

Applied Biological Sciences (Year 2)

Forth Valley College

Venues

Falkirk Campus

Content

This course brings together plant and animal biology as well as biotechnology industrial practices. There is a strong emphasis on the development of good laboratory skills through practical work, lectures and case studies.

Content:

Applied Sciences Graded Unit 2; DNA Molecular Techniques; Microbiological Techniques; Immunological Techniques; Protein Structure and Function; Mathematics for Science; Animal Biology; Plant Biology; Quality and Health & Safety Systems in Science Industries; Animal and Plant Cell Culture: An Introduction; Applied Biological Sciences: Graded Unit 2; Mathematics for Science 1; Animal Biology; Plant Biology; Quality and Health & Safety Systems in Science Industries; Animal and Plant Cell Culture: An Introduction; Instrumental Techniques; Ecology and Ecosystems; Biotechnology: An Introduction.

Start Date

August

Qualification

HND

Study Method

Full time

Course Length

1 year

Department

Science

Entry Requirements

HNC Applied Sciences.

SCQF Level

8

Progression Routes

Year 3 of a related degree course

Address

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Falkirk
FK2 9AD

Website

www.forthvalley.ac.uk