

MASTER OF ENGINEERING

Project Management



CRICOS CODE: 0100640

INTAKE: March, July, November

DURATION: 2 years

ANNUAL FEE 2021: AUD 29,200

Program outline

The Master's course covers the key knowledge and skills required for engineering project and resource planning and execution. This includes contracts and costing, business analysis and decision making, the global management environment, human and financial resources, risk, and research methodology. You will also undertake an independent piece of research in the last year of your course.

The unique course structure will ensure you are well prepared to make your mark, not only in Australia, but worldwide, where efficient and competent planning and execution of large projects, particularly in infrastructure, is essential in ensuring the success of key global industries.

Career opportunities

- Engineering project manager
- Project engineer
- Project manager
- Contracting manager
- Team leader

Entry Requirements

English

Academic IELTS with an overall band score of 6.0, with no band less than 6.0, or equivalent.

Academic:

Successful completion of a recognised 3 or 4 year engineering bachelor degree with credit average, awarded by an Australian university, or a recognised overseas equivalent.

APPLY NOW

for March 2021 session

Contact us: info@atmc.edu.au



Sample Structure

Sample structures are just one example of the many options available within your chosen course. Please contact ATMC for further information on available options.

Please note this is a sample structure only and is not to be used for enrolment purposes. To enrol, please refer to the information provided to you by ATMC for your individual program structure.

Semester 1 ENGIN5205 Engineering Project Management Theory

ENGIN5206 Engineering Contracts & Procurement ENGIN5207 Data Analytics & Decision Making ENGIN5001 Terotechnology and Life Cycle Costs

Semester 2 BUHRM5913 Managing People

ENGIN5001 Research & Quantitative Methods ENGIN5208 Sustainable Engineering Practice

MREGC5007 Risk Engineering

Semester 3 BUMGT5920 Management an a Global Business Environment

ENGIN5002 Advanced Engineering Project 1 ENGIN5209 Engineering Project Resource Planning

Semester 4 BUACC5936 Financial Management

ENGIN5003 Advanced Engineering Project 2 ENGIN5210 Engineering Project Execution

Location

Year

Year

Offered online (Later Mt. Helen campus) - Students will commence this program online offshore and once borders will open they will resume their studies at the Federation University Mt. Helen campus

Scholarships

For 2021 Federation University will be offering the following Scholarships:

- Global Innovator Scholarship (20% Tuition Fee Discount)
- Global Excellence Scholarship (25% Tuition Fee Discount)

NOTE: Please contact ATMC staff to know more about these scholarships available