

# **Applied Science (Level 6)**

North East Scotland College

#### **Venues**

Aberdeen City Campus

#### Content

As well as providing a sound theoretical understanding of science to allow future study at HNC/D or university, this course will also involve a great deal of practical work which will be of direct relevance to local interests, industries or topical issues. This will ensure you acquire a broad base of laboratory knowledge and expertise, of great value in the job market. Examples of practical activities might include testing of aerodynamic design and efficiency by use of a wind tunnel, synthesis and testing of biodiesels and the study of how enzymes work in our bodies.

You will study:

Chemistry; Physics; Biology; Maths; Biotechnology; Laboratory investigations; Science and technology. The opportunity to specialise in either physical science subjects (chemistry and physics) or in life sciences subjects (chemistry and biology).

### **Start Date**

August

### Qualification

NC

## **Study Method**

Full time

# **Course Length**

1 year

### **Department**

Science

## **Entry Requirements**

Maths and 2 science subjects at National 5 at B; or NC Applied Science (Level 5).

# **SCQF Level**

6





# **SCQF Points**

 ${\it «SCQFPoints»}$ 

# **Progression Routes**

**HNC Applied Science** 

# **Combination Courses**

``htmlCombinationCourse''

``htmlCombinationUCASCode'

# **Address**

Gallowgate Centre Gallowgate Aberdeen Aberdeen City AB25 1BN

# Website

www.nescol.ac.uk

