BTEC IT (Year 11)

Curriculum Map 2025-2026

Revisit Theory for Second Attempt at Exam

Improve Component 1 and 2

Comp 2 - Aim C, Section 2
Outline trends
Describe methods used
Suggest improvements

Comp 2 - AimC, Section 2
Use dashboard to analyse
Draw conclusions
Present results
Explain methods

Year 11 Term 3

Comp 2 - AimB, Section 2
Produce dashboard
Include functions
Formulas
Pivot tables
Pivot charts

Comp 2 - AimB, Section 1
Select and use of relevant methods
Manipulate data and produce an effective dashboard

Comp 3 - Planning D1
DFD
Flowcharts
System diagrams
Tables
Written information
Interpret information

Comp 3 - Wider Implications C2
Equal access
Net neutrality
AUP
Social / business boundaries
Data protection
Intellectual property
Criminal use

Comp 3 - Wider Implications C1
Sharing data
Benefits
Drawbacks
Responsible use
Environmental issues

Year 11 Term 2

Comp 3 - Modern Technologies A1
Communication technology
Cloud storage
Platforms
Cloud vs traditional

Comp 3 - Modern Technologies A2
Modern teams
Modern technology
Organisations use
Inclusivity and accessibility

Comp 3 - Cyber Security B1
What systems are attacked
External threats
Internal threats
Impact of breach

Comp 3 - Cyber Security B2
User access restrictions
Data level protection
Finding weaknesses
Improving security

Comp 3 - Cyber Security B3
Define responsibility
Security parameters
Disaster recovery
Actions after an attack

Year 11 Term 1