



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

- critically analyse and assess data within a theoretical framework
- use subject knowledge and understanding to solve problems
- develop techniques in engineering surveying
- gain practical experience in a surface or underground mine
- demonstrate a wide knowledge of essential facts, principles and theories
- effectively use technology skills including specialist PC software to support planning programmes
- build theoretical project management and financial assessment skills
- gain research, data analysis and technical report writing skills
- demonstrate careful attention to detail, exercising good judgment and accepting responsibility



Where can your degree take you?

Highly trained mining engineers are in demand by the minerals industry, both in the UK and in mining operations across the world. The range of work Mining Engineering graduates can obtain is extensive, including work with companies extracting ores, precious stones and oil as well as working with industrial minerals in both deep mines and surface quarries.

A degree in Mining Engineering will also equip you with skills that will allow you to move into other areas of employment.

Here is a snapshot of the jobs, employers, and further study programmes that our recent Mining Engineering students have progressed to soon after graduation.

Occupations

- Mining Engineer
- Graduate Engineer
- Rock Mechanics Engineer
- Tunnel Boring Machine Engineer
- Ore Production Trainee
- Mine Ventilation Engineer
- Drill and Blast Engineer
- Shift Engineer
- Project Engineer
- Mine Production Manager
- Core Analyst

Employers

- Lundin Mining
- Crossrail
- Debswana
- BAM Nuttal
- Balfour Beatty
- Alan Auld
- Normet
- First Quantum Minerals Ltd
- Rio Tinto PLC
- GlencoreXstrata
- Randgold Resources
- Anglo American
- Dragados-Sisk Joint Venture
- British Gypsum
- Wolf Minerals

Further study

- MEng Mining Engineering
- MSc Mining Engineering
- MSc Mining Geology
- MSc Surveying and Land Environmental Management