

# Bachelor of Construction Project Management

Shape Tomorrow's Infrastructure — Build Your Career Today!

This qualification prepares you for a thriving career in the construction industry, equipping you with the skills to manage residential, commercial, and industrial projects from planning and design to development and completion.

You will gain expertise in construction management, advanced technology, quantity surveying, law and contracts, sustainable practices, and cost and quality control, ensuring you are ready to excel in this dynamic and rewarding field.

**CRICOS** 111660G

Intakes February, May, September

Course length | 3 years

Campuses Melbourne, Sydney, Perth

Study mode On-campus

# **Industry Endorsements**

Our Civil Construction Design courses are industry-endorsed and designed in consultation with experts to ensure relevance and job-readiness for students.













#### **Course Structure**

To be eligible for the Bachelor of Construction Project Management, you are required to acquire 24 units (360 credit points) as prescribed in the Units section.

You will study 3 units per trimester, with most units comprising three hours of lecture and tutorial per week. You will also undertake 10 hours of personal study per unit per week. The number of days per week depends on your timetable and is typically 2-3 days.

Units	
CPM101	Fundamentals of Built Environment
CPM102	Introduction to Structures
CPM103	Construction Site and Safety Management
CPM104	Construction Drawings and Communication
CPM105	Construction Technology I*
CPM106	Construction Project Management I
CPM107	Procurement Management and Delivery in Construction
CPM108/201	Construction Technology II
CPM202	Quantity Surveying I
CPM203	Construction Project Management II
CPM204	Construction Cost Planning & Management
CPM205	Construction Law and Contracts
CPM206	Building Services
CPM207	Sustainable Construction Practices
CPM208	Construction Planning and Scheduling
CPM209	Construction Plant and Equipment
CPM301	Infrastructure Construction
CPM302	Construction Estimating and Risk Management
CPM303	Facility/Asset Management
CPM304	Contract Administration
CPM305	Academic & Professional Research
CPM306	Building Information Management (BIM)
CPM307	Quantity Surveying II
CPM308	Building Surveying



# **Dr. Pejman Sabet**Head of Department Civil Construction Design

With a BSc (2004), MSc (2013), and PhD (2020) in Civil Engineering and Construction management — earned in Malaysia and Australia — Pejman brings over a decade of industry and academic experience. Formerly involved as a teaching academic in both civil engineering and construction management courses at Curtin university and Engineering Institute of Technology. Pejman is a professional member of Engineers Australia and now leads our department. Under his guidance, students gain the skills, knowledge, and confidence to excel.

## **Pathways**

On successful completion of AE's Diploma of Civil Construction Design or Advanced Diploma of Civil Construction Design (Diploma Pathway), you are eligible for direct entry into the second year of the Bachelor of Construction Project Management degree with credit for 8 out of the 24 units of study.



### Requirements

#### **International Students**

To apply for the course, international students must:

- Have completed Year 12 or equivalent qualification
- Be at least 18 years old
- Demonstrate English language proficiency equivalent to IELTS 6.0 (Academic)

#### **Domestic Students**

Domestic applicants must meet ONE of the following criteria:

- Completion of Year 12 within the last three years
- Vocational Education & Training (VET/TAFE) study
- Higher Education study
- Relevant work or life experience

#### Applying for Credit Transfer

If you have completed prior tertiary studies, you may be eligible for credit exemptions. For more details, refer to the Award of Credit Policy on our website

#### **Course Outcomes**

Occupational titles for graduates with this qualification may include:

- Construction Project Manager
- Quantity Surveyor
- Site Manager
- Facility Manager
- Contract Manager
- Estimator
- · Contract Administrator
- Project Coordinator



