

Become a qualified technician

Prove your talent



ice.org.uk/technicians

The ICE engineering technician qualification (EngTech MICE) is proof of your expertise and professionalism

It will boost your status at work, increase your earning potential

and open the door to a great career.

The Institution of Civil Engineers (ICE) is the world's leading civil engineering institution. When you join, you become part of our global community of 90,000 civil engineering professionals in more than 160 countries. You'll have access to a huge pool of resources, so you can learn and keep your knowledge fresh throughout your career.

The EngTech MICE title is recognised across the globe. It gives you more credibility and respect from your colleagues, employer, and the wider public.

And whether you're a student, apprentice or experienced technician, we provide unparalleled support to get there.

Our membership teams are always available to help, so you'll never be on your own. Plus, you'll have access to our huge



A mark of **your expertise**

From achieving increased professional status to earning more money, there are loads of great reasons to qualify as EngTech MICE.

Here are just a few.

Boost your career and earn more money

A professional qualification shows employers that you're highly competent, committed to your career, and you work to high standards. This means you'll be in a strong position when it comes to applying for promotions or better jobs. It'll also help you earn higher salaries throughout your working life.

Becoming EngTech MICE is a great achievement, but it doesn't have to be the end of your journey. It could lead to other qualifications, like becoming incorporated (IEng MICE) or chartered (CEng MICE).

Increase your professional status

Professional qualification is an important milestone in your career and a great achievement. As well as a sense of pride, it gives you credibility and you'll also have more influence within your organisation and the wider engineering industry.

“Being a professionally qualified technician shows others that I have the knowledge and competence needed and work to a high standard. EngTech MICE distinguishes me from other technicians.”

Matthew Rainsford
EngTech MICE
Technician
AECOM

Nine out of ten qualified technicians said they'd recommend it to others.

Get recognition

You can put EngTech MICE after your name, which is a tangible demonstration of your professional abilities. It also feels great to see this on your email signature!

As a professionally qualified ICE member, you'll be highly respected for your skills by your peers, employers and the public.

Your passport to a global career

Our professional qualifications are internationally-recognised and will open up a world of opportunities for your career in civil engineering.

You'll get to connect with our global network of civil engineering professionals, with ICE representatives in 90 locations outside the UK and members in over 160 countries.

Your employer benefits too

It's great news for your employer too. It shows they are committed to high standards and developing their staff. A qualified workforce helps employers attract and retain the best talent.



Your **path** to qualification

Achieving EngTech MICE is a combination of your academic studies, your work experience and an assessment (Technician Professional Review). Whatever stage you're at in your career, we have a path to suit you, and will provide all the support and advice you need.

Students and apprentices

If you're studying an engineering-related course or following an apprenticeship scheme, you'll be in a great position to start building towards EngTech MICE. Here's how we can help:

■ Free ICE student membership

This is a great way to kick-start your career and meet potential employers – it could even lead to your first job. You'll have access to our huge bank of resources to complement your studies, help you in your work and build the knowledge you need for EngTech MICE

■ QUEST Technician Scholarship

As a student member, you'll be able to apply for a QUEST Scholarship. This award recognises your potential – as well as providing financial support to the value of £1,500

■ Technician support

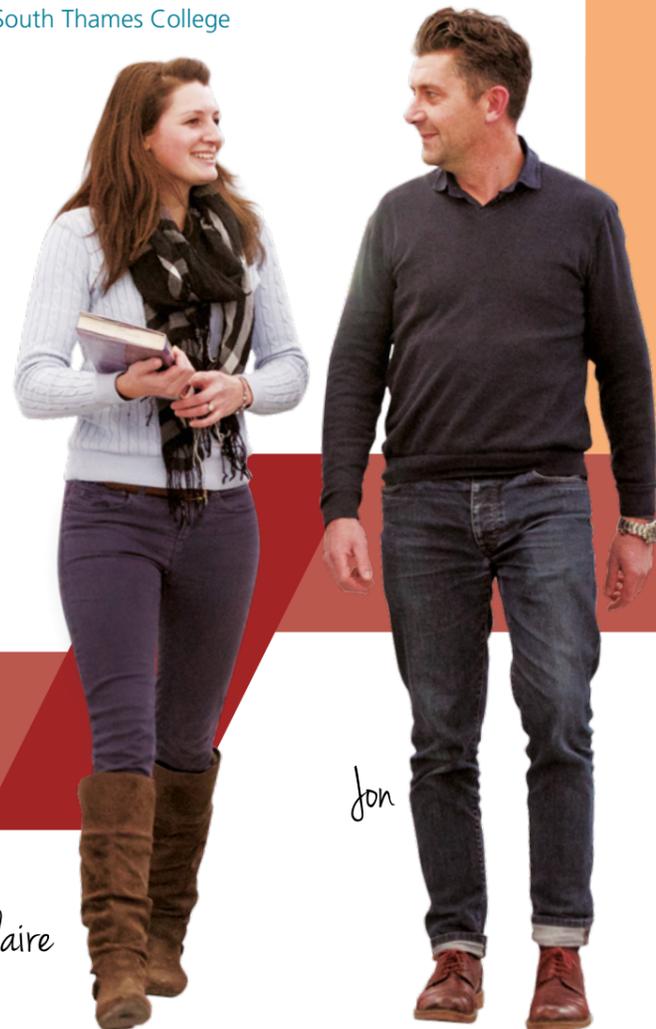
Sign up for our technician support programme and get a head-start for EngTech MICE

By the time you've finished your course, provided you have gained enough practical experience, you will be ready to start your EngTech MICE application (see opposite).

“ ICE offers an array of lectures, journals, online events and webinars, plus a fabulous library. This helps me develop my knowledge and keeps me up to date during my career, so I had to take advantage of this. ”

Elena Dchiu

Student member
South Thames College



Claire

Jon

Practising technicians

If you're working as a technician, you'll probably be ready to apply for EngTech MICE and start preparing for your Technician Professional Review.

The application and review is where you show that you can apply proven techniques and procedures to solve engineering problems. This is assessed against the five EngTech MICE standards.

■ Step 1 – application

Here you show how you meet the five standards by telling us about your technical expertise, including the job roles you've had and the projects you've worked on. The application form includes more information about the five EngTech MICE standards

■ Step 2 – Technician Professional Review

Once we have received your application, we'll give you the details of your review – the final stage of your qualification. It's an interview with two experienced civil engineers or technicians (your reviewers) and focuses on your skills and experience. It normally lasts around 45 minutes, but will be slightly longer if you don't have relevant academic qualifications

We conduct Technician Professional Reviews on a regular basis at a number of locations across the UK. Find out details of reviews near you at ice.org.uk/keydates

If you want some advice before starting your application, contact engtech@ice.org.uk or get in touch with your local team – ice.org.uk/nearyou

You may decide you need some time to prepare before applying. If that's the case, it's a good idea to become a graduate member as you'll have access to our huge range of resources to help you get ready.

“ I get more recognition from senior colleagues now I'm EngTech MICE. It's very beneficial for my job. ”

Mark Wilkie

EngTech MICE
Structures Examiner
Network Rail



Ellie

Dren

A **wealth of resources** at your fingertips

“ICE membership offers me great opportunities to develop further, progress my career, build a strong network and be globally recognised for my skills.”

Nota Nikolakopoulou

EngTech MICE
Site Engineer
Balfour Beatty

ICE is the world's leading civil engineering institution.

When you become a member, you join our global community of 90,000 professionals. You'll get to meet other technicians, employers and engineers who have reached the peak of the profession.

You'll also have access to a huge pool of resources. This gives you limitless opportunities to learn and keep your knowledge fresh throughout your career.

Interested? Take a closer look at how you can benefit:

■ Lifelong learning

Get support for your ongoing career development, with our mentoring scheme, case studies, best practice documents and industry-leading events

■ Knowledge hub

Access a wealth of knowledge available through our website, including online lectures and webinars, and at the largest civil engineering library in the world

■ Network

Meet other technicians and professionals, including potential employers through our vast network of civil engineering professionals

■ Industry updates

Get the latest industry news in New Civil Engineer magazine, and receive our monthly newsletter and flagship Civil Engineering journal

■ Exclusive member discounts

Launching in summer 2016 – a new range of offers and discounts for members, with substantial savings on everyday services and products



What's after **EngTech MICE**?

Of course, after you become EngTech MICE, you may decide that becoming incorporated (IEng MICE) or chartered (CEng MICE) is the right step for you.

If so, you can enjoy the benefits of ICE technician membership while you continue your studies and gain the qualifications and experience you need for IEng MICE or CEng MICE.

It goes without saying, we'll be here to support you and provide any advice you may need along the way.

YOUR SUPPORT

ICE BENEVOLENT FUND

Personal advice and support

The Benevolent Fund has a range of services to help ICE members. 72% of people supported in 2015 accessed new

- An online well-being portal
- Self-development workshops aimed at improving members' personal and financial resilience
- Free 24-hour telephone helpline
- Financial assistance and advice (means tested and for those with 1 year+ paid membership)

Find out more at icebenfund.com

Take your **next step**

So, you've seen the benefits of professional qualification, how you get there and the ways we help you achieve it.

Now it's time to take your next step.

	What's my next step?	How do I find out more?
I'm a student/ apprentice	Apply online for FREE ICE student membership Apply for a QUEST Technician Scholarship	Go to: ice.org.uk/students Go to: ice.org.uk/questtechnician
I'm a practising technician	Sign up for our EngTech MICE support programme Start your EngTech MICE application Prepare for your Technician Professional Review	Contact us at engtech@ice.org.uk Go to: ice.org.uk/technicianapplication Go to: ice.org.uk/technicianguidance

Thanks to the members featured and companies for their support: AECOM, Balfour Beatty, Bellamy Wallace Partnership, CH2M, Forth Crossing Bridge Constructors, South Thames College, Stephenson College and Transport Scotland.

And remember, we're here to help. If you're not sure what to do next, or can't find what you're looking for, get in touch with us today.

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