

Engineering & Technical Pathways

- Mechanical Engineer
- Design Engineer
- Project Engineer

01

Attributes

- Problem Solving
- Communication Skills
- Teamwork and People Skills
- Attention to Detail

02

GCSE Grades

- Maths- 7
- Maths - 8 (for FM)
- Physics- 7 OR
- Double Award Science- 77
- Design Technology- 6

03

Preferred A-Levels

- Mathematics (essential)
- Physics (essential)
- Further Maths (recommended)
- Design Technology

04

Typical University Courses

- Mechanical Engineering
- General Engineering

05

Career Opportunities

- Mechanical Engineer
- Design Engineer
- Project Engineer