

**FURZE
PLATT**
SENIOR SCHOOL



**CAMBRIDGE TECHNICALS
LEVEL 3
I.C.T.**

AMBITIOUS

COLLABORATIVE

HAPPY

INTEGRITY

ENDURANCE

VERSATILITY

EXCELLENCE

How would you go about planning a website?



What is the benefit of off-the-shelf software?

Software – Custom Vs Off-the-Shelf



VS



Custom Software

Off-the-Shelf Software

What impact has ICT had in the past 5 years? How about the last year?





How do computers store information?

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What communication methods are used in school?



So what's the point?

- With the still increasing presence of Information and Communications Technology in the day to day world, our ICT course is a great way to develop your understanding of the role it currently plays in society and the potential it has for the future.

Year 12 - Certificate in ICT

Two Mandatory Exams that earn the Certificate level qualification

- **Fundamentals of ICT**
- **Global Information**

Each allows for a single resit. You must pass this year to progress on the course.

Year 13 – Introductory Diploma in ICT

3 Coursework Assessed Units Including

- **Virtual & Augmented Reality – This unit allows you the opportunity to research existing technologies and create your Virtual Reality product.**
- **Two options chosen from the following**
 - **Social Media and Digital Marketing**
 - **Product Development**
 - **The Smarter Planet**
- **All units must be passed to be awarded the Introductory Diploma in ICT**

Grading

- Exams are graded as follows
 - R, a low pass.
 - Pass (Equivalent of an E)
 - Merit (Equivalent of a C)
 - Distinction (Equivalent of an A)
- All coursework units are graded as follows
 - Pass (Equivalent of an E)
 - Merit (Equivalent of a C)
 - Distinction (Equivalent of an A)
- All grades are added together to calculate final grade. With exams weighted higher than coursework.

What do we expect from you?

- As with any A Level, you will need to show commitment and a strong willingness to work hard. Aside from that, you will need to have the ability to
 - Meet deadlines
 - Create products to specification
 - Engage in research
 - Write about your findings

ICT is a good gateway to apprenticeships while also offering a path to university.

Apprenticeships	University Subjects
Web Design	Physiotherapy
Cyber Security	Electrical Engineering
Working for Google	Computing
Digital Marketing	Teaching
Journalist	Art & Design

Combinations...

ICT complements many other subjects at A-Level. In the past our ICT students have also studied.



Typical Extra Curricular Opportunities

- Visit Bletchley Park – See where it all began with a visit to Bletchley Park
- Work Experience
- Visits from Industry Experts

What next?

- Fill in the application form and we will look forward to seeing you in September!