

## Programme Regulations: 2023/24

### Programme Title: Degree of Master of Science in Agricultural and Environmental Science Code: 5021F/P

#### Notes

- (i) These programme regulations should be read in conjunction with the University's Postgraduate (Taught) Progress Regulations and Examination Conventions.
- (ii) All optional modules are offered subject to the constraints of the timetable and to any restrictions on the number of students who may be taught on a particular module. Not all modules may be offered in all years and they are listed subject to availability.
- (iii) A compulsory module is a module which a student is required to study.
- (iv) 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 both full-time and part-time modes.
- (b) The period of study for full-time mode shall be 1 year starting in September. The period of study for part-time mode shall normally be 2 years 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
NES8103	Assessing Agricultural Production Systems	20		20		7	Block
NES8105	Global Challenges in Sustainable Agriculture and Food Security	20	20			7	Block
NES8101	Ecosystem Management	10		10		7	Block
NES8312	Geographical Information Systems and Remote Sensing	20		20		7	Block
NES8002	Research Dissertation Project	60		5	55	7	
SPG8013	Environmental Impact Assessment	10		10		7	Block

- (e) All candidates shall take 20 credits selected from the following optional modules:

Code	Descriptive title	Total Credits	Credits Sem 1	Credits Sem 2	Credits Sem 3	Level	Mode
NES8313	Dynamics of Coupled Human-Natural Systems	20	20			7	Block
NES8314	Critical Thinking and Analysis for Evidence-Based Environmental Science	20	20			7	Block
MMB8045	Applied Animal Behaviour and Animal Welfare	20	20			7	Linear

- (e) All candidates shall take 20 credits selected from the following optional modules:

Code	Descriptive title	Total Credits	Credits Sem 1	Credits Sem 2	Credits Sem 3	Level	Mode
NES8106	Agricultural Systems	10	10			7	Block
NES8006	Data, analysis, interpretation and presentation for MSc	10	10			7	Block
OR							
NES8010	Quantitative Ecological Research	20	20			7	Block

#### 2. Assessment methods

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