# DIPLOMA OF BUILDING AND CONSTRUCTION (BUILDING) CPC50220 | DP-TS37

### Semester 1, 2024 Indicative Timetable

Canberra Institute of Technology RTO Code 0101 [CRICOS No. 00001K

Part 1         Part 2           3:30-5:30p    Room C202 (Saturdays 7am-12pm)         Structures and Medium Rise 3:30-5:30pm    Room C202 (Saturdays 7am-12pm)         Monitor Costings and Business Finances 5:30-8:30pm    Room K109           3:30-5:30pn    Room C202 (Saturdays 7am-12pm)         Monday class after site visits you will be notified of time and date closer to event         TERM 2-Plan to comply with BIM requirements 5:30-8:30pm    Room C001           TUESDAY         Structures and Medium Rise (Saturdays 7am-12pm)         Monday class after site visits you will be notified of time and date closer to event         Structural Principles for Low Rise 5:30-8:30pm    Room A200           TUESDAY         Structures and Estimating for Low Rise 5:30-8:30pm    Room A202         Structures and Estimating for Low Rise 5:30-8:30pm    Room A202           WEDNESDAY         Estimating for Low Rise 5:30-8:30pm    Room A202         Structures and Estimating for Low Rise 5:30-8:30pm    Room A202           WEDNESDAY         Estimating for Low Rise 5:30-8:30pm    Room A202         Structures and Estimating for Low Rise 5:30-8:30pm    Room A202           WEDNESDAY         Estimating for Low Rise 5:30-8:30pm    Room A202         Structures and Estimating for Low Rise 5:30-8:30pm    Room A203           WEDNESDAY         Estimating for Low Rise 5:30-8:30pm    Room A204         Structures and Estimating for Low Rise 5:30-8:30pm    Room A204	CLASSES	D/	AY	EVENING
TUESDAY <ul> <li>Building Codes, Standards and Compliance for Low-rise</li></ul>		Part 1 Building Codes for Medium Rise 3:30-5:30pm   Room C202 (Saturdays 7am–12pm) Supervision for Medium Rise and Manage Construction Work 3:30-5:30pm   Room C202 (Saturdays 7am–12pm) Monday class after site visits you will be notified	Part 2 Structures and Medium Rise 3:30-5:30pm   Room C202 (Saturdays 7am–12pm) Monday class after site visits you will be notified	Monitor Costings and Business Finances 5:30-8:30pm   Room K109 TERM 2 -Plan to comply with BIM requirements 5:30-8:30pm   Room C001
WEDNESDAY       5:30-9:30pm   Room C202 (Weeks 1-15)         WEDNESDAY       Prepare and Evaluate Tender Documentation 5:30-9:30pm   Room C202 (Weeks 15-16)         Read and Interpret Plans 5:30-8:30pm   Room A109 and A207         Manage Energy Efficient Building Methods 5:30-8:30pm   Room A206	TUESDAY			5:30-8:30pm   Room A206 Building Codes, Standards and Compliance for Low-rise 5:30-8:30pm   Room C202 (5x Saturdays 7.30am–3pm – 2-hour sessions) Building Contract Law
Building Codes Standards and Compliance for Low-rise	WEDNESDAY			5:30-9:30pm   Room C202 (Weeks 1-15) Prepare and Evaluate Tender Documentation 5:30-9:30pm   Room C202 (Weeks 15-16) Read and Interpret Plans 5:30-8:30pm   Room A109 and A207 Manage Energy Efficient Building Methods 5:30-8:30pm   Room A206
THURSDAY       Read and Interpret Plans       Standards and Compliance for Low-rise         2-5pm   Room A109       (5x Saturdays 7.30am–3pm – 2-hour sessions)         Standards and Compliance for Low-rise       5:30-8:30pm   Room C202	THURSDAY			(5x Saturdays 7.30am–3pm – 2-hour sessions) Surveying and Set Out Procedures
	FRIDAY	International Student Tutorial Time		

## DIPLOMA OF BUILDING AND CONSTRUCTION (BUILDING) CPC50220 | DP-TS37

Semester 1, 2023 Subjects

Note: This is an indicative timetable and may change. Classes are only available if numbers permit. Classes are filled on a first come first served basis.



Campus: CIT Bruce

SUBJECT TITLE	CIT CODE	NATIONAL CODE	UNIT(S) OF COMPETENCY	PART
Building Codes, Standards and Compliance for Low-rise	BLDG244	CPCCBC4001	Apply building codes and standards to the construction process for Class 1 and 10 buildings	1
	BLDG265	CPCCBC4053	Apply building codes and standards to the construction process for Class 2 to 9, Type C buildings	
Read and Interpret Plans and Specifications Designs	CNST885	CPCCBC4012	Read and interpret plans and specifications	1
	BLDG253	CPCCBC4014	Prepare simple sketches and drawings	1
Apply Site Surveys and Set Outs	BLDG256	CPCCBC4018	Apply site surveys and set out procedures to building and construction projects	3
Structural Principles for Low Rise	BLDG282	CPCCBC4010	Apply structural principles to low rise constructions	2
Manage Energy Efficient Building Methods		CPCSUS5003	Manage energy efficient building methods and strategies	4
Plan to Comply with BIM Requirements		CPCBIM4001	Plan to comply with BIM requirements for construction work	3
Contracts and Legal	BLDG252	CPCCBC4003	Select and prepare and administer a construction contract	3
	BLDG251	CPCCBC4009	Apply legal requirements to building and construction projects	3
	BLDG142	CPCCBC5007B	Administer the legal obligations of a building or construction contractor	3
	BLDG246	CPCCBC4004	Identify and produce estimated costs for building and construction projects	2
Quantities and Estimating for Low Rise/Tenders	BLDG247	CPCCBC4005	Produce labour and material schedules for ordering	2
	BLDG132	CPCCBC4013A	Prepare and evaluate tender documentation	2
Building Codes for Medium Rise	BLDG266	CPCCBC5001	Apply building codes and standards to the construction process for Type B construction	3
Supervise the Planning of Onsite Building Work	BLDG268	CPCCBC5003	Supervise the planning of onsite building and construction work	3/4
Site Supervision for Low rise Construction	BLDG250	CPCCBC4008	Supervise site communication and administrative processes for building and construction projects	3/4
Manage Construction Work	BLDG274	CPCCBC5010	Manage construction work	3/4
Structures and Medium Rise	BLDG278	CPCCBC5018	Apply structural principles to the construction of buildings up to 3 stories	4
Costing and Business Finances	BLDG267	CPCCBC5002	Monitor costing systems on complex building and construction projects	4
	BLDG283	CPCCBC5019	Manage building and construction business finances	4

## Flexible Delivery – Online plus Block Delivery

SUBJECT TITLE	CIT CODE	NATIONAL CODE	UNIT(S) OF COMPETENCY	PART
Workplace Safety Risk Management	BUSN587	BSBWHS513	Manage WHS in the building and construction workplace	1
Technical and Legal Reports on Building Projects	BLDG277	CPCCBC5013	Manage professional technical and legal reports on building and construction projects	4
Manage Project Quality and Risk	BUSN499/BUSN472	BSBPMG532/BSBOP504	Manage project quality	4
Select and Manage Building and Construction Contractors	BLDG270	CPCCBC5005	Select and manage building and construction contractors	3
Manage Environmental Management Practices	BLDG275	CPCCBC5011	Manage environmental management practices in building and construction	4

For Course Reference Numbers (CRNs), please attend course information and enrolment session. For more information, please contact: Tony Cowlishaw - Head of Department CIT Building & Construction Management, Engineering and Design <u>anthony.cowlishaw@cit.edu.au</u> | (02) 6205 9840