# **ATHE** Level 4 & 5 Diploma in Computing

#### **Benefits**

If you have the desire to turn your passion for computers into a career, The IT and Computing Diploma offered by Online Business School is definitely a course you should consider.

The Level 4 modules and assignments of this course are equivalent to the **first year of** a **University Degree** and the Level 5 modules and assignments are equivalent to the **second year of a University Degree**.

Our online Level 4/5 IT and Computing Diploma course is a 240-credit course, it includes 10 modules and 10 written assignments at each level. The course is designed to equip you with the skills you need to Top Up to a full Undergraduate Degree and go on to become an IT professional. While completing the course, students will have access to a variety of support services, including **Tutor Support** and **Webinars**, a **Social Learning Forum**, and additional materials to help in the completion of their Diploma course.

#### **Progression Route**

The ATHE Level 4 Diploma in Computing is a 120 credit size qualification and is the equivalent size and level to the 1st year of a Bachelor's degree.

The ATHE Level 5 Diploma in Computing is a 120 credit size qualification and is the equivalent size and level to the 2nd year of a Bachelor's degree

### **Qualification Awarding Body**

Awarding Body: ATHE UK

#### **Mode of Study**

Online Distance Learning

#### Course Content (modules) - Level 4

- Introduction to Computing
- Introduction to programming
- Introduction to Database
- Requirements Engineering
- System Analytics and Design
- E-commerce Applications
- Human Computer Interaction
- IT and Society
- Information System Project Management
- Management Information Systems

#### Course Content (modules) - Level 5

- · Innovative Technologies in Computing
- Computing Research Methods
- Software Developments Methodologies
- Computing Project Planning
- Strategic Management Information System
- Ethical, Legal and Professional Issues in IT
- Network Design and Management
- Web Based Development
- Cyber Security
- Advanced Databases

## **Assessment**

On completion of all 10 modules at both levels, you will then be required to do 10 assignments based on the 10 modules and you will be awarded an ATHE Level 4 and ATHE level 5 Diploma in Computing,

Awarding Body: ATHE UK

#### **Duration of Programme**

Minimum 2 years for both level 4 & 5. However this programme is flexible and can be completed in lesser time

#### What's included

All materials are provided online via the OBS website. Student handbooks are supplied. You will also have access to an online Virtual Campus administered by OBS.

#### **Entry Requirements**

- A GCE Advanced level profile with achievement in 2 or more subjects supported by 5 or more GCSEs at grades C and above
- learners should be aged from 19 years and above.
- other related level 3 subjects
- other equivalent international qualifications