Access to Chemical Engineering (Level 6)

Forth Valley College

Venues

Falkirk Campus

Content

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

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

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 and Chemistry; or NQ Applied Science (Level 5)

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