

# **Access to Chemical Engineering (Level 6)**

Forth Valley College

#### **Venues**

Falkirk Campus

#### Content

This brand new offering in Chemical Engineering provides a stepping stone in the pathway to a career in Chemicals Industry.

After completing this course, progression to the popular HNC/HND Chemical Process Technology or Applied Chemistry offerings or even onto the University Partner Degree Programs at Heriot Watt University or University of Strathclyde.

This course would also enhance an application to an apprenticeship in the Chemical Process Industry.

You will study:

Heat Transfer; Introduction to Chemical Engineering Process Calculations; Fundamental Chemistry: An Introduction; Process Chemistry, An Introduction; Process Operations: Distillation and Evaporation; Process Calculations; Processing fluids & solids; Mathematics; Health and Safety & Environmental issues in Process Industries.

# **Start Date**

August

# Qualification

NQ

### **Study Method**

Full time

# **Course Length**

1 year

#### Department

Engineering

### **Entry Requirements**

National 5 Maths preferred.





# **SCQF Level**

6

# **SCQF Points**

«SCQFPoints»

# **Progression Routes**

Upon completion of this course the candidate will be eligible to progress onto the college's popular HNC or HND Chemical Engineering Technology Course or to begin a Chemical Engineering Degree with either of their partner Universities.

#### **Combination Courses**

«htmlCombinationCourse»

«htmlCombinationUCASCode»

#### **Address**

Grangemouth Road Falkirk FK2 9AD

### Website

www.forthvalley.ac.uk

