

Pearson BTEC Level 5 Higher National Diploma in Computing (Cybersecurity)

Year 1 (Level 4)	
UNIT	TITLE
Term 1	
UNIT 1 (Core, Mandatory) L4 15 Credits	Programming
UNIT 2 (Core, Mandatory) L4 15 Credits	Networking
Term 2	
UNIT 3 (Core, Mandatory) L4 15 Credits	Professional Practice
UNIT 4 (Core, Mandatory) L4 15 Credits	Database Design & Development
UNIT 5 (Core, Mandatory) L4 15 Credits	Security
Term 3	
UNIT 6 (Core, Mandatory) L4 15 Credits	Planning a Computing Project (Pearson-set)
UNIT 10 (Specialist Unit, Mandatory) L4 15 Credits	Cyber Security
UNIT 11 (Optional) L4 15 Credits	Strategic Information Systems

Year 2 (Level 5)	
Term 1	
UNIT 17 (Core, Mandatory) L5 15 Credits	Business Process Support
UNIT 30 (Specialist, Mandatory) L5 15 Credits	Applied Cryptography in the Cloud
Term 2	
UNIT 16 (Core, Mandatory) L5 30 Credits	Computing Research Project (Pearson-set)



EST. 1987

COMMONWEALTH COLLEGE
OF EXCELLENCE

UNIT 31 (Specialist, Mandatory) L5 15 Credits	Forensics
UNIT 32 (Specialist, Mandatory) L5 15 Credits	Information Security Management
Term 3	
UNIT 16 (Core, Mandatory) L5 30 Credits	Computing Research Project (Pearson-set)
UNIT 39 (Optional) L5 15 Credits	Network Management
UNIT 47 (Optional) L5 15 Credits	Emerging Technologies

Pearson BTEC Level 5 Higher National Diploma in Computing (General)

Year 1 (Level 4)	
UNIT	TITLE
Term 1	
UNIT 1 (Core, Mandatory) L4 15 Credits	Programming
UNIT 2 (Core, Mandatory) L4 15 Credits	Networking
Term 2	
UNIT 3 (Core, Mandatory) L4 15 Credits	Professional Practice
UNIT 4 (Core, Mandatory) L4 15 Credits	Database Design & Development
UNIT 5 (Core, Mandatory) L4 15 Credits	Security
Term 3	
UNIT 6 (Core, Mandatory) L4 15 Credits	Planning a Computing Project (Pearson-set)
UNIT 7 (Specialist Unit, Mandatory) L4 15 Credits	Software Development Lifecycles
UNIT 11 (Optional) L4 15 Credits	Strategic Information Systems

Year 2 (Level 5)	
Term 1	
UNIT 17 (Core, Mandatory) L5 15 Credits	Business Process Support
UNIT 39 (Optional) L5 15 Credits	Network Management
Term 2	
UNIT 16 (Core, Mandatory) L5 30 Credits	Computing Research Project (Pearson-set)



EST. 1987

COMMONWEALTH COLLEGE
OF EXCELLENCE

UNIT 41 (Optional) L5 15 Credits	Database Management Systems
UNIT 49 (Optional) L5 15 Credits	Systems Integration
Term 3	
UNIT 16 (Core, Mandatory) L5 30 Credits	Computing Research Project (Pearson-set)
UNIT 51 (Optional) L5 15 Credits	E-Commerce & Strategy
UNIT 52 (Optional) L5 15 Credits	Digital Sustainability

Pearson BTEC Level 5 Higher National Diploma in Computing (Network Engineering)

Year 1 (Level 4)	
UNIT	TITLE
Term 1	
UNIT 1 (Core, Mandatory) L4 15 Credits	Programming
UNIT 2 (Core, Mandatory) L4 15 Credits	Networking
Term 2	
UNIT 3 (Core, Mandatory) L4 15 Credits	Professional Practice
UNIT 4 (Core, Mandatory) L4 15 Credits	Database Design & Development
UNIT 5 (Core, Mandatory) L4 15 Credits	Security
Term 3	
UNIT 6 (Core, Mandatory) L4 15 Credits	Planning a Computing Project (Pearson-set)
UNIT 9 (Specialist Unit, Mandatory) L4 15 Credits	Computer Systems Architecture
UNIT 11 (Optional) L4 15 Credits	Strategic Information Systems

Year 2 (Level 5)	
Term 1	
UNIT 17 (Core, Mandatory) L5 15 Credits	Business Process Support
UNIT 39 (Optional) L5 15 Credits	Network Management
Term 2	

UNIT 16 (Core, Mandatory) L5 30 Credits	Computing Research Project (Pearson-set)
UNIT 41 (Optional) L5 15 Credits	Database Management Systems
UNIT 27 (Optional) L5 15 Credits	Transport Network Design
Term 3	
UNIT 16 (Core, Mandatory) L5 30 Credits	Computing Research Project (Pearson-set)
UNIT 28 (Optional) L5 15 Credits	Cloud Computing
UNIT 52 (Optional) L5 15 Credits	Network Security