



Australian Government

Assessment Requirements for CPPBDN8103 Scope and initiate large and complex building design projects

Release: 1

Assessment Requirements for CPPBDN8103 Scope and initiate large and complex building design projects

Modification History

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

Supersedes and is equivalent to CPPBDN8003A Scope and initiate large and complex building design projects. Updated to meet the Standards for Training Packages 2012.

Performance Evidence

To demonstrate competency, a candidate must meet the performance criteria of this unit by:

- negotiating and finalising design briefs and contracts
- assembling a project team
- developing project schedule and budget

for one building design project involving Type A construction as defined in the National Construction Code (NCC).

Knowledge Evidence

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

- relevant local, state/territory and national legislative, industry and workplace requirements:
 - work health and safety (WHS)
 - construction materials and methods
 - contractual requirements and business implications
- key components and process for business costings:
 - business administration and management costs
 - business insurances and professional indemnity insurance
 - professional fees to lawyers and accountants
 - staff salaries and on-costs
 - subcontractor costs
 - technology costs
 - workplace resource requirements to undertake large and complex projects
 - risk management processes
- planning requirements, schemes and processes
- compliance relating to construction Type A building design projects:

- Australian Standards
 - NCC deemed-to-satisfy (DTS) and alternative solution requirements
 - local, state and national codes and standards
 - sources of reliable information on compliance requirements
- constraints and potential risks associated with large and complex building design projects:
 - difficulties associated with the nature or complexity of the project itself
 - reliance on gaining input from external professionals in a timely manner
 - operation within a complex and rigid regulatory and compliance system
 - time delays due to the planning process.

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:

- computer with internet access and word processing software
- relevant legislation, regulations, codes and standards
- technical references with current and relevant information on building design.

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>