

Specialist Units/ Groups Level 5
BTEC Higher National Diploma (HND) Computing

Unit Number & Title	Unit Credit
Group A: Software Engineering	
18: Discrete Maths	15
19: Data Structures & Algorithms	15
20: Applied Programming and Design Principle	15
Group B: Application Development and Testing	
21: Application Program Interfaces	15
22: Application Development	15
23: Risk Analysis & Systems Testing	15
Group C: Data Analytics	
24: Advanced Programming for Data Analysis	15
25: Machine Learning	15
26: Big Data Analytics and Visualisation	15
Group D: Network Engineering	
27: Transport Network Design	15
28: Cloud Computing	15
29: Network Security	15
Group E: Cyber Security	
30: Applied Cryptography in the Cloud	15
31: Forensics	15
32: Information Security Management	15