

# **Engineering excellence**

The Faculty of Engineering is dedicated to providing you with all the facilities, flexibility and support needed to develop your skills for the workforce. We encourage interdisciplinary projects, bringing together expertise from our five departments, other faculties, and industry partners and research organisations. Collaborative study is strongly encouraged – postgraduates in particular have the benefit of experiencing cohorts with diverse academic and industry backgrounds.

You will gain access to world-renowned experts who actively demonstrate the positive impacts research has on society. High-performance equipment and labs beyond industry standards are at your fingertips. Our facilities extend beyond study hours – we take pride in our involvement in student events and associations across the University, and are dedicated to providing you with academic, personal and career advice. We encourage you to take advantage of our resources, and use them to expand the possibilities of your research and career path.

### Contacts

Faculty of Engineering
Engineering Student Centre
Level 4, Building 401
20 Symonds Street
Auckland, New Zealand

**Phone:** 923 6726 (within Auckland)

0800 61 62 65 (outside Auckland) +64 9 923 6726 (international)

Email: foe-postgrad-admin@auckland.ac.nz
Online help: www.askauckland.ac.nz
To apply: www.auckland.ac.nz/applynow

www.engineering.auckland.ac.nz/memgt



**ENGINEERING** 





# Invest in your future

Companies today are facing major global challenges in areas such as health, sustainability, and environmental protection, provoking the need for solutions that combine technical skills and business acumen.

The Master of Engineering Management (MEMgt) fills this gap in the market by equipping graduates with critical thinking and innovative management principles, in-depth knowledge of project management, and the ability to apply these capabilities to practical, real life contexts. This programme is offered jointly by the University of Auckland's Faculty of Engineering and Business School, ensuring that you'll be exposed to experts from both fields.

Sometimes viewed as an MBA for engineers, the MEMgmt focuses on building specific abilities required for technology-driven organisations. This high quality management qualification is designed to accelerate your development as an engineering professional so you can take on leadership roles in modern business environments.



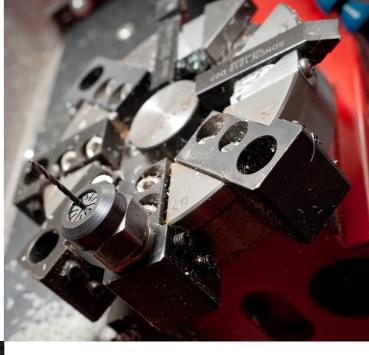
## **Programme structure**

Taught (120 points)
Full-time or part-time

The Master of Engineering Management is a flexible programme, making it convenient for our students, who are typically already employed professionals – you will have the opportunity to design your own personal curriculum from a large selection of electives to suit your schedule, learning objectives and career goals.

This programme also contains a major research component, making it uniquely suitable as a pathway to a PhD. The MEMgt research project enables you to integrate your learning to, and develop knowledge in a real industrial setting. Here, you will be able to directly demonstrate your newly-acquired management competence to a current or future employer.





## **Electives**

Our electives allow you to choose a focus beyond the programme's compulsory research component – based on your interests and desired career outcomes, you can either opt for an engineering or management focus. You can choose from broad categories that include project management and innovation management, and consider how they can apply to a technological environment. There are also distance learning options available, making the programme especially flexible for those currently in the workforce.

