



Level 3 Information Technology Extended Certificate



Welcome to BTEC IT

What are BTECs?

- BTEC's are Vocational Qualifications which ARE DESIGNED FOR YOU.
- Developing skills for the workplace
- Units vary in size and requirements
- **Internal Units** are based on given practical assignments which are work related scenarios (applying knowledge and skills). Given set deadlines which must be met!
- **External Units** - exams are based on practical questions with written or practical responses



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Overall Qualification

Grading in BTECs

Unit Grade	Unit 1	Unit 2	Unit 3	Unit 6	Notes
D	32	24	24	16	
M	20	15	15	10	
P	12	9	9	6	
N	8	6	N/A	N/A	Only on externally marked units
U	0	0	0	0	Any U's mean that you won't be able to Certificate

Qualification Grade	A level equivalent Grade	Extended cert
D*	A*	90
D	A	74
M	C	52
P	E	36
N	U	0
U	U	0

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More about BTECs

You must reference your work! Own words is best!

Some clear rules

UCAS Points

BTEC Extended Certificate

Grade	Current Tariff	New Tariff
D*	140	56
D	120	48
M	80	32
P	40	16

- **Plagiarism & Malpractice**- Malpractice means acts that undermine the integrity and validity of assessment and the certification of qualifications
- Process:
- 1) Meeting with parents to explain that this is the last chance.... to do it again would result in disqualification.
- 2) 1 week of extended days - 8am-4pm.
- 3) Student must resubmit the work

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Brief Overview of the Course

Unit No.	Unit Title	Mode of Assessment	GLH/Worth	Max Points available
1	Information Technology Systems	External Exam: Written paper or practical exam.	120 (33%)	32
2	Creating Systems to Manage Information (Databases)	Internal Assignments: Clear deadline. Clear criteria to meet. First Submission and Resubmission.	90 (25%)	24
3	Using Social Media in Business	Internal Assignments: Clear deadline. Clear criteria to meet. First Submission and Resubmission.	90 (25%)	24
6	Website Development	Internal Assignments: Clear deadline. Clear criteria to meet. First Submission and Resubmission.	60 (17%)	16

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Year 12 Provisional Calendar

Unit	Unit Title	Teaching	Final Assessment
Mr Murray Lessons			
3	Using Social Media in Business	September 2021	May 2022
1	Information Technology Systems	June 2022	January 2023
Mr Major Lessons			
2	Creating Systems to Manage Information (Databases)	September 2021	May 2022
1	Information Technology Systems	June 2022	January 2023

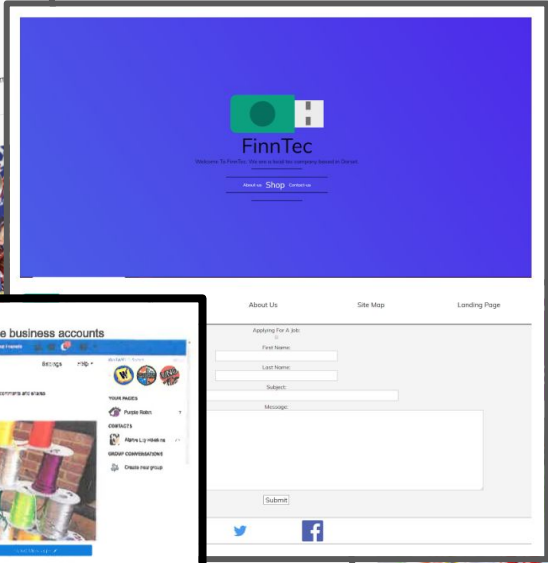


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Year 13 Provisional Calendar

Unit	Unit Title	Teaching	Final Assessment
Mr Murray Lessons			
6	Website Development	September 2022	May 2023
Mr Major Lessons			
1	Information Technology Systems	September 2022	January 2023
6	Website Development	Feb 2023	May 2023

Example Work (Internal Units)



C1 Creating accounts and profiles
 Sign up, creation and administration of social media website business accounts

Purple Robin
 Name: Purple Robin
 Email: Purple Robin
 Website: Purple Robin
 Address: Purple Robin
 City: Purple Robin
 State: Purple Robin
 Zip: Purple Robin

A screenshot of the Purple Robin Facebook page. The cover photo shows a display of various colored spools of thread. The page has a purple and white color scheme.

Purple Robin's Facebook was already set up before the social media campaign, so I needed to be made an administrator. As shown in the photo above, I am able to modify the page, post content and respond to messages.

I set my profile picture as the Purple Robin logo to show that I was a part of the social media campaign and to promote the business (Appendix 10).

As my task was to double the customer base through content posting, I did not modify other aspects of the page as things, such as the cover photo, were relevant to the business and I felt personally that the content would be what people were reading the most in their spare time and in terms of analytics, what would boost the page views and help to measure success easily, such as likes and comments.

Facebook registration form:

Looking for a job?

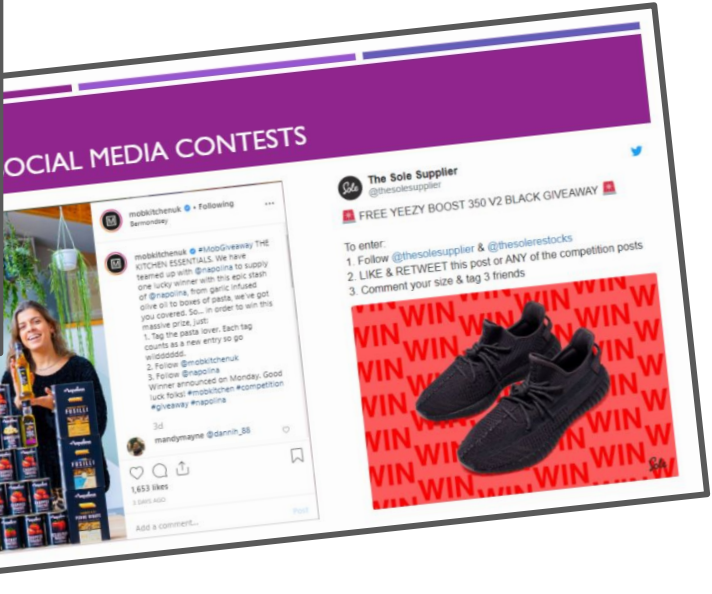
First Name:

Last Name:

Subject:

Message:

Submit



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Stream Classwork People Grades

Class 20-12CI11
Class code t1sr13z
Meet link Generate Meet link

Upcoming
No work due soon
[View all](#)

Announce something to your class

Kerri Chuter posted a new assignment: B3 Homework Case Study & Topic B Revision Yesterday (Edited Yesterday)

Kerri Chuter Yesterday
Today's Lesson: 17/06/2021 - Period 5
Lesson Plan: Topic B (Transmitting Data) B3 Issues Relating to Transmission of Data

Do Now task

1: Explain why POP3 has been replaced with IMAP4 as the better email protocol? (3 marks)

2: What do the following initial stand for: (4 marks)

- POP3
- IMAP4
- VOIP

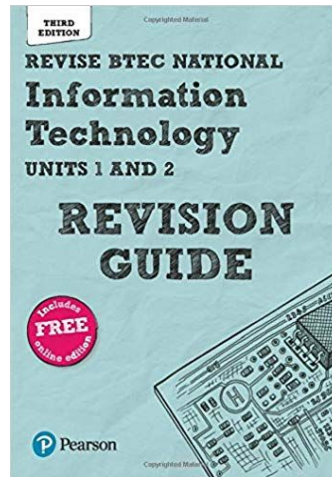
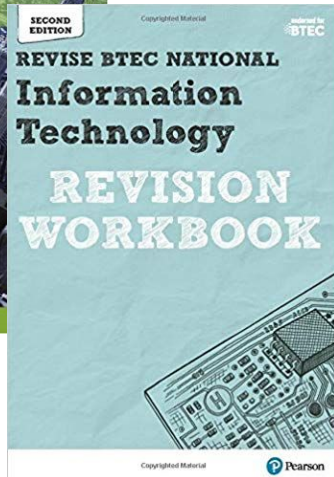
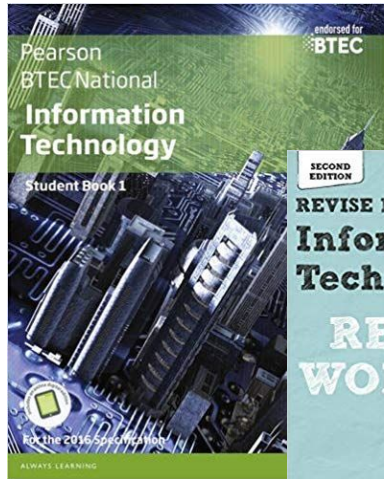
Expectations - Using Google Classroom

- Do Now at the start of the lesson
- Clear tasks and homework
- Use of google classroom for communication

Useful Resources

GCSE Bitesize:

<https://www.bbc.co.uk/bitesize/subjects/zqmtsbk>



Textbook

https://www.amazon.co.uk/Nationals-Information-Technology-Student-Activebook/dp/1292140410/ref=pd_lpo_sbs_14_img_0/261-8455927-4354327?encoding=UTF8&psc=1&refRID=KR0M96ZJ8MHSKQRQQOHT

Unit 1 and Unit 2 Workbook - Example Questions:

https://www.amazon.co.uk/National-Information-Technology-Revision-Workbook/dp/1292230592/ref=pd_sbs_14_1/261-8455927-4354327?encoding=UTF8&pd_rd_i=1292230592&pd_rd_r=6cc097fc-ead36-42b5-b879-af35050f69a9&pd_rd_w=PiuGZ&pd_rd_wq=iX9vG&pf_rd_p=15756fbb-4ceb-4379-9d2c-7af36daab01e&pf_rd_r=2X5CEHADW74RCFT9NDM6&psc=1&refRID=2X5CEHADW74RCFT9NDM6

Unit 1 and Unit 2 Revision - Summary of Knowledge:

https://www.amazon.co.uk/Revise-National-Information-Technology-Revision/dp/1292299096/ref=pd_sbs_14_7?encoding=UTF8&pd_rd_i=1292299096&pd_rd_r=6cc097fc-ead36-42b5-b879-af35050f69a9&pd_rd_w=PiuGZ&pd_rd_wq=iX9vG&pf_rd_p=15756fbb-4ceb-4379-9d2c-7af36daab01e&pf_rd_r=2X5CEHADW74RCFT9NDM6&psc=1&refRID=2X5CEHADW74RCFT9NDM6

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Software Packages

We make use of lots of different software using the course



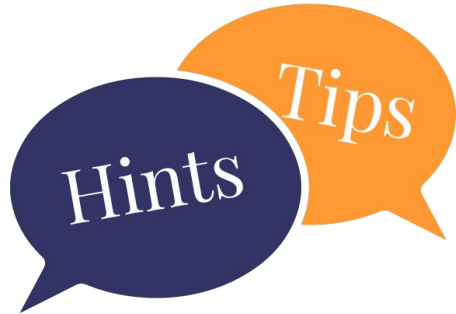
Be Creative

Practice skills
over and over in
independent
time



Watch videos to help you see software in action!

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Get the textbook and revision book early on

Ask questions

Give it a go!

Practice and Research

Make sure to finish all classwork

Be Creative

Be organised with deadlines

Keep up to date with the IT in news/media - share with others

Use resources available on google classroom

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Further Information

If you have any questions

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Mr A Major

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