



Computing
BSc (Hons) & Foundation Year

Modules:

Foundation year:

- Using Numeracy, IT and Data
- Research Skills & Using Information
- Values, Ethics & Working Collaboratively
- Developing Academic Skills
- Structure of Business
- Technology in Organisations

Level 2:

- Introduction to Academic Skills and Professional Development (Core)
- Introduction to Computer Systems and Security (Core)
- Introduction to Databases (Core)
- Introduction to Programming (Core)
- Introduction to Web Authoring (Core)
- Productivity and Collaboration Tools for Learning and Work (Core)

Level 3:

- Human Computer Interaction (Core)
- Data Analytics and Visualisation (Core)
- IT Project Management (Core)
- Systems Analysis and Design (Core)
- Then choose 2 from:
 - Advanced Databases (Elective)
 - Digital Business (Elective)
 - Object Oriented Programming (Elective)
 - Ethics, Quality and Sustainability in Technological Environments (Elective)

Level 4:

- Data Mining (Core)

- Managing Innovation and Change (Core)
- Computing Project (Core)
- Choose 2 from:
 - Information Security Management (Elective)
 - Technology Entrepreneurship (Elective)
 - Distributed and Cloud Computing (Elective)
 - Web Application Development (Elective)

Fees:

Foundation year: £9,250

Level 2: £9,250

Level 3: £9,250

Level 4: £9,250

What is blended learning?

Blended learning is where you study 8 hours a week in class spread over 2 days, and 25 hours a week of independent learning through ilearn.

Study centres:

The study centres where you can do blended learning are in London Ealing, London Tower Hill, London Holborn, Manchester and Birmingham.

Career prospects:

- Software development
- Software engineering
- Programming/coding
- IT security management
- Teaching and lecturing