KS5 Year 13

BTEC Extended Certificate

BTEC National Extended Certificate in Information Technology

Exam 2 hours

Unit 1 1 Information Technology Systems

Coursework

Unit 5 Data Modelling in Excel

BTEC Certificate

KS5 Year 12

Unit 3 Business use of Social Media

Coursework

Unit 2 Creating Systems to manage information

Exam 5 hours

BTEC National Certificate in Information Technology

Biddenham International School ICT Curriculum Journey KS3 & KS4

BTEC Tech Award

KS4 Year 11

| External Exam in Feb | Component 3 Effective Digital Working Practices | Modern technologies | Cyber Security | The wider implications of digital systems | Planning and communication in digital systems |

KS4 Year 10

| Learning aim C: Draw conclusions and review data presentation methods | Learning aim B: Create a dashboard using data manipulation tools | Learning aim A: Investigate the role and impact of using data on individuals and organisations | Component 2 Collecting, presenting and interpreting data | Coursework |

KS4 Year 9

| BTEC Tech Award in Digital Information Technology | Coursework | Component 1 Exploring User Interface Design Principles and Project Planning Techniques | Learning Aim A Investigate user interface design for individuals | Learning Aim B Use project planning techniques to plan and design a user interface | Learning Aim C Develop and review a user interface |

KS3 Year 8

| Data processing methods Data manipulation methods Functions | Term 3 Excel | Code breaking Encryption Basic HTML | Term 2 People and Ciphers | You and your data Social engineering | Term 1 Cybersecurity |