WHY AGRICULTURAL SCIENCE?

From animal science to farm management, addressing the climate challenge, conservation and protection of the wider environment, from the animal feed industry and dairy business to enterprise development, equine science and innovation, from crop protection and global agribusiness to alternative energy sources, horticulture, forestry and food chain technology, Agricultural Science will provide you with the foundation to take your career anywhere in the world.

Our exciting range of programmes cover a wide variety of different subjects offering you a broad choice of lifestyle and career paths. If you are interested in Agricultural Science, but are not yet certain of which area to specialise in, you can select the No Preference (NPF) option on your CAO form. Then, during your first year at UCD, you can choose your area of specialisation.

Once you receive an offer on the Agricultural Science programme (DN250) you will be guaranteed a place in any of the eleven specialisations from second year. If, on the other hand, you know which of the eleven programmes you would like to specialise in, you can select this on your CAO application.

Students interested in progressing to the Food Business with Chinese Studies, Agricultural Systems Technology or Dairy Business degree must undertake specific modules by the end of year one.

What will I study?

All our programmes have a similar first year, designed to give you a strong foundation in the core sciences, maths and economics, which are needed for the rest of your studies. Your subjects in year two, three and four will depend on which of the eleven programmes you decide to specialise in and are outlined within this brochure.

YEAR 1 Mathematics for Physics for Introductory Chemistry Agricultural Science Agricultural Science Information Skills Agricultural Economics Animal Biology and and Business **Evolution** Cell and Plant Biology Optional Modules Introduction to Biomolecules YEAR 2, 3 & 4 Choose a pathway Agricultural Systems Agri-Environmental Animal and Crop Technology Sciences Production Animal Science -**Animal Science Crop Science** Food and Agribusiness Food Business with Dairy Business **Chinese Studies** Management Forestry Horticulture **Professional Work Optional Study** Subject Specific BAgrSc (Honours)



DN250 **Agricultural Science**

CAO Points

Average 2023 (Round 1): 473 Minimum Points 2023: 400

Guidelines for A-Level applicants based on 2023 entry requirements: BBBe (Calculations do not include maths bonus)

*Students should note that entry requirements and programme quotas are subject to change and students are advised to contact www.ucd.ie/registry/admissions/er.html prior to submitting an application to determine the entry requirements for a particular programme.