



Australian Government

Assessment Requirements for UEEEL0075 Inspect, test and maintain emergency alarm systems and equipment

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.

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 two separate occasions and include:

- applying relevant work health and safety (WHS)/occupational health and safety (OHS) requirements, including implementing risk control measures
- preparing to test, inspect and maintain emergency systems and equipment
- consulting with relevant person/s
- locating alarm systems and equipment
- arranging required permits, permissions and building access for work to be completed
- isolating circuits and equipment
- testing, inspecting and maintaining emergency alarm systems and equipment
- completing and reporting, inspection, testing and maintenance activities
- applying sustainable energy principles and practices.

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:

- types of alarm systems, equipment and designs
- testing requirements for different alarm systems and equipment
- emergency alarm installation and maintenance, including:
 - arrangements and control
 - labelling of devices operation of emergency alarms
- requirements for emergency alarm systems and equipment contained within:
 - relevant industry standards
 - Building Code of Australia
 - performance based designs
- reporting requirements.

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 workplace operational situations where it is appropriate to do so; where this is not appropriate, assessment must occur in simulated 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:

- relevant and appropriate materials, tools, equipment and personal protective equipment (PPE) currently used in industry
- applicable documentation, including workplace procedures, equipment specifications, regulations, 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>