



Australian College of Culinary and Management

**ACCM**

# Australian College of Culinary and Management

## CPC50220 - Diploma of Building and Construction (Building)

**CRICOS Course Code 121011B**

### Course Description

This qualification reflects the role of builders, site managers and construction professionals working in the building and construction industry. They use specialised knowledge and skills to plan, manage and supervise residential and commercial building projects, ensuring compliance with building codes, legislation, quality standards and workplace health and safety requirements.



### Course Delivery:

- Face to face training (Classroom)
- Distance learning (online).

### Course Delivery Location:

37-61 Vines Rd, Hamlyn Heights VIC 3215

Suite 4 Level 5, 398 Lonsdale St, Melbourne VIC 3000

### Course Fees:

- Tuition Fee \$25,000
- Material Fee \$2,000

Note: Application fee may be applicable, fees and Charges are subject to change without prior notice.

### Admission Requirements

- Applicants must be minimum of 18 years of age at the time of commencement.
- Successful completion of Australian Equivalent Year 11 or 12 qualification.
- Minimum IELTS score of 6 or PTE Academic band score 52 equivalent or above
- Successful completion of Senior Secondary certificate of education in Australia conducted in the medium of English;
- Completion of a full time Certificate III level course or above in Australia;
- English as the first language;
- Satisfactory completion of the EAL course or ELICOS course at the appropriate level; OR For
- equivalency of various English Languages proficiency testing, and other forms of equivalency please refer to the Admissions and Enrolment policy available in the student's handbook.
- Individuals may enter Diploma of Building and Construction with limited or no vocational experience and without a lower-level qualification.

### Course Duration

This course will be delivered over 74 weeks of full-time study for a minimum of 22.5 hours per week (60 Academic weeks and 14 weeks of Holidays).

Additionally, students are expected at least 5 hours of individual study per week not limited to research,

### Leading to Higher Qualifications

After successful completion of CPC50220 Diploma of Building and Construction (Building), graduates may progress to higher-level qualifications in construction management, project management or related disciplines, or apply for entry into relevant undergraduate programs.

### Possible employment pathways after completing the qualification

This qualification provides a pathway to supervisory and management roles in the building and construction industry. Possible career outcomes include Site Supervisor, Construction Supervisor, Site Manager, Construction Manager, Project Coordinator, Contracts Administrator, Building/Construction Estimator, and Builder (subject to State or Territory licensing requirements).

### Assessment methods:

Teaching is conducted in the classroom and simulated real work environment. The delivery will include face to face teaching, lectures, discussions, research, learning activities, group work, and supervised workshop/practical sessions. Assessment comprises of written test assignments, assignment projects, case studies and skills demonstration.

### Note:

- Applicants should have basic computer and MS Office skills (Word, Excel and Power Point).
- Students must have their own electronic device to be able to access the online classes. If any student needs to access ACCM computers for this purpose it will be available through a booking request
- All VET courses students will be required to undertake LLND test to identify Language, Literacy and Numeracy capabilities at the time of Orientation (before commencing the courses). The outcome will help the trainers and Student Support Staff to identify the learning needs and make provisions for additional academic support where required.

### Course Structure:

Units of Competency

Students must complete 27 Units including 24 core & 3 elective units listed below:

#### Core Units

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

#### Elective Units

- BSBPMG532 Manage project quality
- CPCCBC5009 Identify services layout and connection methods for Type C and B construction
- CPCSUS5001 Develop workplace policies and procedures for sustainability

(Units marked with \* have one or more prerequisites. Refer to individual units for details.)

(ACCM does not guarantee that a student will complete a training product successfully or will obtain a particular employment outcome or any migration outcomes on their Scope of Registration where this is outside the control of the RTO)

