



Australian Government

Assessment Requirements for UEP OPS413 Coordinate operational strategies for power production

Release: 1

Assessment Requirements for UEPOPS413 Coordinate operational strategies for power production

Modification History

Release 1. This is the first release of this unit of competency in the UEP Generation Training Package.

Performance Evidence

Evidence required to demonstrate competence in this unit must be relevant to and satisfy all the requirements of the elements, performance criteria and range of conditions on at least two separate occasions and includes:

- applying legislation, industry standards, codes of practice and regulations
- communicating with personnel
- coordinating implementation of operational strategies
- evaluating operational strategy implementation using data analysis techniques and tools
- identifying power generation plant status
- interpreting plant drawings, manufacturers' specifications and manuals
- monitoring operational strategies
- power generation plant, systems and operating parameters
- reporting on operational strategies applying Work, Health and Safety (WHS)/Occupational Health and Safety (OHS) requirements including:
 - using operational plans
 - emergency procedures
 - risk control measures
 - safe working practices

Knowledge Evidence

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

- coordination of operational strategies
- data collection and analysis techniques
- legislation, industry standards, codes of practice and regulations
- operational plans
- power generation plant and equipment, its location and operating parameters
- typical arrangements of power production plant
- WHS/OHS legislated requirements including:

- emergency procedures
- risk control measures
- safe working practices
- workplace documentation
- workplace policies and procedures

Assessment Conditions

As a minimum, assessors must satisfy applicable regulatory requirements, which include requirements in the Standards for Registered Training Organisations current at the time of assessment.

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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.

Assessment must occur in workplace operational situations. Where this is not appropriate, assessment must occur in simulated workplace operational situations that reflect workplace conditions.

Resources for assessment must include access to:

- a range of relevant exercises, case studies and/or other simulations
- relevant and appropriate materials, tools, equipment and personal protective equipment currently used in industry
- applicable documentation including workplace procedures, industry standards, 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=1715b9fa-e7bd-441c-bb8d-cf22c9c825a8>