

Engineering Practice

UHI Inverness

Venues

Inverness Campus

Content

This course has been designed to allow candidates to develop their knowledge, understanding and skills in engineering processes, for those seeking employment at craft level in the mechanical engineering industry.

Units include:

Engineering: Using Information Technology; Health and Safety: Engineering; Graphical Engineering Communication; Computer Aided Draughting (CAD) for Engineers; Mechanical Engineering Principles; Pneumatics and Hydraulics; Power Dies; Engineering Instrumentation Control; Engineering Materials; Engineering Workshop Skills; Material Removal Practice: Turning; Applied Mathematics Skills; Communication (Intermediate 2); Problem Solving; Working with Others; Numeracy (Intermediate 2); Mathematics (Craft 1).

Start Date

August

Qualification

NC

Study Method

Full time

Course Length

1 year

Department

Engineering, Construction and Technology

Entry Requirements

National 4 English; Maths or Physics and a technological subject. Interview.

SCQF Level

5

SCQF Points

«SCQFPoints»

Progression Routes

NC Mechanical Engineering at SCQF Level 6

Combination Courses

«htmlCombinationCourse»

«htmlCombinationUCASCode»

Address

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Website

www.inverness.uhi.ac.uk