

Coláiste na hEolaíochta & na hInnealtóireachta College of Science & Engineering



Sustainable Environments

University of Galway.ie

MSc

Sustainable Environments

Why choose this course?

It combines modules from Environmental Science, Engineering and Economics to provide students with experience of research-led learning opportunities that will develop skills in identifying and evaluating sustainable solutions for real world environmental problems. Fieldtrips to learn from the practical experience of professionals are an essential element of this course. This course is open to students from a variety of backgrounds.

It provides scene setting lectures, site visits and practical work to encourage students to adopt an informed, creative and innovative approach to problem solving. It will provide students with the competences to obtain employment in environmental consultancy, policy development or proceed to further research.

Course Overview

This multidisciplinary course provides students with insight into environment, health, and sustainability issues within urban and rural environments. It integrates ecological, health and sustainability issues and considers their interaction within the environment.

This course combines theory, policy and practical experience to provide its graduates with the skills and knowledge that are needed to pursue successful careers in managing sustainable environments.

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Career Opportunities

Graduates with this qualification pursue diverse careers in the public, private and voluntary sector. Graduates work in environmental, agrienvironmental and sustainability consultancies, or as sustainability advisors or environmental education officers in companies and corporations. Graduates also work in national, regional and local government sectors. Graduates also go on to further research.

Duration

1 year, full-time

Average Intake

15

The support and quidance I received while completing the MSc. in Sustainable **Environments was** excellent. The course content provided me with an enlightened perspective on the relationship between human beings and the wider living world of which we are a part. In a time of climate and ecological crises, understanding the connection between human and environmental resilience is essential for graduates wishing to participate in the creation of a post-growthdependent world.

Irene Sullivan UCC GreenCampus

