Programme Regulations: 2022/23

Programme Titles:

Degree of Bachelor of Science (Ecology and Conservation) – UCAS Code: C182

Degree of Bachelor of Science (Ecology and Conservation) with Placement Year Code: 1144U

Degree of Master of Biology (Ecology and Conservation) - UCAS Code: C183

Degree of Master of Biology (Ecology and Conservation) with Placement Year – Code: 1145U

Notes

- (i) These programme regulations should be read in conjunction with the University's Taught Programme Regulations.
- (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. Stage 2

(a) All candidates shall take the following compulsory modules:

Code	Descriptive title	Total Credits	Credits Sem 1	Credits Sem 2	Level	Mode
ACE2061	Site Management and Communication Skills	20	10	10	5	
BIO2003*	Field Identification Skills	10	10		5	
BIO2018	Pollution of Air, Water and Soil	10	10		5	
BIO2020	Experimental Design and Statistics	10	10		5	
BIO2028	Biodiversity, Ecology and Conservation	20		20	5	
BIO2040	Field-based Ecology: designing experiments, and residential field course	20		20	5	

^{*}BIO2003 takes place prior to Stage 2.

(b) All candidates shall select optional modules to the value of 30 credits from the following list:

Code	Descriptive title	Total	Credits	Credits	Level	Mode
		Credits	Sem 1	Sem 2		
ACE2077	Sustainable Solutions	10	10		5	
BIO2013	Animal Behaviour	10	10		5	
BIO2041	Vertebrate Biology	10		10	5	
BIO2035	Plant Biology	20	20		5	
BIO2036	Molecular Evolution and Systematics	20		20	5	
BIO2037	Insect Biology and Origins	20	20		5	
MST2201	Ecology of Marine Systems	20	20		5	

With the approval of the Degree Programme Director, alternative optional modules to those listed above may be selected with a total value of not more than 20 credits. In particular, modules may be selected from the following:

Code	Descriptive title	Total Credits	Credits Sem 1	Credits Sem 2	Level	Mode
NCL2007	Career Development for second year students	20	10	10	5	

For Master of Biology candidates: To progress to Stage 3 candidates are required to obtain an average over all modules taken at Stage 2 of at least 60 at the first attempt.

3. Year 3 (Placement Year) Bachelor of Science Programmes Only:

On completion of Stage 2 and before entering Stage 3, (for BSc programmes) candidates may as part of their studies for the degree spend a year in a placement with an approved organisation. Permission to undertake a placement is subject to the approval of the Degree Programme Director. Students who are required to re-sit their Stage 2 assessment must delay the start of their placement until they have done so. Students who fail Stage 2 may not complete a placement year.

Code	Descriptive title	Total	Credits	Credits	Level	Mode
		Credits	Sem 1	Sem 2		
NCL3000	Career Service Placement Year Module	120	60	60	6	

4. Stage 3

(a) All candidates shall take the following compulsory modules:

Code	Descriptive title	Total	Credits	Credits	Level	Mode
		Credits	Sem 1	Sem 2		
BIO3039	Biodiversity Science and Management	20		20	6	
BIO3040	Current Research in Ecology	20	20		6	
BIO3036	Mammal Surveying Skills	10	10		6	Block
BIO3199	Biological Project Dissertation	40	30	10	6	

(b) All candidates shall take 30 credits of optional modules from the following list:

Code	Descriptive title	Total	Credits	Credits	Level	Mode
		Credits	Sem 1	Sem 2		
ACE3207	Sustainable Development and Environmental	10	10		6	
	Valuation					
ACE3080	Environmental Impact Assessment	20	10	10	6	
BIO3049	Biological Modelling	20		20	6	
BIO3050	Physiological Zoology	20		20	6	
BIO3052	Global Challenges in plant science research	20		20	6	
SUG3500	Creativity, Innovation and Market Research in	10	10		6	
	Science and Engineering UG					

With the approval of the Degree Programme Director, alternative optional modules to those listed above may be selected.

For Master of Biology candidates only: To progress to Stage 4 candidates are required to obtain an average over all modules taken at Stage 3 of at least 60 at the first attempt.

5. Year 4 (Placement Year) – MBiol programmes only

On completion of Stage 3 and before entering Stage 4 (for MBiol programmes), candidates may as part of their studies for the degree spend a year in a placement with an approved organisation. Permission to undertake a placement is subject to the approval of the Degree Programme Director. Students who are required to re-sit their Stage 3 assessment must delay the start of their placement until they have done so. Students who fail Stage 3 may not complete a placement year.

Code	Descriptive title	Total Credits	Credits Sem 1	Credits Sem 2	Level	Mode
NCL3000	Career Service Placement Year Module	120	60	60	6	

6. Stage 4 – MBiol programmes only

(a) All candidates shall take one of the following compulsory modules:

Code	Descriptive title	Total	Credits	Credits	Level	Mode
		Credits	Sem 1	Sem 2		
BIO8196	Research Project	60		60	7	
BIO8197	Research Project	60	30	30	7	

(b) All candidates shall take 60 credits of optional modules normally selected from the following list:

Code	Descriptive title	Total Credits	Credits Sem 1	Credits Sem 2	Level	Mode
ACE8016#	Habitat Monitoring and Assessment	20		20	7	Block
ACE8041^	Ecosystem Management	10		10	7	Block
BIO8062	Global Species Conservation Principles and Practice	10		10	7	Block
BIO8063#	Invasive Species	10		10	7	Block
BIO8064	Wildlife Conflicts and Management	10	10		7	Block
BIO8069	Geographical Information systems and Remote Sensing	20		20	7	Block
BIO8072	Dynamics of Coupled Human-Natural Systems	20	20		7	Block
NES8010	Quantitative Ecological Research Methods	20	20		7	Block
SPG8500^	Problem Solving through Innovation PG	10		10	7	Block

[#] Candidates can only take one of ACE8016 / BIO8063

Module selection at stage 4 is subject to timetabling and approval by the Degree Programme Director. Similarly, alternative optional modules to those listed above may be selected but only with the approval of

[^]Candidates can only take one of ACE8041 / SPG8500

the Degree Programme Director.

7. Assessment methods

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

8. Degree classification

i) BSc Candidates:

Candidates will be assessed for degree classification on the basis of all the modules taken at Stages 2 and 3 with the weighting of the stages being 1:3 for Stage 2 and Stage 3 respectively.

ii) MBiol Candidatess:

Candidates will be assessed for degree classification on the basis of all the modules taken at Stages 2, 3 and 4 with the weighting of the stages being 1:2:3 for Stages 2, 3 and 4 respectively.