



HED001
Associate Degree in Civil Engineering
QTAC CODE: 555948

STUDY NOW
PAY LATER

FREE-HELP



HELLO THERE, OUR DREAM IS TO HELP YOU **MAKE GREAT HAPPEN**



Industry endorsed



Payment options



Student satisfaction

OVERVIEW

Get ahead in your career with this advanced technical qualification from TAFE Queensland.

Become an engineering associate or technical consultant in a range of industries. Associate Degree in Civil Engineering is accredited by **Engineers Australia** at the level of Engineering Associate.

Help shape the future of Australia's infrastructure with this specialised, advanced qualification with TAFE Queensland. This course will allow you to progress your career as an engineering professional and become a technical consultant or engineering associate.

Specialised technical
[...more online](#)

 LOCATION/S South Bank	 DURATION Full time: 2 years / up to 5 days per week Part time: 4 years / 2-4 days per week (depending on the semester)
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Key dates

Location	Start Date	Workload	Delivery
South Bank	29 Jan 2018	Part time / 2-4 days per week (depending on the semester)	Classroom
	29 Jan 2018	Full time / up to 5 days per week	Classroom
	9 July 2018	Part time / 2-4 days per week (depending on the semester)	Classroom
	9 Jul 2018	Full time / up to 5 days per week	Classroom

Entry requirements

Applications for this qualification are via QTAC in the first instance. Applicants must [...more online](#)

Resources required

It is recommended that students have access to a reliable internet connection to access TAFE Queensland's online learning [...more online](#)

Placement

Professional Practice Placement
Professional
[...more online](#)

Important Information

Study Abroad Program
TAFE
[...more online](#)

English language proficiency requirements:

This information is for domestic applicants applying for the Associate Degree in Civil Engineering at TAFE Queensland.

You must be able to speak, write, read and comprehend English to a certain standard to be accepted into a TAFE Queensland higher education qualification..

This is known as 'English language proficiency'.

You must demonstrate English language proficiency if:

- English is not your first language, and
- you haven't taken a course taught entirely in English in a country approved by TAFE Queensland and to a level (e.g. diploma) and standard (e.g. pass/fail) they require.

Demonstrating English language proficiency

To demonstrate your English language proficiency, you need to:

- provide TAFE Queensland with evidence of previous studies or qualifications, or
- pass a relevant English language test ([refer below](#)) and send provide TAFE Queensland with your results. Note: You must sit the academic version, not the general version.

English language tests

- IELTS: [International English Language Proficiency Testing System](#) TOEFL - [Test of English as a Foreign Language](#) (PBT: Paper Based Test; IBT: Internet Based Test; CBT: Computer Based Test; TWE: Test of Written English).
- ISLPR: [International Second Language Proficiency Ratings](#)
- STAT: [Special Tertiary Admissions Test](#)
- PTE: [Pearson Test of English](#)
- CAE: [Cambridge Certificate of Advanced English](#)
- CPE: [Cambridge Certificate of Proficiency in English](#)

PTE	IELTS	ISLPR	TOEFL	STAT	CAE or CPE
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Accurate as at 15 February 2018. For the latest information see:
tafebrisbane.edu.au/course/10250

RTO 0275
CRICOS 03020E



58 or better overall	6.0 or better overall. 6.0 in writing minimum 5.5 in all other subtests	3 or better in all four skills	PBT: 534 or better overall IBT: 78 or better minimum 22 writing min 17 in all other subscores	not satisfactory	Contact TAFE Queensland on 1300 308 233
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COSTS

What are my financial options?

No matter what your circumstances, TAFE Queensland Brisbane has a financial option to suit you. If you are unsure of what's right for you, or just want someone to talk it over with, call us on 1300 712 007. We're here to help. Please also see the individual unit of study cost for

[...more online](#)

\$ Annual Indicative Cost | \$24,480

Annual Indicative cost is based on the cost of two full-time semesters. For more information about HECS-HELP visit [Study Assist](#).

OUTCOMES

Outcome

HED001 Associate Degree in Civil Engineering

On completion of this degree, graduates are able to work as engineering, ICT, and science technicians within a variety of industries, including local and state government agencies, consultancies, construction industry, mining sector, and the like.

"Many graduates from this course continue onto engineering Bachelor degrees at universities such as Queensland University of Technology (QUT), Central Queensland University (CQU), and the University of Southern Queensland (USQ). TAFE Queensland has negotiated pathways with these universities, providing our graduates with credit exemptions up to 1.5 years when they enrol in Bachelor of Engineering (Honours) and Bachelor of Engineering Science degrees at these universities

Alumni connections

When you graduate from TAFE Queensland you automatically become part of our dynamic, inspiring and talented alumni community. As an alumnus, you can access the range of benefits and services that the TAFE Queensland alumni office provides, including lifelong learning, personal and professional development, events, and volunteer opportunities.

Job prospects

- Engineering Professionals
- Design Modelers
- Site supervisors
- Estimators
- Engineering Surveyors
- Soil technicians
- Design drafters

ARE YOU READY TO TAKE THE NEXT STEP ON YOUR PATH TO GREAT?

Enrol today to secure your spot in this course.

HOW TO ENROL

Enrol now

You're ready if you've:

- Checked your important dates (under the course details tab)
- Checked you meet the entry requirements (under the course details tab)
- Checked your course costs and know which payment option is right for you (under the costs tab)
- Read the [student rules](#)
- Apply through [QTAC](#) or through [Direct Entry](#)

All done? You're ready to enrol

Apply through QTAC

Applying through QTAC is easy!

- Simply visit the QTAC website
- Click [Apply](#)
- Fill in your personal details
- Enter the QTAC Code 555948 for TAFE Queensland - Brisbane - South Bank.

Recognition of prior learning

Fast-track your way to a formal qualification by earning credit for the things you already know. Getting recognition for the skills you've gained from the workplace or previous learning means less study time for you, and getting the paper to prove you're qualified a whole lot sooner.

Make your future happen

Connect with TAFE on Facebook

UNITS

Units

The successful achievement of this Associate Degree requires you to complete all core and 1 elective unit from the list below.

All units are delivered face to face at South bank TAFE, however the laboratory pracs which form part of CEA104 (Workplace Practices) subject content are delivered through [South Bank campus](#), with the use of Queensland University of Technology (QUT) laboratory facilities.

A White Card is required to access engineering and construction work sites and may be required of students while undertaking professional placement. Students will be offered the opportunity, at additional cost, to complete the General Safety Induction Course (White Card Training) while completing their degree.

Year 1 Semester 1

CEA101	Civil engineering mathematics	Core	
CEA102B	Civil engineering fundamentals	Core	
CEA103	2D CAD	Core	
CEA104	Workplace practices	Core	

Year 1 Semester 2

CEA105	Engineering surveying	Core	
CEA106	Civil design and drafting	Core	
CEA204	Structural design/drafting 1	Core	
CEA108	Advanced mathematics	Elective	Elective 1/2 - Choose CEA108 or CEA109
CEA109	Advanced CAD	Elective	Elective 2/2 - Choose CEA108 or CEA109

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Year 2 Semester 1

CEA201	Geoscience	Core	
CEA202	Project management	Core	
CEA203	Road design	Core	
CEA207	Structural engineering/drafting 2	Core	

Year 2 Semester 2

CEA205	Municipal engineering	Core	
CEA206	Environmental engineering	Core	
CEA107	Construction and estimating	Core	
CEA208	Engineering project	Core	

Disclaimer

Not all electives available at all campuses