



Certificate IV in Residential Drafting

National ID: CPP40121 | State ID: BGI4

A career by design

This course will expose you to **drafting residential buildings** within the building and construction industry. You'll develop the knowledge and skills you'll need to draft residential buildings, both single and double storey. Drafters produce drawings and documentation and use CAD software to draft and document residential Class 1 and 10 building designs.

Our residential drafting qualification provides you with skills that are relevant to current industry trends and practices.

Once you have completed this Certificate IV course you will be able to apply your skills to diverse residential building design projects. You may also choose to progress to the Diploma of Building Design.

Gain these skills

- Create working drawings for residential projects
- Analyse design drawings for residential projects
- Understand construction technology and materials
- Use 3D software (ArchiCAD)
- Learn principles of passive solar design, environmental design
- Rules and regulations for council approval
- Understand National Construction Code (NCC)

Your qualification prepares you for roles such as:

Architectural Draftsperson | Builder Drafter

Further Study Option(s)

Diploma of Building Design

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Course Overview



Location	Duration	Competitive	Selection criteria
Perth	Two semesters	Yes	<u>Academic achievement and work history</u>