

Level 4 Diploma in Computing

Lloyds College aims to provide learners with the underpinning knowledge and understanding of a range of topics within the level 4 Diploma in Computing. These topics will allow learners to develop practical and theoretical approaches to solving problems and finding solutions using Information and Digital Technologies.

Level 4 Diploma in Computing is a 120-credit Ofqual regulated qualification. It provides the core knowledge, understanding and skills to support learners planning to further their studies in computing. It is equivalent to the second year of a degree programme in computing and learners may progress into employment in the sector or into the final year of a bachelor's degree.

This course will prepare and equip you for the workplace and can help learner to run own business.

At the Glance

- Graded with Pass, Merit and Distinction
- Progression to a bachelor degree at a range of university partners
- 1200 learning hours, usually studied over 6 to 8 months to an academic year
- Designed with support from universities
- Can be delivered in the classroom, by distance or by blended learning.

Units

Learners must complete all 10 mandatory units.

- **Human Computer Interaction**
- **Management Information Systems**
- **IT and Society**
- **Computer Programming**
- **Computer Systems and Software**
- **Relational Database Systems**
- **Information Systems Theory and Practice**
- **Systems Analysis and Design**
- **E-commerce Applications**
- **Software Engineering**

Progression routes

Learners who complete this qualification can progress to study a variety of bachelor's degrees at a university such as one of our partner universities.

Entry Criteria

- Age: 19 +

Entry profile:

- A GCE Advanced level profile with achievement in 2 or more subjects 5 or more GCSEs at grades C and above or Grade 4 and above
- other related level 3 subjects
- an Access to Higher Education Certificate delivered by an approved further education institute and validated by an Access Validating Agency

- other equivalent international qualifications

Duration

Study Option	Duration of the course
Class room study	6 months
Online study	8 months
Distance learning	10 months
Blender study	12 months