

# INTERNATIONAL EXISTING REGISTRANT CHARTERED APPLICATION

Institution of  
**MECHANICAL  
ENGINEERS**

## Return your application to:

**Institution of Mechanical Engineers**

1 Birdcage Walk  
Westminster  
London SW1H 9JJ

## For help with your application:

**UK telephone:** 0845 226 9191

**Int telephone:** +44 (0)20 7304 6999

**Fax:** +44 (0)20 7233 1654

**Email:** [membership@imeche.org](mailto:membership@imeche.org)

**Web:** [www.imeche.org](http://www.imeche.org)

Application to become a **Chartered Engineer** and a **Member** of the Institution of Mechanical Engineers (MIMechE) via the **Mutual Recognition Agreements (MRA)** or the **European Mobility Directive (EMD)**

## About this form

Use this form to apply to become a Member of the Institution of Mechanical Engineers if you're already registered as a Professional Engineer in a European country or registered with one of the following institutions:

- Engineers Australia
- Engineers Ireland
- Hong Kong Institution of Engineers
- Institution of Professional Engineers New Zealand

Before you begin this process you should be confident that you meet the current requirements.

## Eligibility

### Mutual Recognition Agreement

Registered professional engineers with one of the above institutions and who can demonstrate the UK-SPEC competence requirements would be considered eligible to apply.

### European Mobility Directive

Registered professional engineers in a regulated European country can be considered under the European Mobility Directive. Professional engineers in non-regulated European countries can also be considered under EMD if they hold an appropriate degree and have at least one years experience (or the part time equivalent) out of the last 10 years in a non-regulated country.

To check if a country is regulated or non-regulated, or to check if a degree is appropriate, please contact the Membership Applications team before completing this form.

## The application process

Once you have completed all sections of this form, please return it to the address at the top of the page.

Once we have processed your application we will let you know in writing whether it has been approved. While an interview is not mandatory, there may be occasions when one is required.

## This form has four sections

You must complete all sections before you submit your application:

1. About you
2. About your career and organisation
3. Personal competence statements
4. Sponsors

## Using this form

- Please type using a black font
- Please fill in all applicable fields in this form

Support text is shown alongside questions at the point of need. Further guidance can be found in the guidance notes for this application, which should be read before beginning your application.

## Application checklist

- Have you enclosed the application fee?
- Have you enclosed proof of professional registration, if MRA or regulated EMD applicant?
- Have you enclosed degree evidence?

# Section 1: About you

## Part A: Personal and employment details

### Personal details

Title

Mr  Mrs  Miss  Ms Other:

First name

Surname

Date of birth

Membership number (if applicable)

Address

  
  
  
Country  Post code 

Email

Home phone

Mobile phone

### Employment details

Job title

  

Date appointed to company

Name of employing organisation

Department

Address

  
  
Country  Post code 

Email

Work phone

## Part B: Your education

### Undergraduate

University name

Degree designation (eg BEng/MEng)

Full title of degree (eg Mechanical Engineering)

Course type (eg full-time, part-time, sandwich)

Degree classification (eg 2.2 Hons)

Date of admission

Date of graduation

### Postgraduate (if applicable)

University name

Degree designation (eg MSc, PhD)

Full title of degree (eg Aero Engineering)

Course type (eg full-time, part-time, sandwich)

Degree classification (eg Pass, Distinction)

Date of admission

Date of graduation

## Part C: Your industry classification

Please tick up to three fields that best describe your current area of engineering activities. This information is used solely to process your application

- |  |  |  |   |
|--|--|--|---|
| <input type="checkbox"/> Aerospace                   | <input type="checkbox"/> Environmental Mgt. Systems          | <input type="checkbox"/> Manufacturing Industries              | <input type="checkbox"/> Royal Navy                 |
| <input type="checkbox"/> Army                        | <input type="checkbox"/> Gas Industry                        | <input type="checkbox"/> Mining & Quarrying                    | <input type="checkbox"/> Royal Air Force            |
| <input type="checkbox"/> Automobile Industry         | <input type="checkbox"/> Government Inspectors and Engineers | <input type="checkbox"/> National Health Service               | <input type="checkbox"/> Shipping/General Insurance |
| <input type="checkbox"/> Bio-Medical                 | <input type="checkbox"/> Health and Safety Officers          | <input type="checkbox"/> Nuclear Engineering                   | <input type="checkbox"/> Steel Production/Drilling  |
| <input type="checkbox"/> Building Services           | <input type="checkbox"/> Higher Education                    | <input type="checkbox"/> Oil Industry and Offshore Engineering | <input type="checkbox"/> Telecommunications         |
| <input type="checkbox"/> Computers and IT            | <input type="checkbox"/> Machine Tools                       | <input type="checkbox"/> Power/Non-Nuclear                     | <input type="checkbox"/> Water Industry             |
| <input type="checkbox"/> Consulting Engineers        | <input type="checkbox"/> Maintenance Engineering             | <input type="checkbox"/> Process Industries                    | <input type="checkbox"/> Other (please specify):    |
| <input type="checkbox"/> Control and Instrumentation | <input type="checkbox"/> Management Consultants              | <input type="checkbox"/> Railway Engineering                   | <input type="text"/>                                |
| <input type="checkbox"/> Defence Industry Systems    |  |  |   |

## Part D: Your registration details

Please provide details about the Institution you are currently registered with, and what level of registration you hold.

Institution

Level of membership (eg Member, Fellow)

Level of registration

(CPEng, Ingeniero, Ingeniero Tecnico)

Remember to enclose evidence of your professional registration or professional qualification

## Part E: Staying in touch

We would like to keep you informed of relevant services that may be of benefit to you. Please tick the boxes below to let us know what you'd like to hear about.

- News and updates from the Institution    Events and training opportunities    Services and offers from our preferred partners

Your personal data is stored on our membership database and treated with the highest confidentiality in line with current data protection legislation. For more information visit [www.imeche.org/privacypolicy](http://www.imeche.org/privacypolicy)

## Part F: Your declaration

This is your declaration, please ensure that you read it carefully before you sign underneath.

I, the undersigned, certify these statements are true, and do hereby agree that in the event of my election I will be governed during my membership by the Royal Charter and By-Laws of IMechE, as they are now formed or as they may hereafter be altered, and that I will not use any titles, abbreviated titles or descriptions associated with IMechE except those to which I am entitled under the By-Laws.

I further undertake that I will pay an annual subscription as prescribed in the By-Laws, and if at any time I shall desire to withdraw from the Institution, I will forthwith pay all arrears of subscription or other payments due from me.

In signing your application form you are also authorising IMechE to obtain from your national engineering association any information that may be needed reasonably to establish your eligibility under the MRA or EMD.

Signature

Date

# Section 2: About your career and organisation

## Part A: Summary of your responsibilities and achievements

Please provide a report of no more than 600 words which details your career and roles. This should concentrate on the past 5 years/3 roles, but if you have other relevant experience please include this in your report. For each position you should state the company name, start and finish dates, list of achievements, responsibilities, level of authority and autonomy.

## Part B: Your involvement in mechanical engineering

Include a brief summary of your personal involvement in mechanical engineering. Please limit this to 400 words.

## Part C: Your commitment to Continuing Professional Development (CPD)

Please give details of your commitment to Continuing Professional Development with particular emphasis on aspects relevant to mechanical engineering. Please limit this to 400 words.

## Part D: Your organisation chart

 We need to see an organisation chart of your current employment which clearly shows your position within the organisation, any direct reports that you have, specifically mentioning if any of your direct reports are registered engineers. You should put a ring around your position to highlight it. Please ensure that it is A4 and legible in black and white. Please use a paperclip to securely attach your organisation chart over this page.

The purpose of the organisation chart is to help us understand the size and type of organisation for which you work, and where your own personal accountability lies.

**If you are not part of an organisation, please fill out the fields below.**

### For applicants who are not part of an organisation

Please describe your direct clients

Please describe who you report to  
(e.g. Board, CEO, MD, Head of Engineering)

## Section 3: Personal competence statements

### What do we mean by competence?

Professional competence combines knowledge, understanding, skills and values. It's about more than just being able to perform a specific task; it's being able to do it correctly, safely, effectively and consistently.

These competence requirements are based on those specified by the Engineering Council in the UK Standard for Professional Engineering Competence (UK-SPEC).

### What characteristics are we looking for?

Chartered Engineers are characterised by their ability to develop appropriate solutions to engineering problems, using new or existing technologies, through innovation, creativity and change.

They might develop and apply new technologies, promote advanced designs and design methods, introduce new and more efficient production techniques, marketing and construction concepts, or pioneer new engineering services and management methods. Chartered Engineers are variously engaged in technical and commercial leadership and possess effective interpersonal skills.

### How should I use this section?

Please ensure that each of the five parts is around 400 words – which is a total of approximately 2,000 for the whole section. Further help can be found in the guidance notes.

#### Competence title

**A: Apply existing and emerging technology**

#### Competence objective

Use a combination of general and specialist engineering knowledge and understanding to apply existing and emerging technology

#### Sub-competencies

This is a potential framework you could use to demonstrate how you've met the competence objectives.

You don't necessarily need to address every point, but they should help to focus your answer.

The sub-competencies are based on the requirements specified in the UK-SPEC.

**A1: How have you maintained and extended a sound theoretical approach to the application of technology in engineering practice?**

You could reference your ability to: Identify the limits of own personal knowledge and skills / Strive to extend own technological capability / Broaden and deepen own knowledge base through new applications and techniques

**A2: How have you used a sound evidence-based approach to problem solving, and contributed to continuous improvement?**

You could reference your ability to: Establish users' requirements for improvement / Use market intelligence and knowledge of technological developments to promote and improve the effectiveness of engineering products, systems and services / Contribute to the evaluation and development of continuous improvement systems / Apply knowledge and experience to investigate and solve problems arising during engineering tasks and implement corrective action

EXAMPLE

## A: Optimise the application of technology

Use a combination of general and specialist engineering knowledge and understanding to optimise the application of existing and emerging technology

**A1: How have you maintained and extended a sound theoretical approach to enabling the introduction and exploitation of new and advancing technology and other relevant developments?**

You could reference your ability to: Identify the limits of own personal knowledge and skills / Strive to extend own technological capability / Broaden and deepen own knowledge base through research and experimentation

**A2: How have you engaged in the creative and innovative development of engineering technology and continuous improvement systems?**

You could reference your ability to: Establish users' needs / Assess marketing needs and contribute to marketing strategies / Identify constraints and exploit opportunities for development and transfer of technology within own chosen field / Promote new applications when appropriate / Secure the necessary intellectual property rights / Develop and evaluate continuous improvements systems

## B: Analysis and solution of engineering problems

Apply appropriate theoretical and practical methods to the analysis and solution of engineering problems

### B1: Have you identified potential projects and opportunities?

You could reference your ability to: Explore the territory within own responsibility for new opportunities / Review the potential for enhancing engineering products, processes, systems and services / Use own knowledge of the employer's position to assess the viability of opportunities

### B2: How have you conducted appropriate research and undertaken design and development of engineering solutions?

You could reference your ability to: Identify and agree research methodologies / Assemble the necessary resources / Carry out the necessary tests / Collect, analyse and evaluate the relevant data / Draft, present and agree design recommendations, taking account of cost, quality, safety, reliability, appearance, fitness for purpose, environmental impact / Undertake engineering design

### B3: How have you implemented design solutions and evaluated their effectiveness?

You could reference your ability to: Ensure that the application of the design results in the appropriate practical outcome / Implement design solutions, taking account of critical constraints / Determine the criteria for evaluating the design solution / Evaluate the outcome against the original specification / Actively learn from feedback on results to improve future design solutions and build best practice

## C: Provide technical and commercial leadership

### C1: How have you planned for effective project implementation?

You could reference your ability to: Identify the factors affecting the project implementation / Lead on preparing and agreeing implementation plans and method statements / Ensure that the necessary resources are secured and brief the project team / Negotiate the necessary contractual arrangements with other stakeholders (client, subcontractors, suppliers etc.)

### C2: How have you planned, budgeted, organised, directed and controlled tasks, people and resources?

You could reference your ability to: Set up appropriate management systems / Agree quality standards, programme and budget within legal and statutory requirements / Organise and lead work teams, co-ordinating the lead work teams, coordinating project activities / Ensure that variations from quality standards, programme and budgets are identified and that corrective action is taken / Gather and evaluate feedback and recommend improvements

### C3: How have you led teams and developed staff to meet changing technical and managerial needs?

You could reference your ability to: Agree objectives and work plans with teams and individuals / Identify teams and individual needs and plan for their development / Lead and support team and individual development / Assess team and individual performance and provide feedback

### C4: How have you brought about continuous improvement through quality management?

You could reference your ability to: Promote quality through the organisation and its customer and supplier networks / Develop and maintain operations to meet quality standards / Direct project evaluation and propose recommendations for improvement

## D: Demonstrate effective interpersonal skills

### D1: How have you communicated in English with others at all levels?

You could reference your ability to: Contribute to, chair and record meetings and discussions / Prepare letters, documents and reports on complex matters / Exchange information and provide advice to technical and non-technical colleagues.

### D2: How have you presented and discussed proposals?

You could reference your ability to: Prepare and deliver presentations on strategic matters / Lead and sustain debates with audiences / Feed the results back to improve the proposals

### D3: How have you demonstrated personal and social skills?

You could reference your ability to: Know and manage own emotions, strengths and weaknesses / Be aware of the needs and concerns of others / Be confident and flexible in dealing with new and changing interpersonal situations / Identify, agree and lead work towards collective goals / Create, maintain and enhance productive working relationships and resolve conflicts

## E: Commitment to professional standards

Demonstrate a personal commitment to professional standards, recognising obligations to society, the profession and the environment.

### E1: How have you complied with relevant codes of conduct?

You could reference your ability to: Comply with the rules of professional conduct of the Institution / Lead work within all relevant legislation and regulatory frameworks including social and employment legislation

### E2: How have you managed and applied safe systems of work?

You could reference your ability to: Identify and take responsibility for own obligations for health, safety and welfare issues / Ensure the systems satisfy health, safety and welfare requirements / Develop and implement appropriate hazard identification and risk management systems / Manage, evaluate and improve these systems

### E3: How have you undertaken engineering activities in a way that contributes to sustainable development?

You could reference your ability to: Operate and act responsibly, taking into account the need to progress environmental, social and economic outcomes simultaneously / Use imagination, creativity and innovation to provide products and services which maintain and enhance the quality of the environment and community, and meet financial objectives / Understand and secure stakeholder involvement in sustainable development

### E4: How have you carried out continuing professional development (CPD) necessary to maintain and enhance competence in own area of practice?

You could reference your ability to: Undertake reviews of own development needs / Prepare action plans to meet personal and organisational objectives / Carry out planned (and unplanned) CPD activities / Maintain evidence of competence development / Evaluate CPD outcome against action plans / Assist others with their own CPD

### E5: How have you exercised responsibilities in an ethical manner?

You should give an example of: Where you have applied ethical principles as specified in the Engineering Council's Statement of Ethical Principles / Where you have applied/upheld ethical principles as defined by your organisation or company, which may be in its company or brand values

## Section 4: Sponsors

Applicants should be sponsored by a professional engineer at the same registration level or higher.  
The second sponsor can be the applicant's line manager or another professional engineer.

I understand that, by acting as sponsor, I will be supporting this applicant and thus recommending the applicant to the Trustee Board as worthy of consideration for membership. Having read the By-Laws, I am of the opinion that this applicant should be considered for election to the class indicated.

### First sponsor

Title

Mr  Mrs  Miss  Ms Other:

First name

Surname

Date of birth

IMechE Membership / EngC number (if applicable)

Address

Country

Post code

Class and Institution (eg CEng MIMechE, if applicable)

Email

Signature

Date

### Second sponsor

Title

Mr  Mrs  Miss  Ms Other:

First name

Surname

Date of birth

IMechE Membership / EngC number (if applicable)

Address

Country

Post code

Class and Institution (eg CEng MIMechE, if applicable)

Email

Signature

Date

### Office use only: Applicant should not fill in this section

ACK sent

Fee received

Industry

Interview result (if applicable)

IA result

PRC result