Future Skills: Engineering and Automotive

Edinburgh College

Venues

Midlothian Campus

Content

This course is designed to provide introductory knowledge in the major engineering disciplines of Automotive, Mechanical, Systems and Electrical Engineering as well as introduce renewable energy and its relevance to engineering disciplines. It will equip students with knowledge and skills to enable them to choose a specific route for further study and prepare students with the employability skills required for a career in the engineering sector.

Please note: This is a college-devised course and does not lead to a qualification.

Content:

Practical workshop skills for Engineering, Electrical Engineering and Automotive Engineering; Underpinning theoretical knowledge in Electrical Principles, Mechanical Engineering, Materials, Electronics, Automotive Engineering Principles and Electric Vehicle Technology; Employability and Project skills; Maths, Numeracy, Communication and ICT.

Start Date

August

Qualification

Other

Study Method

Full time

Course Length

20 weeks

Department

Engineering

Entry Requirements

National 4 English and Maths is preferred.

SCQF Level

4

SCQF Points

«SCQFPoints»

Combination Courses

«htmlCombinationCourse»   «htmlCombinationUCASCode»

Address

«Address»

Website

www.edinburghcollege.ac.uk