## STUDYING UCD AGRICULTURAL SCIENCE

#### YEAR 1

# Engage with the principles

Animal Biology and Evolution

Introduction to Chemistry Mathematics for Agriculture Physics for Agricultural Science

Cell and Plant Biology Introduction to Biomolecules Information Skills Introduction to Agricultural Economics and Business

#### YEARS 2, 3 & 4

## Follow your pathway\*

Agri-Environmental Sciences	Dairy Business
Agricultural Systems Technology	Food & Agribusiness Management
Animal & Crop Production	Food Business with Chinese Studies
Animal Science	Forestry
Animal Science – Equine	Horticulture

**Crop Science** 

Professional Work Experience (PWE)

Optional Study Abroad

Subject Specific Modules

## BAgrSc (Honours)

# Specialise through UCD graduate study

# Taught & Research Masters of Science (MSc)

Agricultural Extension & Innovation

Animal Science

Environmental Resource Management

Food Business Strategy

Food, Nutrition & Health

Food Safety

Horticulture

Humanitarian Action

Sustainable Agriculture & Rural Development

Kurai Developilient

Sustainable Food Processing

Wildlife Conservation & Management

Doctor of Philosophy (PhD)

Research & Academia

# Shape your career with UCD Agriculture, Food & Nutrition

Nutritionist Teacher

Accountant Farm Manager

> Horticulturist Geneticist

Food Safety Inspector

Quality Assurance Officer
Agricultural Consultant
Agricultural Inspector

Data Analyst
Agri-Environmental Consultant

Scientist

Researcher

Principal Investigator

Lecturer

Professor

Marketing Manager Journalist

Business Manager

Technical Sales Manager

Communications Manager

Technical Engineer
Policy Analyst
Production Manager

Banker, Stockbroker

Food Technologist
Microbiologist
Sustainability Consultant

Government Official

Development Officer

Project Manager County Heritage Officer Forester

### Conversion/Complimentary Courses

Professional Master of Education (PME)
Graduate Veterinary Medicine

MSc Business Studies

Master of Business Administration

Graduate Medicine

HDip Computer Science

Master of Accounting

Continue to develop your professional career with UCD