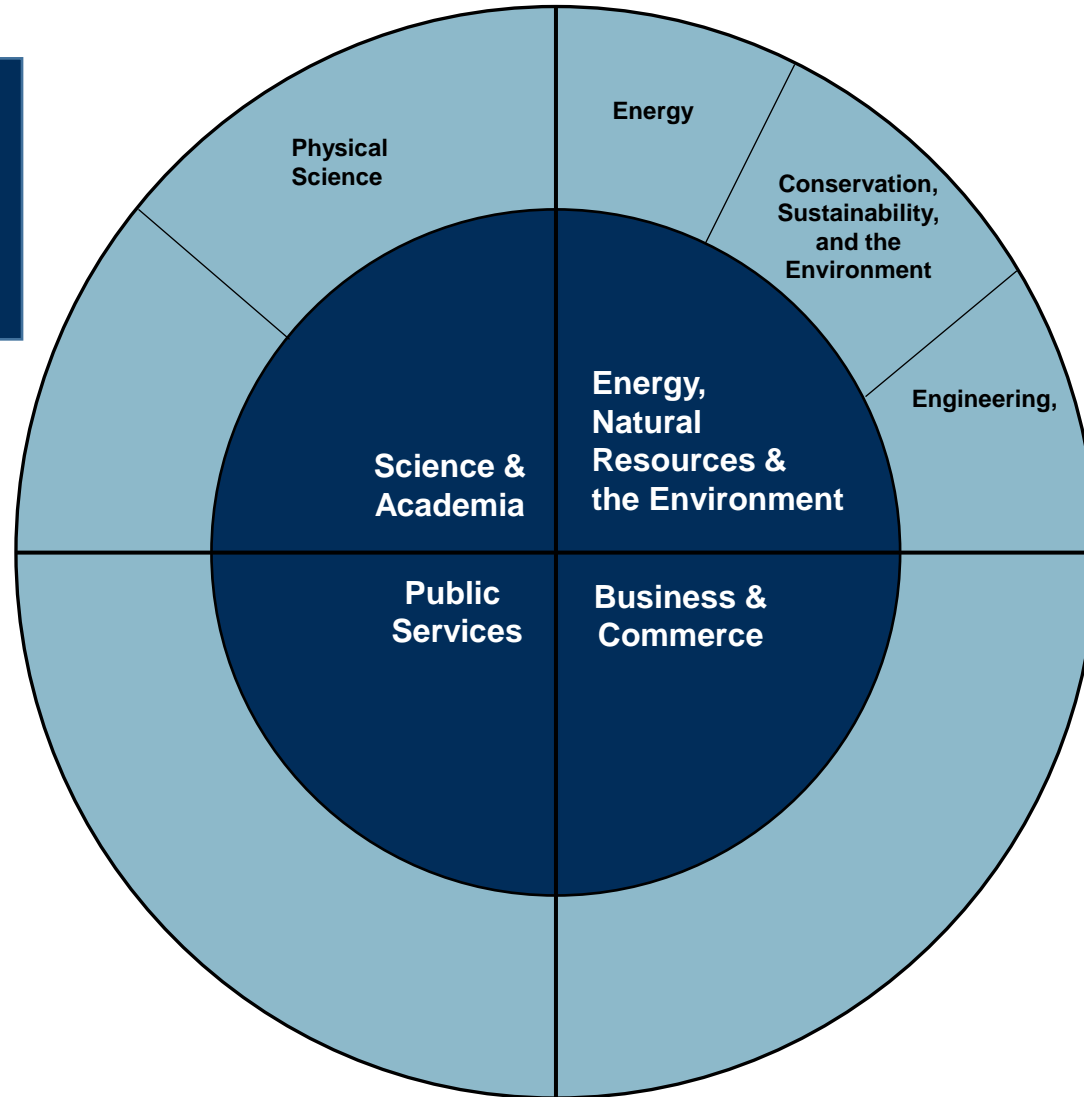


# UCL Earth Sciences Careers Compass



# Energy, Natural Resources & the Environment

## *Example roles, employers and jobsites*

Below are a selection of roles and employers you can find within energy. Click on the individual job titles to find out more including handy information on what to expect in the role and what skills and qualifications you'll need. You can also search for live graduate and internship vacancies by clicking on the jobsites listed below.

### Energy

#### Roles

- [Energy manager](#)
- [Geographical information systems \(GIS\) officer](#)
- [Hydrogeologist](#)
- [Minerals surveyor](#)
- [Mudlogger](#)
- [Wellsite geologist](#)
- [Geoscientist](#)
- [Exploration geologist](#)
- [Hydrologist](#)
- [Water quality scientist](#)

#### Types of Employers

- Fuel production industries including oil, gas and nuclear
- Manufacturing companies
- Government departments
- Energy agencies, large charities, energy partnerships and consultancies, advising on energy conservation and the efficient management of plant and buildings
- Higher and further education, in teaching and research
- Environmental and engineering consultancies
- Research organisations
- Mineral extraction companies and quarrying companies

#### Example Employers

- The geoscientist

# Energy, Natural Resources & the Environment

## *Example roles, employers and jobsites*

Below are a selection of roles and employers you can find within conversation, sustainability and the environment. Click on the individual job titles to find out more including handy information on what to expect in the role and what skills and qualifications you'll need. You can also search for live graduate and internship vacancies by clicking on the jobsites listed below.

### Conservation, Sustainability & the Environment

#### Roles

- [Soil scientist](#)
- [Environmental consultant](#)
- [Environmental manager](#)
- [Nature conservation officer](#)
- [Recycling officer](#)
- [Sustainability consultant](#)
- [Environmental health practitioner](#)
- [Landscape architect](#)
- [Town planner](#)

#### Types of Employers

- Local authorities
- Environmental protection agencies
- UK government departments
- Environmental monitoring organisations
- Environmental consultancies
- Nature conservation organisations
- Charitable trusts

#### Example Employers

- Environment Agency (EA)
- Environmental Resources Management
- Scottish Environment Protection Agency (SEPA)
- Department for Environment, Food and Rural Affairs (DEFRA)
- Natural England
- Scottish Natural Heritage
- Clean Air Fund
- BeZero Carbon
- Hydrock
- Delta Simmons

#### Jobsites

- [myUCLCareers job board](#)
- [Environment Jobs](#)
- [GreenJobs Online](#)
- [Acre](#)
- [Countryside Jobs Service](#)
- [Cranleigh Scientific](#)
- [EnvironmentJob](#)

# Energy, Natural Resources & the Environment

## *Example roles, employers and jobsites*

Below are a selection of roles and employers you can find within engineering, geomatics and construction. Click on the individual job titles to find out more including handy information on what to expect in the role and what skills and qualifications you'll need. You can also search for live graduate and internship vacancies by clicking on the jobsites listed below.

### Roles

- [Mining engineer](#)

# Business and Commerce

## *Example roles, employers and jobsites*

Below are a selection of roles and employers you can find within manufacturing and supply chain. Click on the individual job titles to find out more including handy information on what to expect in the role and what skills and qualifications you'll need.

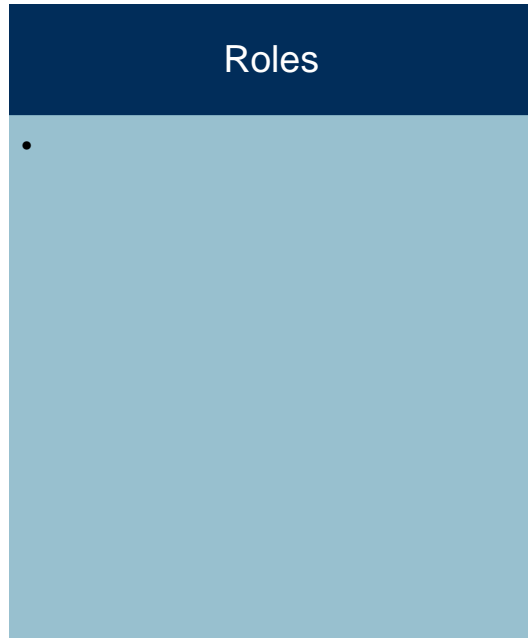




# Business and Commerce

## *Example roles, employers and jobsites*

Below are a selection of roles and employers you can find within finance, management and administration. Click on the individual job titles to find out more including handy information on what to expect in the role and what skills and qualifications you'll need. You can also search for live graduate and internship vacancies by clicking on the jobsites listed below.





# Public Services

## *Example roles, employers and jobsites*

Below are a selection of roles and employers you can find within patents and regulatory affairs. Click on the individual job titles to find out more including handy information on what to expect in the role and what skills and qualifications you'll need. You can also search for live graduate and internship vacancies by clicking on the jobsites listed below.

### Roles

- [Patent attorney](#)
- [Patent examiner](#)
- [Regulatory affairs officer](#)

### Types of Employers

- Law firms in private practice
- The law department of large industrial companies
- Government departments
- IPO or EPO
- Fast moving consumer goods manufacturers

### Example Employers

- Intellectual Property Office (IPO)
- European Patent Organisation (EPO)

### Jobsites

- [myUCLCareers jobs board](#)
- [New Scientist](#)
- [European Patent Organisation \(EPO\)](#)
- [Chartered Institute of Patent Attorneys \(CIPA\)](#)
- [IP Careers](#)



# Science and Academia

## *Example roles, employers and jobsites*

Below are a selection of roles and employers you can find within education. Click on the individual job titles to find out more including handy information on what to expect in the role and what skills and qualifications you'll need. You can also search for live graduate and internship vacancies by clicking on the jobsites listed below.

### Education

Roles	Types of Employers	Example Employers	Jobsites
<ul style="list-style-type: none"><li>• <a href="#">Environmental education officer</a></li><li>• <a href="#">Higher education lecturer</a></li><li>• <a href="#">Museum education officer</a></li><li>• <a href="#">Academic researcher</a></li><li>• <a href="#">Research scientist</a></li><li>• <a href="#">Research assistant</a></li><li>• <a href="#">Further education teacher</a></li></ul>	<ul style="list-style-type: none"><li>• Pressure and campaign groups</li><li>• National, regional and local museums</li><li>• Universities and further education (FE) colleges</li></ul>	<ul style="list-style-type: none"><li>• The Conservation Volunteers</li><li>• National Trust</li><li>• National Trust for Scotland</li><li>• Royal Society for the Protection of Birds</li><li>• Greenpeace</li><li>• Friends of the Earth</li><li>• Various higher education institutions</li></ul>	<ul style="list-style-type: none"><li>• <a href="#">myUCLCareers jobs board</a></li><li>• <a href="#">Jobs.ac.uk</a></li><li>• <a href="#">FindAPostDoc</a></li><li>• <a href="#">Find a PhD</a></li><li>• <a href="#">Times Higher Education</a></li><li>• <a href="#">Academic Jobs EU</a></li><li>• <a href="#">Academic Jobs 360</a></li><li>• <a href="#">ResearchGATEjobs</a></li></ul>

# Science and Academia

*Example roles, employers and jobsites*