



Australian Government

CPCCBS6114 Conduct and report on advanced and final inspections of Class 1 and 10 buildings to three storeys

Release: 1

CPCCBS6114 Conduct and report on advanced and final inspections of Class 1 and 10 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 CPCCBS6014 Conduct and report on advanced and final inspections of residential buildings up to three storeys.
- New prerequisite requirement.

Application

This unit of competency specifies the skills and knowledge required to conduct and report on advanced and final inspections that occur after constructing the structural elements of Class 1 and 10 buildings. Class 1 and 10 buildings are as defined in the National Construction Code (NCC) up to three storeys and not exceeding 2,000 square metres in floor area. The unit includes planning and conducting inspections, reporting on issues of non-compliance, preparing certificates of compliance and issuing occupancy permissions according to legislative and regulatory requirements.

This unit is suitable for building surveyors who draw on their broad theoretical knowledge and technical skills to conduct mandated inspections of Class 1 and 10 buildings at the advanced and final stages of construction. Inspections are those specified in the building approval documentation for the project including the final inspection required prior to issuing occupancy permission.

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

CPCCBS6101 Research and evaluate construction methods and materials for Class 1 and 10 buildings to three storeys.

Unit Sector

Building surveying

Elements and Performance Criteria

Elements describe the Performance criteria describe what needs to be done to

essential outcomes.	demonstrate achievement of the element.
1 Interpret compliance requirements for Class 1 or 10 building.	1.1 Access and interpret approved building design drawings and specifications and consult with relevant persons to confirm compliance of any variations from deemed-to-satisfy provisions. 1.2 Assess building features detailed in approved drawings to check compliance with NCC and regulatory requirements.
2 Plan building inspections.	2.1 Review building approval documentation to identify requirements for specific additional inspections. 2.2 Identify need for expert advice and engage relevant specialist consultant. 2.3 Obtain required equipment to inspect building and apply work health and safety (WHS) requirements to inspection activities according to workplace requirements. 2.4 Schedule advanced and final inspections according to building and regulatory requirements and notify relevant persons.
3 Inspect and report compliance of Class 1 or 10 building.	3.1 Conduct advanced and final inspections of building according to regulatory and workplace requirements. 3.2 Assess building features against compliance requirements and approved drawings. 3.3 Document and report details of non-compliant features according to regulatory and workplace requirements. 3.4 Discuss non-compliant features of building with relevant persons and negotiate work required to remedy non-compliances according to workplace requirements. 3.5 Negotiate timeframe for remedial action and further inspection and report any failure to comply according to regulatory and workplace requirements. 3.6 Prepare and process certificate of compliance and issue occupancy permission according to regulatory and workplace requirements.

Foundation Skills

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

- oral communication skills to use specialised construction industry vocabulary when exchanging technical information and negotiating remedial work
- numeracy skills to measure and calculate dimensions.

Unit Mapping Information

Supersedes and is not equivalent to CPCCBS6014 Conduct and report on advanced and final inspections of residential buildings up 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>