

## Programme Regulations: 2021/22

**Programme Title: Degree of Bachelor of Science with Honours in Animal Science - UCAS Code: C305**

**Programme Title: Degree of Bachelor of Science with Honours in Animal Science with Placement - Code: 1305U**

**Programme Title: Degree of Bachelor of Science with Honours in Animal Science with Placement - Code: 1725U**

### 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) *A core module is a module which a student must pass, and in which a fail mark may neither be carried nor compensated; such modules are designated by the board of studies as essential for progression to a further stage of the programme or for study in a further module. A final stage module cannot be deemed to be core.*
- (v) *All modules are delivered in Linear mode unless stated otherwise as Block, eLearning or distance learning.*
- (vi) *Programme transfers for Tier 4 students may be restricted by current Tier 4 rules. Please refer to the Visa Team for advice.*

### 1. Stage 1

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

<i>Code</i>	<i>Descriptive title</i>	<i>Total Credits</i>	<i>Credits Sem 1</i>	<i>Credits Sem 2</i>	<i>Level</i>
ACE1040	Academic and Professional Skills	20	10	10	4
ACE1041	Agri-Food Supply Chains	20	10	10	4
ACE1056	Principles of animal physiology and health	20		20	4
BIO1020	Genetics and Evolution	20		20	4
BIO1023	Cells and Biomolecules	20	20		4

- (b) All candidates shall take 20 credits of optional modules from the following:

<i>Code</i>	<i>Descriptive title</i>	<i>Total Credits</i>	<i>Credits Sem 1</i>	<i>Credits Sem 2</i>	<i>Level</i>
ACE1006	Introductory Business Economics	10	10		4
ACE1033	Introduction to Business Management	10	10		4
ACE1057	Natural Science Research Impact	10		10	4
BIO1021	Diversity of Life: Form and Function	20	10	10	4

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

## 2. Stage 2

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

<i>Code</i>	<i>Descriptive title</i>	<i>Total Credits</i>	<i>Credits Sem 1</i>	<i>Credits Sem 2</i>	<i>Level</i>
ACE2028	Animal Feed Science and Technology	10	10		5
ACE2035	Companion Animal Science	10		10	5
ACE2068	Domestic Animal Reproduction and Genetic Improvement	10	10		5
ACE2069	Dissertation and Research Preparation	10		10	5
ACE2077	Sustainable Solutions	10	10		5
NUT2001	Macro- and Micronutrients	20	20		5

(b) All candidates shall take 50 credits of optional modules from the following:

<i>Code</i>	<i>Descriptive title</i>	<i>Total Credits</i>	<i>Credits Sem 1</i>	<i>Credits Sem 2</i>	<i>Level</i>
ACE2000	Marketing Digital Strategy	20	10	10	5
ACE2031	Animal Parasitology	10		10	5
ACE2076	Sustainable Animal Production Systems	20		20	5
BIO2013	Animal Behaviour	10	10		5
BIO2029	Vertebrate Biology	20		20	5
BIO2034	Animal Function (Physiology and Development)	20	20		5
BUS2000	Human Resource Management	20	10	10	5
NCL2007	Career Development for Second Year Students	20	10	10	5
NCL2100	Developing Enterprise, Entrepreneurship and Employability	20	10	10	5

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

## 3. Year 3 (Intercalating Year) – 1305U only

On completion of Stage 2 and before entering Stage 3, 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.

<i>Code</i>	<i>Descriptive title</i>	<i>Total Credits</i>	<i>Credits Sem 1</i>	<i>Credits Sem 2</i>	<i>Level</i>
NCL3000	Career Service Placement Year Module	120	60	60	6

#### 4. Stage 3

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

<i>Code</i>	<i>Descriptive title</i>	<i>Total Credits</i>	<i>Credits Sem 1</i>	<i>Credits Sem 2</i>	<i>Level</i>
ACE3089	Animal Science Conference - Current Issues and Debates	20	20		6
ACE3908	Dissertation	30	15	15	6
ACE3100	Reproduction in Farm and Companion Animals	10		10	6
ACE3204	Applied Animal Nutrition	10	10		6
ACE3210	Your Future - occupational awareness	10		10	6
ACE3211	Precision technologies and global challenges in managed animal behaviour and welfare	20	10	10	6

(b) All candidates shall take a further 20 credits of optional modules from the following list:

<i>Code</i>	<i>Descriptive title</i>	<i>Total Credits</i>	<i>Credits Sem 1</i>	<i>Credits Sem 2</i>	<i>Level</i>
ACE3040	Animal Product Quality and Marketing	10		10	6
ACE3088	Forage Utilization	10		10	6
ACE3208	Zoo Animal Science and Management	10		10	6
BIO3050	Physiological Zoology	20		20	6
NCL3007	Career Development for Final Year Students	20	10	10	6
SUG3500	Creativity, Innovation and Market Research in Science and Engineering UG	10	10		6

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

#### 5. Year 4 (Intercalating Year) – 1725U only

On completion of Stage 3, candidates who were unable to take their placement year at the normal time as a result of the Covid-19 situation 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.

<i>Code</i>	<i>Descriptive title</i>	<i>Total Credits</i>	<i>Credits Sem 1</i>	<i>Credits Sem 2</i>	<i>Level</i>
NCL3000	Careers Service Placement Year Module	120	60	60	6

#### 6. Assessment methods

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

#### 7. Degree classification

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.