

# Petrochemical Operations (Chemical Engineering)

Forth Valley College

## Venues

Falkirk Campus

## Content

This course focuses on the underpinning knowledge and principles required for working in an industrial setting. The majority of students on this programme have relevant industrial experience or are undertaking work based training programmes simultaneously.

You will study:

Principles of Chemical Engineering; Heat and Mass Transfer; Unit Operations Safety Engineering; Chemical Engineering; Laboratory Studies; Chemical Laboratory Project

## Start Date

August

## Qualification

HNC

## Study Method

Full time

## Course Length

1 year

## Department

Engineering

## Entry Requirements

2 Highers including Maths and a science subject, preferably Chemistry + 4 subjects at National 4; or relevant national qualifications at SCQF Level 4. Interview and a 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)