FACULTY OF ENGINEERING

DEPARTMENT OF ELECTRONIC AND ELECTRICAL ENGINEERING

COMMUNICATIONS TECHNOLOGY AND POLICY

Master of Science in Communications Technology and Policy Postgraduate Diploma in Communications Technology and Policy Postgraduate Certificate in Communications Technology and Policy

These regulations are to be read in conjunction with <u>General Academic Regulations - Postgraduate Taught Degree Programme Level.</u>

Admission

- 1. Notwithstanding the <u>General Academic Regulations Postgraduate Taught Degree Programme Level</u>, applicants shall possess:
 - i. a first or second class Honours degree (in Electrical or Electronic Engineering or a cognate subject) from a United Kingdom university; or
 - ii. a qualification deemed by the Programme Leader acting on behalf of Senate to be equivalent; or
 - iii. have appropriate professional experience.
- 2. In all cases, applicants whose first language is not English shall be required to demonstrate an appropriate level of English.

Duration of Study

3. See General Academic Regulations - Postgraduate Taught Degree Programme Level.

Mode of Study

4. The programmes are available by full-time and 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 list of taught compulsory modules
 - ii. for the Postgraduate Diploma no fewer than 120 credits including all the compulsory modules
 - iii. for the degree of MSc no fewer than 180 credits including the EE990 project

Compulsory Modules

Module Code	Module Title	Level	Credits
EE970	Information Transmission and Security	5	20
EE971	Communications Networks	5	20

EE986	Assignment and Professional Studies	5	20			
Students for the degree of MSc only:						
EE990	MSc Project	5	60			

Students who have previously completed any module from the list of compulsory modules will be required to undertake an appropriate alternative as approved by the Programme Leader.

Optional Modules

Module Code	Module Title	Level	Credits
EE969	Digital Signal Processing Principles	5	20
EE985	Software Engineering	5	20
MS928	Business Information Systems	5	10
MS969	Advanced Project Management	5	10
MG803	Creativity, Change and Innovation	5	20
MG804	Strategic Technology Management	5	20
EE999	PGDip Electronic and Electrical Engineering Dissertation	5	20

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

Students may not select any module from the list of optional modules which they have previously successfully completed.

Students without appropriate background knowledge may be additionally required to undertake selected foundation modules.

Examination, Progress and Final Assessment

- 6. See General Academic Regulations Postgraduate Taught Degree Programme Level.
- 7. The final award will be based on performance in the examinations, coursework and the EE990 Project where undertaken.

Award

8. **Degree of MSc:** In order to qualify for the award of the degree of MSc in Communications Technology and Policy, 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 EE990.

- 9. **Postgraduate Diploma:** In order to qualify for the award of the Postgraduate Diploma in Communications Technology and Policy, 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 Communications Technology and Policy, a candidate must have accumulated no fewer than 60 credits from the programme curriculum.