

# Assessment Requirements for CPCCBS6012 Conduct and report on initial construction inspections of residential buildings up to three storeys

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## **Modification History**

Release 1.

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

### **Performance Evidence**

A person demonstrating competency in this unit must satisfy all of the elements, performance criteria and foundation skills of this unit. The person must prepare for and conduct inspections of:

- foundations and footings for the following class 1 and 10 buildings or structures as defined in the Building Code of Australia (BCA):
  - two types of class 1a buildings in different climatic, geographic or planning zones
  - one class 1b building
  - one swimming pool or other class 10 structure
- framing and wet areas for:
  - two types of class 1a buildings in different climatic, geographic or planning zones
  - two types of class 1b buildings in different climatic, geographic or planning zones.

In doing the above, the person must:

- identify and interpret relevant compliance requirements, including differences in requirements for:
  - types of building or structure
  - particular geographic, climatic or planning zones
- interpret working drawings, specifications and building permit conditions for each inspection
- identify and apply work health and safety (WHS) requirements for site visits
- develop and maintain professional and cooperative relationships with building contractors throughout a highly regulated process
- observe and document all non-compliant features of:
  - site preparation, foundations and footings
  - framing
  - wet areas
- prepare and process compliance documentation according to scope of personal responsibilities and legislative and regulatory requirements.

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## **Knowledge Evidence**

A person demonstrating competency in this unit must demonstrate knowledge of:

- BCA classification and definitions for class 1 and 10 buildings and structures
- legislative and regulatory requirements for inspecting class 1 and 10 buildings and structures at initial construction stages:
  - foundations and footings
  - framing
  - wet areas
- legislative and regulatory requirements for professional conduct in communications with building contractors in highly regulated building inspection and reporting processes
- principles and purpose of report in the context of conducting and reporting on initial construction inspections
- principles of negotiation and conflict resolution applicable to professional relationships in highly regulated building inspection and reporting processes
- drawing symbols, notations, acronyms and construction terminology used in the National Construction Code (NCC), Australian standards, working drawings, building design specifications, and building permit documentation
- constructions methods and materials used in class 1 and 10 buildings and structures
- range of, and variations in, compliance requirements for class 1 and 10 buildings and structures in different climatic, geographic and planning zones.

### **Assessment Conditions**

Suitable assessment of performance requires:

- equipment:
  - computer with internet access and business software currently in use in building surveying practices
- materials:
  - tools and equipment for conducting inspections, including personal protective equipment (PPE)
- specifications:
  - access to relevant and current building control legislation, regulations, codes and standards and state, territory or local authority development policies.

### Assessor requirements

Assessors must satisfy the assessor requirements in the *Standards for Registered Training Organisations* (RTOs) current at the time of assessment.

In addition, assessors must also demonstrate current membership of a relevant industry association and have current registration on the National Building Professionals Register in the Building Industry Control category (level 1) or be accredited under the Australian Institute of Building Surveyors (AIBS) National Accreditation Scheme at Building Surveyor level.

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# Links

Companion Volume implementation guides are found in VETNet - <a href="https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=7e15fa6a-68b8-4097-b099-030a5569b1ad">https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=7e15fa6a-68b8-4097-b099-030a5569b1ad</a>

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