

# Level 3 Networking

Want to become an IT technician, network engineer and gain the Microsoft Technical Associate in Networking certification? Then this is the course for you.

This advanced diploma in ICT will give you the skills needed for success. Get hands-on with Cisco routers and study for the CCENT qualification.

This unique diploma, with specifically selected units from the City and Guilds qualification can be used as a stepping stone to reach your career goals. Install, configure, upgrade ICT software and much more!



Call us on 020 8532 3400  
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www.digitalskillsuk.com

**Microsoft**  
IT Academy



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**City & Guilds**  
Approved Centre



Digital Skills Solutions

# Factsheet

## Advanced Diploma in ICT Systems & Principles for IT Professionals Programme

### Course Information

During the course you will develop an understanding in each of the following areas:

- Technologies used on the Internet
- Advanced Networking Technologies
- Setting up, Troubleshooting and Designing Small and Large Networks
- The Ability to Setup and use Cisco Hardware Equipment
- Effectively Design and Administer Complex Networks to suit Business Needs

### \*Entry Requirements

- A minimum of 5 GCSE passes at grades A\* - C (new grades 4 - 9) including English and Maths OR
- Successful completion of Level 2 course with Functional Skills in English or Maths OR
- A recognised precursor qualification with Functional Skills in English or Maths
- Aged between 16 -18
- Completed college assessment
- Successful interview

\*Depending on individual circumstances entry requirements may vary, contact us for more information.

### Progression Routes

Once completing the Level 3 Advanced Diploma most students progress onto an apprenticeship, higher education or full-time employment.

### Further Career Options

- IT Technician
- Network Engineer
- Customer Support Manager
- IT Sales

### Location and Duration

The course is one year and is based at Newham College's Stratford Campus (ten minute walk from Stratford tube and bus station).

### Curriculum Units

- Install, configure and upgrade ICT software
  - Implementing an ICT system security policy
  - Maintain ICT equipment and systems
  - Testing ICT system
  - Network management and security
  - Customer support provision for the IT professional
- Optional:
- Advanced word processing

