

Computing, Foundation Degree (Bexley College)

The 2 year Foundation Degree in Computing aims to develop the knowledge and skills appropriate for employment as computing and IT professionals.

It covers programming languages including Java and C#, the use of SQL in database systems development and UML in systems building. It also includes an element of work based learning which allows students to engage an employer and to add to further career development.

Upon successful completion of the Foundation Degree students can progress into the final year of the BSc (Hons) Computing degree at the University of Greenwich.

Gains from the Foundation Degree:

- This programme will enable you to study areas to current industry standards
- It is constantly being updated to cover new developments
- It reflects the current trends and forecasts skills needs in the sector

Content:

Year One courses:

- Computer Programming 1
- Internet and Business Applications
- Logical Foundations
- Work Based Learning 1

Year Two courses:

- Visual Programming
- Information Technology Organisation and Development
- Internet Database Systems Development
- Work Based Learning 2

How to apply:

First contact Bexley College (01322- 442331) for further information.

Then complete a University of Greenwich application form, available from the university Enquiry Unit on tel: 0800 005 006 or email courseinfo@gre.ac.uk

For further information, please contact Patrick Hogan, Programme Leader on 01322 404182 or e-mail patrick.hogan@bexley.ac.uk

UCAS Code

G405 E FdS/Comp

Entry Requirements

English and Maths GCSE or equivalent plus 1 A-level or ND/NC or equivalent or a relevant Access course. Applications from mature people (over 21) without standard qualifications are also welcome and will be treated on an individual basis.

Fees 2007-2008

£1,535 per year

Attendance

2 years Full-time

Students will be required to be in college for 3 days a week

Location

Bexley College

Assessment

Coursework, class tests, work-based learning projects, simulations

Career Options

Opportunities in computing areas such as IT support and consultancy, networking or multimedia applications.

Progression Routes

Progression to BSc Hons within the Computing field