



OLLSCOIL NA
GAILLIMH
UNIVERSITY
OF GALWAY

Coláiste na hEolaíochta
& na hInnealtóireachta
College of Science
& Engineering



GY301 Science (Bachelor) Medicinal Chemistry

University
ofGalway.ie

GY301 Science (Bachelor) Medicinal Chemistry

Why choose this course?

The GY301 Bachelor of Science degree programme allows you to take a variety of subjects in Science before you decide which scientific area to specialise in for your four-year honours degree.

You have the flexibility to discover your unique interests and build a tailored skillset, specialising step by step as you progress from year to year.

Medicinal Chemistry is one such pathway of study offered within the GY301 Science programme. Some pathways have limited spaces.

Course Overview

Medicinal chemists play vital roles in drug discovery and development. They are vital in addressing health problems such as resistance to cancer, all types of infections, and diseases of the brain and nervous system. Medicinal chemists work to design, discover and develop the next generation of drugs.

Career Opportunities

Medicinal Chemistry graduates are highly employable with opportunities in chemical and pharmaceutical industries, forensics, agri-food, environmental services, education and teaching.

Many graduates pursue research careers and continue studies at the MSc and PhD levels.

Duration

4 years



Find out more
The College of Science
and Engineering



Email

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