

Applied Biomedical Science/Biomedical Science (accredited by IBMS)

Glasgow Caledonian University

Content

Year 1

Chemistry, Cells and Biomolecules, Physiology 1 & 2, Core Skills in Biosciences 1.

Year 2

Introduction to Microbiology, Mechanisms of Cellular Regulation, Core Skills in Biosciences 2, Clinical Biochemistry, Immunology, Haematology, Biomedical Science Clinical Skills.

Year 3

Applied Biomedical Science: Molecular Diagnostics, Clinical Microbiology, Systematic and Cellular Pathology, Practice Placement. Biomedical Science: Molecular Diagnostics, Clinical Microbiology, Systematic and Cellular Pathology, Cellular Signalling and Trafficking, Microbial Genomes or Pharmacology of Chemical Mediators, Novel Therapies and Cell Technologies, Experimental Design and Analysis, Option: Biosciences Workplace Experience.

Year 4

Biology of Disease, Bacterial Pathogenicity or (Re)emerging Infections, Advanced Blood Science, Pathophysiology and Therapeutics, Project and Workshop (double module).

Start Date

September

Qualification

Degree

Study Method

Full time

Award Title

BSc Hons

UCAS Code

B940

Course Length

4 years

Faculty

School of Health and Life Sciences

Department

Biological and Biomedical Sciences

Entry Requirements

2024 entry requirements

Standard entry: 4 Highers at BBBB including English, History or Modern Studies and two maths or science subjects plus National 5 English, Maths, Biology and Chemistry at B.

Widening access entry: 4 Highers at BBCC including English, History or Modern Studies and two science subjects plus National 5 English, Maths, Biology and Chemistry at B.

SCQF Level

10

Progression Routes

«ProgressionRoutes»

Combination Courses

«htmlCombinationCourse»

«htmlCombinationUCASCode»

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