

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

2020 entry requirements:

4 Highers at BBBB including Chemistry, another science subject and an English based subject plus National 5 English, Maths and Biology at B. A Foundation Apprenticeship is accepted in place of 1 non-essential Higher. For widening access entry contact the institution.

SCQF Level

10

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