
City & Guilds 2850 Level 1 Certificate in Engineering

What is the course about?

This Level 1 is ideal for school leavers considering a career in engineering and will provide a basic understanding of engineering principals and will also provide them with a practical understanding of a broad range of engineering activities.

The course is one year and is delivered at the William Kennish Building, Homefield Road and the Advanced Manufacturing Training Centre, Hills Meadow, Douglas.

What are the entry requirements?

Candidates who are school leavers should ideally have a Grade E or higher in Maths, a Science and English. Mature candidates will be interviewed and their experience will be assessed.

All candidates will be given an initial assessment test.

What subjects will I study?

The course has one mandatory theory unit to support the practical topics.

Mandatory unit:

Working in Engineering

Specialist units:

Two practical units need to be achieved these can be selected from Bench Fitting, Milling and Turning. The two machining units are based on manual machining. Other units to be studied will be Mechanical Assembly, Communication using CAD Systems

How will I be assessed?

You will learn in the classroom and also in work based environments. The mandatory and specialist units are assessed by on-line multi-choice exams or short written test. The practical units are assessed by a practical assignment and a short written test

What are my progression and career paths?

On successful completion of the elements progression can be to City & Guilds 2850 Level 2.

Who should I contact?

For further information or to arrange a personal visit to the College, please contact the Engineering Programme Area Secretary, Tel. 648300.