



Australian Government

**CPCCBS6105 Assess and advise on
compliance of design documentation for
Class 2 to 9 buildings to three storeys**

Release: 1

CPCCBS6105 Assess and advise on compliance of design documentation for Class 2 to 9 buildings to three storeys

Modification History

Release 1 This version first released with CPC Construction, Plumbing and Services Training Package Release 6.0.

Supersedes and is not equivalent to CPCCBS6005 Assess and advise on compliance of design documentation for commercial buildings to three storeys.

New prerequisite requirement.

Application

This unit of competency specifies the skills and knowledge required to assess proposed design documentation during the design process for buildings included in National Construction Code (NCC) definitions for Classes 2 to 9 (up to three storeys). It includes providing client advice on the preparation of planning and building approval applications and the compliance of design documentation with the building and planning legislation, regulations, codes and standards that apply to the nature and location of each project.

This unit is suitable for building surveyors who draw on their broad theoretical knowledge and technical skills to provide advisory code-consulting services to building and construction professionals involved in developing building design documentation up to the building approval application stage.

This unit forms part of the licensing requirements for building surveying in some states and territories. Relevant state and territory regulatory authorities should be consulted to clarify these requirements.

Pre-requisite Unit

CPCCBS6102 Research and evaluate construction methods and materials for Class 2 to 9 buildings to three storeys.

Unit Sector

Building surveying

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 Plan and manage code-consulting services. | 1.1 Identify and confirm scope and nature of design project for building included in Classes 2 to 9, and timelines, fees and details of services to be offered at different project stages. |
| | 1.2 Identify, engage and brief relevant persons to provide advice at different stages of project or on specialist areas of expertise. |
| | 1.3 Advise and monitor project management processes to ensure accurate and timely advice is provided within the scope of specified service levels. |
| | 1.4 Advise and monitor file management processes according to workplace requirements. |
| 2 Confirm project compliance requirements for building included in Classes 2 to 9. | 2.1 Conduct research to confirm jurisdictional building control legislation and regulations for building and project location. |
| | 2.2 Conduct research to confirm relevant NCC and Australian Standards requirements for building included in Classes 2 to 9 and project location. |
| | 2.3 Research planning constraints for building in consultation with relevant jurisdictional authority. |
| | 2.4 Consult with relevant persons to ensure technically accurate interpretation and application of compliance requirements in relation to performance solutions. |
| | 2.5 Explain compliance requirements for project to client and invite and address questions. |
| 3 Advise on planning approval compliance of drawings and documentation for building included in Classes 2 to 9. | 3.1 Advise client of drawings and documentation required for project planning approval process. |
| | 3.2 Examine architectural drawings and documentation prepared for planning approval application to ensure completeness according to service agreement. |
| | 3.3 Identify and record planning approval compliance issues and seek specialist advice as required to determine options for their resolution. |

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| | 3.4 | Identify and document cost-effective and efficient design alternatives that meet planning approval compliance requirements and explain to client. |
| | 3.5 | Prepare compliance advisory report, present to client and invite and address questions. |
| 4 Advise on building approval compliance of drawings and documentation for building included in Classes 2 to 9. | 4.1 | Advise client of drawings and documentation required for project building approval process. |
| | 4.2 | Examine architectural drawings and documentation prepared for building approval application to ensure completeness according to service agreement. |
| | 4.3 | Identify and record building approval compliance issues and seek specialist advice as required to determine options for their resolution. |
| | 4.4 | Identify cost-effective and efficient design alternatives that meet building approval compliance requirements and explain to client. |
| | 4.5 | Prepare and present compliance advisory report to client and invite and address questions to explain content. |
| 5 Respond to client enquiries. | 5.1 | Assess client requests for compliance information according to service agreement and negotiate and agree additional fees as required. |
| | 5.2 | Assess information request and research appropriate response in consultation with relevant persons as required. |
| | 5.3 | Present client advice in the required format and invite and address questions to explain content. |

Foundation Skills

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

- numeracy skills to interpret ratios, rates and proportions when examining architectural drawings and documentation.

Unit Mapping Information

Supersedes and is not equivalent to CPCCBS6005 Assess and advise on compliance of design documentation for commercial buildings to three storeys.

Links

Companion volumes to this training package are available at the VETNet website - <https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=7e15fa6a-68b8-4097-b099-030a5569b1ad>