

What is the course about?

The qualification allows students to study IT to gain comprehensive knowledge, which will allow them to specialise with breadth and depth into more specialist and cutting edge job roles across the IT sectors.

Course content

Units in this qualification include:

- Fundamentals of IT
- Global information
- Cyber security
- Cloud technology
- Computer networks
- Virtual and augmented reality
- Project management
- Mobile technology
- Social media and digital marketing
- Enterprise computing
- Big data analytics

Assessment

The students will be assessed in examination format, in a practical way and through a variety of coursework projects.

Career pathways

Study IT related degree courses at higher education. The course carries up to a maximum of 168 UCAS Tariff points.

Employment opportunities: IT technical support, database administrator, field technician, network technician, infrastructure technician, network planner, network engineer, junior digital content developer, 3D graphics technician, virtual reality software technician, software developer, digital identity planners or digital content developer.

Entry criteria

Minimum of five 4 to 9 grades at GCSE.