

What could I do with ...

Engineering

This subject will develop your knowledge / understanding of general engineering principles and technical skills. It will also improve your:

- Ability to work independently
- Communication skills
- Creative thinking
- IT skills
- Maths skills
- Problem solving
- Project / Time management skills
- Teamwork

These skills are important for Engineering jobs and lots of other careers too

A qualification in Maths is important for careers in Engineering

The lists below are just some job ideas using Engineering, can you think of others?

Jobs which usually expect at least some GCSEs / Level 1 qualifications

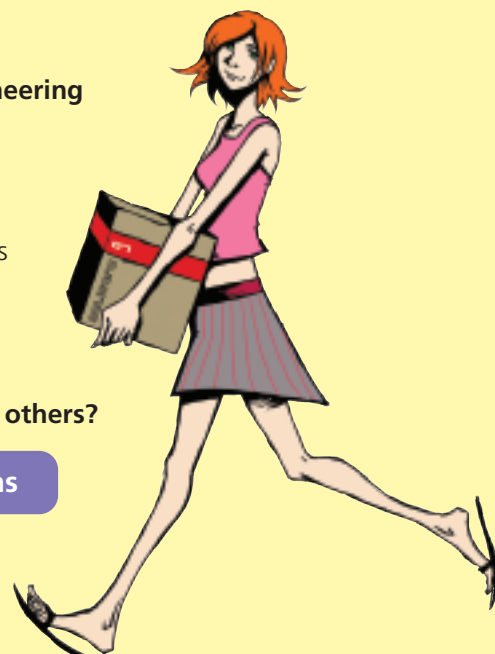
- Car Body Repairer
- Engineering Machine Operator
- Locksmith
- Meter Reader
- Welder
- Windscreen Technician

Jobs which usually expect at least 4 or 5 GCSE grades A*- C / Level 2 qualifications

- Auto Electrician
- Building Services Engineering Technician
- CAD Draughtsperson
- CNC Machinist
- Maintenance Engineering Technician
- Materials Technician
- Mechanical Engineering Technician
- Office Equipment Service Technician
- Security Systems Installer
- Telecommunications Technician

Jobs which usually expect Advanced / Level 3 and often Higher Education qualifications

- Aerospace Engineer
- Automobile Engineer
- Biomedical Engineer
- Broadcasting Engineer
- Building Services Engineer
- Communications Engineer
- Computer Software Engineer
- Crash Analyst
- Electronics Engineer
- Energy Technologist
- Materials Technologist
- Mechanical Engineer
- Naval Architect
- Nuclear Engineer
- Patent Examiner
- Process Engineer
- Quarry Manager
- Technical Sales Engineer



What to do next

- Research these job ideas
- Think about:
 - What the job involves
 - What sort of a person you need to be
 - What qualifications you might need
 - What routes lead into the job

Useful Websites

www.connexions-direct.com/jobs4u

www.enuity.org.uk

www.wisecampaign.org.uk

www.scenta.co.uk