

## Fabrication and Welding Engineering (Level 5)

New College Lanarkshire

### Venues

Motherwell Campus

### Content

This course provides fundamental knowledge and practical skills required to progress within the Fabrication and Welding Engineering discipline.

Mathematics Craft 1, Engineering: Information Technology, Communications core skills, Health and Safety, Welding Processes, Fabrication Processes, Pattern Development Drawing, Graphical Communications, Fabrication Skills, MMA Welding Skills, MIG/MAG Welding Skills, TIG Welding Skills, Engineering Materials and Computer Aided Draughting.

### Start Date

August

### Qualification

NC

### Study Method

Full time

### Course Length

1 year

### Department

Fabrication and Welding

### Entry Requirements

English, Maths and a technological subject at National 4 or 5; or relevant national qualifications at SCQF Level 4 or 5. Aptitude test.

### SCQF Level

5

### SCQF Points

«SCQFPoints»

## Progression Routes

HNC Fabrication, Welding and Inspection

## Combination Courses

«htmlCombinationCourse»

«htmlCombinationUCASCode»

## Address

Town Centre  
Cumbernauld  
North Lanarkshire  
G67 1HU

## Website

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