

BSC (HONS) COMPUTING (MOBILE COMPUTING) (TOP-UP)



If you have previously completed an appropriate HND (or equivalent), then this Top-Up will enable you to achieve a full undergraduate honours degree in mobile computing.

If you're keen to explore the wide-ranging aspects of mobile computing and its relevance to business and industry, then look no further than this 100% online degree course.



Modules are:

Level 5

Mobile Technologies

Your specialism in mobile computing really comes centre stage in this module, where a tour round cellular and wireless technology will give you an overview. Once you've looked at the development of mobile applications and dealt with security, privacy and ethics, you'll start to design and build your own apps.



Level 6

Management in IT

By this stage, you'll be thinking pretty seriously about your next steps, so we spend time with you looking at what it takes to be a technology or IT manager. You'll see how you'd fit into a business and how you'd manage your own department, deal with contractors and consultants, and how to outsource.

Current Trends in Networking

This constantly evolving module looks at leading technologies and their impact on people. You'll be evaluating whether a new product is better than the old one and assessing the impact of innovation in the communications sector.

Computer Systems Security

Cryptographics is a great word. It's also the basis of all important computer security. This module will look at cybercrime, the law, and the weak spots where systems and individuals might be vulnerable to attack. You'll learn about industry quality standards, take a detailed look at the USA Department of Homeland security, and look at the Cloud and mobile devices.

Mobile Implementations

The nature of mobiles means you need a special approach when it comes to designing software. This module will sharpen your relevant programming skills so you're fully aware of the strengths and weaknesses of mobiles and the best way of delivering content to them.





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Computing Project

This last big project means you can get your teeth into the bits of the course that you really love. Whether it's an experiment, an investigation, or a practical piece of work is entirely up to you. You will need to back it up with academic work and tech, and we'll encourage you to do surveys and interviews to come up with your own data. Don't worry one of your tutors will always be there to keep you on track.



Course duration and hours of study

This varies depending on your rate of progress, so you can access modules at a pace that is convenient for you. Once you have accessed a module, there is a minimum and maximum time for finishing the module.

You can find out more information on the course page at:

www.arden.ac.uk. Alternatively, please call our admissions team on:

0808 149 9523 for more details.

Entry requirements

To be eligible for this course you should have:

A relevant HND or equivalent, provided that the total of your learning experience allows you to achieve the aims of the programme.

For students whose prior learning was not taught in English:

IELTS 6.0 or equivalent



How to apply

Visit: www.arden.ac.uk

Email: admissions@arden.ac.uk

Call: 0808 149 9523

