Qualification CPP60419

Advanced Diploma of Building Design

# Qualification description

This qualification reflects the role of experienced drafters and building designers who apply their skills to complex building design projects.

Practice at this level is underpinned by the ability to critically analyse and synthesise information from a range of sources to generate design solutions and manage the design project. Practitioners work without supervision to design, draft and document plans, specifications and documentation for building design projects on all classes of buildings, as defined by the National Construction Code (NCC), including those of Type A construction.

Licensing requirements apply to building design in some states or territories. For further information, check with the relevant regulatory authority.

# Entry requirements

Entry points which demonstrate a candidate’s potential to undertake the CPP60419 Advanced Diploma of Building Design are:

* CPP50911 Diploma of Building Design, or
* CPP50919 Diploma of Building Design, or
* Demonstrated relevant vocational experience, skills and knowledge commensurate with the scope of work covered in the core units of CPP50919 Diploma of Building Design.

# Packaging rules

To achieve this qualification, competency must be demonstrated in **8** units of competency, consisting of **6 core and 2 elective** units. Electives are to be chosen as follows:

* two units from the electives listed below, or
* one unit from the electives listed below, plus one unit which may be selected from:
  + the CPP80219 Graduate Diploma of Building Design qualification, or
  + any current AQF level 6 qualification or accredited course provided it contributes to a valid, industry-supported vocational outcome and does not duplicate the outcome of another unit used to achieve this qualification.

# **Core**

BSBMGT517 Manage operational plan

CPPBDN6101 Produce compliant designs for Class 2-9 buildings up to three storeys

CPPBDN6102 Prepare drawings for planning and building approval for Class 2-9 buildings up to three storeys

CPPBDN6103 Evaluate construction materials, methods and services for Class 2-9 buildings up to three storeys

CPPBDN6104 Determine compliance requirements for Class 2-9 building designs up to three storeys

CPPBDN6105 Manage the tendering and contract administration process for a client

# **Elective**

BSBMKG501 Identify and evaluate marketing opportunities

BSBINN502 Build and sustain an innovative work environment

BSBPMG522 Undertake project work

BSBRKG502 Manage and monitor business or records systems

BSBWOR502 Lead and manage team effectiveness

CPPACC5006A Apply ergonomic principles to accessible building design and fitout

CPPACC5011A Prepare a concept design for accessible building work

CPPBDN6106 Produce building information modelling for building design projects

# **Qualification Mapping Information**

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| CPP Property Services Training Package Release 10 | CPP07 Property Services Training Package | Comments | Equivalence statement |
| CPP60419 Advanced Diploma of Building Design | N/A | New qualification to strengthen articulation between building design qualifications and to better align with licensing requirements. | N/A |

# Links

The Companion Volume Implementation Guide for the CPP Property Services Training Package is available at: <https://vetnet.education.gov.au/Pages/TrainingDocs.aspx?q=6f3f9672-30e8-4835-b348-205dfcf13d9b>.