

## Chemistry (Higher)

North East Scotland College

### Venues

Aberdeen City Campus

### Content

The Higher qualification in Chemistry develops knowledge and understanding of the physical and natural environments, through a wide range of studies including chemical reaction rates, enthalpy and patterns in the Periodic Table.

The Course builds on knowledge from National 5 of bonding, structure and properties, and of the mole, and enables learners to acquire enhanced understanding of carbon compound reactions, nomenclature and structural formulae, and of polymers and natural products. Other areas studied include Hess's Law, equilibrium, acids and bases, redox reactions, and nuclear chemistry.

Tuesday - 6.30pm - 9.30pm

### Start Date

August

### Qualification

Higher

### Study Method

Part time (evening)

### Course Length

34 weeks

### Department

Highers, National Qualifications and Units

### Entry Requirements

Learners would normally be expected to have achieved the following or equivalent qualifications and/or experience:

Chemistry at National 5

## SCQF Level

6

## Address

Gallowgate Centre  
Gallowgate  
Aberdeen  
Aberdeen City  
AB25 1BN

## Website

[www.nescol.ac.uk](http://www.nescol.ac.uk)