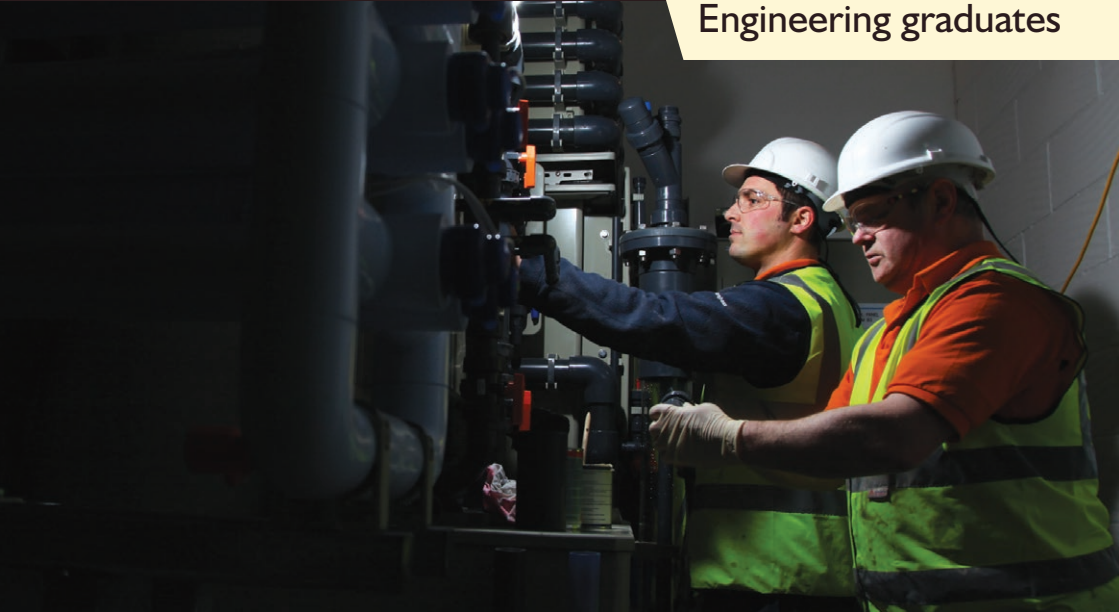


## Careers for Engineering graduates



With an Engineering degree from the University of Exeter, you'll be able to:

- turn ideas into reality by applying technical and scientific knowledge to problems while working through cost, quality standards, sustainability and socio-economic implications
- be aware of commercial and business issues relevant to engineering projects
- apply mathematical and computational methods to modelling, analysis, design and communication in engineering
- understand a broad base of scientific principles underpinning electronic, material, mechanical and civil engineering
- understand a broad range of principles and design methods relating to the chosen engineering discipline in general, with knowledge and understanding in several specialist areas at the forefront of the discipline
- be aware of the ethical and social issues related to engineering and professional responsibilities



# Where can your degree take you?

Skills, expertise and knowledge gained via an Engineering degree are important if you want to pursue a career in engineering or civil engineering.

A first degree in Engineering will also give you excellent transferable skills that can make you appealing to a wide range of employers, as well as preparing you for further study.

These are the kind of jobs, employers, and further study programmes that our recent Engineering graduates have gone on to successfully pursue.

## Occupations

- Civil Engineer
- Design Engineer
- Air Traffic Services Assistant
- Product Design Scheme Graduate
- Science Teacher
- Mechanical Design Engineer
- Assistant Site Manager
- Flood Risk Engineer
- Design Draughtsman
- Nuclear Engineer

## Employers

- British Army
- Oxford Instruments
- Balfour Beatty
- Everest
- Phoenix Engineering Company Ltd
- Ministry of Defence
- BAe Systems
- Sellafield Limited
- Calor Gas Ltd
- Environment Agency

## Further study

- Civil Engineering
- Medical Physics and Biomedical Engineering
- PGSE Secondary Science
- MSc Urban Water Systems
- MSc Economics
- MSc Sustainable Energy Systems
- MSc Marketing and Financial Services
- MSc Nuclear Engineering
- PhD Materials
- Organisational Structure, Management Accounting and Supply Chain Management