



Australian Government

Assessment Requirements for UEECD0056

Apply methods to maintain currency of industry developments

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 methods to maintain currency in accordance with relevant industry standards
- applying relevant work health and safety (WHS)/occupational health and safety (OHS) requirements, including
 - using risk control measures
- dealing with unplanned events in accordance with problem-solving techniques and workplace procedures
- documenting maintenance of current knowledge and practices in accordance with relevant industry standards
- identifying and reviewing areas of work activities for currency
- preparing to apply methods to maintain currency of industry developments
- using methods to ensure managerial aspects of work in accordance with relevant industry standards
- using methods to ensure technical aspects of work are current in accordance with relevant industry standards.

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:

- currency of technology, machinery, equipment and tools, applications and uses
- relevant codes of practice and industry standards
- relevant manufacturer specifications and instruction manuals
- relevant methods of formally maintaining currency
- relevant regulatory and industry standards
- relevant requirements to maintain currency in industry practices and products
- relevant job safety assessments or risk mitigation processes
- relevant sources of information in industry changes and new developments
- relevant technical information

- relevant WHS/OHS legislated requirements
- relevant workplace documentation, including:
 - industry journals
- relevant workplace policies and procedures.

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, facilities, tools and equipment currently used in industry
- resources that reflect current industry practices in relation to applying methods to maintain currency of industry developments
- 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>