



Australian Government

CPPWMT4002 Develop waste management plans

Release: 1

CPPWMT4002 Develop waste management plans

Modification History

Release 1 This version first released with CPP Property Services Training Package Release 10.0.

Supersedes but is not equivalent to:

- CPPWMT5004A Develop waste management strategies.
- CPPWMT5036A Develop waste management plans.

Application

This unit specifies the skills and knowledge required to research, prepare and present a documented waste management plan. It includes reviewing waste practices to identify waste management options, assessing the feasibility of options and formulating waste management activities to achieve waste management objectives.

A person who achieves this unit of competency is able to use specialised knowledge to complete routine and non-routine tasks and deal with predictable and sometimes unpredictable problems.

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

Pre-requisite Unit

Nil

Unit Sector

Waste management

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 and clarify waste management objectives and site requirements

1.1 Consult with relevant persons to obtain information to clarify current waste practices, waste management objectives and site requirements.

1.2 Review workplace policies and procedures, legislation and regulations against waste management objectives to confirm compliance requirements.

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| | 1.3 | Clarify requirements for efficient waste storage and transportation to account for road congestion and environmental impact. |
| | 1.4 | Record information gathered confirming client needs and expectations and waste management requirements. |
| 2 Investigate options and develop waste management plan. | 2.1 | Assess waste practices to identify waste management activities that meet objectives and regulatory requirements. |
| | 2.2 | Research options to address identified activities, assess feasibility and select preferred options. |
| | 2.3 | Prepare action plan incorporating achievable waste management activities that meet workplace and regulatory requirements. |
| | 2.4 | Prepare strategy to manage hazards and risks associated with waste management plan. |
| | 2.5 | Identify additional procedures to be developed to meet requirements of waste management plan. |
| | 2.6 | Calculate timeframes, resources and equipment required to implement waste management plan according to workplace requirements. |
| 3 Present waste management plan. | 3.1 | Document waste management plan according to workplace and regulatory requirements. |
| | 3.2 | Present waste management plan to relevant persons according to workplace requirements. |
| | 3.3 | Store waste management plan in a manner that ensures confidentiality and future retrieval according to workplace requirements. |

Foundation Skills

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

Unit Mapping Information

Supersedes but is not equivalent to:

- CPPWMT5004A Develop waste management strategies.
- CPPWMT5036A Develop waste management plans.

Links

Companion Volume implementation guides are found in VETNet -

<https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=6f3f9672-30e8-4835-b348-205dfcf13d9b>

Assessment Requirements for CPPWMT4002 Develop waste management plans

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Performance Evidence

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

- developing one documented waste management plan that identifies waste management objectives for:
 - carbon emissions reduction
 - congestion reduction
 - waste avoidance
 - waste minimisation
 - waste recovery and recycling
 - waste management of problematic waste.

Knowledge Evidence

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

- circular economy and objectives to maximise value from resources in the economy
- environmental issues in waste management
- factors to be considered when assessing waste practices and developing waste management plans:
 - access to site
 - environmental issues
 - hazards
 - location of waste containers
 - processing methods
 - production inputs and outputs, dates and schedules
 - recycling options
 - risk management
 - site size and specific site requirements

- waste storage and disposal methods
- waste handling
- waste outputs
- waste recovery methods
- waste types
- legislative and procedural requirements applicable to developing waste management plans and relevant to the workplace:
 - commonwealth, state and territory legislation and regulations in the state or territory of operation, including work health and safety (WHS)
 - classifications of dangerous goods and hazardous substances
 - duty of care
 - environmental protection
 - local government bylaws
 - licence requirements
- typical hazards and risks encountered in waste management
- waste hierarchy
- waste storage and transportation requirements for different sites, including multi-use developments and considerations of road congestion and emissions minimisation
- key features of waste management plans
- workplace policies and procedures for developing waste management plans:
 - client service
 - content and format requirements for waste management plans
 - documentation and reporting
 - WHS:
 - hazard identification, risk assessment and control using the hierarchy of control
 - injury, dangerous occurrence and incident response and reporting
 - personal protective equipment.

Assessment Conditions

Assessors must meet the requirements for assessors contained in the Standards for Registered Training Organisations.

Assessment must be conducted in the workplace or in a simulated workplace environment using realistic workplace conditions, materials, activities, responsibilities, procedures, safety requirements and environmental considerations.

Candidates must have access to workplace policies and procedures, waste management documentation and technologies required to achieve the performance evidence.

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