

# FACULTY OF ENGINEERING

## FACULTY PROGRAMMES

### ENGINEERING PROJECT MANAGEMENT

Master of Science in Engineering Project Management  
Postgraduate Diploma in Engineering Project Management  
Postgraduate Certificate in Engineering Project Management

*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 second class Honours degree) from a United Kingdom university in Science or Engineering; 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 by full or part-time study.

#### Curriculum

5. All students shall undertake an approved curriculum as follows:
  - i. for the Postgraduate Certificate no fewer than 60 credits from the modules in List A
  - ii. for the Postgraduate Diploma no fewer than 120 credits, including 60 from List A, no fewer than 30 from the modules in List B and a Group Project of 30 credits
  - iii. for the degree of MSc no fewer than 180 credits, including the Project

#### Modules

##### List A - Faculty-wide Modules

Module Code	Module Title	Level	Credits
EF937	Design Management	5	10
EF938	Risk Management	5	10
CP941	Understanding Financial Information	5	10

CD901	Project Management	5	10
M9851	Commercial Management	5	10
EF939	Management of Total Quality and Continuous Improvement	5	10

#### **List B - Specialist Modules**

<b>Module Code</b>	<b>Module Title</b>	<b>Level</b>	<b>Credits</b>
ME919	Electrical Power Systems	5	10
ME921	Environmental Performance and Related Technologies	5	10
ME922	Energy Resources and Policy	5	10
ME924	Power Plant Systems	5	10
ME926	Nuclear Power Systems	5	10
DM936	Project Control and Change Management	5	10
EE990	Regulatory Affairs and Asset Management	5	10

Such other Faculty Level 5 modules, as approved by the Programme Leader.

#### **Students for the degree of MSc and Postgraduate Diploma will undertake:**

<b>Module Code</b>	<b>Module Title</b>	<b>Level</b>	<b>Credits</b>
EF931	Project Engineering: Group Project	5	30

#### **Students for the degree of MSc only:**

<b>Module Code</b>	<b>Module Title</b>	<b>Level</b>	<b>Credits</b>
EF900	Project	5	60

#### **Examination, Progress and Final Assessment**

- See [General Academic Regulations - Postgraduate Taught Degree Programme Level](#).
- The final award will be based on performance in the examinations, coursework, the project where undertaken.

#### **Award**

- Degree of MSc:** In order to qualify for the award of the degree of MSc in Engineering Project Management, a candidate must have performed to the satisfaction of the Board of Examiners and must have accumulated no fewer than 180 credits, of which 60 must have been awarded in respect of the project EF900.

9. **Postgraduate Diploma:** In order to qualify for the award of the Postgraduate Diploma in Engineering Project Management, a candidate must have accumulated no fewer than 120 credits from the programme curriculum.
10. **Postgraduate Certificate:** In order to qualify for the award of the Postgraduate Certificate in Engineering Project Management, a candidate must have accumulated no fewer than 60 credits from the taught modules of the programme.