

# MSc Carbon Management

Postgraduate  
Opportunities 2017

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THE UNIVERSITY *of* EDINBURGH  
School of GeoSciences

### *Training experts to meet the challenges of global climate change*

The MSc in Carbon Management is a landmark collaboration between the world-renowned Schools of GeoSciences, Economics and the Business School at the University of Edinburgh. It provides you with expertise and knowledge and skills in the business, economics and science of carbon management.

Carbon management is now at the heart of tackling climate change and has rapidly become a central part of the global business environment. Edinburgh in particular has emerged as one of most important global centres in this new discipline. This degree has been ranked in the "Top 5 UK Sustainable Development and Environmental Management Masters" by Eduniversal.

This innovative MSc programme, taught by a number of world-leading experts in key fields of climate change and carbon management, is for graduates who want an advanced academic qualification to launch careers in carbon and climate change management in business or government.

### *Studying MSc Carbon Management (2017 entry)*

The MSc programme consists of 120 credits of taught courses and an individual dissertation project worth 60 credits. Each course is taught through a combination of lectures, seminars, workshops and visits. Students can expect to undertake 600 hours of study with around 160 hours of contact time each semester.

### *Compulsory courses typically will be\*:*

Applied Carbon Methods; Business and Climate Change; Carbon Economics; Climate Change Impacts and Adaptation; Climate Change Management; Dissertation

### *Option courses may include\*:*

Applications in Ecological Economics; Corporate Responsibility & Governance in a Global Context; Emission Reduction Project Development; Energy & Society; Forests and Environment; Global Strategic Management: Issues and Perspectives; International Climate Change Law; Innovation in Sustainable Development; Low Carbon Investment; Management of R&D and Product Innovation; Marine Infrastructure and Environmental Change; Novel Strategies for Carbon Storage in Soil; Waste Reduction and Recycling; Water Resource Management

*\*Courses are offered subject to timetabling and availability.*

### *Student Experience*

*With a dedicated space for Carbon Management students at the Edinburgh Centre for Carbon Innovation (ECCI), you will have the access to the facilities at this award winning energy efficient hub throughout your studies.*

### *Careers and industry links*

A key strength of our programme is the employability of our graduates. The programme has won the PricewaterhouseCoopers award for 'Teaching Employable Skills' and provides the opportunity to conduct business carbon audits in collaboration with the Carbon Trust; work on placements with major industry and public sector groups, and conduct dissertation research as part of work-based projects with a wide range of external collaborators. Our graduates are enjoying roles ranging from government advisers and NGO researchers to renewable energy project developers and commercial carbon management consultants.

### *Programme Delivery and Duration*

The programme is delivered on-campus full-time over 12 months or part-time over 24 or 36 months.

### *Entry Requirements*

A UK 2:1 degree in economics, management, social sciences, physical sciences, geology, geography, environmental sciences, astronomy, biology, health sciences, chemistry, earth sciences, physics, engineering, business administration, or accounting and finance.

### *English Language Requirements*

IELTS 7.0 (with no score lower than 6.0 in each section) TOEFL-iBT: Total 100 (with no score lower than 20 in each section). A degree from an English speaking university may be accepted in some circumstances.

### *2017/18 Tuition fees will be in the region of\*:*

Home/EU - £13,800

Overseas/International - £20,100

*\*Please note that fees typically rise around 5% each year.*

### *Scholarships*

Carbon Management has historically secured several Scottish Funding Council Full Fee Scholarships as well as the PPL full fee scholarship and the £5,000 Head of School Scholarships. Details of these and other current opportunities may be found on our website.

### *How to Apply*

For more information and to apply for this programme online, please visit:

<http://bit.ly/2a50iDe>

### *Contact us*

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