHS requirements and workplace procedures
- 2.3 Mechanical equipment is installed straight and square in the required locations and within acceptable tolerances in accordance with relevant industry standards
- 2.4 Hand and power tools are used in accordance with safe working practices and WHS/OHS requirements and workplace procedures
- 2.5 Work instructions are carried out under supervision
- **2.6** Unplanned events are referred to relevant supervisor and directions are followed in accordance with workplace procedures
- 3 Complete energy sector work activity
- **3.1** WHS/OHS work completion risk control measures and workplace procedures are followed
- **3.2** Work site is cleaned and made safe in accordance with workplace procedures
- **3.3** Supervisor is notified of work completion in accordance with workplace procedures

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#### **Foundation Skills**

Foundation skills essential to performance are explicit in the performance criteria of this unit of competency.

# **Range of Conditions**

Range is restricted to essential operating conditions and any other variables essential to the work environment.

Non-essential conditions may be found in the UEE Electrotechnology Training Package Companion Volume Implementation Guide.

# **Unit Mapping Information**

This unit replaces and is equivalent to UEENEEE122A Carry out preparatory energy sector work activities.

#### Links

Companion Volume implementation guides are found in VETNet -- https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=b8a8f136-5421-4ce1-92e0-2b50341431b6

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