

Engineering

West Lothian College

Content

This course is your gateway to an exciting career in engineering. You'll explore a range of engineering subjects, including Mechanical Engineering, Systems Engineering, and Renewable Energy, giving you a solid foundation in both the theory and practical skills needed in the industry.

The course covers:

Engineering drawing including CAD and Inventor; Engineering Materials and their properties; Dynamics Thermofluids; Statics; Engineering Maths; Renewable Energy; System Engineering; Electrical, Mechanical and Electromechanical Systems; Pneumatics and hydraulics Systems; Programmable Logic Controllers.

Start Date

August

Qualification

HNC

Study Method

Full time

Course Length

1 year

Department

Engineering

Entry Requirements

2 relevant Highers, or relevant Foundation Apprenticeship, or relevant national qualifications at SCQF Level 6. Interview and aptitude test.

SCQF Level

7

SCQF Points

«SCQFPoints»

Progression Routes





Relevant HND; 2nd year entry to Engineering degree courses at Edinburgh Napier University

Combination Courses

«htmlCombinationCourse»

«htmlCombinationUCASCode»

Address

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Website

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