

# **Performing Engineering Operations - Electrical route**

North East Scotland College

#### **Venues**

Aberdeen Altens Campus Fraserburgh Campus

#### **Content**

Aimed at all ages, including school leavers and those returning to education, the SVQ provides you with highly practical, vocational training.

The SVQ Level 2 PEO qualification forms a mandatory part of an engineering Modern Apprenticeship.

#### At Aberdeen Altens

The primary focus of this qualification is to provide practical, vocational-based training in:

Wiring and testing electrical circuits and programmable controller systems; Maintenance of electrical equipment systems; Electronic assembly and testing; Mathematics project.

#### At Fraserburgh

The primary focus of this qualification is to provide practical, vocational-based training in:

Electrical installation (BS 7671 standards); Electrical equipment maintenance; General electrical and electronic applications; Programmable logic controllers – inclusive of basic automation; Producing engineering drawings using Computer Aided Drawing (CAD).

## **Start Date**

August

#### Qualification

**SVQ** 

## **Study Method**

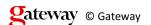
Full time

#### **Award Title**

at SCQF Level 5

#### **Course Length**

1 year





# **Department**

Engineering

# **Entry Requirements**

National 4 Maths. Interview and aptitude test.

## **SCQF Level**

5

## **Progression Routes**

«ProgressionRoutes»

### **Combination Courses**

«htmlCombinationCourse»

«htmlCombinationUCASCode»

### **Address**

Gallowgate Centre Gallowgate Aberdeen Aberdeen City AB25 1BN

### Website

www.nescol.ac.uk

