

## Careers for Mining Engineering graduates



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
- Demonstrate a wide knowledge of essential facts, principles and theories
- Effectively use technology skills including specialist PC software to support planning programmes
- Demonstrate costing, scheduling, financial and budgeting skills
- Demonstrate careful attention to detail, exercising good judgment and accepting responsibility



## Where can your degree take you?

There is a strong focus on preparation for professional practice, including field trips, tours, a summer industrial placement and practical classes in surveying and the test mine. Companies recruit graduates from this course from all over the world.

A first degree in Mining 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 Mining Engineering graduates have gone on to successfully pursue.

### **Occupations**

- Mining Engineer
- Project Engineer
- Underground Production Engineer
- Rock Mechanics Engineer
- Tunnel Engineer
- Chemical Engineer
- Product Design Engineer
- Brewery Manager
- Business Process Development Manager
- Mine Ventilation Engineer

### **Employers**

- First Quantum Minerals Ltd
- Panoramic resources
- Rio Tinto PLC
- Walter Energy
- Katanga Mining
- Gold Fields Australia
- Leighton Asia
- Anglo American
- Newport Goldmining
- Xstrata Copper

### **Further study**

- MA Advanced mechanical Engineering
- MEng Mining Engineering
- MEng European Mining
- MDip (MSc) Surveying and Land Environmental Management