



Australian Government

UEECD0010 Compile and produce an energy sector detailed report

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 compile and produce an energy sector detailed report.

It includes planning; identifying information sources; collecting, analysing and formatting information applicable to the electrotechnology industry in developing and obtaining approval for energy sector report.

This unit is typically for technicians working as part of a product/application/service research and/or design, development and implementation team. This generally involves working closely with a range of management and production/operations personnel and requires balancing the business and technical sides of the research process.

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

Pre-requisite Unit

Not applicable

Competency Field

Cross Discipline

Unit Sector

Electrotechnology

Elements and Performance Criteria

ELEMENTS

Elements describe the essential outcomes.

PERFORMANCE CRITERIA

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

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|---|---|
| 1 Identify energy sector report requirement | 1.1 Work health and safety (WHS)/occupational health safety (OHS) requirements and workplace procedures are identified and applied |
| | 1.2 Report writing techniques are reviewed and adopted in accordance with workplace procedures |
| | 1.3 Scope and parameters of energy sector report are evaluated and identified in accordance with workplace procedures |
| | 1.4 Criteria from other related works impacting on the report development are determined from relevant sources |
| | 1.5 Report information and sources are identified, and availability and reliability of information is assessed for relevance |
| 2 Develop energy sector report | 2.1 Scenarios/requirements identified in consultation with relevant person/s and industry regulatory and job requirements are included in report |
| | 2.2 Report is developed in collaboration with relevant person/s |
| | 2.3 Relevant person/s is identified to assist in the compilation of the report |
| | 2.4 Report is reviewed and adjusted to rectify anomalies |
| | 2.5 Report is compiled in accordance with workplace policies and procedures |
| | 2.6 Research information is analysed and compiled for the final report |
| 3 Obtain approval for final energy sector report | 3.1 Report is presented, discussed and authorised by relevant person/s |
| | 3.2 Modifications to report resulting from presentation/discussion with authorised person/s are negotiated |
| | 3.3 Final report is presented and approval obtained from authorised person/s |

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 UEENEEE124A Compile and produce an energy sector detailed report.

Links

Companion Volume implementation guides are found in VETNet - -

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