



Australian Government

CPPBDN4104 Apply compliance requirements to Class 1 and 10 building design documentation

Release: 1

CPPBDN4104 Apply compliance requirements to Class 1 and 10 building design documentation

Modification History

Release 1 This version first released with CPP Property Services Training Package Release 11.0.

Unit supersedes and is not equivalent to:

- CPPBDN5003A Research compliance requirements for small scale residential building design projects.
- CPPBDN5010A Negotiate and finalise planning approval for small scale building design projects.

Updated to meet the Standards for Training Packages 2012.

Application

This unit specifies the skills and knowledge required to interpret and apply relevant planning and building legislation for Class 1 and 10 building design projects. It includes investigating and interpreting planning and building legislation and approval requirements and National Construction Code (NCC) specifications for Class 1 and 10 buildings including deemed-to-satisfy (DTS) provisions.

The unit applies to drafters who work under the supervision and instruction of building designers or architects, and who take responsibility, appropriate to their role, for building design documentation compliance with legislation, codes and standards, including the NCC and local authority planning schemes. Drafters use specialised knowledge to complete routine and non-routine tasks and deal with predictable and sometimes unpredictable drafting problems.

Legislative, regulatory or certification requirements apply to building approvals in some states and territories. For further information, check with the relevant regulatory authority.

Pre-requisite Unit

Nil.

Unit Sector

Elements and Performance Criteria

Elements describe the essential outcomes.

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

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| 1 Interpret compliance requirements for building design project. | 1.1 | Review project documentation and clarify intended use of building to confirm building class according to NCC. |
| | 1.2 | Identify key requirements of legislation and local planning and building regulations applicable to building design for Class 1 and 10 buildings. |
| | 1.3 | Confirm requirements for compliance of building design for project location and conditions. |
| | 1.4 | Identify risks of regulatory non-compliance associated with building design. |
| | 1.5 | Identify relevant professionals who may provide advice and clarification of compliance requirements. |
| | 1.6 | Produce compliance checklists to guide design process. |
| 2 Confirm planning approval application requirements. | 2.1 | Obtain documentation requirements for planning approval application from relevant authorities. |
| | 2.2 | Research local authority's planning approval process and record findings. |
| | 2.3 | Review building design project against confirmed planning requirements and reconcile with site analysis. |
| 3 Review building design for compliance with performance requirements. | 3.1 | Check the building design against DTS provisions of NCC to identify if performance-based solutions are required. |
| | 3.2 | Determine documentation requirements for a performance-based solution. |
| 4 Prepare planning and building application forms for submission. | 4.1 | Confirm application submission process. |
| | 4.2 | Identify, source and complete planning and building application forms in readiness for submission with project documentation. |
| | 4.3 | Record and file all documentation for future reference according to workplace and regulatory requirements. |

Foundation Skills

As well as the foundation skills explicit in the performance criteria of this unit, candidates require:

- reading skills to:
 - understand specialised technical vocabulary and acronyms used in building design projects
 - access a range of resources, information and support, including the NCC, to locate specific compliance requirements.

Unit Mapping Information

Unit supersedes and is not equivalent to:

- CPPBDN5003A Research compliance requirements for small scale residential building design projects.
- CPPBDN5010A Negotiate and finalise planning approval for small scale building design projects.

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>

Assessment Requirements for CPPBDN4104 Apply compliance requirements to Class 1 and 10 building design documentation

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Performance Evidence

To demonstrate competency, a candidate must meet the performance criteria of this unit by applying compliance requirements to the planning and approval documentation of one Class 1 building and one Class 10 building, as defined by the National Construction Code (NCC).

Knowledge Evidence

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

- legislative and regulatory compliance requirements for Class 1 and 10 buildings:
 - federal, state or territory, and local authority legislation, regulations, codes and standards
 - NCC deemed-to-satisfy (DTS) and performance-based solution requirements
 - planning requirements and processes and relevant local, state or territory government authorities
 - Australian Standards
- drafter's duty of care requirements
- building design approval processes
- reliable sources of information and key aspects of building design compliance requirements for relevant locations and conditions:
 - bushfire threat zones
 - coastal areas
 - climate zones
 - flood zones
 - mountainous areas
 - heritage

- pest control.

Assessment Conditions

Assessors must meet the requirements for assessors contained in the Standards for Registered Training Organisations. Competency is to be assessed in the workplace or a simulated environment that accurately reflects performance in a real workplace setting where these skills and knowledge would be performed. This includes access to:

- industry codes and standards for applying compliance requirements to building design approval documentation for Class 1 and 10 buildings
- federal, state or territory and local authority legislation, regulations and approval documentation
- relevant NCC provisions and Australian standards.

Links

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