



Australian Government

Assessment Requirements for UEP OPS240 Operate and monitor fuel supply (coal)

Release: 1

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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:

- analysing fuel supply delivery system plant faults using data analysis techniques and tools
- applying Work, Health and Safety (WHS)/Occupational Health and Safety (OHS) requirements including:
 - emergency procedures
 - risk control measures
- safe working practices
- communicating with personnel
- complying with legislation, industry standards, codes of practice and regulations
- identifying fuel supply delivery system plant status
- interpreting manufacturers' specifications and manuals
- operating, monitoring and inspecting fuel supply delivery system plant operations
- preparing and planning work including applying operational procedures
- recognising and responding to abnormal fuel supply delivery system plant operating conditions
- testing fuel supply delivery system plant operationally using diagnostic and test techniques
- working with permit to work system

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:

- fuel supply delivery system plant and equipment, its location and operating parameters
- fuel supply delivery system plant status
- legislation, industry standards, codes of practice and regulations
- manufacturers' specifications and manuals
- operation and inspection of fuel supply delivery system plant operations
- 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 permit to work system

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>