



DIPLOMA IN IT & NETWORKING

**LEVEL
4 & 5**

**IT & NETWORKING
DEGREE or MBA FROM
UK UNIVERSITIES**

**AFFORDABLE ONLINE
DISTANCE LEARNING
COURSES**

Package Includes:

- ✓ University 1st Year (Level 4) Full Course Materials and Exams
- ✓ University 2nd Year (Level 5) Full Course Materials and Exams

Also includes

- ✓ Recognised Ofqual Qualification
- ✓ Unlimited tutor support

Programme Eligibility Criteria:

- The eligibility criteria of a Level 4 programme includes,
- ✓ Age not less than 18
 - ✓ Secondary Education (Complete)
- The eligibility criteria of a Level 5 programme includes,
- ✓ Level 4 (Complete)



About This Course

This course is a perfect professional choice for those who wish to have a career in computers related field. IT and Networking diploma is comprised of two Levels i-e., Level 4 and Level 5 and after completion of this course, learners can opt for a university degree programme through top up facility. Level 4 of this diploma is equivalent to 1st year of a university degree programme and Level 5 of this course is equivalent to 2nd year of a university degree programme. The course completion will require learners to complete both modules and assignments assigned, for which they will be provided with enough support in the form of webinars, tutors guidance, social learning forum and other material.

COURSE NAME	LEVELS	Modules	Credits
Undergraduate IT & Networking	Level 4	10	240
	Level 5	6	

What is included in the cost of my course?

- ✔ All course material, including online modules and written assignments
- ✔ Personal tutor support with 1-2-1 Skype sessions
- ✔ Dedicated student support
- ✔ Access to an online social learning forum
- ✔ Assignment marking and feedback
- ✔ Free CV writing help on completion of the course.

Level 4 Module Listing:

Introduction to Computing:

Learners will understand basic computer functions, design, daily maintenance and configuration.

Introduction to Programming:

In this module, learners will be able to understand OOS basics and usage of programming in broader areas.

Introduction to Databases:

Learners will understand database designing, their development and will be able to explore ways to meet customer requirements.

Requirements Engineering

Learners will carry out IT analysis in this module and will also be able to meet computing requirements in terms of development of specifications and test prototypes.

Systems Analysis and Design:

IS concepts and their relation with an organizational need in terms of business-related processes and information transformation will be understood by learners in this module.

E- Commerce Applications:

Learners will understand the e-commerce role in the identification of business objectives identification and they will be able to identify issues related to its design

Human Computer Interaction:

Learners will understand how human and computer interaction is carried out, for which they will study different related models and principles. They will learn to examine HCI principles and design and will be able to use them in planning a user interface prototype.

IT and Society:

Learners will be taught about the impact of technology on a society and they will further examine related changes and trends. They will also identify managerial challenges and expected conflicts of data management and security.

Information Systems Project Management:

In this module, learners will learn to develop and implement successful IT projects with the help of project management and its principles.

Management Information Systems:

This module will enable learners to understand the importance of information systems in terms of providing support in fulfilling business needs related to the processing of data and information.



▶ Level 5 Module Listing:

▶ **Technopreneurship:**

Learners will develop skills of developing a techno business and will be able to understand its characteristics (marketing, entrepreneur and finance etc).

▶ **Network Security:**

This module will teach learners to identify network environment issues and environment itself. They will also learn to prevent the environment from related challenges.

▶ **C#.NET Programming:**

Learners will learn to use C# in this course and will be able to understand the idea of ASP.NET programming and its principles. The outcome of their learning will be the ability of developing dynamic web page with the help of learnt techniques.

▶ **System Administration:**

Administration of Linux and Windows system will be taught in this module. Different related areas will be covered in this module, few of them are,

- ✔ Mail servers
- ✔ File sharing
- ✔ Printers sharing
- ✔ Application management
- ✔ Policies (group and back up)
- ✔ Task automation

▶ **Network Routing and Switching:**

This module will focus on two basic areas, 1) network routing and 2) switching. They will be able to develop skills which are needed to perform these major functions.

▶ **Network Design and Administration:**

This module will develop skills in learners to enable them of network designing. They will grab understanding of following,

- ✔ Network requirements and their collection
- ✔ Identification of issues related to network performance
- ✔ Hierarchical network design
- ✔ Inter-connecting a network effectively



University Top-up

If you decide to top up to a full Undergraduate Degree through an accredited UK university, the costs are as follows. Please note, the below costs are for distance learning/online only. You have the option of finishing on campus; costs will vary depending on which university you wish to complete your final year.

UNIVERSITY NAME	PROGRAMME OFFERED
University of Derby	Top up Final Year in Computing and Information Technology BSc (Hons)
Southampton Solent University	Bsc (Hons) Information Technology for Business, duration 9 months
University of Lincoln	Bsc (Hons) Computer Science (Information Systems) Top-Up BSc (Hons) Computer Science(Network Technology) Top-Up
University of Portsmouth	BA (Hons) Business and Computer Studies BSc (Hons) Applied Computing
University of Central Lancashire (UCLan)	Bsc (Hons) Business Computing and Information Systems Top-up degree
Middlesex University	Bsc (Hons) Business Information Systems (final year) Bsc (Hons) Information Technology & Business Information Systems (top up)

Note: Prices may vary, please check at the time of admission

Written Assignments

On completion of the modules, students will be given access to the assignments. The assignments are approximately 5,000-8,000 words each. Students are provided support on the modules and assignments via the 'Tutor' section of the learning platform.

The assignment unit titles for the level 4 course are:

1. Management information systems
2. IT and society
3. Computer systems and software
4. Computer programming
5. Relational database systems
6. Software engineering
7. Systems analysis and design
8. E-commerce applications
9. Human computer interactions
10. Information systems theory

The assignment unit titles for the level 5 course are:

1. Technopreneurship
2. Network Security
3. C#.NET Programming
4. System Administration
5. BNetwork Routing and Switching
6. Network Design and Administration





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