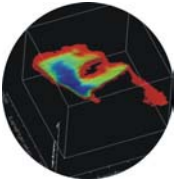




University College Cork

**MA –Masters in
with Coastal Management
& GIS**

Course – This programme has been designed to provide students with an advanced understanding of the fundamental concepts of Geography, whilst developing particularly a specialist knowledge and practise in the field of coastal management.



Course Content includes:

- o Investigating origins and rationale of environmental management, history and principles of ICZM, management structures, policy and legislation;
- o Studying biological systems and coastal processes, issues driving the need for ICZM such as human impacts and natural variability;
- o Assessing industries such as fishing and aquaculture, trade and energy, spatial planning, risk and disaster management;
- o Hands-on practical skills including data collection techniques and management tools such as the use of GPS and GIS as tools for coastal management;
- o Fieldtrips & Independent Research – Dissertation.

Contact:

Department of Geography
Postgraduate Admissions Office
Telephone: +353 (0)21 490 2517
<http://www.ucc.ie/ucc/depts/geography>
<http://cmrc.ucc.ie>
OR
Postgraduate Admissions Office
Telephone: +353 (0)21 4902645
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University College Cork

MA –Masters in Geography with Coastal Management & GIS

Lectures will provide comprehensive insights into coastal management at international, national and local levels. The course will introduce students to state of the art technologies and techniques for coastal monitoring. Students will gain experience in the analysis and interpretation of field data through the applied GIS module.



The Department of Geography – Located on the main UCC campus, close to Cork City, the Department has nearly 1,000 registered students. It is heavily involved in postgraduate programmes and is at the forefront of GIS training for Government, Industry and private clients in Ireland – <http://www.ucc.ie/ucc/depts/geography>

The Coastal & Marine Resources Centre (CMRC) – Located on the Naval Base, Haulbowline Island, The CMRC is a research Centre of Excellence within UCC's Environmental Research Institute. Established in 1994, the Centre has built an international reputation in coastal and marine resource management – <http://cmrc.ucc.ie>



ERI

Department of Geography

University College Cork

Coastal & Marine Resources Centre

Ionad Acmhainní Cósta is Mara

