Programme Regulations: 2022/23

Programme Titles: Degree of Master of Science in Communications and Signal Processing - Code: 5066F

Degree of Master of Science in Electronic Engineering – Code: 5468F*

Notes:
(i)   These programme regulations should be read in conjunction with the University's Taught Programme Regulations.
(ii)   A core module for outcomes is a module which a student must pass.
(iii)   A core module for PSRB accreditation is a module a student is required to obtain accreditation.
(iv)   A compulsory module is a module which a student is required to study.
(v)   All modules are delivered in Linear mode unless stated otherwise as Block, eLearning or distance learning.

1.   Programme structure
(a)   The programme is available for study in full-time mode only.
(b)   The period of study for full-time mode shall be 1 year starting in September.
(c)   The programme comprises modules to a credit value of 180.
(d)   All candidates shall take the following compulsory modules:

Code	Descriptive title	Total Credits	Credits Sem 1	Credits Sem 2	Credits Sem 3	Level	Mode
EEE8097	Individual Project	60		10	50	7	
EEE8128	Communications and Signal Processing (Coursework)	20	20			7	
EEE8121	Internet of Things and Sensor Networks (Coursework)	20	20			7	
EEE8098	Image Processing and Computer Vision	20		20		7	
EEE8129	Intelligent Signal Processing	20		20		7	
EEE8119	Wired and Wireless Communication Networks and Security	20		20		7	

e)   All candidates will need to take one of the following optional modules:

Code	Descriptive title	Total Credits	Credits Sem 1	Credits Sem 2	Credits Sem 3	Level	Mode

| EEE8099 | Information Theory and Coding | 20 | 20 | | | | Block |
| EEE8120 | Wireless Communication Systems | 20 | 20 | | | | Block |

2. Assessment methods

Details of the assessment pattern for each module are explained in the module outline.

*For the purpose of professional accreditation, the University's Education Committee has approved a variation in Postgraduate (Taught) Examination Conventions to the effect that a candidate who passes all core modules and fails up to 20 credits of non-core modules is recommended, as of right , for the award of an appropriate Master's degree or Postgraduate Diploma, **provided that no mark is below 40** and the weighted average mark for all modules and all non-modular aggregated assessment is at least 50.*

*Degree of Master of Science in Electronic Engineering - Code: 5468F, is a non-accredited Masters degree title awarded where a candidate only meets the requirements of the University's Taught Programme Regulations and Examination Conventions and not the requirements of accreditation.