

Programme Regulations: 2026/27

Programme Titles:

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

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

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) *Programme transfers for Student Visa students may be restricted. Please refer to the Visa Team for advice.*
- (v) *All modules are delivered in Linear mode unless stated otherwise as Block, eLearning or distance learning.*

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> |
|-------------|--|----------------------|----------------------|----------------------|--------------|
| NES1001 | Introduction to Business Management | 10 | | 10 | 4 |
| NES1002 | Agri-Food Supply Chains | 10 | 10 | | 4 |
| NES1003 | Animal Health | 10 | | 10 | 4 |
| NES1004 | Introduction to Animal Physiology | 10 | | 10 | 4 |
| NES1100 | Sustainability in Practice | 20 | 10 | 10 | 4 |
| NES1200 | Academic and Professional Skills | 20 | 10 | 10 | 4 |
| NES1201 | Introduction to Sustainability | 20 | 10 | 10 | 4 |
| NES1303 | Biomolecules - the Biochemical Basis of Life | 20 | 20 | | 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> |
|-------------|--|----------------------|----------------------|----------------------|--------------|
| NES2004 | Animal Feed Science and Technology | 10 | 10 | | 5 |
| NES2007 | Domestic Animal Reproduction and Genetic Improvement | 10 | 10 | | 5 |
| NES2008 | Sustainable Animal Production Systems | 20 | | 20 | 5 |
| NES2200 | Dissertation and Research Preparation | 10 | | 10 | 5 |
| NUT2001 | Macro- and Micronutrients | 20 | 20 | | 5 |

(b) All candidates shall select optional modules to the value of 50 credits 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> |
|-------------|--|----------------------|----------------------|----------------------|--------------|
| BUS2000 | Human Resource Management | 20 | 10 | 10 | 5 |
| NES2002 | Farm Business Management | 10 | | 10 | 5 |
| NES2100 | Marketing Strategy | 20 | 10 | 10 | 5 |
| NES2106 | Qualitative Research Methods | 10 | 10 | | 5 |
| NES2202 | Sustainable Solution | 10 | 10 | | 5 |
| NES2309 | Evolution and Behaviour | 20 | | 20 | 5 |
| NES2307 | Animal Function (Physiology and Development) | 20 | 20 | | 5 |
| NES2314 | Vertebrate Biology and Ecology | 20 | | 20 | 5 |

Candidates should look to select modules with a credit weighting of 60/60 per semester. A 70/50 or 50/70 split is allowable, but candidates should speak to their personal tutor in the first instance.

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 | Careers 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> |
|-------------|--|----------------------|----------------------|----------------------|--------------|
| NES3008 | Animal Science Conference - Current Issues and Debates | 20 | 20 | | 6 |
| NES3009 | Reproduction in Farm and Companion Animals | 10 | | 10 | 6 |
| NES3010 | Applied Animal Nutrition | 10 | 10 | | 6 |
| NES3012 | Animal Welfare and Behaviour | 20 | 10 | 10 | 6 |
| NES3013 | Dissertation | 30 | 15 | 15 | 6 |
| NES3306 | Physiological Zoology | 20 | | 20 | 6 |

(b) All Candidates shall choose 10 credits of optional modules from the list below:

| <i>Code</i> | <i>Descriptive title</i> | <i>Total Credits</i> | <i>Credits Sem 1</i> | <i>Credits Sem 2</i> | <i>Level</i> |
|-------------|--------------------------------------|----------------------|----------------------|----------------------|--------------|
| NES3011 | Your Future – Occupational Awareness | 10 | | 10 | 6 |
| NES3205 | Insight, Innovate, Impact | 10 | 10 | | 6 |

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

5. Assessment methods

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

6. 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 two stages being 1:3 for Stage 2 and Stage 3 respectively.