

# Mechanical Engineering

Forth Valley College

## Venues

Falkirk Campus

## Content

This advanced course provides learners with a wide range of knowledge and skills required for mechanical engineering relevant to mechanical, manufacture, process, oil and gas and alternative energy industries.

The objective of the programme of study is to provide a broad understanding of mechanical engineering technologies. In addition, it develops organisational skills including project planning, maintenance strategies, methods of design analysis, leadership and interpersonal skills.

Students successfully completing this programme may have the opportunity to progress to a BEng or MEng at various Universities.

## Start Date

August

## Qualification

HND

## Study Method

Full time

## Course Length

2 years

## Department

Engineering

## Entry Requirements

Higher Maths and a science or technological subject; or Foundation Apprenticeship Engineering; or relevant national qualifications at SCQF Level 6. Entry subject to two stage interview.

## SCQF Level

8

## SCQF Points

«SCQFPoints»

## Progression Routes

Year 3 of a relevant degree through the college's articulation routes.

## Combination Courses

«htmlCombinationCourse»

«htmlCombinationUCASCode»

## Address

Grangemouth Road  
Falkirk  
FK2 9AD

## Website

[www.forthvalley.ac.uk](http://www.forthvalley.ac.uk)