

Applied Science (Biological Science)

New College Lanarkshire

Venues

Coatbridge Campus

Content

This course provides practical skills and theoretical knowledge that meet the needs of employers in a modern science industry; it prepares you for employment at technician or professional level in research and industrial laboratories, including NHS laboratories. Many students/prospective students use the HNC in Applied Sciences as a qualification for entry into university degree programmes.

Units may include:

Applied biochemical techniques; Fundamental chemistry: theory and laboratory skills; Laboratory skills for science industries; Applied science: graded unit 1; Cell biology: theory and laboratory skills; Biochemistry: Theory and laboratory skills; DNA and genetics: theory and laboratory skills; Human body: structure and function; Mathematics for science 1; Statistics for science 1; Personal and development planning; Scientific industries.

Start Date

August

Qualification

HNC

Study Method

Full time

Course Length

1 year

Department

Science

Entry Requirements

Higher Biology (or Human Biology) and Chemistry plus National 5 English and Maths at B. Or Foundation Apprenticeship (Laboratory Skills) plus Higher Biology (or Human Biology). Or relevant national qualifications at SCQF Level 6. Interview.

SCQF Level

7

SCQF Points

«SCQFPoints»

Progression Routes

Year 2 of relevant HND course or degree course.

Combination Courses

«htmlCombinationCourse»

«htmlCombinationUCASCode»

Address

Town Centre
Cumbernauld
North Lanarkshire
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Website

www.nclanarkshire.ac.uk