

STUDYING UCD SCIENCE

YEARS 1 & 2

Engage with the principles

Biological, Biomedical
& Biomolecular Sciences

Chemistry &
Chemical Sciences

Mathematical, Physical
& Geological Sciences

Explore All Options

The First Year of Science DN200 is designed to enable you to sample a number of subjects. You can focus on your preferred subject area or explore different subject areas. Depending on the modules you study in First Year, most students will study a minimum of two subjects in Second Year.



Pathway models for each subject including Actuarial & Financial Studies, Computer Science and Computer Science with Data Science are available at www.ucd.ie/science/t4media/ucdscience.pdf.

YEARS 3 & 4

Follow your pathway

Biological, Biomedical
& Biomolecular Sciences

Chemistry &
Chemical Sciences

Mathematical, Physical
& Geological Sciences

Biochemistry &
Molecular Biology

Cell & Molecular
Biology

Chemistry

Applied &
Computational
Mathematics

Financial
Mathematics

Environmental
Biology

Genetics

Chemistry
with Biophysical
Chemistry

Physics

Mathematics

Microbiology

Neuroscience

Chemistry with
Environmental &
Sustainable Chemistry

Theoretical Physics

Statistics

Pharmacology

Physiology

Chemistry with
Environmental &
Sustainable Chemistry

Applied Mathematics,
Mathematics &
Education*

Physics with
Astronomy & Space
Science

Plant Biology

Zoology

Medicinal Chemistry
& Chemical Biology

Computer Science,
Mathematics &
Education*

Geology

Biology, Mathematics
& Education*

Chemistry,
Mathematics &
Education*

Physics, Mathematics
& Education*

BSc (Honours)

Taught & Research
Master of Science (MSc)

Shape your Career with UCD Science

Conversion/Complimentary Courses

Doctor of Philosophy
(PhD) Science

Research & Academia

Pharmaceuticals, Biotechnology
& Hospitals

Environmental Consultancies

Conservation & Wildlife

Water Utility, Mining & Energy

Business & Finance

Publishing, Media & Journalism

Agriculture, Forestry & Fishing

Clinical Trials & Medical Devices

State Agencies - Bord Iascaigh Mhara,
Irish Medicines Board, Forensic Science
Laboratory, Met Éireann etc.

*MSc Mathematics & Science
Education (Teaching)

Professional Master of Education
(Teaching)

Graduate Veterinary Medicine

Graduate Medicine

Master of Business Studies

Graduate Diploma and MSc in
Actuarial Science

MSc Computer Science (Conversion)

Continue to develop your professional career with UCD