



# Engineering - Manufacturing Technology



**Guernsey**  
**College**  
of further  
education

# Engineering - Manufacturing Techno

## Introduction to the course

We offer this **one year Level 2 full-time Diploma** which has been designed for those students who have narrowly missed out on achieving the required GCSE grades to take our BTEC Level 3 Extended Diploma in Engineering. This programme will give you an extra qualification to stand alongside your GCSEs and the opportunity to achieve the required minimum GCSE C/4 grades in both maths and English.

It has also been designed for those students who are aiming to apply for an apprenticeship by seeking employment within the engineering or construction industries.

## Entry criteria

You will require a minimum of four GCSEs at grade D/3 or above, across a range of subjects including English Language and Mathematics.

## Course duration

One year, full-time

## Campus

Coutanchez

## Course outline

You will study the following six units:

- Working in engineering
- Principles of engineering
- Principles of engineering technology
- Fitting or milling
- Oxy-acetylene welding
- Turning

## Assessment method

Assessment is through a combination of:

- City and Guilds externally set examinations (open written and multichoice questions)
- City and Guilds set practical tasks
- Completion of logbooks

## Progression opportunities

The City & Guilds Level 2 Diploma in Engineering programme is excellent for preparing you to pursue many of the careers available in the local engineering and construction industries. Some of our former students have gone on to become employed status apprentices and returned to complete the City & Guilds Level 3 qualification through day release study. Others have continued to study full-time and progressed onto the BTEC Level 3 programme in Engineering, which can lead you on to university.

*\*Most universities require five GCSEs at grade C/4 or above, including English and maths, as well as a Level 3 qualification.*

*Students who successfully complete all elements of their programme at College will be able to progress onto the next level, eg from Access to Level 1, Level 1 to Level 2, and from Level 2 to Level 3.*



## Student testimonial

Matthew Le Tissier successfully completed the programme and went on to take the BTEC Level 3 in Engineering.

*“I really wanted to take the BTEC Level 3 in Engineering when I left school but didn't get*

*the grades I needed. However, this programme gave the support, time and practice I needed to prepare me for the Level 3 BTEC programme. It was also good fun and I found the tutors really friendly and helpful.”*



# Additional learning support

As part of your learning programme, if you have not yet attained a grade C/4 or equivalent in mathematics and English language, you will be required to study a Functional Skill or GCSE in these subjects.

Students may require additional support for a number of reasons. At the start of your course you will be asked to complete an initial assessment in order for us to identify any additional needs that you may have. During your course, your personal tutor will be able to guide you on how best to access support.

We can offer the following:

- Progress Coaches
- Learner Support assistance (1:1)
- Learner Support assistance (group)
- Learner Support assistance (drop-ins)
- Specialist ESOL teaching
- Study lab sessions
- In-class support
- Special arrangements for exams

For more details or how to apply, please contact:

**Fiona Fish**

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## Guernsey College of Further Education

**Chairman** Julian Winser

**Principal** Louise Misselke RGN, BSc, MSc, Cert Ed.

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*NB: Course information correct at time of print.*

*Courses offered may be subject to change and will run subject to minimum numbers.*

● October 2019