

# ENGINEER YOUR CAREER

## IF YOU'RE AN ENGINEER, YOU NEED TO BELONG.

As New Zealand's professional body for engineers, we're committed to growing your credibility, connections, recognition and influence.

We'll be there for you at every stage of your career to help you become the best engineer you can be. We're for all engineers – all practice fields, all education backgrounds, and all types of roles from management, to academics, to brand new engineers.



## ALL YOU NEED TO BE THE BEST

### Community of support

Be part of the largest community of engineers in New Zealand, with over 20,000 members, 17 branches and 26 technical groups. Have your say on topical issues, and be part of the voice of the engineering profession.

### Education and events

We believe in keeping current and making sure our members meet the highest standards. That's why as a member you'll pay reduced fees for courses, online learning and events that offer networking, professional development and leadership training.

### Leadership skills

Our members are encouraged and supported in the development of skills necessary to be effective leaders in a global marketplace. Here's your chance to develop your experience through leadership roles at both regional and national levels.

### Resources and information

We believe in sharing engineering knowledge. As a member, you'll have access to important documents and information to make sure you're a step ahead of the rest. This includes technical information like practice notes and guidance, as well as our regular email news and our magazine, *EG*.

### Volunteer opportunities

With your help, we'll continue to advance the engineering profession and inspire the next generation. If you're interested in volunteering, join one of our committees or get involved with your local branch. It's a great way to gain new skills and knowledge, and grow your networks.

### Travel the world

When you have a New Zealand engineering qualification accredited by us, you've got professional recognition under the Washington, Sydney or Dublin Accords. This means you'll only need minimal assessment on local knowledge if you move overseas to work. Start packing your bags!

## OUR MEMBERSHIP CLASSES



### STUDENT

An engineering student in New Zealand.

- ✓ Studying an accredited engineering programme, or a programme currently working towards accreditation
- ✓ Undergraduate student (postgraduate students may be eligible by request)

- It's totally free
- Gain career connections
- Learn skills to nail job interviews



### EMERGING PROFESSIONAL

A recent graduate embarking on their professional career.

- ✓ Completed recognised qualification or has equivalent knowledge
- ✓ Less than five years' experience
- ✓ Commits to ethics and CPD

- Specialised development programme
- Network of young engineers
- Be mentored by the best



### MEMBER

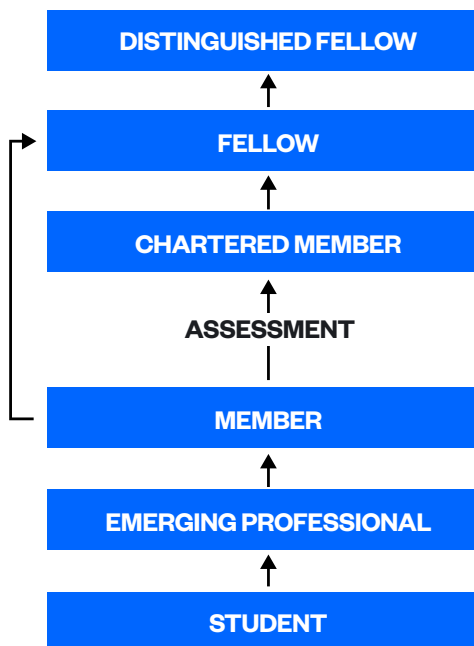
An engineering professional committed to high ethical standards and a broad level of professionalism.

- ✓ Completed recognised qualification or has equivalent knowledge
- ✓ Has five years' experience or has completed Emerging Professional Development Programme
- ✓ Commits to ethics and CPD

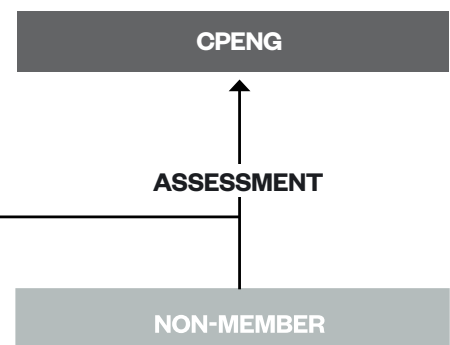
- Support to take career breaks
- Help change the industry
- Expand your network

## A PATHWAY FOR ALL ENGINEERS

### Membership pathway



### Registration





### CHARTERED MEMBER

A recognised, engineering professional who has demonstrated engineering competence to an internationally benchmarked standard.

- ✓ Meets all Member requirements
- ✓ Completes assessment to internationally benchmarked standard or has mutual recognition through an international equivalent

- Establish your credibility with this quality mark
- International recognition
- Trusted expert



### FELLOW

A member and leader recognised by their peers for their significant contribution to engineering.

- ✓ Nominated by peers and appointed by the Board on recommendation from the Fellowship Panel

- Opportunity to lead the way as a Senior Office Holder on the Engineering New Zealand Board
- Eligible to progress to Distinguished Fellow



### DISTINGUISHED FELLOW

A Fellow who is distinguished by their eminent contribution to engineering and its advancement.

- ✓ Nominated by peers and appointed by the Board on recommendation from the Distinguished Fellows Panel

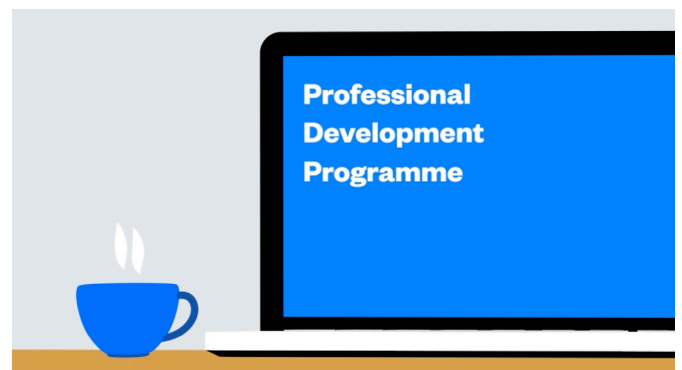
- Respected by all in the industry
- Use of revered post nominal
- Be the judge of the next Fellows



## Ethics and ongoing professional development

Our members are marked out as being the best in the profession. That's why our members make an annual commitment to the Code of Ethical Conduct and ongoing professional development. We're raising the standard of engineering across the board and believe staying current through continuing professional development (CPD) is the key.

There's a wide range of activities that count as CPD – from reading and online learning to attending formal courses and on the job training. LEARN+ is our professional development programme, designed with every engineer in mind – whether you're just starting out, or mid-career and wanting to upskill. And if you can't find what you need, we'll create a course for you!



## Supporting our Emerging Professionals

The Emerging Professional class is supported by an Emerging Professional Development Programme – a two-to-three year programme designed to help new engineers successfully transition to work and build the skills they need to be outstanding engineering professionals. The programme works alongside any Professional Development Partner (PDP) programme and provides a framework for those not employed by a PDP or outside traditional engineering fields.

Emerging Professionals who complete a development programme can advance to the Member class faster. If they do not complete a programme, they will only advance to the Member class after five years of recognised experience.

## SHOWING YOUR MEMBERSHIP

### Official member symbol All classes\*



\*not available to Student Members

### Post nominals Earned classes

**MEMBER**  
MEngNZ

**CHARTERED MEMBER**  
CMEngNZ  
CMEngNZ (Engineering Technologist)  
CMEngNZ (Engineering Technician)  
CMEngNZ (PEngGeol)

**FELLOW**  
FEngNZ

**DISTINGUISHED FELLOW**  
DistFEngNZ

## HOW DOES MEMBERSHIP FIT WITH CPENG REGISTRATION?











Registration and membership are two separate things. You can be both a Chartered Member (CMEngNZ) of Engineering New Zealand and a Chartered Professional Engineer (CPEng). Our Chartered Member class recognises engineers who've reached an internationally benchmarked level of experience and competence, measured through an assessment. It's a great way for senior leaders, academics and other types of engineers to be recognised.

Some engineering work requires CPEng for consent. However, if you don't need CPEng for your work, being

a Chartered Member is a great way to recognise your competence. If you are CPEng, then being a Chartered Member as well gives you all the benefits of membership.

The Government has signalled changes to the way engineering is regulated. They want to move to an occupational licensing regime for engineers doing safety-critical work across all fields, which we support. Over the next few years, we will align CPEng to focus on specific technical competence based on agreed Bodies of Knowledge for safety-critical areas.

### Which one's right for you?

CHARTERED MEMBER (CMEngNZ)	REGISTRATION (CPEng)
 Quality mark of general competence and professionalism	 Quality mark of current New Zealand specific competence
 Benefits of Engineering New Zealand membership	 Independent of Engineering New Zealand and governed by CPEng Act 2002
 Assessed once, with annual commitment to ongoing professional development and ethics	 Re-assessed at least every six years
 Assesses general engineering competence to an internationally recognised standard	 Assesses general engineering competence to an internationally recognised standard with current New Zealand specific competence
 Basis of eligibility for international registers (IntPE, IntET, IntETn)	 May be required depending on your employer or type of work