

# FACULTY OF ENGINEERING

## DEPARTMENT OF CIVIL AND ENVIRONMENTAL ENGINEERING

### ENVIRONMENTAL ENTREPRENEURSHIP

Master of Science in Environmental Entrepreneurship  
Postgraduate Diploma in Environmental Entrepreneurship  
Postgraduate Certificate in Environmental Entrepreneurship

*These regulations are to be read in conjunction with [General Academic Regulations - Postgraduate Taught Degree Programme Level](#).*

#### Admission

1. Notwithstanding the [General Academic Regulations - Postgraduate Taught Degree Programme Level](#), applicants shall possess:
  - i. a degree (or in the case of direct entry to the degree of MSc, a first or upper second class Honours degree) from a United Kingdom university in any discipline; or
  - ii. a qualification deemed by the Programme Leader acting on behalf of Senate to be equivalent to i. above.
2. In all cases, applicants whose first language is not English, shall be required to demonstrate an appropriate level of competence.

#### Duration of Study

3. See [General Academic Regulations - Postgraduate Taught Degree Programme Level](#).

#### Mode of Study

4. The programmes are available full-time and part-time via on campus study.

#### Place of Study

5. As permitted by the [General Academic Regulations - Postgraduate Taught Degree Programme Level](#), some off-campus work may be required.

#### Curriculum

6. All students shall undertake an approved curriculum as follows:
  - i. for the Postgraduate Certificate no fewer than 60 credits
  - ii. for the Postgraduate Diploma no fewer than 120 credits
  - iii. for the degree of MSc no fewer than 180 credits including the project CL980

#### Compulsory Modules

Module Code	Module Title	Level	Credits
CL804	Research Methods for Quantitative and Qualitative Approaches	5	10
CL929	Client-Based Environmental Entrepreneurship in Practice	5	20
Z1961	Strategic Innovation Management	5	10

	Either		
Z1931	Entrepreneurship, Innovation and Commercialisation	5	10
	Or		
Z1948	New Venture Creation, Spring School	5	10
Students for the degree of MSc only:			
CL980	Project	5	60

### **Optional Modules**

No fewer than 70 credits chosen from:

<b>Module Code</b>	<b>Module Title</b>	<b>Level</b>	<b>Credits</b>
CL946	Global Water Policy	5	10
CL954	Contaminated Land	5	10
CL970	Environmental Pollution Management	5	10
CL971	Air Pollution, Climate Change & Human Health	5	10
CL904	Waste Management and Landfill Design	5	10
EC928	Energy Economics	5	10
CL961	Geographical Information Systems	5	10
CL973	Independent Study in Collaboration with Industry	5	10
DM943	Sustainable Product Design and Manufacturing	5	10
EC927	Environmental Economics	5	10
EC915	Games of Strategy	5	10
EV939	Environmental Impact Assessment	5	10
ME927	Energy Resources and Policy	5	10
ME929	Electrical Power Systems	5	10
ME930	Energy Modelling and Monitoring	5	10
M9850	International Environmental Law	5	10
NM833	Marine Renewable Energy Systems	5	10
MS921	Foundations of Operational Research & Business Analysis	5	10

L2967	City Systems and Infrastructure	5	10
CL994	Circular economy and transformations towards sustainability	5	10
CL913	Public Health Studies	5	10
EF929	Financial Engineering	5	10
Z1976	Social Entrepreneurship	5	10
Z1985	Family Business Spring School	5	10
Z1945	Internationalisation and Growth	5	10
Z1987	Disruptive Technologies	5	10
Z1951	Issues and Trends	5	10

Exceptionally, such other modules totalling no more than 20 credits, as may be approved by the Programme Leader.

Not all optional modules on this list will be available in each academic year.

### Examination, Progress and Final Assessment

7. See [General Academic Regulations - Postgraduate Taught Degree Programme Level](#).

8. The final award will be based on performance in the examinations, coursework, and the project where undertaken.

### Award

9. **Degree of MSc:** In order to qualify for the degree of MSc in Environmental Entrepreneurship, a candidate must have accumulated no fewer than 180 credits from the programme curriculum including CL980.

10. **Postgraduate Diploma:** In order to qualify for the award of the Postgraduate Diploma in Environmental Entrepreneurship, a candidate must have accumulated no fewer than 120 credits from the taught curriculum.

11. **Postgraduate Certificate:** In order to qualify for the award of the Postgraduate Certificate in Environmental Entrepreneurship, a candidate must have accumulated no fewer than 60 credits from the taught curriculum.