



Types Of Jobs

Level

Examples Of Qualifications

- Chartered Engineer
- Engineering Resource Manager
- Operational Management
- Strategic Management
- Controlling Aircraft Operations
- Energy Management
- Engine Testing
- Project Engineer
- Senior Engineering Technician
- Quality Management
- Controlling Air Terminal Operations

LEVEL 4 & UP



Advanced Apprenticeships/NVQ's:

Professional Development, Chartered Engineer (Ceng), Engineering Technician (ECUK)

Foundation Degrees/Higher Nationals: (Meng, Beng, BSC). Electrical & Electronic Engineering, Mechanical Engineering, Manufacturing Engineering, Fabrication, Aerospace Engineering, Communications Engineering, Marine Engineering, Nautical Science, Operations Engineering, Vehicle Operations Management

First/Master Degrees:

Electrical, Mechanical Engineering.



- Craftsperson
- Engineering Technician
- Instrument Servicing
- Aircraft Engineering Maintenance
- Senior Electrical Technician
- Electrical & Engineering Services
- Controlling Aircraft Operations
- Emissions Testing

LEVEL 3



A Levels:

Maths, Physics, Construction, Manufacturing, Engineering, Science, Design & Technology

BTEC Nationals:

Engineering, Optical Manufacturing Technician, Aerospace Engineering.

Advanced Apprenticeships:

Technical Apprenticeships (City & Guilds)

NVQ's: Aeronautical Engineering, Aircraft Engineering, Business Improvement Techniques, Engineering Production, Fabrication & Welding, Marine Engineering, Performing Manufacturing Operations.



- Aircraft Engineer Maintenance
- Apprentices
- Electrical & Engineering Services
- Left Truck Operations
- Instrument Servicing
- Maintenance Assistants
- Technical Services
- Workshop Labourers

LEVEL 2



GCSE:

English, Maths, Physical Sciences, IT, Engineering (double award), Design & Technology

BTEC:

Aeronautical Engineering, Automotive Vehicle, Design & Technology, Electronics, Electrical & Mechanical Engineering, Engineering & Technical Support

Young Apprenticeship:

Engineering, Industrial Applications, Optical Manufacturing Technician.

NVQ's:

Automotive Vehicle Maintenance (choice of about 20)



- Operator

LEVEL 1



GCSE:

English, Maths, Physical Sciences, IT, Engineering (double award)

BTEC Introductory:

Engineering

Apprenticeship: Engineering



ENTRY LEVEL

Life & Working Skills

Certificate of Achievement: Design & Technology, Motor Vehicle Repair

Foundation Certificate: Graphic Products

Young Apprenticeship/Apprenticeship: Engineering

GNVQ part 1: Automotive Vehicle Maintenance