

Computing

Levels 4 and 5

A qualification in computing opens doors to a wide range of careers such as one in the software industry, which is over £271 billion in size and continues to grow substantially.

These qualifications cover a broad range of computing specialisms and were developed to provide a foundation of knowledge and understanding for those working in a variety of roles.

The Level 4 Diploma in Computing is designed to support learners in achieving careers in areas such as Software Engineering, Programming, E-commerce and Network Management and more, as well as providing knowledge and understanding of the various issues and context that affect a computing professional in today's climate.

Learners who wish to pursue a senior role in Information Systems Management, Programming, Web Development or Software Engineering can use the Level 5 Diploma in Computing to support their progression. Building on the Level 4 Diploma, the Level 5 qualification in Computing includes core areas such as programming, but also subjects such as Strategic Management Information Systems, Computing Research Methods and Managing a Computing Project. The qualification was designed to support progression to the third year of a Bachelor Degree in Computer Science.

Level 4 Diploma Units

- IT and Society
- Computer Systems and Software
- Computer Programming
- Relational Database Systems
- Software Engineering
- **Plus 5 more units**

Level 5 Diploma Units

- Cyber Security
- Database Design and Development
- Web Based Development
- Network Design
- Ethical, Legal and Regulatory Issues and Professional Responsibilities in IT
- **Plus 5 more units**

Visit www.athe.co.uk/computing-quals for further information on units within these qualifications.

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