

Assessment Requirements for CPCCBC6007 Develop, plan and implement building and construction environmental management processes

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Modification History

Release 1 This version first released with CPC Construction, Plumbing and Services Training Package Release 5.0.

Supersedes and is equivalent to CPCCBC6007A Develop, plan and implement appropriate building or construction environmental management practices and processes. Change to title. Updated to meet the Standards for Training Packages 2012.

Performance Evidence

To demonstrate competency, a candidate must meet the elements and performance criteria of this unit by developing, implementing and maintaining an environmental management system for a building and construction organisation, or a specific project.

In doing this, the candidate must:

- develop an effective environmental conformance strategy
- develop identifiable roles and responsibilities for organisation personnel involved in the management control system
- implement management practices that result in a high level of conformance by the organisation to meet environmental obligations.

Knowledge Evidence

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

- environmental issues that impact on the organisation and its practices
- legislative, regulatory and administrative obligations incumbent on the building and construction industry for environmental practices
- environment management control system quality principles and practices:
 - ensuring availability of appropriately qualified personnel to deal with environmental issues
 - maintenance of agreed expenditure for environmental management compliance
 - obtaining timely and relevant expert advice as required by the project
 - organisational compliance with appropriate legislation and regulations
 - periodic review of environmental management practices and processes
 - preventative maintenance of environmental management practices and processes

Approved Page 2 of 3

- public liabilities and exposure to risk
- risk management strategies and policies
- feedback systems
- financial and business administration principles commensurate with organisational needs
- factors to be considered in assessing the environmental risk inherent in different types of building and site utilisation projects
- key factors that influence decisions on environmental issues and decision making:
 - federal, state or territory environmental legislation
 - local authority by-laws, Acts or regulations concerning environmental issues
 - location and nature of the construction activity
 - cope of operations and activities of the organisation
 - types of licences and permits held or needing to be held by the organisation.

Assessment Conditions

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

Assessment can be undertaken in the workplace or in a simulated workplace environment.

A simulated environment is one that realistically replicates workplace conditions, materials and equipment, interactions with others and workplace irregularities, and which meets industry standards for safety and environmental practices.

Candidates must have access to:

- relevant national construction and environmental legislation, regulations, codes and standards
- organisational policies, procedures and other quality documentation to undertake the performance criteria and assessment requirements
- business equipment, technology, applications and software systems for accessing, researching, extracting, analysing and presenting information, securely storing documents and records, and developing documents and reports.

Links

Approved Page 3 of 3