



This 100% online Access to HE Diploma (Computing), accredited by One Awards is perfect for you if you would like to study at university but currently don't have the required qualifications, such as A Levels.

The aim of the course is for you to gain the knowledge and skills in Computing that you need to succeed at degree level, and importantly, build your confidence in returning to learning.



Units are: **Academic Skills for Access to HE**

You won't be graded on this unit – the aim is to equip you with the study skills you need to succeed in Higher Education. This unit will introduce you to the core skills such as note-taking, managing your time to fit your studies in with your busy life. You'll also learn how to prepare and deliver effective presentations, how to identify and use appropriate sources in your reading and referencing your work. All of these will provide a sound foundation for you to further your own study and learning.

Computers, Society and the Digital Age

Where will computing technology go next and what is the impact of mobile technology on the way we relate to one another? You will get to grips with these questions and also look at the business drivers behind technology development, and the ethical and security issues in modern computing.

Using IT, Numeracy and Data for Learning and Research in HE

A basic set of skills for learning and research are important to succeed at degree level. This unit will develop your numeracy, you'll learn how to organise data within a spreadsheet, and how to analyse and present statistics. You will also become familiar

with the fundamental IT skills, computer software and hardware necessary to study at HE.

Understanding Relational Database Software

The purpose of the unit is for you to develop your understanding of some of the principles which underpin the use of relational database software and your skill in producing a relational database application.

Understanding Organisational Network Security

The outcome of this unit is for you to understand possible threats to a company's IT network and suitable security measures that can be put in place to prevent the attacks. You will be able to analyse the impact on network security of organisational issues such



as employee contracts and ethical considerations.

Web Page Design

Here you will develop your understanding of how to design and create a website, and you will get to put this knowledge into practice.

Computing Project

The purpose of the unit is to develop your skills in selecting, planning and undertaking a research project. You will use analytical and evaluative skills to draw conclusions and present findings in an academic, appropriately referenced, report.

Entry requirements

The entry requirements for the Diploma are:

For students whose prior learning was not taught in English:

- IELTS 6.0 or equivalent.

Applicants who demonstrate an ability to study the programme as evidenced through a personal statement (of between 350-500 words) or interview taking into account:

- their motivation for undertaking the programme
- relevant work experience
- prior qualifications
- references

Course duration and hours of study

This course will typically take 12-18 months but can be up to 3 years. This varies depending on your rate of progress - you can access the units at a pace that is convenient for you.

Once you have accessed a unit, there is a minimum and maximum time that you will need to finish the unit within. You can find out more information on the course page.

Visit www.arden.ac.uk or call our admissions team on: 0800 268 7737 for more details.