

MSc courses and PhD topics

Courses offered in the area of Environmental Health Sciences.

[Applied Meteorology and Climatology MSc \(/postgraduate/courses/taught/gees/applied-met-climatology.aspx\)](/postgraduate/courses/taught/gees/applied-met-climatology.aspx)

Postgraduate Taught Full time

Weather and climate are integral parts of the Earth system. The monitoring of meteorological variables, together with the knowledge and modelling of underlying processes, are key to understanding our interaction with the natural environment.

This [\[more... \(/postgraduate/courses/taught/gees/applied-met-climatology.aspx\)\]](/postgraduate/courses/taught/gees/applied-met-climatology.aspx)

[Air Pollution Management and Control MSc/Diploma \(/postgraduate/courses/taught/gees/air-pollution-mgt-ctrl.aspx\)](/postgraduate/courses/taught/gees/air-pollution-mgt-ctrl.aspx)

Postgraduate Taught Full time, part time

Atmospheric pollution damages human health, ecosystems and vegetation, and is expected to worsen in many regions as development and urbanisation increase. Developing effective strategies for the management and control of air pollution is a key environmental challenge [\[more... \(/postgraduate/courses/taught/gees/air-pollution-mgt-ctrl.aspx\)\]](/postgraduate/courses/taught/gees/air-pollution-mgt-ctrl.aspx)

[Environmental Health MSc \(/postgraduate/courses/taught/gees/environmental-health.aspx\)](/postgraduate/courses/taught/gees/environmental-health.aspx)

Postgraduate Taught Full time, part time

This programme provides an accredited pathway for science-based graduates to become environmental health practitioners. It is accredited by the Chartered Institute of Environmental Health (CIEH) as meeting its core curriculum requirements.

The [\[more... \(/postgraduate/courses/taught/gees/environmental-health.aspx\)\]](/postgraduate/courses/taught/gees/environmental-health.aspx)

[Public and Environmental Health Science MSc \(/postgraduate/courses/taught/gees/public-environ-health-science.aspx\)](/postgraduate/courses/taught/gees/public-environ-health-science.aspx)

Postgraduate Continuing professional development, taught Full time

This programme is designed for international students wishing to advance their knowledge in public health and environmental health. It provides opportunities to understand how to manage risks posed to public and environmental health and provide the necessary solutions. A [\[more... \(/postgraduate/courses/taught/gees/public-environ-health-science.aspx\)\]](/postgraduate/courses/taught/gees/public-environ-health-science.aspx)

[Science of Occupational Health, Safety and the Environment MSc/Diploma \(/postgraduate/courses/taught/gees/science-occupational-health-safety-environ.aspx\)](/postgraduate/courses/taught/gees/science-occupational-health-safety-environ.aspx)

Postgraduate Continuing professional development, taught Full time, part time

This joint programme recognises the increasing demand from both industry and enforcement bodies to integrate occupational health, safety and environmental management issues. On completion of this course you will be in a position to identify, evaluate and provide [\[more... \(/postgraduate/courses/taught/gees/science-occupational-health-safety-environ.aspx\)\]](/postgraduate/courses/taught/gees/science-occupational-health-safety-environ.aspx)

[MRes Environmental and Biological Nanoscience* \(/postgraduate/courses/combined/gees/human-environ-health-nanoscience-tech.aspx\)](/postgraduate/courses/combined/gees/human-environ-health-nanoscience-tech.aspx)

Postgraduate Combined research and taught Full time

This programme is designed to provide students with a comprehensive understanding of all aspects of nanoscience and its potential environmental and human health-related risk. It focuses on the fundamental and underpinning science but also discusses applications, [\[more... \(/postgraduate/courses/combined/gees/human-environ-health-nanoscience-tech.aspx\)\]](/postgraduate/courses/combined/gees/human-environ-health-nanoscience-tech.aspx)

[Atmospheric Sciences and Air Pollution PhD with Integrated Study \(/postgraduate/courses/combined/gees/atmospheric-sciences-air-pollution.aspx\)](/postgraduate/courses/combined/gees/atmospheric-sciences-air-pollution.aspx)

Postgraduate Combined research and taught Full time

The PhD with Integrated Study has been developed to provide a new route to the internationally respected British PhD degree by incorporating subject knowledge, research training and the development of transferable skills.

The programme normally lasts [\[more... \(/postgraduate/courses/combined/gees/atmospheric-sciences-air-pollution.aspx\)\]](/postgraduate/courses/combined/gees/atmospheric-sciences-air-pollution.aspx)

[See more PhD opportunities. \(/schools/gees/courses/postgraduate/phd-projects.aspx#EHS\)](/schools/gees/courses/postgraduate/phd-projects.aspx#EHS)