



Australian Government

CPCPCM4011 Carry out work-based risk control processes

Release: 2

CPCPCM4011 Carry out work-based risk control processes

Modification History

- Release 2 This version first released with CPC Construction, Plumbing and Services Training Package Release 5.1.
Unit Sector added to unit.
- Release 1 This version first released with CPC Construction, Plumbing and Services Training Package Release 5.0.
Supersedes and is equivalent to CPCPCM4011A Carry out work-based risk control processes. Updated to meet the Standards for Training Packages 2012.

Application

This unit specifies the skills and knowledge required to carry out work-based risk control processes.

In some jurisdictions, this unit of competency may form part of accreditation, licensing, legislative, regulatory or certification requirements.

Pre-requisite Unit

Nil.

Unit Sector

Plumbing

Elements and Performance Criteria

Elements describe the essential outcomes.

Performance criteria describe what needs to be done to demonstrate achievement of the element.

- | | |
|-------------------|---|
| 1 Identify risks. | 1.1 Obtain information and data to determine the nature and scope of workplace risks and risk controls. |
| | 1.2 Inspect site conditions and functions for potential hazards. |
| | 1.3 Document potential hazards. |
| | 1.4 Access relevant information to determine situations |

- covered by existing procedures.
- 1.5 Classify type and scope of hazards not covered by existing procedures.
- 2 Assess risk.
- 2.1 Consider and determine the likelihood of an event happening.
- 2.2 Evaluate and determine consequences of the potential event.
- 2.3 Consider and determine risk level by combining likelihood and consequence evaluations.
- 2.4 Refer unacceptable risk to the appropriate person or action according to own authority and capacity.
- 3 Apply a course of action for acceptable risks.
- 3.1 Conduct a detailed analysis of options.
- 3.2 Identify resource requirements to manage risks.
- 3.3 Select the most appropriate action to manage or resolve the risk.
- 4 Complete records and reports.
- 4.1 Document actions resulting from the risk assessment activity according to workplace procedures and regulatory authorities' requirements.
- 4.2 Document safety information and procedures.
- 5 Review effectiveness of risk control measures.
- 5.1 Establish a systematic review process of risk control measures.
- 5.2 Identify appropriate communication methods to inform associated persons of the control measures to safe operating procedures.
- 5.3 Develop a risk control policy and procedure based on the findings of the risk control review process.

Foundation Skills

Foundation skills essential to performance are explicit in the performance criteria of this unit of competency.

Unit Mapping Information

Supersedes and is equivalent to CPCPCM4011A Carry out work-based risk control processes.

Links

Companion volumes to this training package are available at the VETNet website -
<https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=7e15fa6a-68b8-4097-b099-030a5569b1ad>

Assessment Requirements for CPCPCM4011 Carry out work-based risk control processes

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Performance Evidence

To demonstrate competency, a candidate must meet the performance criteria for this unit by:

- conducting a plumbing and services work-based risk assessment
- documenting and evaluating a risk management process
- locating, interpreting and applying relevant information
- complying with work health and safety (WHS) regulations and Commonwealth, state and territory legislation applicable to workplace operations
- identifying WHS duty holders and their duties
- developing a risk control policy and procedure.

Knowledge Evidence

To be competent in this unit, a person must demonstrate knowledge of:

- risk management theory and risk assessment terminology, including the hierarchy of controls
- reporting and recording procedures
- quality assurance systems and standards
- regulatory requirements related to obligations and risk management
- personal risk assessment and control processes
- how to access relevant information, including codes and standards
- tools, materials and equipment used for carrying out work-based risk control processes
- WHS requirements for carrying out work-based risk control processes.

Assessment Conditions

Assessors must satisfy the requirements for assessors listed in the Standards for Registered Training Organisations.

This unit must be assessed in the workplace or a close simulation using realistic workplace conditions, materials, activities, responsibilities, procedures, safety requirements and environmental considerations.

Links

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