Progression Routes

DIGITAL											
Apprenticeship		Vocational	Academic Qualifications	Level	Job Role	Experience (indicative)					
MSc	Digital Tech Specialist		Master's Degree	7	Digital Leader	10+ years					
BSc	Digital Tech. Solutions		Degree Top Up Degree	6	Professional	6+ years					
Higher	Data Analyst/ Network Engineer	Higher National Certificate & Diploma	Foundation Degree	4-5	Analyst/ Network Engineer	5-6 years					
Apprenticeship	Software/Infra. Technician	BTEC National (2016) BTEC National (QCF)	BTEC National (2016) BTEC National (QCF)	3	Technician	2-4 years					
Technician	IT User	Level 1/2 Level 2 Technical	Level 1/2 Level 1/2 Tech Award	2	Operative	0-2 years					
User	N/A	Level 1 Introductory		1	Introductory Role	Entry					



Career Options

				DIGITAL JOB ROLES			
Apprenticeship	Vocational	Academic Qualifications	Level	Software	Networks	Cyber Security	Data
Master's Degree		MSc DTS Degree	7	Senior Engineer	Senior Network Architect	Director of Cyber Security	Head of Digital Analytics
Degree		Apprenticeship	6	Software Engineer	Senior Network Engineer	Senior Security Specialist	Data Scientist
Top Up Degree	Higher National Certificate & Diploma	Analyst/Engineer	4-5	Software Developer	Network Engineer	Cyber Security Technologist	Data Analyst
Foundation Degree	BTEC National	Technician	3	Software Technician	Infrastructure Technician	Information Security Officer	Junior Data Engineer
A Level	BTEC Tech Award BTEC Technical BTEC First	IT User	2	Trainee Technician	N/A	N/A	N/A
GCSE	BTEC Level 1 Introductory	N/A or Traineeship	1	N/A	N/A	N/A	N/A

