

# Chemical Process Technology (Chemical Engineering)

Forth Valley College

## Venues

Falkirk Campus

## Content

This course combines the theoretical aspects of Chemistry and Chemical Engineering, with the principles and practices relevant to the modern chemical and process industries.

Year 1:

Principles of Chemical Engineering; Process Chemistry; Laboratory Skills; Fundamental Chemistry; Heat Transfer; Distillation; Engineering mathematics; Physical/Organic/Inorganic Chemistry; Project/Research work.

Year 2:

Advanced level Chemistry; Advanced level Chemical Engineering; Project/Research work.

## Start Date

August

## Qualification

HND

## Study Method

Full time

## Course Length

2 years

## Department

Engineering

## Entry Requirements

2 Highers including Chemistry + 4 subjects at National 5 including English and Maths; or relevant national qualifications at SCQF Level 6. Interview and a maths and practical test.

## SCQF Level

8

## SCQF Points

«SCQFPoints»

## Progression Routes

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

## Combination Courses

«htmlCombinationCourse»

«htmlCombinationUCASCode»

## Address

Grangemouth Road  
Falkirk  
FK2 9AD

## Website

www.forthvalley.ac.uk