

# Chemical Process Technology

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.

Content:

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

## Start Date

August

## Qualification

HNC

## Study Method

Full time

## Course Length

1 year

## Department

Engineering

## Entry Requirements

2 Highers including Chemistry and 4 subjects at National 5 including English and Maths; or relevant national qualifications at SCQF Level 6. Interview and group task

## SCQF Level

7

## SCQF Points

«SCQFPoints»

## Progression Routes

HND Chemical Process Technology or relevant degree programme.

## Combination Courses

«htmlCombinationCourse»

«htmlCombinationUCASCode»

## Address

Grangemouth Road  
Falkirk  
FK2 9AD

## Website

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