



Australian Government

Assessment Requirements for UEEEL0001

Apply compliance requirements to all aspects of electrical work

Release: 1

Assessment Requirements for UEEEL0001 Apply compliance requirements to all aspects of electrical work

Modification History

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

Performance Evidence

Evidence required to demonstrate competence in this unit must be relevant to and satisfy all of the requirements of the elements and performance criteria on at least one occasion and include:

- following requirements to gain entry to a worksite
- following work health and safety (WHS)/occupational health and safety (OHS) compliance requirements, control measures and procedures
- identifying new and changed hazards, assigning a realist level of risk and establishing appropriate control measures
- maintaining WHS/OHS documents and incidents and issues reports in accordance with requirements
- determining whether an electrical installation is compliant in accordance with regulations
- documenting installation compliance verification activities and outcomes
- dealing with unplanned events
- ensuring electrical installations are safe for use.

Knowledge Evidence

Evidence required to demonstrate competence in this unit must be relevant to and satisfy all of the requirements of the elements and performance criteria and include knowledge of:

- electrical work compliance requirements of electrical work testing and verification, including:
 - WHS/OHS requirements encompassing:
 - legislated regulations
 - responsibilities of employers and employees
 - hazards and risks and control measures
 - safe work method statements (SWMS)/job safety analysis (JSA)
 - identifying potential workplace hazards and establishing control measures
 - maintaining WHS/OHS documents
 - electrical installation safety requirements encompassing:
 - legislated regulations
 - visual inspecting of installations

- testing installations
- documentation
- safety requirements, including local service rules and application of current editions AS/NZS 3000 following AS/NZS 3017 Electrical installations - Verification guidelines
- problem-solving techniques
- relevant industry standards
- relevant manufacturer specifications
- relevant quality workplace procedures
- relevant testing devices.

Assessment Conditions

Assessors must hold credentials specified within the Standards for Registered Training Organisations current at the time of assessment.

Assessment must satisfy the Principles of Assessment and Rules of Evidence and all regulatory requirements included within the Standards for Registered Training Organisations current at the time of assessment.

Assessment must occur in suitable workplace operational situations where it is appropriate to do so; where this is not appropriate, assessment must occur in simulated suitable workplace operational situations that replicate workplace conditions.

Assessment processes and techniques must be appropriate to the language, literacy and numeracy requirements of the work being performed and the needs of the candidate.

Resources for assessment must include access to:

- a range of relevant exercises, case studies and/or simulations
- relevant and appropriate materials, tools, facilities, equipment and personal protective equipment (PPE) currently used in industry
- applicable documentation, including workplace procedures, equipment specifications, regulations, relevant industry standards, codes of practice and operation manuals.

Links

Companion Volume implementation guides are found in VETNet - -

<https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=b8a8f136-5421-4ce1-92e0-2b50341431b6>