BUILDING DESIGN STUDIES

CPP50921 Diploma of Building Design

18 MONTH MID YEAR INTAKE STUDY PLAN – 2024 CPP50921 Diploma of Building Design

The recommended delivery of this course is 1.5 Year/3 semesters - all delivered on campus, face to face. Each stage duration is a semester and can only be commenced at mid-year intake.

Note: Below is the order in which the units need to be completed to ensure students obtain the required skills and knowledge for the units in the following semesters in this qualification. If a student fails a unit and re-enrols the following semester there may be units that they cannot be enrolled into.

All students must complete the units in the following order.

Semester 2 2024	Hrs /week	Required for semester 2 2025 units
COMMERCIAL CONSTRUCTION		SPECIFICATIONS
CPPBDN5105	7	COMMERCIAL DESIGN
Evaluate construction materials & methods for Class 2-9 buildings up to two storeys		SUSTAINABILITY
		WORKING DRAWINGS
CONTRACTS		
CPPBDN5107	2	
Manage contracts for small-scale building design projects		
BUSINESS MANAGEMENT		
BSBESB402	1.5	
Establish legal and risk management requirements of small business		
	10.5 HOURS / WEEK TOTAL	

Semester 1 2025	Hrs /week	Required for semester 2 2025 units
WORKING DRAWINGS CPPBDN5104 Prepare drawings for planning and building approval for Class 2-9 buildings up to two storeys	9	3D PRESENTATION SPECIFICATIONS BIM COMMERCIAL DESIGN SUSTAINABILITY
COMMERCIAL COMPLIANCE CPPBDN5106 Determine compliance requirements for Class 2-9 buildings up to two storeys	2	COMMERCIAL DESIGN SUSTAINABILITY
	11 HOURS / WEEK TOTAL	

SITE ANALYSIS CPPBDN5110 Inspect and assess sites to inform the design process	(credit from CPP40121 Certificate IV in Residential	
RESIDENTIAL DESIGN CPPBDN5102 Produce compliant designs for Class 1 and 10 building designs	Drafting)	COMMERCIAL DESIGN

Semester 2 2025	Hrs /week	Required completion of semester 1 units
3D PRESENTATION CPPBDN5101	2.5	WORKING DRAWINGS
Produce digital 3-D models of building designs	2.5	WORKING DRAWINGS
SPECIFICATIONS CPCCBC4015 Prepare specifications for all construction works	1.5	COMMERCIAL CONSTRUCTION WORKING DRAWINGS
BIM CPPBDN6106 Produce building information modelling for building design projects	2.5	WORKING DRAWINGS
COMMERCIAL DESIGN CPPBDN5103 Produce compliant designs for Class 2-9 buildings up to two storeys	6	COMMERCIAL CONSTRUCTION WORKING DRAWINGS RESIDENTIAL DESIGN COMMERCIAL COMPLIANCE
SUSTAINABILITY CPPBDN5109 Recommend sustainability solutions for small-scale building design projects	3.5	COMMERCIAL CONSTRUCTION WORKING DRAWINGS COMMERCIAL COMPLIANCE
	16 HOU	RS / WEEK TOTAL