Subject areas

Postgraduate Geography, Earth and Environmental Sciences courses



We provide a stimulating and inclusive environment in which to develop the skills to tackle the key sustainability challenges of the twenty-first century. Combining excellence in both the social and physical sciences, we have a shared interest in the processes affecting our planet and its people, their origin and their future trajectory, natural and anthropogenic, and at scales from the nano to the global. Our range of taught and research programmes boasts strong links to industry, opportunities for field research and access to state-of-the-art facilities. In joining our community of postgraduate students, you will develop research methodologies and specialist knowledge that will enable you to succeed in your chosen industry.

Geotechnical Engineering MSc / PGDip / PGCert

Our Geotechnical Engineering course provides advanced training to civil engineers and geologists who wish to widen their knowledge or to specialise in the field of geotechnical engineering.

Environment, Development and Politics MSc

MSc in Environment, Development and Politics allows you to explore in depth the challenges facing developing and developed countries in the fight against global poverty. Find out more.

Urban and Regional Planning MSc / PGDip

This Urban and Regional Planning MSc degree develops students as reflective practitioners in the planning profession and related disciplines in the built environment.

Air Pollution Management and Control MSc / PGDip

The Air Pollution Management and Control course provides a comprehensive understanding of causes and effects of air pollution, and of the management measures and engineering technologies available.

Applied Meteorology and Climatology MSc

This Applied Meteorology and Climatology MSc degree programme provides the skills necessary to work within the area of meteorology and climatology to face the challenges of today and tomorrow.

Atmospheric Sciences and Air Pollution PhD

Advance your research with a PhD in Atmospheric Sciences and Air Pollution at the University of Birmingham. Tackle global air quality challenges. Apply now!

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Fully accredited by the Royal Town Planning Institute (RTPI), this Level 7 Degree Apprenticeship offers a route for new and existing employees to progress into professional planning and roles.



Course type:

Degree apprenticeship

Earth Sciences PhD / MPhil

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Earth Sciences Research MSc (Res)

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