Assessment Requirements for CPPCMN4012 Contribute to sustainable solutions throughout a building's life cycle

Release: 1

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Modification History

Release 1 This version first released with CPP Property Services Training Package Release 15.0.

Supersedes and is equivalent to CPPCMN4012A Contribute to sustainable solutions throughout a building's life cycle.   Unit 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 contributing to environmentally effective solutions to improve the sustainability of a building during its life cycle to meet the needs of two different clients.

Knowledge Evidence

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

- commonwealth, state and territory legislation, regulations, codes and standards relevant to the sustainability of buildings:
  - building control, including local government regulations and by-laws
  - energy rating standards
  - environmental protection
  - ISO 14001 *Environmental management systems – Requirements with guidance for use* (or its successor)
  - National Construction Code (NCC)
- concepts and models of building life cycle management
- concepts of risk management planning and processes
- environmental and resource hazards
- environmental life cycle of buildings
- industry quality and best practice associated with building sustainability
- meaning of 'green' solutions and strategies, tools and products to reduce the environmental impact of buildings
- research techniques and methodologies
- sustainability principles and practices commonly applied in the construction and property services industries
- workplace requirements for contributing to environmentally effective solutions to improve building sustainability:

- client service
- policies and procedures, products or services to support the sustainability of buildings.

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 a simulated workplace using realistic conditions, materials, activities, responsibilities, procedures, safety requirements and environmental considerations.

Candidates must have access to documentation, information and technologies required to achieve the performance criteria and performance evidence.

Links

Companion volumes to this training package are available at the VETNet website - https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=6f3f9672-30e8-4835-b348-205dfcf13d9b