



This course is the starting point for the Civil Construction Design stream of courses and prepares students with the knowledge and skills for a paraprofessional role supporting professional engineers or for further learning at the Advanced or Bachelor's level.

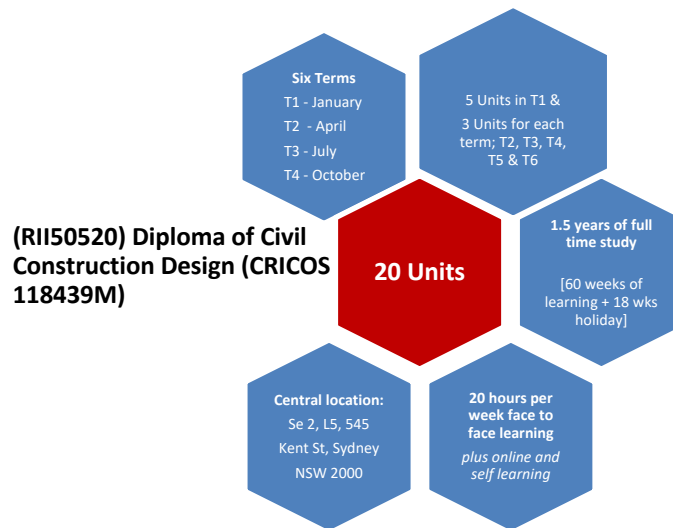
This qualification reflects the role of individuals working as designers or design paraprofessionals who support professional engineers. They perform tasks involving a high level of autonomy and requiring the application of significant judgement in planning and determining the selection of equipment/roles/techniques for themselves and others. They are required to develop site-specific work designs to ensure the implementation of the client's site requirements. They demonstrate the application of a broad range of technical, managerial, coordination and planning skills.

This qualification is delivered over 78 (60+18) weeks. Teaching is conducted face-to-face, 20 hours per week in a classroom environment. Five hours of self-study per week is recommended during term time.

Teaching sessions are trainer-led, with groups of up to 30 participants. The teaching program is delivered according to a planned schedule in accordance with national standards.



Course Details



Units of Competency

TERM 1:

- MEM30012 Apply mathematical techniques in a manufacturing engineering or related environment
- MEM23004 Apply technical mathematics
- MEM30031 Operate computer-aided design (CAD) system to produce basic drawing elements
- MEM30005 Calculate force systems within simple beam structures
- MEM30006 Calculate stresses in simple structures

TERM 2:

- MEM30033 Use CAD to create and display 3-D models
- CPPBDN6106 Produce building information modelling for building design projects
- MEM30032 Produce basic engineering drawings

TERM 3:

- BSBPEF501 Manage personal and professional development
- RIICWD507D Prepare detailed geotechnical design
- RIIMPO402D Apply the principles of earthworks construction

TERM 4:

- BSBPMG531 Manage project time
- BSBSTR601 Manage innovation and continuous improvement
- RIICWD533E Prepare detailed design of civil concrete structures

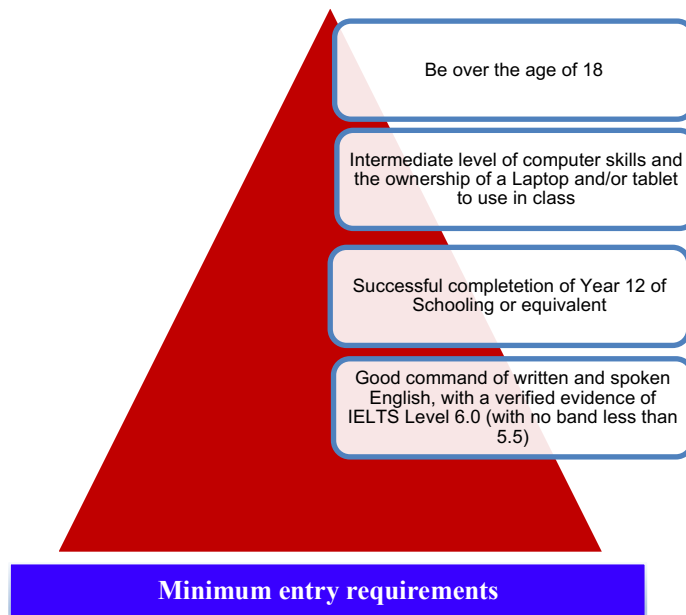
TERM 5:

- BSBWHS616 Apply Safe Design Principles to Control WHS Risks
- RIICWD530E Prepare detailed design of surface drainage
- RIICWD531E Prepare detailed design of subsurface drainage

TERM 6:





- BSBTWK502 Manage team effectiveness
- RIICWD534E Prepare detailed design of civil steel structures
- RIICWD535E Prepare detailed design of civil timber structures

Minimum Entry Requirements







Academic Calendar

Year 2025

Term 1  <ul style="list-style-type: none"> Enrolment/ Orientation Day: 13 Jan 2025 Teaching Date: 13 Jan - 21 Mar Break 24 Mar - 4 Apr 	Term 2  <ul style="list-style-type: none"> Enrolment/ Orientation Day: 7 Apr 2025 Teaching Date: 7 Apr - 13 Jun Break 16 Jun - 27 Jun 	Term 3  <ul style="list-style-type: none"> Enrolment/ Orientation Day: 30 Jun 2025 Teaching Date: 30 Jun - 5 Sep Break 8 - 19 Sep 	Term 4  <ul style="list-style-type: none"> Enrolment/ Orientation Day: 25 Sep 2025 Teaching Date: 22 Sep - 28 Nov Break 1 Dec - 9 Jan
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Year 2026

Term 1  <ul style="list-style-type: none"> Enrolment/ Orientation Day: 12 Jan 2026 Teaching Date: 12 Jan - 20 Mar Break 23 Mar - 3 Apr 	Term 2  <ul style="list-style-type: none"> Enrolment/ Orientation Day: 6 Apr 2026 Teaching Date: 6 Apr - 12 Jun Break 15 Jun - 26 Jun 	Term 3  <ul style="list-style-type: none"> Enrolment/ Orientation Day: 29 Jun 2026 Teaching Date: 29 Jun - 4 Sep Break 7 - 18 Sep 	Term 4  <ul style="list-style-type: none"> Enrolment/ Orientation Day: 21 Sep 2026 Teaching Date: 21 Sep - 27 Nov Break 30 Nov - 8 Jan
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Course Fees and Charges

Student fees (AUD) for International and Domestic Students

Application fee (non-refundable)	\$200
Tuition fee (for two years – i.e., 8 terms)	\$18,000 (\$3,000 per Term)
Materials fee (one-off)	\$2,000
Total	\$20,200

Other fees and charges (AUD) as applicable

Airport pick-up fee	\$150 (optional)
Accommodation placement fee	\$250 (optional)
Re-issuing a testamur or statement of attainment	\$50 (need basis)
Missed/Re-Assessment fee	\$300 (need basis)
RPL per unit of competency	\$250 (need basis)
Replacement of learner workbook – per unit	\$30 (need basis)
Late payment fee	10% (need basis)
Bank transfer fee	\$25 (need basis)
COE Deferral fee	\$200 (need basis)
Course Transfer fee	\$200 (need basis)

Payment Schedule

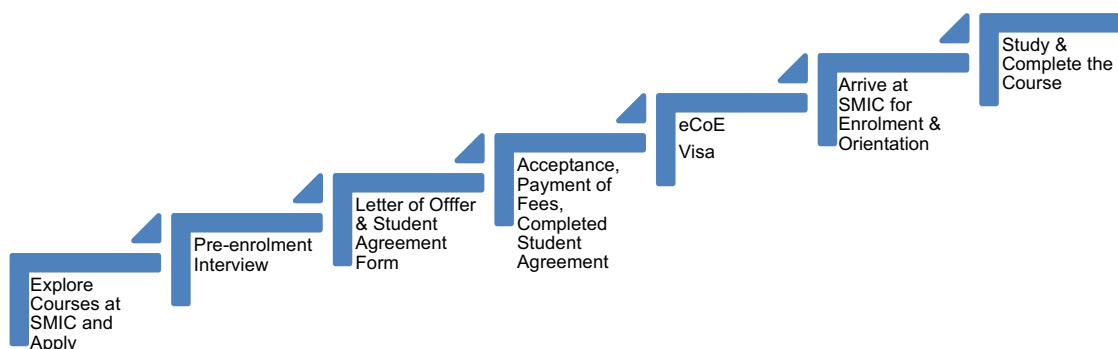
International Students (Offshore)	On-shore International & Domestic Students
One-off payment of the whole course fees \$18,000 , + material fees + application fees + any other fees/costs. OR 1 st Year payment = \$12,000 + \$2,000 (material fees) + \$200 (application fees) + any other fees/costs AND 2 nd Year payment = \$6,000 plus any other fees/costs paid before the start of second Year (or paid in instalments as agreed)	1 st Payment - \$5,200 (including application & material fees) 2 nd to 6 th Payments - \$3,000 each term paid before the start of each Term

The Sydney Metropolitan International College requires **offshore international students pay their first year's fees in full and in advance so as to assess their Genuine Student (GS)** requirement proof for financial capacity to pay for the course. Following years' fees can be paid by instalments.

The Sydney Metropolitan International College provides the option for onshore international students and Australian domestic students to pay their fees in instalments. All term payments must be paid in full and in advance of the term commencing in order to maintain a valid enrolment.

Application Process

To enrol in a course as an overseas student at Sydney Metropolitan International College, applicants must complete an International Student Enrolment Form, which is available from the website link <https://smic.edu.au/future-students/how-to-apply/>. The form should be completed in full and submitted by email to admissions@smic.edu.au. A simplified application and study process is illustrated below:



The application for enrolment must be accompanied by:

- Evidence of IELTS proficiency (General Score of 6.0 with no band less 5.5)
- Evidence of a High School Certificate (the Australian year 12) or equivalent secondary schooling outcome
- Current Passport that has more than 3 years duration
- Current student visa for international students

When we receive your application, our Admissions Officer will review it for completeness. When the application is complete, the officer will organise a pre-enrolment interview with the student via phone, skype or other means. If the officer is satisfied with the applicant's documentations and interview, you will be issued a Letter of Offer, sometimes with condition, with an invoice for initial payment of fees and a Student Agreement form. This Offer is valid for 4 weeks. Within this period, you need to accept the offer by paying the fees and returning the completed Written Student Agreement, with any other documents stated in the conditions such as IELTS score and education proof.

Upon receipt of your acceptance and approval of your application, an electronic confirmation of enrolment (eCoE) will be generated and forwarded to the Department of Home Affairs and yourself at the address provided on your application with an official receipt for the fees paid.

International students can then proceed with the application for an Australia visa. It is the applicant's responsibility to apply and obtain a student visa.

Visa Related Information for Students

Making a Student Visa Application

Complete the online form through the DHA's ImmiAccount and pay the application fee.

<https://immi.homeaffairs.gov.au/visas/getting-a-visa/visa-listing/student-500>

Include evidence of your intended course of study. This can be a Confirmation of Enrolment (CoE) or, for applicants already inside Australia, a Letter of Offer from your education institution.

Successful Student Visa

If your student visa application is approved, you should contact Sydney Metropolitan International College and provide evidence of approval. Sydney Metropolitan International College will contact you to confirm your timetable, start date and all other arrangements for your study with us.

Unsuccessful Student Visa

If your student visa application is NOT approved, you must advise Sydney Metropolitan International College and apply in writing for a refund of student fees, in accordance with our Fee Refund Policy.

Protection under Australian Consumer Law

As a student undertaking a vocational education and training course, you are protected under Australian Consumer Law and under State and Territory consumer protection laws. These protections include areas such as unfair contract terms, consumer guarantees, to a statutory cooling-off period, and unscrupulous sales practices. You can find out more information about your rights as a consumer from the Australian Consumer Law website which includes a range of helpful guides relating to specific areas of protection. Please visit the following site for more information: [Australian Consumer Law](http://www.acclaw.gov.au).

Further Information for International Students

International students are encouraged to visit <http://www.smic.edu.au>. This site gives more information about the study environment, course fees and refund policy, support services, and schooling obligations for dependent children. Also, see the International Student Handbook for further details. The website covers the remaining general information relevant to all International Students and is required by the legislation. It also has links to other Sydney Metropolitan International College pages with specific details.

For further information, please contact Sydney Metropolitan International College Admissions Office: E-mail: admissions@smic.edu.au Phone: +61 2 9744 1356.

