



THE WREN

KINDNESS · AMBITION · RESPECT

INFORMATON TECHNOLOGY





INFORMATION TECHNOLOGY (IT)



Why study IT

Data manipulation

Project management

Wearable technology

Design

Planning

What do you expect in the exam :

Course work -60%

Exam - 40%

Research

Project work

Witting task

Organised

Maths formulas

Communication

Future with IT :

- Database Administrator
- Social Media Marketing Expert
- Network Manager
- Data Analyst
- IT Consulting

ASSESSMENTS

R050	R060	R070
IT in the Digital World	Data Manipulation using Spreadsheets	Using Augmented Reality to Present Information
<p>Topic Areas</p> <ul style="list-style-type: none"> 1: Design tools 2: Human Computer Interface (HCI) in everyday life 3: Data and testing 4: Cyber-security and legislation 5: Digital communications 6: Internet of Everything (IoE) 	<p>Topic Areas</p> <ul style="list-style-type: none"> 1: Planning and designing the spreadsheet solution 2: Creating the spreadsheet solution 3: Testing the spreadsheet solution 4: Evaluating the spreadsheet solution 	<p>Topic Areas</p> <ul style="list-style-type: none"> 1: Augmented Reality (AR) 2: Designing an Augmented Reality (AR) model prototype 3: Creating an Augmented Reality (AR) model prototype 4: Testing and reviewing
POs: 1, 2, 3	POs: 2, 3, 4	POs: 2, 3, 4
<p>External Assessment (Written Examination)</p> <p>1 hour 30 minutes</p> <p>70 Marks</p>	<p>Internal Assessment (OCR-set Assignment)</p> <p>Approximately 10-12 hours</p> <p>60 Marks</p>	<p>Internal Assessment (OCR-set Assignment)</p> <p>Approximately 10-12 hours</p> <p>60 Marks</p>

CAREER OPPORTUNITIES



THE WREN
NURTURE · CHALLENGE · INSPIRE

WHAT FUTURES CAN STUDENTS PURSUE AFTER STUDYING INFORMATION TECHNOLOGY?

- BTEC Computing, Business, media, film industry
- A level - Computer Science, Business , IT
- IT apprenticeship,
- Programmer, Gaming industry, almost every industry as they become more automated through robots and artificial intelligence, Security
- For further information contact GGupta@wren.excalibur.org.uk