Biomedical Science

Ayrshire College

Venues

Kilwinning Campus

Content

Biomedical science focuses on how the human body works, and how to treat or cure it from disease. Biomedical scientists usually work in a laboratory, carrying out tests related to screening, analysis or diagnosis. This ranges from common blood tests and tissue samples, to specialist procedures to detect cancer. If you're looking for a career in the biomedical sector, this course can help you on your way.

Content includes:

Molecular DNA technology; Key aspects of microbiology; Immunological techniques; In-depth knowledge of protein structure and function; Biomedical pathology; Human metabolism; Biomedical investigations; Cellular signalling; and, Common techniques used in biochemical laboratories.

Start Date

August

Qualification

HND

Study Method

Full time

Course Length

1 year

Department

Science

Entry Requirements

HNC Applied Sciences (with a minimum of 15 credits). Interview.

SCQF Level

8

SCQF Points

«SCQFPoints»

Progression Routes

Degree course in a subject such as Applied Biomedical Science, Forensic Investigation or Microbiology.

Combination Courses

«htmlCombinationCourse» «htmlCombinationUCASCode»

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