Programme Regulations: 2023/24

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.
(vi)   *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 not the requirements of accreditation.

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	
EEE8099	Information Theory and Coding	20	20			7	Block
EEE8119	Wired and Wireless Communication Networks and Security	20		20		7	
EEE8121	Internet of Things and Wireless Sensor Networks (Coursework)	20	20			7	
EEE8128	Communications and Signal Processing (Coursework)	20	20			7	
EEE8129	Intelligent Signal Processing	20		20		7	
EEE8161	Machine Learning for Engineering Applications	20		20		7	

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 modules and fails up to 20 credits 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.*

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