



## **CPC33020 CERTIFICATE III IN BRICKLAYING AND BLOCKLAYING**

**CRICOS Course Code:** 120610J

**National Qualification Code:** CPC33020

**Course Duration:** 52 Weeks (Includes term breaks)

**Delivery arrangement:** Face to Face and Online

**Next start dates:** See website for details or contact admissions

### **COURSE DESCRIPTION**

This qualification reflects the trade qualified role of a bricklayer, blocklayer or paver who may have responsibility for undertaking heritage bricklaying, refractory bricklaying, bricklaying, blocklaying and paving work in residential, industrial and commercial contexts, in both existing and new constructions.

The bricklaying, blocklaying and paving industry strongly affirms that training and assessment leading to recognition of skills must be undertaken in a real or closely simulated workplace environment and this qualification requires all units of competency to be delivered and assessed in this context.

Licensing, legislative, regulatory and certification requirements vary between states. Relevant state and territory regulatory authorities should be consulted to confirm those requirements.

Completion of the general construction induction training program, specified in the Safe Work Australia model Code of Practice: Construction Work, is required by anyone carrying out construction work. Achievement of CPCWHS1001 Prepare to work safely in the construction industry meets this requirement.

### **STUDY AND ENJOY MULTICULTURAL BURWOOD**

Skyline International College, Burwood campus is just 12 minutes by train from the heart of the city of Sydney. The campus is in the center of Burwood and is just 2 minutes of walk from the Burwood train station or bus stop. Burwood is multicultural and is a destination for international students to live and work.

### **ENTRY REQUIREMENTS**

Skyline International College (SIC) follows the CPC Construction, Plumbing and Services Training Package guidance for the entry requirements for this qualification. There are no entry requirements for this qualification and direct entry is accepted.

### Age and Academic Requirements:

International students must be 17 years or older and minimum completion of Australian Year 12 secondary school education equivalent or above.

### English Language Requirements:

- Academic IELTS 6.0 overall, no less than 5.5 in each band, upper intermediate, or EAP from an approved ELICOS/ESL center.
- Any AQF qualification at the Certificate III level or above in any discipline area delivered and assessed in English only will be deemed as meeting both the academic and English language entry requirements.
- Successfully complete the Language, Literacy, and Numeracy (LLN) and Digital literacy assessment provided by SIC prior to finalization of enrolment.

### Physical requirements:

Participants of this course must have the ability to carry out workshop training involving physical activity, including lifting. A desire to work in a variety of indoor and outdoor environments is a key to work as a Bricklayer or Blocklayer or Paver.

### RESOURCES REQUIREMENTS

We provide access to your course materials through SIC eSpace online platform and course handouts. We have computers and student access at College, required software's (eg, IT software's and Microsoft suite) are installed in college computers for students to use.

The course materials fee for the course is \$2,000.

### VOCATIONAL OUTCOME

**Occupational titles suited to our choice of electives** may include:

- Bricklayer
- Blocklayer
- Paver.

### COURSE STRUCTURE

Our course has been designed to meet the requirements for the CPC33020 Certificate III in Bricklaying and Blocklaying. It contains 28 units of competency as follows:

- 20 core units
- 8 elective units

Unit Code	Unit Title	Core/Elective
CPCCOM1012	Work effectively and sustainably in the construction industry	Core
CPCCOM1013	Plan and organise work	Core
CPCCOM1014	Conduct workplace communication	Core
CPCCBL3011*	Construct curved walls	Core

CPCCWHS2001	Apply WHS requirements, policies and procedures in the construction industry	Core
CPCCOM1015	Carry out measurements and calculations	Core
CPCCOM2001*	Read and interpret plans and specifications	Core
CPCCCM2006	Apply basic levelling procedures	Core
CPCCCM2012*	Work safely at heights	Core
CPCCCM2008*	Erect and dismantle restricted height scaffolding	Core
CPCCBL2001*	Handle and prepare bricklaying and blocklaying materials	Core
CPCCBL2002*	Use bricklaying and blocklaying tools and equipment	Core
CPCCCA3002*	Carry out setting out	Core
CPCCBL3005*	Lay masonry walls and corners	Core
CPCCBL3009*	Install flashings and damp proof course	Core
CPCCBL3002*	Carry out masonry veneer construction	Core
CPCCBL3003*	Carry out cavity brick construction	Core
CPCCBL3006*	Lay multi-thickness walls and piers	Core
CPCCBL3013*	Construct masonry structural systems	Core
CPCCBL3010*	Construct masonry arches	Core
CPCCCO2013*	Carry out concreting to simple forms	Elective
CPCCCM2009*	Carry out basic demolition	Elective
CPCCBL3015*	Construct decorative brickwork	Elective
CPCCBL3016*	Construct battered masonry walls and piers	Elective
CPCCBL3001*	Lay paving	Elective
CPCCPA3003*	Cut segmental paving	Elective
CPCCPA3002*	Lay segmental paving	Elective
CPCCBC4003	Select, prepare and administer a construction contract	Elective

## DELIVERY METHODS

The course is delivered across 52 weeks over 4 terms.

The delivery mode is blended delivery mode combining classroom and practical.

### Classroom learning:

The trainer will introduce the unit and the required knowledge and deepen the student's understanding of topics through a range of teaching methods. The materials are supplied and are comprehensive. Referring to SIC eSpace online, the trainer directs students to attempts the learning activities then written tests that cover the unit.

### Workshop practical sessions:

For workshop sessions, students will undertake training and assessment in a Bricklaying and Blocklaying workshop. Sessions provide an environment for students to work on practical learning relevant to each unit. This is done under the guidance of the trainer. Students are encouraged to support each other in pairs and small groups. The workshop is fully equipped and operational to support delivery of the CPC33020 Certificate III in Bricklaying and Blocklaying. It provides industry-standard facilities, including but not limited to designated areas for storage of bricks, blocks, sand, cement and other masonry materials; mortar mixing and preparation; bricklaying and blocklaying work zones; cutting areas for masonry units; and secure storage for tools and equipment.

With fully functional Bricklaying and Blocklaying workshop students will be able to develop their skills in a 'real-time' bricklaying and blocklaying service delivery environment.

### Structured online learning

5 hours per week is scheduled contact hours in eSpace – it is a structured online delivery. The trainer explains the learning activities that must be completed each week in the 5 hours allocated to self-directed learning in this blended mode through eSpace. Students complete the study in eSpace on their own outside of the set classroom hours. Students will be expected to have completed this online learning to keep up with the session work.

### Additional self-study

The trainer explains the learning activities that must be completed each session. There is a lot of content and the overseas students may need extra time to absorb the classroom learning. Students complete extra self-managed study approximately 10 hours per week in the platform on their own outside of the set classroom hours. This is recommended to do study and homework and is not monitored for training hours. Students will be expected to complete this as homework to keep up with the class work. This is not monitored by the trainer and is NOT counted in the 20 scheduled contact hours per week. These hours are counted as volume of learning hours and are additional to the amount of training hours.

### SAMPLE TIMETABLE

Day	Face to Face (15 hours/week)	Online (5 hours/week)
<b>Day option</b> 2 days 8.00 am - 4.00 pm	Lectures, group work, oral work, case studies, practical workshop	Self-Study (in your own time). Revise and practice classroom learning.
<b>Evening option</b> 3 evenings 4.00pm – 9.30pm		

### ASSESSMENTS

Students are required to complete a range of tasks as part of the assessment requirements for each unit. Assessment methods may include:

1. Written Assessment
2. Practical Demonstration of Task
3. Case study
4. Project / Assignment

5. Role Play / Presentation
6. Portfolio / Work Placement / Third Party Report

Within the Projects there may be a number of tasks and methods used to gather evidence of competency such as:

- Web based research and reports
- Scenarios and case studies
- Practical demonstrations observed by the Assessor
- Simulations
- Presentations observed by the Assessor

### **RECOGNITION OF PRIOR LEARNING (RPL) AND CREDIT TRANSFER (CT)**

RPL and credit transfer (CT) can be applied for at the time of enrolment or during orientation and the original or certified copy must be provided. A fee is payable for assessing your RPL status or processing your credit transfer, please refer to our price lists in the handbook and website. If credit is granted, international students may have their course and visa shortened.

### **Pathway for other Construction, Plumbing and Services Training Package Courses at SIC**

Students who have successfully completed the CPC33020 Certificate III in Bricklaying and Blocklaying, or relevant units at Skyline International College (SIC), will be eligible for Credit Transfer (CT) in accordance with SIC's Credit Transfer Policy and Procedure.

Where Credit Transfer is granted, the duration of study for the following qualifications may be reduced as outlined below:

- CPC30620 Certificate III in Painting and Decorating: reduced from 4 terms to 3 terms
- CPC30220 Certificate III in Carpentry: reduced from 8 terms to 5 terms and 1 week
- CPC31320 Certificate III in Wall and Floor Tiling: reduced from 8 terms to 6 terms and 1 week
- CPC50220 Diploma of Building and Construction (Building): reduced from 6 terms to 5 terms and 8 weeks

### **COURSE COMPLETION**

Upon successful completion of all the required units of this course, you will receive a nationally recognised qualification in CPC33020 Certificate III in Bricklaying and Blocklaying. Students who do not complete all required units may be eligible for a Statement of Attainment in partial completion of CPC33020 Certificate III in Bricklaying and Blocklaying course.

### **PATHWAYS**

Under mutual recognition, the Qualification or Statement of Attainment awarded by Skyline International College will be recognized by other RTOs Australia wide. Upon successful completion of this course, students may choose to study:

- CPC50220 Diploma of Building and Construction (Building) at Skyline International College or
- An undergraduate degree at universities or higher education providers that are willing to accept your credentials and experience (subject to higher education providers course entry requirements).

### **TRAINING AND OTHER FACILITIES**

Skyline International College campus is fully equipped with required facilities including modern computer lab with internet access and required IT software's, data projector and resources borrowing facility, printing and photocopying facility and a student common area.

Practical Bricklaying and Blocklaying workshop– a custom-built space that is used for Bricklaying and Blocklaying and can be adapted to suit Bricklaying and Blocklaying work practice and simulations.

### **BRICKLAYING AND BLOCKLAYING WORKSHOP LOCATION**

Students note that, Bricklaying and Blocklaying practical workshop facility is located in a different location from the campus. The address of the workshop is: 9 Marsh St, Clyde, NSW: 2142.

Student must make necessary arrangements to attend practical workshop session.

### **SKYLINE INTERNATIONAL COLLEGE CONTACT DETAILS**

Suite 701, Level 7, 11-15 Deane Street, Burwood, NSW 2134, Australia

Tel: 1300 807 383

Email: [info@sic.edu.au](mailto:info@sic.edu.au) Website: [www.sic.edu.au](http://www.sic.edu.au)

MG Australia Group Pty Ltd t/a Skyline International College

ABN: 15 614 078 232

RTO ID: 45233

CRICOS Provider Code: 03639C