

## Unit of Competency

### CPPACC6002 Apply performance-based codes and risk management principles when assessing buildings for access

#### Modification history

Release	Comments
1	Supersedes and is equivalent to CPPACC6002A Apply performance-based codes and risk management principles to assessing buildings for access. Minor change to unit title. Unit updated to meet the 2012 Standards for Training Packages. This version first released with CPP Property Services Training Package Release 14.0.

#### Application

This unit of competency specifies the skills and knowledge required to apply performance-based codes and risk assessment and risk management principles to accessibility features of buildings. It includes comparing proposed performance solutions to the prescriptive deemed-to-satisfy (DTS) requirement of the National Construction Code (NCC) and other requirements of relevant legislation, regulations and standards for the provision of access for people with disability, and summarising assessment results in a report which may be considered by an Access Panel.

This unit is for access consultants who use their broad theoretical and technical skills and knowledge to analyse information, provide advice and devise solutions to sometimes complex access problems in compliance with regulatory requirements for the provision of access for people with disability.

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

#### Prerequisite Unit

None.

#### Unit Sector

Access Consulting.

#### Elements and Performance Criteria

1. Evaluate performance-based codes relevant to building access issues.	1.1 Evaluate role of regulation associated with buildings and the built environment within society in relation to building access issues. 1.2 Evaluate societal goals related to the construction and use of buildings and apply in relation to building access issues. 1.3 Identify and record the hierarchy of Commonwealth, state and territory building access legislation and the role of NCC objectives, functional statements and performance requirements. 1.4 Identify and record the differences between public policy and professional judgement in relation to building access issues.
2. Apply performance-based codes to building access issues.	2.1 Identify and record NCC assessment methods relevant to building access issues and requirements for their application. 2.2 Apply methodologies to determine correct performance requirements required to be satisfied to meet NCC requirements.

	<p>2.3 Determine, apply and document processes for involving relevant parties in decision-making processes associated with proposed performance solution.</p> <p>2.4 Evaluate and document impacts of proposed performance solution on building maintenance and alterations.</p> <p>2.5 Store all documentation and records used to evaluate proposed performance solution for future reference and retrieval according to regulatory and workplace requirements.</p>
3. Assess risk.	<p>3.1 Identify and apply methodology for determining and assessing risks associated with building access issues.</p> <p>3.2 Use technologies to research and apply information to support risk assessment according to workplace requirements.</p> <p>3.3 Identify and report consequences of various forms of identified risk associated with building access issues.</p> <p>3.4 Apply basic probability analysis and interpret statistics according to risk assessment principles.</p>
4. Document findings.	<p>4.1 Prepare report describing the suitability of proposed performance solutions to building access issues according to regulatory and workplace requirements.</p> <p>4.2 Maintain copies of the report and associated documentation for future reference according to regulatory and workplace requirements.</p>

### 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 CPPACC6002A Apply performance-based codes and risk management principles to assessing buildings for access

### Links

The Companion Volume Implementation Guide for the CPP Property Services Training Package is available at: <https://vetnet.education.gov.au/Pages/TrainingDocs.aspx?q=6f3f9672-30e8-4835-b348-205dfcf13d9b>

## Assessment Requirements for CPPACC6002 Apply performance-based codes and risk management principles when assessing buildings for access

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### Performance Evidence

To demonstrate competency, a candidate must meet the elements and performance criteria of this unit by applying performance-based codes and risk management principles to assess access issues and performance solutions associated with two different buildings.

### Knowledge Evidence

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

- anthropometric and ergonomic principles of accessible building design and fitout
- Commonwealth, state and territory legislation, regulations, codes and standards relevant to access consulting activities:
  - anti-discrimination and disability discrimination
  - building control including local government regulations and by-laws
  - heritage
  - National Construction Code (NCC) building classifications and access requirements
  - National Disability Insurance Scheme (NDIS) *Specialist Disability Accommodation Design Standard* (or its successor)
  - Livable Housing Australia *Livable Housing Design Guidelines* (or its successor)
  - principles of universal design
  - privacy and confidentiality
  - *Process to Administer Access to Buildings* (The Protocol) for the purpose of considering building upgrade plans
- industry codes of practice and ethics
- interpersonal communication strategies used to effectively relate to people from a range of social, cultural and ethnic backgrounds and with a range of physical and cognitive abilities
- recognised research methods and protocols and methods for referencing information sources
- risk management principles and risk assessment processes
- role, responsibilities and powers of building certifiers
- types of disability and limitations that each disability places on an individual's ability to access the environment
- workplace requirements for applying performance-based codes and risk management principles when assessing buildings for access:
  - documentation and records administration
  - quality
  - technologies and methods used to source, access and store information

- work role boundaries – responsibilities, limitations and professional abilities.

### **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**

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