This progression map details the learning opportunities and possible future employment routes within the digital sector.

**VOCATIONAL QUALIFICATIONS**

On completion of your qualification, you can progress to a higher level qualification, an apprenticeship or into employment.

- **BTEC First Information and Creative Technology** Typically, 1 year
- **BTEC Technical Certificate IT Support** Typically, 1 year
- **BTEC Technical Diploma Digital Technology** Typically, 1 year

**APPRENTICESHIPS**

On completion of your apprenticeship, you will have the skills, knowledge and experience for employment in your chosen job role.

- **Telecoms Field Operative** Typically, 15 months
- **Information and Communication Technician** Typically, 18 months
- **Network Cable Installer** Typically, 12 months

**EMPLOYMENT**

**POSSIBLE DIGITAL ROLES:**

- Software Developer/Technician
- Junior Games/Web/Application/Mobile App Developer
- Junior/Assistant Programmer
- Automated Test Developer
- Telecoms Field Operative
- Digital Marketer
- Network Cable Installer
- IT Technician
- Data Analyst

**LEVEL 2**

- Same level as GCSE
- BTEC First Information and Creative Technology
- BTEC Technical Certificate IT Support
- BTEC Technical Diploma Digital Technology

**LEVEL 3**

- Same level as A-Level
- T-Level Digital Production Design and Development
- BTEC National IT
- BTEC National Computing

**LEVEL 4 AND 5**

- Same level as 1st and 2nd years of a degree programme
- BTEC Higher Nationals Digital Technologies
- BTEC Higher Nationals Computing
- BTEC Higher Nationals Cloud Computing
- BTEC Higher National Diploma (HTQ) Digital Technologies for England
- BTEC Higher National Diploma (HTQ) Computing for England

**POSSIBLE DIGITAL ROLES:**

- Software Developer/Technician
- Junior Games/Web/Application/Mobile App Developer
- Junior/Assistant Programmer
- Automated Test Developer
- Telecoms Field Operative
- Digital Marketer
- Network Cable Installer
- IT Technician
- Data Analyst

**POSSIBLE DIGITAL DEGREE PROGRAMMES:**

- Computer Games Programming BSc
- Computer Science BSc
- Computing BSc
- Digital Media Design and Development BSc
- Software Engineering BSc
- Virtual Reality Design BA