

Engineering & Technical Pathways

- Software Engineer
- Software Developer
- Programmer

01

Attributes

- Problem Solving
- Patience & Resilience
- Attention to detail
- Communication skills
- Teamwork
- Time Management

02

GCSE Grades

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

03

Preferred A-Levels

- Mathematics (essential)
- Computer Science
- Further Maths
- Physics

04

Typical University Courses

- Computer Science
- Software Engineering

05

Career Opportunities

- Software Engineer
- Software Developer
- Programmer