

Choosing Optional Modules in Year 1

Dear Student

You will discuss optional modules (for those courses with options) with your Course Director on Monday 25 September 2017 (see Welcome Week programme).



Attached are the course structures for all degrees for both the autumn semester (semester 1) and the spring semester (semester 2). **Students must take 120 credits over the year**, usually 60 credits per semester.

To help you with optional module selection, a description of all modules listed overleaf can be found in the Student Course Handbooks, which you shall receive on arrival but can also be viewed at the registration website, see Registration 2017

The Catalogue of Modules is also accessible on the University's website at: The Catalogue of Modules. It is useful for you to have an idea of optional modules you would like to select, so please read the information carefully.

When selecting modules, you will need to ensure that your module choices are viable with the timetable; the timetable can be viewed at Timetable

You will have a maximum of two weeks after the start of each semester in which to change your mind about optional modules. You will be notified of those deadlines accordingly.

A limited number of credits may also be taken outside the School of Biosciences (but within the University) for which approval must be given by your Course Director.

| | | Agric (Production) | Agric (Business) | iABM | Ag & C | Ag & LS | Ani Sci | Biotech | Dietetics | Env Biol | Env Sci | Food Sci | Microbio | Nutrition | Nutri and Food Sci | Plant Sci |
|---|--------|--------------------|---------------------|----------|----------|----------|----------|----------|-----------|----------|----------|----------|----------|-----------|-----------------------|-----------|
| Title | Code | | | | | | | | | | | | | | | |
| Biosciences Tutorials (Academic Development) & Foundation Science | D21BG1 | 10 of 20 | 10 of 20 | 10 of 20 | 10 of 20 | 10 of 20 | 10 of 20 | 10 of 20 | | | | 10 of 20 | 10 of 20 | 10 of 20 | 10 of 20 | 10 of 20 |
| The Biosciences and Global Food Security | D211F3 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | | | | 10 | 10 | | 10 |
| Biochemistry – The Building Blocks of Life | D21BN2 | 10 of 20 | | | 10 of 20 | | | 10 of 20 | 10 of 20 | 10 of 20 | 10 of 20 | 10 of 20 |
| Genes and Cells 1 | D211P1 | 10 | | | 10 | 10 | 10 | 10 | 10 | | | | 10 | 10 | | 10 |
| Animal Biology | D211A2 | 10 | 10 | 10 | | 10 | 10 | | | | | | | | | |
| Introduction to Nutrition | D21BN1 | | | | | 10 of 20 | 10 of 20 | | 10 of 20 | | | 10 of 20 | | 10 of 20 | 10 of 20 | |
| Agricultural Business in the Global Economy | D211A3 | | 20 | 20 | | | | | | | | | | | | |
| Microbes and You | D21BF3 | | | | | | | | | | | | 10 of 20 | | | |
| The Physiology of Microbes | D21BF7 | | | | | | | 10 of 20 | | | | | 10 of 20 | | | |
| Dietetics Tutorial (academic Development | D21BN6 | | | | | | | | 5 of 10 | | | | | | | |
| Introduction to Dietetics | D21BN5 | | | | | | | | 5 of 10 | | | | | | | |
| Food Commodities and Primary Processing | D211F4 | | | | | | | | | | | 10 | | | 10 | |
| Food and Physiology | D211F5 | | | | | | | | | | | 10 | 10 | | 10 | |
| Food Materials and Ingredients | D21BF1 | | | | | | | | | | | 10 of 20 | | 10 of 20 | 10 of 20 | |
| Introduction to Health Behaviours | D21BN4 | | | | | | | | 10 of 20 | | | | | 10 of 20 | | |
| Global Environmental Processes (UP) | C111E1 | | | | | | | | | 20 | 20 | | | | | |
| Environmental Geoscience (UP) | C111E5 | | | | | | | | | | 20 | | | | | |
| Evolution, Ecology and Behaviour | C11EEB | | | | | | | | | 10 of 20 | | | | | | |
| Tutorials in Environmental Science (UP) | C11BE1 | | | | | | | | | 10 of 20 | 10 of 20 | | | | | |
| Environmental Science and Society | D212E4 | | | | | | | | | 10 of 20 | 10 of 20 | | | | | |
| Life on Earth (UP) | C11LOE | | | | | | | | | 10 of 20 | | | | | | |
| Plant Science Research Tutorials | D212P5 | | | | 10 | | | | | | | | | | | 10 |

NB Modules in semesters 2 - 6 may have pre-requisite modules. It is your responsibility to ensure you are taking the appropriate pre-requisites for later modules. Module choices are subject to timetabling constraints. It is therefore important to check the timetable and pre-requisites when making your module choices.

Black sections: core Grey Sections: recommended options (UP) = Module based at University Park

| | | Agric (Production) | Agric (Business) | iABM | Ag & C | Ag & LS | Ani Sci | Biotech | Dietetics | Env Biol | Env Sci | Food Sci | Microbiol | Nutrition | Nutri & Food Sci | Plant Sci |
|---|-----------|--------------------|------------------|----------|----------|----------|----------|----------|-----------|----------|----------|----------|-----------|-----------|---------------------|-----------|
| General | Module No | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | |
| Biosciences Tutorials (Academic Development) and Foundation Scien | D21BG1 | 10 of 20 | 10 of 20 | 10 of 20 | 10 of 20 | 10 of 20 | 10 of 20 | 10 of 20 | | | | 10 of 20 | 10 of 20 | 10 of 20 | 10 of 20 | 10 of 20 |
| Biochemistry – The Building Blocks of Life | D21BN2 | 10 of 20 | | | 10 of 20 | | | 10 of 20 | 10 of 20 | 10 of 20 | 10 of 20 | 10 of 20 |
| Applied Genetics | D212P3 | | | | | 10 | 10 | 10 | | | | | 10 | | | 10 |
| Introduction to Nutrition | D21BN1 | | | | | 10 of 20 | 10 of 20 | | 10 of 20 | | | 10 of 20 | | 10 of 20 | 10 of 20 | |
| The Physiology of Microbes | D21BF7 | | | | | | | 10 of 20 | | | | | 10 of 20 | | | |
| Microbes and You | D21BF3 | | | | | | | | | | | | 10 of 20 | | | |
| Food Materials and Ingredients | D21BF1 | | | | | | | | | | | 10 of 20 | | 10 of 20 | 10 of 20 | |
| Contemporary Agricultural Systems | D212A2 | 10 | 10 | 10 | 10 | 10 | | | | | | 10 | | | 10 | |
| The Ecology of Natural and Managed Ecosystems | D211E5 | 20 | 20 | 20 | 20 | | | | | | 20 | | | | | 20 |
| Introduction to Dietetics | D21BN5 | | | | | | | | 5 of 10 | | | | | | | |
| Dietetics Tutorials (academic development | D21BN6 | | | | | | | | 5 of 10 | | | | | | | |
| Introduction to Health Behaviours | D21BN4 | | | | | | | | 10 of 20 | | | | | 10 of 20 | | |
| Grassland Management | D212A1 | 10 | 10 | 10 | 10 | 10 | | | | 10 | | | | | | 10 |
| Bacterial Physiology | D212F7 | | | | | | | | | | | 10 | | | 10 | |
| Introductory Physiology | D212Z5 | | | | | | 20 | 20 | 20 | | | | | 20 | | |
| Tutorials in Environmental Science (UP) | C11BE1 | | | | | | | | | 10 of 20 | 10 of 20 | | | | | |
| Life on Earth | C11LOE | | | | | | | | | 10 of 20 | | | | | | |
| Evolution, Ecology and Behaviour | C11EEB | | | | | | | | | 10 of 20 | | | | | | |
| Integrated Agri-Food Markets and Marketing | D212A3 | | 20 | 20 | | | | | | | | | | | | |
| Managing Tourism & the Environment: Conflict or Consensus (UP) | N12122 | | | | | | | | | | 10 | | | | | |
| Environmental Science and Society | D212E4 | | | | | | | | | 10 of 20 | 10 of 20 | | | | | |
| The Anthropology of Human Ecology (UP) | AA1017 | 1 | | | | | | | | 10 | 10 | | | | | |
| Microorganisms and Disease (UP) | C51201 | | | | | | | | | 10 | | | 10 | | | |
| On Earth and Life | F81126 | | | | | | | | | 10 | 10 | | | | | |
| Earth and Environmental Dynamices (10cr) Spring | F81222 | | | | | | | | | | 10 | | | | | |
| Environmental Archaeology | V61101 | | | | | | | | | 10 | | | | | | |
| Plant Science (UP) | C112P1 | 10 | | | 10 | | | 10 | | | 10 | | | | | 10 |