



Australian Government

UEECD0033 Produce products for carrying out energy sector work activities

Release: 1

UEECD0033 Produce products for carrying out energy sector work activities

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 produce products for carrying out energy sector work activities.

It includes preparing and producing products for carrying out energy sector work, and checking quality of the products produced.

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

UEECD0019 Fabricate, assemble and dismantle utilities industry components

Competency Field

Cross Discipline

Unit Sector

Electrotechnology

Elements and Performance Criteria

ELEMENTS

Elements describe the essential outcomes.

1 Prepare to produce products

PERFORMANCE CRITERIA

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

- 1.1 Work instructions for preparing work activities of the product are obtain and confirmed
- 1.2 Work health and safety (WHS)/occupational health and safety (OHS) policies and workplace procedures are

- communicated, confirmed and applied to the carrying out of the energy sector work activities
- 1.3** Tools, equipment and personal protective equipment (PPE) for work are identified, checked and are safe to use in accordance with workplace procedures
 - 1.4** Relevant person/s is consulted to ensure work is coordinated effectively with others
 - 1.5** Resources and materials required for work activities and energy sector produced products are confirmed, scheduled and obtained in accordance with workplace procedures
 - 1.6** Schedule of work and safe work practices are confirmed in accordance with work instructions and workplace procedures
- 2 Produce energy sector products**
- 2.1** WHS/OHS policies and workplace procedures for safe work practices are followed to eliminate or minimise incidents
 - 2.2** Schedule of work is followed to ensure products are completed in accordance with agreed timelines, required quality standard and with a minimum of waste
 - 2.3** Unplanned situations are responded to in accordance with workplace procedures in a manner that minimises risk to personnel and equipment
 - 2.4** Quality checks of work activities are undertaken in accordance with work instructions and workplace procedures
- 3 Check results of products produced**
- 3.1** Checks are made to ensure the completed product is in accordance with work instructions
 - 3.2** Relevant person/s is notified of work activity completion
 - 3.3** Tools, equipment, surplus resources and materials are cleaned, checked and returned to storage in accordance with workplace procedures
 - 3.4** Work area is cleaned, made safe and sustainable energy practices are followed
 - 3.5** Records are updated in accordance with work

instructions and workplace procedures

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 UEENEEE142A Produce products for carrying out 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>