

# Mechanical Engineering: Mechanical Manufacture route (Level 5)

North East Scotland College

#### **Venues**

Fraserburgh Campus

#### **Content**

You will enhance your practical abilities and understanding on a range of topics including engineering materials, graphical engineering communication, CAD and engineering principles. Our experienced lecturers will also teach you how to perform vital processes such as measurement, milling operations, CNC skills, dimensional control and manufacturing processes.

This course will help you develop key employability skills such as IT, maths, communication and health and safety practice.

You will study:

Engineering materials; Graphical engineering communication; CAD; Engineering principles; Measurement; Milling operations; CNC skills; Dimensional control; Manufacturing processes.

#### **Start Date**

August

#### Qualification

NC

### **Study Method**

Full time

## **Course Length**

1 year

#### **Department**

Engineering

### **Entry Requirements**

SVQ Performing Engineering Operations at SCQF Level 5 plus additional Maths unit.

### **SCQF Level**

5





## **Progression Routes**

 ${\it ``ProgressionRoutes"}$ 

## **Combination Courses**

«htmlCombinationCourse»

«htmlCombinationUCASCode»

#### **Address**

Gallowgate Centre Gallowgate Aberdeen Aberdeen City AB25 1BN

### Website

www.nescol.ac.uk

