

Programme Regulations: 2024/25

Programme Title: Degree of Master of Science in Industrial and Commercial Biotechnology Code: 5017F

Notes:

- (i) These programme regulations should be read in conjunction with the University's Taught Programme Regulations.
- (ii) A compulsory module is a module which a student must take.
- (iii) All modules are delivered in Linear mode unless stated otherwise as Block, eLearning or distance learning.

1. Programme structure

- (a) The programmes are 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 Masters 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
CSC8327	An Introduction to Synthetic Biology	10	10			7	Block
NES8006	Data, analysis, interpretation and presentation for MSc	10	10			7	Block
NES8011	Problem Solving through innovation PG	10		10		7	Block
NES8012	Research Dissertation Project	80		25	55	7	
NES8302	Global challenges: biotech solutions	20		20		7	Block
NES8304	Practical Techniques in Molecular Biology	20	20			7	Block
NES8305	Biotechnology: Advanced Topics	20	20			7	

- (e) All candidates shall take 10 credits selected from the following optional modules:

Code	Descriptive title	Total Credits	Credits Sem 1	Credits Sem 2	Credits Sem 3	Level	Mode
NES8809	Biopharmaceuticals as Therapeutics	10		10		7	
NES8211	Your Future - occupational awareness	10		10		7	

2. Assessment methods

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