

CPC50911 – Diploma of Building Design (Online)

This qualification consists of competency of **7 core** and **10 electives**. On successful completion of all **17 units** you will receive a **Diploma of Building Design**.

It is strongly recommended students enrol in no more than one unit at a time, unless otherwise advised. Please follow the below Preferred Order of Study when enrolling:

POS	Unit code	Unit name	Unit type	Unit hours	Textbook/ Resources	Study Schedule	
						Intake Date	Completed
Must complete all core units listed below and 10 elective units							
1	CPCBC4012B	Read and interpret plans and specifications	elective	30	Electronic resources are available through the Connect learning management system		<input type="checkbox"/> Completed
2	CPPBDN5001A	Research construction materials and methods for small-scale residential building design projects	core	65		<input type="checkbox"/> Completed	
3	CPPBDN5017A	Produce 2-D drawings for building design projects using CAD software	elective	40		<input type="checkbox"/> Completed	
4	CPPBDN5003A	Research compliance requirements for small-scale residential building design projects	core	40		<input type="checkbox"/> Completed	
5	CPPBDN5011A	Produce compliant client-approved working drawings for small-scale residential buildings	core	220		<input type="checkbox"/> Completed	
6	CPPBDN5012A	Produce and present 3-D models of small-scale building designs	elective	60		<input type="checkbox"/> Completed	
7	CPCCV5012A	Assess timber-framed designs for one and two storey buildings	elective	36		<input type="checkbox"/> Completed	
8	BSBSMB401	Establish legal and risk management requirements of small business	elective	60		<input type="checkbox"/> Completed	
9	CPPBDN5002A	Research construction materials and methods for small-scale non-residential building design projects	elective	65		<input type="checkbox"/> Completed	
10	CPPBDN5004A	Research compliance requirements for small-scale non-residential building design projects	elective	50		<input type="checkbox"/> Completed	
11	CPCBC4015A	Prepare specifications for all construction works	elective	20		<input type="checkbox"/> Completed	
12	CPPBDN5014A	Contribute to construction and building design project finalisation processes	elective	60		<input type="checkbox"/> Completed	
13	CPPBDN5005A	Recommend sustainability solutions for small-scale building design projects	core	90		<input type="checkbox"/> Completed	
14	CPPBDN5006A	Consult with clients to produce approved small-scale building project design briefs	elective	50		<input type="checkbox"/> Completed	
15	CPPBDN5008A	Develop concepts for small-scale building design projects and finalise solutions with clients	core	180		<input type="checkbox"/> Completed	
16	CPPBDN5009A	Produce compliant client-approved designs for small-scale building design projects	core	190		<input type="checkbox"/> Completed	
17	CPPBDN5015A	Produce compliant client-approved working drawings for non-residential buildings	elective	220		<input type="checkbox"/> Completed	
18	CPCCOHS2001A	Apply OHS requirements, policies and procedures in the construction industry	core	20		<input type="checkbox"/> Completed	

All information accurate at the time of publication. V1.0 - 4/03/2020