

## **Programme Regulations: 2024/25**

### **Programme Titles:**

**Degree of Bachelor of Science with Honours in Agriculture – UCAS Code: D400**

**Degree of Bachelor of Science with Honours in Agriculture with Placement – Code: 1400U**

**Degree of Bachelor of Science with Honours in Agriculture with Honours in Agronomy – UCAS Code: D444** *(Withdrawn effective from 2022 entry)*

**Degree of Bachelor of Science with Honours in Agriculture with Honours in Animal Production Science with Placement – Code: 1402U** *(Withdrawn effective from 2022 entry)*

**Degree of Bachelor of Science with Honours in Agriculture with Honours in Farm Business Management – UCAS Code: D402**

**Degree of Bachelor of Science with Honours in Agriculture with Honours in Farm Business Management with Placement – Code: 1401U**

### *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 Tier 4 students may be restricted by current Tier 4 rules. 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.*
- (vi) Programmes D444 and 1402U are withdrawn from 2022 entry.*

## 1. Stage 1

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>
NES1000	Crop Pests	10		10	4
NES1001	Introduction to Business Management	10		10	4
NES1002	Agri-Food Supply Chains	10	10		4
NES1003	Animal Health	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
NES1205	Plants, Environment, Agriculture	10	10		4

(i) **Candidates on D400/1400U shall also take the following compulsory module:**

<i>Code</i>	<i>Descriptive title</i>	<i>Total Credits</i>	<i>Credits Sem 1</i>	<i>Credits Sem 2</i>	<i>Level</i>
NES1004	Introduction to Animal Physiology	10		10	4

(ii) **Candidates on D402/1401U shall also take the following compulsory module:**

<i>Code</i>	<i>Descriptive title</i>	<i>Total Credits</i>	<i>Credits Sem 1</i>	<i>Credits Sem 2</i>	<i>Level</i>
NES1102	Introductory Business Economics	10	10		4

## 2. Stage 2

(i) **Candidates who commenced their studies prior to September 2023**

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>
NES2000	Current Trends in Agricultural Markets	10		10	5
NES2001	Arable Crops	10		10	5
NES2002	Farm Business Management	10		10	5
NES2003	Principles of Agronomy and Crop Improvement	10	10		5
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
NES2102	Agricultural Economics and Policy	10	10		5
NES2200	Dissertation and Research Preparation	10		10	5
NES2201	Ecosystem Ecology	10	10		5
NES2202	Sustainable Solutions	10	10		5

(iii) **Candidates commencing their studies from September 2023**

**(a) Agriculture**

**1. Candidates on D400/1400U 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>
NES2001	Arable Crops	10		10	5
NES2002	Farm Business Management	10		10	5
NES2003	Principles of Agronomy and Crop Improvement	10	10		5
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
NES2201	Ecosystem Ecology	10	10		5
NES2202	Sustainable Solutions	10	10		5

**2. Candidates on D400/1400U shall select optional modules to the value of 20 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>
NES2000	Current Trends in Agricultural Markets	10		10	5
NES2005	Animal Parasitology	10		10	5
NES2302	Pollution of Air, Water and Soil	10	10		5

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

**(b) Agriculture in Farm Business Management**

**Candidates on D402/1401U 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>	<i>Mode</i>
NES2000	Current Trends in Agricultural Markets	10		10	5	
NES2001	Arable Crops	10		10	5	
NES2002	Farm Business Management	10		10	5	
NES2003	Principles of Agronomy and Crop Improvement	10	10		5	
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	

NES2102	Agricultural Economics and Policy	10	10		5	
NES2201	Ecosystem Ecology	10	10		5	
NES2200	Dissertation and Research Preparation	10		10	5	
NES2202	Sustainable Solutions	10	10		5	

### 3. Year 3 (Intercalating Year) – 1400U, 1401U and 1402U 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

**Candidates who commenced their studies prior to September 2023**

#### (i) Honours in Agriculture (D400 and 1400U)

(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>
NES3000	Combinable Crops	20	10	10	6
NES3003	Applied Farm Business Management	20	10	10	6
NES3010	Applied Animal Nutrition	10	10		6
NES3013	Dissertation	30	15	15	6

(b) All candidates shall select optional modules to the value of 40 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>
LAW2053	Law and Land Use	10	10		6
NCL3007	Career Development for Final Year Students	20	10	10	6
NES3001	Farm Business Consultancy	20	10	10	6
NES3002	Applied Crop Protection	10	10		6
NES3004*	Agronomy Field Course	10	10		6
NES3007	Forage Utilization	10		10	6

NES3009	Reproduction in Farm and Companion Animals	10		10	6
NES3011	Your future - occupational awareness	10		10	6
NES3012	Animal Welfare and Behaviour	20	10	10	6
NES3014	Precision Agriculture incorporating Non-Combinable Crops	20	10	10	6

\*NES3004 takes place in June of Stage 2 prior to commencing Stage 3

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

**(ii) Honours in Agronomy (D444) - for students starting in 2021/22 or earlier**

(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>
NES3000	Combinable Crops	20	10	10	6
NES3002	Applied Crop Protection	10	10		6
NES3004	Agronomy Field Course	10	10		6
NES3013	Dissertation	30	15	15	6
NES3014	Precision Agriculture incorporating Non-Combinable Crops	20	10	10	6

(b) All candidates shall select optional modules to the value of 30 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>
LAW2053	Law and Land Use	10	10		6
NCL3007	Career Development for Final Year Students	20	10	10	6
NES2101	Landscape, Culture and Heritage	20		20	5
NES2302	Pollution of Air, Water and Soil	10	10		5
NES2305	Biodiversity, Ecology and Conservation	20		20	5
NES3003	Applied Farm Business Management	20	10	10	6
NES3007	Forage Utilization	10		10	6
NES3011	Your future - occupational awareness	10		10	6
NES3308	Advances in plant science research	20		20	6

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

**(iii) Honours in Animal Production Science with placement (1402U) - for students starting in 2021/22 or earlier**

(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>
NES3007	Forage Utilization	10		10	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

(b) All candidates shall select optional modules to the value of 40 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>
LAW2053	Law and Land Use	10	10		6
NCL3007	Career Development for Final Year Students	20	10	10	6
NES3000	Combinable Crops	20	10	10	6
NES3002	Applied Crop Protection	10	10		6
NES3003	Applied Farm Business Management	20	10	10	6
NES3008	Animal Science Conference - Current Issues and Debates	20	20		6
NES3011	Your future - occupational awareness	10		10	6
NES3014	Precision Agriculture incorporating Non-Combinable Crops	20	10	10	6

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

**(iv) Honours in Farm Business Management (D402 and 1401U)**

(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>
LAW2053	Law and Land Use	10	10		6
NES3001	Farm Business Consultancy	20	10	10	6
NES3003	Applied Farm Business Management	20	10	10	6
NES3013	Dissertation	30	15	15	6

(b) All candidates shall take 40 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>
NCL3007	Career Development for Final Year Students	20	10	10	6
NES3000	Combinable Crops	20	10	10	6
NES3002	Applied Crop Protection	10	10		6

NES3007	Forage Utilization	10		10	6
NES3009	Reproduction in Farm and Companion Animals	10		10	6
NES3011	Your future - occupational awareness	10		10	6
NES3012	Animal Welfare and Behaviour	20	10	10	6
NES3014	Precision Agriculture incorporating Non-Combinable Crops	20	10	10	6

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

### Candidates commencing their studies from September 2023

#### (i) Agriculture (D400 / 1400U)

(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>
NES3000	Combinable Crops	20	10	10	6
NES3003	Applied Farm Business Management	20	10	10	6
NES3010	Applied Animal Nutrition	10	10		6
NES3013	Dissertation	30	15	15	6

(b) All candidates shall select optional modules to the value of 40 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>
LAW2053	Law and Land Use	10	10		6
NCL3007	Career Development for Final Year Students	20	10	10	6
NES3001	Farm Business Consultancy	20	10	10	6
NES3002	Applied Crop Protection	10	10		6
NES3004	Agronomy Field Course	10	10		6
NES3007	Forage Utilization	10		10	6
NES3009	Reproduction in Farm and Companion Animals	10		10	6
NES3011	Your Future – Occupational Awareness	10		10	6
NES3012	Animal Welfare and Behaviour	20	10	10	6
NES3104	Countryside Management	20	10	10	6
NES3112	Sustainable Development and Environmental Valuation	10	10		6

**(ii) Agriculture in Farm Business Management (D402 / 1401U)**

(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>
LAW2053	Law and Land Use	10	10		6
NES3001	Farm Business Consultancy	20	10	10	6
NES3003	Applied Farm Business Management	20	10	10	6
NES3013	Dissertation	30	15	15	6

(b) All candidates shall select optional modules to the value of 40 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>
NCL3007	Career Development for Final Year Students	20	10	10	6
NES3000	Combinable Crops	20	10	10	6
NES3002	Applied Crop Protection	10	10		6
NES3007	Forage Utilization	10		10	6
NES3009	Reproduction in Farm and Companion Animals	10		10	6
NES3011	Your Future – Occupational Awareness	10		10	6
NES3012	Animal Welfare and Behaviour	20	10	10	6
NES3104	Countryside Management	20	10	10	6
NES3105	Planning the Global Countryside	20		20	6
NES3112	Sustainable Development and Environmental Valuation	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 stages being 1:3 for Stage 2 and Stage 3 respectively.