



Australian Government

UEPOPS033 Coordinate the use of contingency plans

Release: 1

UEPOPS033 Coordinate the use of contingency plans

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.

Application

This unit involves the skills and knowledge required to coordinate the use of contingency plans that are developed to support the integrity of power generation facilities.

A contingency plan is a course of action designed to help a power generation facility respond to a significant event. A contingency plan should include any event that might disrupt power generation facility operations.

Competency in this unit requires the ability to identify contingencies, identify preferred contingency plans and complete all documentation. Individuals will, in general, work as coordinator in risk management, in a power generation facility.

Power generation plant operators are trained and authorised to isolate, prepare plant and issue permits to work.

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

Pre-requisite Unit

UEPOPS040 Facilitate the use of contingency plans

Competency Field

Operations

Unit Sector

Electricity generation

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 potential risks | 1.1 Work health and safety (WHS)/occupational health and safety (OHS) regulations, legislative requirements, codes of practice, manufacturers' recommendations and specifications, environmental requirements and workplace procedures are identified, applied and monitored |
| | 1.2 Impact of risks are assessed and evaluated for impact in accordance with risk management system and workplace procedures |
| | 1.3 Risks are arranged using a risk management matrix in order of priority and impact in accordance with workplace procedures |
| 2 Coordinate preferred contingency plan | 2.1 Processes for each identified risk are developed and coordinated in accordance with contingency plan and workplace procedures |
| | 2.2 Workplace procedures and risk management strategies are mapped to contingency plan processes in accordance with workplace procedures |
| | 2.3 Analysis of human, fiscal and resourcing requirements that may impact use of the contingency plan is undertaken in accordance with workplace procedures |
| 3 Complete documentation | 3.1 Contingency plan problems and status are reported in accordance with workplace procedures |
| | 3.2 Contingency plan documentation is updated in accordance with workplace procedures |

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 UEP Electricity Supply Industry - Generation Sector Training Package Companion Volume Implementation Guide.

Unit Mapping Information

This unit replaces and is equivalent to UEPOPS451 Coordinate the use of contingency plans.

Links

Companion Volume implementation guides are found in VETNet -

<https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=1715b9fa-e7bd-441c-bb8d-cf22c9c825a8>

Assessment Requirements for UEPOPS033 Coordinate the use of contingency plans

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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
- categorising and working with contingency plan options
- communicating with personnel
- completing documentation
- coordinating preferred contingency plan
- developing and implementing contingency plan processes and procedures
- identifying potential risks
- implementing regulations, legislative requirements, codes of practice, manufacturers' recommendations and specifications, and environmental requirements
- using risk management matrix tools.

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:

- contingency plan processes and procedures
- contingency plans
- identification of potential risks and contingency options
- regulations, legislative requirements, codes of practice, manufacturers' recommendations and specifications, and environmental requirements
- risk management matrix tools
- 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

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