

Mechanical Engineering

New College Lanarkshire

Venues

Motherwell Campus

Content

This course gives you the skills, knowledge and understanding that you'll need for a career in mechanical engineering.

The Course includes:

Mathematics for Engineering 1; Quality Management an Introduction; Engineering Drawing; Communication; Computer Numerical Control; Statics and Strength of Materials, Engineering Principles; Material Selection; CAD; Thermofluids; Dynamics; Heat Transfer and Fluid mechanics; Graded Unit 1.

Start Date

August

Qualification

HNC

Study Method

Full time

Course Length

1 year

Department

Engineering

Entry Requirements

2 Highers including Maths and preferably Physics or a technological subject; or NC Manufacturing Engineering (Level 5); or other relevant national qualifications at SCQF Level 5 or 6. Aptitude test.

SCQF Level

7

SCQF Points

«SCQFPoints»

Progression Routes

HND Mechanical Engineering

Combination Courses

«htmlCombinationCourse»

«htmlCombinationUCASCode»

Address

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Website

www.nclanarkshire.ac.uk