



Australian Government

Assessment Requirements for UEPOPS049

Manage critical incidents

Release: 1

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Modification History

Release 1. This is the first release of this unit of competency in the UEP Electricity Supply Industry - Generation Sector Training Package Release 2.0.

Performance Evidence

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

- applying work health and safety (WHS)/occupational health and safety (OHS) requirements, including:
 - emergency procedures
 - risk control measures
 - safe working practices
- communicating and liaising with key stakeholders
- coordinating operation of system network
- determining contingency and critical incident plans
- documenting and reviewing critical incident and response
- identifying critical incident and potential consequences
- implementing contingency and critical incident plans
- implementing regulations, legislative requirements, codes of practice, manufacturers' recommendations and specifications, and environmental requirements
- instigating communications, including recording procedures
- managing critical incident
- recognising plant status, including abnormal system operating conditions, using data analysis techniques and tools
- supervising emergency situations, including directing and managing personnel
- undertaking critical incident planning using diagnostic techniques
- using critical incident policies and procedures
- utilising risk management system
- working with restoration strategies.

Knowledge Evidence

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

- arrangements of power production plant, including plant and equipment, location and operating parameters
- contingency and critical incident plans
- critical incident planning and management
- external critical incident authorities
- plant status, including system network characteristics
- regulations, legislative requirements, codes of practice, manufacturers' recommendations and specifications, and environmental requirements
- restoration strategies
- risk management systems
- risk mitigation processes
- WHS/OHS requirements, including:
 - emergency procedures
 - risk control measures
 - safe working practices
- workplace documentation
- 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 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:

- a range of relevant exercises, case studies and/or other simulations
- 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=1715b9fa-e7bd-441c-bb8d-cf22c9c825a8>