FACULTY OF ENGINEERING

DEPARTMENT OF CIVIL AND ENVIRONMENTAL ENGINEERING

CLIMATE CHANGE ADAPTATION

MRes in Climate Change Adaptation

Course Regulations
[These regulations are to be read in conjunction with General Postgraduate Regulations]

Admission
20.44.21 Notwithstanding Regulation 20.4.1 (see General Postgraduate Regulations), applicants shall
(i) possess a first or upper second class Honours degree from a United Kingdom university (in Engineering, Earth Science or closely related subject); or
(ii) possess a qualification deemed by the Head of Department acting on behalf of the Senate to be equivalent to (i) above; or
(iii) be an experienced professional working in the area of study deemed by the Head of Department acting on behalf of the Senate to be the equivalent to (i) above.

In all cases, applicants whose first language is not English, shall be required to demonstrate an appropriate level of competence in the English language.

Duration of Study
20.44.22 Notwithstanding Regulation 20.4.6 (see General Postgraduate Regulations), the maximum duration of study will be:

for the degree of MRes by full-time study - 24 months
for the degree of MRes by part-time study - 48 months

Mode of Study
20.44.23 The course is available by full-time and part-time study either via on-campus or off-campus (online learning).

Curriculum
20.44.24 All students shall undertake an approved curriculum as follows

<table>
<thead>
<tr>
<th>Compulsory Classes</th>
<th>Level</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>CL 971 Air Pollution, Climate Change &amp; Human Health</td>
<td>5</td>
<td>10</td>
</tr>
<tr>
<td>CL 907 MRes Dissertation</td>
<td>5</td>
<td>120</td>
</tr>
</tbody>
</table>

All students should also undertake one of the following classes:

Either
| CL 931 Research Protocols for Science & Engineering | 5     | 10      |
Or
CL 939  Principles of Research Methodology and Research Design  5  10

Either
EV 939  Environmental Impact Assessment  5  10
Or
CL 941  Best Practice in Environmental Impact Assessment  5  10

Either
CL 994  Circular economy and transformations towards sustainability  5  10
Or
CL 988  Leading Issues in Circular Economy  5  10

Optional Classes *

No fewer than 20 credits chosen from

CL 946  Global Water Policy  5  10
CL 954  Contaminated Land  5  10
CL 904  Waste Management and Landfill Design  5  10
CL 906  Site Investigation and Risk Assessment  5  10
CL 961  Geographical Information Systems  5  10
CL 973  Independent Study in Collaboration with Industry  5  10
M9 850  International Environmental Law  5  10
EC 937  City Systems and Infrastructure  5  10

Exceptionally, such other classes totalling no more than 20 credits as approved by Course Director.

* Optional Classes for study by Flexible Learning (e.g., Online Learning) are available subject to Regulation 19.1.17 (see General Postgraduate Regulations).

Examination, Progress and Final Assessment

20.44.25 Candidates are required to pass written examinations and to perform to the satisfaction of the Board of Examiners in the coursework and the Dissertation.

20.44.26 Candidates will normally be expected to perform to the satisfaction of the Board of Examiners on the taught component of the course before being permitted to proceed to the Dissertation.

20.44.27 The final assessment will be based on performance in the examinations, coursework, the Dissertation and, if required, in an oral examination.

Award

20.44.28 Degree of MRes: In order to qualify for the award of the degree of MRes in Climate Change Adaptation, a candidate must have accumulated no fewer
than 180 credits, of which 120 must have been awarded in respect of the Dissertation CL 907.

Transfer

A candidate who fails to satisfy the progress or award requirements for the degree of MRes in Climate Change Adaptation may be transferred to the Postgraduate Certificate in Climate Change Adaptation.