
Level 3, National Extended Diploma in Information Technology

Full-time, two years.

What is the course about?

This level of national qualification is designed to provide specialist work-related experience and skills that will prepare you for employment or further study at university. The 13 units you will study, as part of the Extended Diploma, are equivalent to 3 A Levels.

What are the entry requirements?

At least 4 GCSEs grade A to C, preference will be given to students with English and Mathematics at grade C, or equivalent. A BTEC level 2 Extended Certificate in ICT at Merit level.

What Subjects will I study?

The mandatory units are:

- Information Technology Systems
- Creating Systems to Manage Information
- Using Social Media in Business
- Programming
- IT Project Management
- Cyber Security and Incident Management
- IT Service Delivery

Optional units will be taken from:

Data Modelling, Website Development, Mobile Apps Development, Computer Games Development, Big Data and Business Analytics, IT Technical Support and Management, Software Testing, Customising and Integrating Applications, Cloud Storage and Collaboration Tools, Digital 2D and 3D Graphics, Digital Animation and Effects, The Internet of Things

How will I be assessed?

Assessment is by written coursework, practical activities and exams.

What are my progression and career options?

BSc Degrees, UCM runs degrees in Computer Science, Applied Computing and Cybersecurity. Employment and part-time study (HNC in Computing, HNC in Administration and IT).

Who should I contact?

All enquiries relating to this course are to be directed to the Course Admissions Tutor via the Programme Area Secretary on 648202 or by e-mail to tracy.clift@ucm.ac.im.