



Barking & Dagenham College

# e - Prospectus



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# BTEC Subsidiary Diploma in IT Level 3



## What will I learn?

You will learn and explore a wide range of IT areas such as Programming/Games Programming, Web Applications, Multimedia, Troubleshooting Hardware & Software etc.

In order to achieve the BTEC Level 3 Subsidiary Diploma in IT, you must at least achieve 6 units. (Two mandatory and Four Optional)

Mandatory Units:

- Communication and Employability Skills for IT
- Computer Systems

Optional Units (Any 4 Units)

- Communication Technologies
- IT Systems Troubleshooting and Repair
- Procedural Programming
- Client Side Customisation of Web Pages
- Developing Computer Games
- Website Production
- Digital Graphics

In addition to the above, you will also study Functional Skills in English & Maths if you have not already achieved GCSEs A\* - C in these subjects.

## How will I be taught?

The study methods include formal class meetings, workshops, research and case studies, assignments and practical work.

You will enjoy and experience the best teaching and learning facilities such as:

- Staff that are approachable, available and helpful
- The provision of real life industry based assessments
- High emphasis on team work activities
- The friendly and relaxed nature of classes
- Classroom facilities equipped with the latest hardware and software.

## How will I be assessed?

You will complete course work assignments - covering both your theory and practical knowledge - during your course. There are no formal examinations.

You could achieve a Pass, Merit or Distinction on this course.

## What qualifications do I need to qualify for this course?

You should have:

- At least 4 GCSEs at Grade A\* to C, preferably including English and Maths, or
- the BTEC Level 2 Diploma in IT with a Pass Grade, or
- a suitable Level 2 qualification, or
- relevant work experience.

## What can I do after this course?

You could move on to the BTEC Extended Diploma in IT, which is a one year course.

The BTEC Extended Diploma is equivalent to 3 A Levels, so you could then move on to university.

Alternatively, you could start your career in IT in roles such as:

- PC Support Technician
- Games Programmer
- Web Developer
- Graphics Designer

## Will I need any special equipment?

You will need access to a PC or lap top at home.



## Apply online

Visit

<https://www.barkingdagenhamcollege.ac.uk/en/all-courses.cfm/page/0000010104>



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