



## **Marine Spatial Planning MSc**

Launching September 2010 in Edinburgh

Due to the recent UK and Scottish Marine Bills there is a requirement for provision of Masters level training covering marine planning issues. Drawing from existing expertise across Heriot-Watt University in Edinburgh, we now offer a new multi-disciplinary Marine Spatial Planning MSc in response to these industry needs.

The employment focused course will be of particular interest for those working in or planning to work in the diverse range of industries which utilize the space and resources of the marine environment. These include; maritime trade, ports and harbours, fisheries, oil industry, aggregate extraction, naval military requirements, aquaculture, conservation, marine renewable energy production, tourism and recreation.

The range of core and optional modules include:

### Semester 1

- Property and Planning in Practice
- Climate Change: Causes and Impacts
- Oceanography and Marine Ecology
- Marine Resources and Sustainability
- Environmental Policy and Risk
- Economics of Renewable Energies
- Energy in the 21st Century

## Semester 2

- Strategic Spatial Vision Project
- Geographical Information Systems
- Coastal and Estuarine Monitoring and Pollution Control
- Fisheries, Shellfish and Bioresource Exploitation
- Climate Change: Mitigation and Adaptation Measures
- Development Appraisal
- Team development project
- Maritime Business and Economics
- Maritime Logistics
- Green Logistics

### **Discuss the course with current students and alumni**

Follow us on Facebook: <http://bit.ly/6UPh8g>

Follow us on Twitter: PGMarine

### **How to apply, available funding and further details?**

Assistance with funding is available; please visit our website for further details and information on how to apply.

Click on the link below:

[www.sls.hw.ac.uk/marinemsc/Index.htm](http://www.sls.hw.ac.uk/marinemsc/Index.htm)

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