

Geography and Environmental Sciences

Programmes

Undergraduate:

- BSc Hons, Environmental Sciences
- BA/BSc Hons, Geography

Postgraduate:

- PGDip/MSc, Environmental Conservation
- PGDip/MSc, Geographical Information Systems with Remote Sensing
- PGDip/MSc, Remote Sensing with Geographical Information Systems
- PGDip/MSc, Sustainable Futures
- Research or further study opportunities with specialised Master's programmes



Transcript

Voice over

Learn about the world around you. Its nature, environment, society, and its cultures. How people interact with their natural environment. The problems we're facing around the globe. Like climate change or pollution. Study in state-of-the-art labs and lecture theatres.

Gain hands-on real world experience with fieldwork at home and abroad. Develop your own views on regeneration, conservation and sustainability.

Dr Mike McGibbon

Principal Lecturer, geography

"Sustainability underpins virtually everything that the students learn about on their degree programmes. First of all, we're at pains to help them understand the complexity of the concept. We talk about the triple bottom line of sustainability: the social, the economic and the environmental dimensions of sustainability."

Nina Hughes

Student, PhD Geography and Environmental Sciences

"Environmental science is such an important issue, and with the issues such as climate change and contaminated land, it was just a really varied and interesting course and something that I really wanted to get involved in and learn a lot more about."

Dr Mike McGibbon

Principal Lecturer, geography

"Fundamentally important for geographers and environmental scientists is going in the field."

Frances Hawkes

Student, environmental sciences

"I managed to arrange some work experience in New Zealand, with the Department of Conservation."

Dr Mike McGibbon

Principal Lecturer, geography

"Field research can mean a lot of different things. For a physical geographer or environmental scientist it could literally mean going into the field to do some kind of physical geography or ecology work, or it could mean going into the field in the form of the city – looking at urban development and planning, regeneration, economic development and so on."

Victoria Brooks

Student, PhD Geography and Environmental Sciences

"There are a number of day trips that take place on the Thames Gateway. There are also field trips to the New Forest, the Lake District and to Spain."

Geography and Environmental Sciences

Frances Hawkes

Student, environmental sciences

“Some of them were really intense monitoring, some of them were just kind of tourist-related, so creating tourist facilities, and that was a fantastic opportunity that the university helped encourage.”

Dr Mike McGibbon

Principal Lecturer, geography

“One of the great strengths of the Medway Campus and the School of Science is that we have analytical facilities that are second-to-none in the country.”

Frances Hawkes

Student, environmental sciences

“There’s masses of chemistry facilities, lots of different instruments – quite pricey instruments as well, so we get to use those as undergraduates.”

Nina Hughes

Student, PhD Geography and Environmental Sciences

“The University of Greenwich has got such excellent facilities here at the Medway Campus. Not just student facilities like cafés and restaurants, but also the library facility is excellent and has a range of materials.”

Frances Hawkes

Student, environmental sciences

“Fantastic IT resources as well – fantastic software to use, and the library is just enormous. You could totally get lost in there.”

Victoria Brooks

Student, PhD Geography and Environmental Sciences

“The University of Greenwich has opened up an opportunity to change my career path, which I didn’t expect when I arrived here.”

Nina Hughes

Student, PhD Geography and Environmental Sciences

“Having come from a 14-year career in the civil service, it was really important that I came into a kind of atmosphere where I would be supported in my learning and that I’d have a really good future career.”

Dr Mike McGibbon

Principal Lecturer, geography

“The big advantage for many students is the fact that they have a broad-base of knowledge allied to really useful research skills and that can take them into a wider range of careers.”

Voice over

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