

City & Guilds Diploma in Engineering (Mechanical) Level 2



In a nutshell

This 1 year course provides an introductory understanding of Mechanical Engineering. It will provide you with the skills needed to start your career in industry in a well-paid sector.

This course is for you if...

- ... You want a career in mechanical engineering
- ... You want both practical skills and theoretical knowledge
- ... You want to progress to more advanced courses

What will I be doing?

The course has a combination of practical and theoretical subjects You'll learn by problem-solving and enjoying the challenges that you will be given throughout the course. The units are listed below:



COURSE INFORMATION LEAFLET

Health & Safety
Mechanical Principles
Manufacturing Principles
Bench fitting
Turning
Hydraulics

You will be assessed through written and practical work, assignments and end of year exams.
You will gain:

Level 2 Mechanical Engineering
Problem solving skills that will support you in your new career
Maths & English
Practical skills

What is expected of me?

Minimum of 4 GCSEs grade D to include Maths at Grade C, English and Science at grade D or above or an appropriate Level 1 Diploma qualification in the relevant vocational area to include to include Maths.

What comes next?

Progression to Level 3 City & Guilds

Employment or an apprenticeship in mechanical engineering with leading companies.

Additional information

You'll need to purchase appropriate Personal Protective Equipment (PPE) at an approximate cost of £40.00, as well as supply your own stationery equipment.

See website for full details on the Welsh Bacalaureate

Apply online at www.colegwent.ac.uk

studentrecruitment@colegwent.ac.uk | 01495 333777 (Croesawn alwadau yn Gymraeg)

