

# Introduction to Engineering and Renewable Energy (Level 4)

**Dumfries and Galloway College** 

#### **Venues**

Dumfries Campus Stranraer Campus

#### **Content**

The course has been designed to give the student hands-on experience of the main areas of engineering such as Motor Vehicle, Electrical, Fabrication and Welding, Mechanical Engineering and will also have Renewables content leading to a Renewable Energy project.

All subjects are concerned with learning the skills within each area and transferring knowledge and understanding between the engineering disciplines being taught.

A project involving all areas except motor vehicle will be utilised to give a practical example of the knowledge transfer where motor vehicle will have a stand alone project.

#### **Start Date**

August

#### Qualification

NQ

### **Study Method**

Full time

### **Course Length**

1 year

### Department

Engineering

#### **Entry Requirements**

No formal entry qualifications are required, however, evidence that you can work at National 3/4 level is desirable. Interview.

#### **SCQF Level**

4

#### **SCQF Points**





«SCQFPoints»

# **Progression Routes**

The routes that a successful student can take are to enter any of engineering areas offered within the course at the next level of course available.

## **Combination Courses**

«htmlCombinationCourse»

«htmlCombinationUCASCode»

#### **Address**

Dumfries Campus Bankend Road Dumfries DG1 4FD

#### Website

www.dumgal.ac.uk

