DARWIN
INSTITUTE OF TRADE

CPC50220

DIPLOMA OF BUILDING AND CONSTRUCTION (BUILDING)



ABOUT THE COURSE

This qualification reflects the role of building professionals who apply knowledge of structural principles, risk and financial management, estimating, preparing and administering building and construction contracts, selecting contractors, overseeing the work and its quality, and managing construction work in residential and commercial building projects. Residential construction is limited to National Construction Code Class 1 and 10 buildings to a maximum of 3 storeys, and commercial construction is limited to Class 2 to 9 buildings, Type C and B construction. To achieve this qualification, students must have access to a live building and construction workplace to meet the assessment requirements of CPCCBC4008.

COURSE DETAILS

Course Code and Title	CPC50220 Diploma of Building and Construction (Building)
CRICOS Course Code	119170E
Delivery Mode and Study Load	Face to face on campus, comprising classroom sessions and simulated workplace activities. Non-CoE students will also undertake some components of their studies through supervised online tutorials and seminars. The weekly study load depends on your type of enrolment, e.g. CoE or Non-CoE student. All study loads combine trainer-led hours and independent study hours, with an estimated self-study load of approximately 5 hours per week (may be more or less depending on the learner's pre-existing skills and knowledge). The study load for all students meets the Volume of Learning and Amount of Training requirements for this course. For more detailed information, please contact info@dit.edu.au. This program meets the CRICOS full-time study requirement of 20 scheduled course contact hours per week for international students studying on a Confirmation of Enrolment (CoE).
Course Fees	Contact us at info@dit.edu.au for fee information.

Course Entry Requirement	There are no mandatory pre-requisites or specific entry requirements for this qualification. DIT requires that students are able to provide evidence that they:
	• Are at least 18 years of age at the time of course commencement.
	• Have completed Australian Year 12 or equivalent, or have a minimum of 3 years' full-time work experience in a closely related role.
	• Meet the English language requirement through one of the following:
	  • IELTS Academic 6.0 overall (no band below 5.5); or
	  • an equivalent recognised test: PTE Academic 52, TOEFL iBT 67, Cambridge English (B2 First / C1 Advanced) 169, or OET 67; or
	  • a Certificate IV or higher qualification from an Australian RTO or tertiary provider; or
	  • an ELICOS program completed in Australia at a level equivalent to IELTS 6.0, taught and assessed in English; or
	  • five years of study in English in Australia, Canada, New Zealand, South Africa, Ireland, the United Kingdom or the United States; or
	  • Australian Year 12 (or equivalent) completed in English; or
	  • the DIT English Placement Test (EPT), provided free of charge; or
	  • any other method outlined in the DIT Enrolment Policy.
	• Have access to a laptop, tablet or similar device to record attendance, undertake online study and/or research, access training and assessment materials, and submit assessments through the DIT Learning Management System (LMS).
	• Have access to a live building and construction workplace to meet the assessment requirements of CPCCBC4008 Supervise site communication and administration processes for building and construction projects.
	• Are able to safely attend and move around building and construction sites, including wearing the required personal protective equipment (PPE), with reasonable adjustments provided where appropriate.
	• All students enrolling in a DIT course are required to complete a Language, Literacy, Numeracy and Digital (LLND) skills check as part of their enrolment. This helps determine the support each student needs to progress successfully in their studies.
	• International students must hold a valid visa and meet their attendance and academic progress requirements during their study.

Orientation	Orientation is a mandatory requirement for all new students and is conducted on campus. Before your start date, the Admissions department will contact you by email with the details you need to begin your studies. For any enquiries, please contact +61 421 196 622 or info@dit.edu.au.
Occupational Outcomes	• Builder • General Foreperson • Building Inspector Builder licensing varies across states and territories, and requirements in addition to this qualification may apply.



Pathways	The further study pathways available to students who undertake this qualification include: • CPC60220 Advanced Diploma of Building and Construction (Management), or • Higher education programs in building and construction with other providers, subject to their entry requirements.
Assessment	Assessment is conducted under the guidance of our trainers and assessors. Assessments take place on campus, with some written assessments completed and submitted through the DIT Learning Management System (LMS). Assessment for CPCCBC4008 also requires access to a live building and construction workplace. Successfully completing assessments is essential for students to progress in their course.
Assessment Methodology	Assessment methods used for this qualification are varied and will provide a range of ways for individuals to demonstrate that they have met the required outcomes. Assessment methods may include: • Written questions • Projects • Presentations • Report writing • Role plays / practical observations • Workshop-based demonstration / on-site simulated task At the beginning of each unit, your trainer and assessor will outline the assessment tasks that must be completed.
Support	DIT is committed to providing all students with the support they need to progress and complete their studies. Our support services include: • **Training and assessment support:** access to trainers and assessors who can help you understand course content and assessment requirements. • **LLND support:** assistance based on the outcomes of your LLND skills check, with additional support provided where needed. • **Reasonable adjustments:** adjustments to training and assessment where appropriate, while maintaining the integrity of the qualification. • **Progress support:** monitoring of your attendance and course progress, with early intervention if you are at risk of not progressing. • **Wellbeing support:** information and referral to appropriate internal or external services for personal, health or wellbeing concerns. • **International student support:** help with adjusting to study and life in Australia, including access to a designated member of staff and support during critical incidents. • **Feedback and complaints:** access to fair and accessible complaints and appeals processes. Further information is available in the Student Handbook, through the Student Support Office, or by contacting info@dit.edu.au.
Facilities and Resources	Your classes will be conducted in modern classrooms, and you will be able to access Wi-Fi. There are also areas for you to relax, as well as conduct additional study. You will be provided with a Student Guide relevant to each unit in your course.
RPL and Credit Transfer	Students may apply for Recognition of Prior Learning (RPL) and Credit Transfer. For more information, please refer to the relevant policy available on our website at www.dit.edu.au.
Course Structure	A total of 27 Units (24 Core and 3 electives) must be completed and deemed competent to achieve the qualification CPC50220 Diploma of Building and Construction (Building). Participants who achieve competency in any unit/s will receive a Statement of Attainment for that unit/s without completing all 27 units in the qualification. Students completing all the required units of competency will attain full qualification.

CODE	TITLE	CORE/ ELECTIVE
BSBOPS504	Manage business risk	Core
BSBWHS513	Lead WHS risk management	Core
CPCCBC4001	Apply building codes and standards to the construction process for Class 1 and 10 buildings	Core
CPCCBC4003	Select, prepare and administer a construction contract	Core
CPCCBC4004	Identify and produce estimated costs for building and construction projects	Core
CPCCBC4005	Produce labour and material schedules for ordering	Core
CPCCBC4008	Supervise site communication and administration processes for building and construction projects	Core
CPCCBC4009	Apply legal requirements to building and construction projects	Core
CPCCBC4010*	Apply structural principles to residential and commercial constructions	Core
CPCCBC4012	Read and interpret plans and specifications	Core
CPCCBC4013	Prepare and evaluate tender documentation	Core
CPCCBC4014	Prepare simple building sketches and drawings	Core
CPCCBC4018	Apply site surveys and set-out procedures to building and construction projects	Core
CPCCBC4053	Apply building codes and standards to the construction process for Class 2 to 9, Type C buildings	Core
CPCCBC5001	Apply building codes and standards to the construction process for Type B construction	Core
CPCCBC5002	Monitor costing systems on complex building and construction projects	Core
CPCCBC5003	Supervise the planning of onsite building and construction work	Core
CPCCBC5005	Select and manage building and construction contractors	Core
CPCCBC5007	Administer the legal obligations of a building and construction contractor	Core
CPCCBC5010	Manage construction work	Core
CPCCBC5011	Manage environmental management practices and processes in building and construction	Core
CPCCBC5013	Manage professional technical and legal reports on building and construction projects	Core
CPCCBC5018*	Apply structural principles to the construction of buildings up to 3 storeys	Core
CPCCBC5019	Manage building and construction business finances	Core
BSBPMG532	Manage project quality	Elective
BSBPMG538	Manage project stakeholder engagement	Elective

CODE	TITLE	CORE/ ELECTIVE
CPCWHS1001	Prepare to work safely in the construction industry	Elective

Unit selection may vary depending on training package updates or industry requirements and feedback.

An asterisk (*) against a unit code indicates a prerequisite requirement that must be met. Prerequisite units must be assessed before assessment of the unit marked with an asterisk.

International students must meet attendance and course progress obligations as a condition of their student visa. DIT monitors compliance, provides intervention support, and is required to report non-compliance to the Department of Home Affairs (PRISMS).