

Master of

Professional Engineering



UNIVERSITY OF
AUCKLAND
Waipapa Taumata Rau
NEW ZEALAND

ENGINEERING

what

...is Master of Professional Engineering?

The MProfEng is an engineering degree with a global reach.

It's a programme is designed to meet the requirements for professional registration against the Washington Accord, the global standard for accredited engineering degrees.

Professional registration under the Washington Accord provides graduates a pathway to practice as international Chartered Professional Engineers, which increases our graduates' domestic employment prospects and supports their global mobility as professional engineers.

...will I learn?

New Zealand's demand for engineering professionals continues to grow with the sector's needs.

After consulting with industrial partners, we've identified a need for capability-building amongst engineering graduates so they can deliver value immediately after completing their degree.

The MProfEng will help graduates develop well-rounded skills so they can make a safe, positive contribution to employers and society upon leaving university. MProfEng graduates will be well-positioned to design solutions for complex engineering problems with public health, cultural concerns and environmental considerations in mind.

what

...is the programme pathway?

The MProfEng will be offered with **180-point and 240-point** options and will have both full- and part-time study options.

Full-time study will take 1.5-2 years, and part-time study length will vary. Students with three-year Bachelors degrees, like a three-year BE(Civil), will complete a 240-point MProfEng. Students who have already completed a four-year BE degree (which typically aren't Washington Accord accredited) will complete a 180-point MProfEng.

what

...prerequisites or qualifications do I need to take this course?

In order to be admitted to this degree, a student must have:

Completed a Bachelor of Engineering or Bachelor of Engineering degree with a GPA of 4.0 or higher **or**

Completed a Bachelor of Engineering or Bachelor of Engineering degree with a GPA of less than 4.0, but have relevant work experience or course equivalents approved by the University Senate.

If you're interested in the programme but unsure whether you qualify, please contact us at foe-enquiries@auckland.ac.nz.

who

...should take this course?

Anyone who wants an engineering degree with a global reach should take the MProfEng.

Professional registration under the Washington Accord makes it easier to practice as an internationally-recognised Chartered Professional Engineer.

This makes it easier to get engineering jobs in other countries, and lets New Zealanders skip certain retraining and examinations.

Engineering consultancies in Aotearoa New Zealand have also said they'll value Chartered Professional Engineering certifications, too.

how

...will I benefit from taking this course?

The demand for civil engineering professionals in New Zealand continues to grow as the sector expands.

Our academics performed targeted consultation with over 60 industry leaders from approximately 50 organisations who employ our engineering graduates to design this programme.

Many of New Zealand's largest engineering consultancies support it. The MProfEng provides graduates with a top-quality NZ engineering education that has a global reach.

why

...study at the University of Auckland?

You can count on our reputation as New Zealand's top university and engineering faculty, as well as our track record in the field of engineering.

Our staff is dedicated to supporting the sector by moulding employable candidates who can improve and become leaders in the field of Professional Engineering.

Not only will you work with some of the industry's finest academics, but you will have the option to work in industry on applied and fundamental research to further your understanding.

scan me



@UoAEngineering

