

- A good range of GCSE results including at least a grade 4 in Maths, English and Science
- An interest in finding out how things work
- Practical and problem solving abilities

Why choose this course?

This qualification provides a broad basis of study for the engineering sector. It has been designed to support progression to higher education when taken as part of a programme of study that includes other appropriate BTEC Nationals or A Levels.

Equivalent in size to one A Level and made up of 4 units. 3 of the 4 units are mandatory, 2 of which are externally assessed.

Mandatory content (83%). External assessment (67%).

- Health and safety
- Engineering principles
- Engineering product design and manufacture
- Engineering hand drawing
- Computer Aided Drawing (CAD)
- Computer Aided Manufacture (CAD)
- Working as an effective team member

Web Links

http://qualifications.pearson.com/en/home.html

Course content



Possible career pathway

Engineering based apprenticeship.

Degree courses in: Aerospace Engineering, Automotive Engineering, Civil Engineering, Computer Engineering, Electrical Engineering, Marine Engineering and Mechanical Engineering to name a few.

Note: This is our current offer which is subject to change