

## 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