



Course Outline

CPC50220 Diploma of Building and Construction (Building)

Qualification	CPC50220 Diploma of Building and Construction (Building)	
CRICOS Course Code	120587C	
Purpose	This qualification prepares individuals for careers in the building and construction industry, where they apply expertise in structural design, project risk and financial management, cost estimating, contract administration, contractor selection, and construction supervision. It covers residential projects up to three storeys for National Construction Code (NCC) Class 1 and 10 buildings, and commercial projects involving NCC Class 2–9, Type B and C buildings. Training and assessment must occur in an authentic or closely simulated workplace, with access to a live construction site for specific unit requirements. Builder licensing requirements differ across Australian states and territories and may require additional approvals beyond this qualification.	
Course Provider	Angel Investments Group Pty Ltd T/A Sacred Heart International College RTO ID: 45168 CRIICOS ID: 03606A Phone: 03 9453 8330 Email: bhallinder@shic.vic.edu.au	
Delivery Mode	Face to Face - classroom based	
Delivery Location	Level 9, 85 Queen Street, Melbourne Victoria 3000	
Course Duration	58 weeks (53 weeks training and 5 weeks break)	
Career Outcomes	Once you have successfully completed the CPC50220 Diploma of Building and Construction (Building), you can apply for jobs as: • Builder • General Foreperson • Building Inspector	
Education Pathways	CPC50220 Diploma of Building and Construction (Building) CPC50320 Diploma of Building and Construction (Building) (Management) CPC60220- Advanced Diploma of Building and Construction (Management)	



Course Outline

Units of Competency	The CPC50220 Diploma of Building and Construction (Building) requires the completion of the following 27 units (including 24 core and 3 electives).		
	Unit Code	Title	Core / Elective
	BSBOPS504	Manage 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
	CPCCBC4053	Apply building codes and standards to the construction process for Class 2 to 9, Type C buildings	Core
	CPCCBC4009	Apply legal requirements to building and construction projects	Core
	CPCCBC4012	Read and interpret plans and specifications	Core
	CPCCBC4010*	Apply structural principles to residential and commercial constructions	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
	CPCCBC5007	Administer the legal obligations of a building and construction contractor	Core



Course Outline

	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
	CPCCBC5018*	Apply structural principles to the construction of buildings up to 3 storeys	Core
	CPCCBC5019	Manage building and construction business finances	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
	BSBPMG532	Manage project quality	Elective
	CPPDSM5022	Develop and implement asset management plans	Elective
	CPCSUS5002	Develop action plans to retrofit existing buildings for energy efficiency	Elective
Pre-requisites	Some units (marked with an asterisk - *) have pre-requisites listed in the training package which are also core units of the course. Prerequisite unit(s) must be assessed before assessment of any unit of competency with an asterisk. Pre-requisite 1: CPCCBC5001 Apply building codes and standards to the construction process for Type B construction Pre-requisite 2: CPCCBC4053 Apply building codes and standards to the construction process for Class 2 to 9, Type C buildings Pre-requisite 3:		



Course Outline

	CPCBC4001 Apply building codes and standards to the construction process for Class 1 and 10 buildings
Entry Requirements	Age Requirements Sacred Heart International College requires that all students must be 18 years of age or above at the commencement of course. Prior Achievement Requirements: There is no specific entry requirements mandated for this qualification as per training.gov.au. LLN Requirements • The qualification has been analysed against the skill level requirements of the Australian Core Skills Framework (ACSF) and recorded in the CPC30620 Certificate III in Painting and Decorating ACSF Profile. Students entering this qualification will have their LLN skills compared to the ACSF levels of the course to determine if there are specific support requirements needed and make a recommendation about the suitability of the student to enroll. • The qualification has been analysed to determine the Australian Core Skills Framework (ACSF) levels of Learning, Reading, Writing, Oral Communication and Numeracy. This is detailed in Certificate III ACSF profile • See the student and learning support policy English Language Requirements All students entering this qualification must have the following minimum score of an internationally recognized English Language proficiency tests or equivalent. • IELTS overall band of 6 or • TOEFL IBT test score band of 60-78 equivalents or • PTE Academic band score equivalent or 50-57 • Satisfactory completion of General English – Upper intermediate level or • Successful completion of Certificate III in Spoken and Written English (10725NAT) or equivalent course or • Successful completion of Senior Secondary certificate of education in Australia conducted in English or • Completion of full-time studies in Australia towards an Advanced Diploma or above or a foundation course or • Student's first language is English or • Student was educated for 5 years in an English-speaking country. If there are doubts about the student's English language skills to cope in an academic environment and if he/she cannot provide a satisfactory IELTS score or equivalent, the student will undergo the college English placement test and be required to complete it with a satisfactory result. Additional Requirements



Course Outline

	Students are required to have physical capacity and adequate balance to safely meet the demands of training and assessment activities, including working at heights, undertaking heavy lifting and manual labour, and operating both hand and power tools.
Holiday Breaks/ Course Calendar	• Course Calendars which detail the start and end dates of Course/s, Units, Holiday Breaks are advised at the time of enrolment in the form of course calendar for the starting course. • It is further confirmed and explained at the time of student induction and at the start of the course by the trainer. • Calendars are also displayed on the noticeboard and in the classroom • It can be also requested by the students from their trainers and student support at any time in between the duration of their respective course/s. SHIC has rolling calendars and have multiple start dates for the convenience of students to accommodate students in packaged courses in order to have minimum study gaps between the courses.
Monitoring Course Progress	SHIC monitors the academic progress of all students in line with its <i>Monitoring International Student Academic Progress Procedure</i>. A term is defined as 10 study weeks, and students must achieve competency in at least 50% of the units undertaken in each term. Academic progress is reviewed on a regular basis, and students are advised early if their results indicate they are at risk. Where a student's progress falls below 50% in a term, a formal warning letter is issued and an intervention plan is implemented. If progress does not improve in the following term, a second warning is issued. Students who remain below 50% for two consecutive terms will receive a breach notice and may be reported to the Department of Home Affairs. Before any report is made, students are informed of their right to access the complaints and appeals process.
Reasonable adjustment	Students who have special needs such as physical or mental impairment will be assisted through the learning via training and assessment resources. Reasonable adjustments will be applied and recorded on the assessment resources.
Training Arrangements	Class sessions are planned to ensure that you have a mixture of practical and theoretical components, and those classes cater for a wide variety of learning styles. Additionally, workplace practices and environments will be regularly simulated and used to conduct skills-based assessments in accordance with unit requirements. Students must attend 20 hours per week in the classroom, including practical training and assessment at the workshop to complete the requirements of the units. Homework tasks may include research, readings from related course material and continuing to work on assessment tasks. Students are provided with a variety of course materials, including student assessments that comprise both knowledge and skill evaluations, learner guides, PowerPoint presentations, self-study guides, session plans, and various class activities. The classroom setting ensures that students have full access to the internet,



Course Outline

	whiteboards, and the support of a trainer and assessor, creating a comprehensive and supportive learning environment.
Additional Support	All students will complete a language literacy and numeracy assessment upon enrolment to determine their learning support needs. All students will be provided with a range of learning support options and resources to help you achieve competency. Where additional support needs have been identified an <i>Individual Support Plan</i> will be developed which may include: • Mentoring from trainers • Additional classes, tutorials and workshops • Online support and exercises for some courses • Computer and technology support • Referral to external support services • Reasonable adjustment to assessments Provision of additional support services will be provided where necessary to enable students to participate in the same way as any other person regardless of whether support services have been required.
Assessment Arrangements	Assessment will be conducted individually/in groups. You will be provided with a Student Assessment Booklet for each unit of competency which includes: • A full description of all assessment tasks for the unit of competency • Assessment instructions for each unit of competency • Assessment resources for each unit of competency • Details about when assessment will occur • Details about assessment submission There are a variety of assessment methods used for this qualification including: • Written questions • Projects • Case studies • Role Plays • Research • Reports Students will be required to complete assessments both in class and in their own time. Trainers and assessors will provide detailed assessment requirements for each unit at the beginning of the delivery for that unit. Students will follow the assessor's instructions for submitting assessment tasks.
Course Credit	SHIC can grant you credit towards your course for units of competency that you have already completed with another RTO or authorised issuing organisation. We can also grant you Credit for subjects or units you have completed where equivalence can be established between the unit in your course, and the subject or unit you have completed. There is no charge to apply for Credit. To apply, fill in the Credit Application Form and submit it as part of your enrollment. *Please refer to your Student Handbook for more information on Course Credit. As an international student you should note that where you are granted credit this will reduce your course duration and you will be informed of this in writing.



Course Outline

Recognition of Prior Learning (RPL)	Recognition of Prior Learning (RPL) is a process where skills and knowledge that you have gained through work and life experience and other unrecognised training can be formally recognised. SHIC has a process that has been structured to minimise the time and cost to applicants and provides a supportive approach to students wishing to take up this option. You should ideally apply for RPL at the time of enrolment, but you may also apply up to 2 weeks into your course. During the entry process and interview stage SHIC will discuss with you the process and options for RPL. Suitability is often determined on how much experience you have in a certain area, your work history and previous training. If RPL is determined as a possibility for you, you will be provided with a kit that will guide you in working through each unit to determine relevant skills and experience and identify whether you would be able to provide the required evidence. A trainer/assessor will be available to assist you throughout this process. *Please refer to your Student Handbook for more information on RPL. As an international student you should note that where you are granted RPL this will reduce your course duration and you will be informed of this in writing. RPL Costs Application Fee (\$AU): 500 Charge per unit of competency (\$AU): 700
Costs	Fee as Below: Total Tuition Fees(\$AU): 27,500 <u>Payment Plan- As per the student written agreement</u> Non-refundable enrolment deposit (prior to commencement) \$500 Nationally Recognised Training does not occur under GST. Students will only be eligible to receive their qualification if fees have been paid in full and all course requirements have been met. *Please refer to your Student Handbook for our Fees and Refunds Policy.
Re-assessment	Course fees include up to two (2) attempts at assessment per task. If after the second, attempt, additional training and assessment is required, this will incur the following cost per unit required to be re-assessed. Reassessment Fee: \$350 Repeat Unit Fees: \$500
Inclusions	Unless otherwise specified, tuition fees include all the training and assessment as well as required resources and textbooks for students to achieve the qualification or course in which they are enrolling. Additional charges apply if students require: • Additional copies of a student's qualification/record of results and/or statement of attainment. A cost of \$50 per document applies and \$10 if express post is required. FEES INFORMATION RELEVANT TO EACH COURSE IS OUTLINED IN DETAIL ON THE STUDENT AGREEMENT.



Course Outline

	Please refer to the student handbook for guidance in relation to budgeting and planning • Notebooks/pens/laptops* or other general stationary required for students to complete their work. * It will be compulsory for all students to bring, use, and connect their own devices to SHIC networks for use in their coursework at SHIC. For further details, please refer to the SHIC BYOD Policy and Procedure.
Selection Process	You will be required to complete a language, literacy and numeracy (LLN) assessment prior to finalising your enrolment to ensure that the course is suitable for you and that SHIC is able to meet your individual needs. The assessment includes a written test and an interview to complete the verbal component of the test. If you do not achieve the required level in your LLN assessment SHIC will (where possible) provide student support measures. Where this is not possible your enrolment application will not be accepted in this instance and you will be referred to an appropriate external services or courses. You may reapply in the future once you have undertaken further language, literacy and numeracy skills training.
How to apply	If you would like to inquire about CPC50220 Diploma of Building and Construction (Building), please contact our office to obtain a Student Enrolment Form or go on our website at www.shic.vic.edu.au Phone: 03 9453 8330 Email: apply@shic.vic.edu.au Once we receive your completed forms, we will contact you to arrange an entry interview.
Education Agents	SHIC uses education agents to assist us in recruiting students. We have agreements with all of our Education Agents that ensure that all agents act in an ethical and honest manner, in the best interests of our key target group, international students, and to ensure that the reputation of the Australian international education sector is upheld. A list of the education agents with whom we have an agreement is included on our website: www.shic.vic.edu.au

If you would like to discuss this course in more detail, please call us for a confidential discussion on 03 9453 8330. Course outline should be read in conjunction with SHIC's Student Handbook.