

General Enquiries

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STOCKPORT
COLLEGE

Performing Engineering Operations Level 2 Diploma

Location	Stockport Campus
Duration	1 year.
Full/Part time	Full-time
Department	Engineering



Course Overview

You will learn hand fitting, machining, electrical and electronic skills using lathes and milling machines. This course provides a good foundation for your future career. If you have already completed Level 1, this course will develop your knowledge and skills using the machines and build on key components in mechanical engineering.

Course Requirements

You will need 4 GCSEs at Grade 3 or above including English and maths.

Course Skills & Benefits

You will learn the fundamental skills and knowledge common to all engineering practices, including health and safety requirements and communicating engineering information.

Mandatory Units

- Working safely in an engineering environment
- Carrying out engineering activities efficiently and effectively
- Using and communicating technical information

Optional Units

- Fitting
- Turning
- Milling
- Electrical Wiring
- Wiring and Testing Electronic Equipment and Circuits

Course Progression

Level 3 AME, EAL Engineering Technologies with a Grade 5 in maths is a requirement. The Performing Engineering Operations at Level 2 qualification forms a major component of the Engineering Apprenticeship Framework, so you

could progress into the workplace and complete the Level 2 Tech Certificate or a Level 3 EAL Work Based Qualification.

Course Assessment

You will be continually assessed through observation, practical and written assessment techniques.

Course Finance

This further education course is free for all 16-18 year olds who are a resident in the UK and the European Economic Area or have been for the last 3 years. You must be under 19 years old on 31st August in the calendar year you start your course.

19+ learners, please contact the Customer Services team on 0161 886 7070 for course and fee information.

Course Additional Information

Full-time