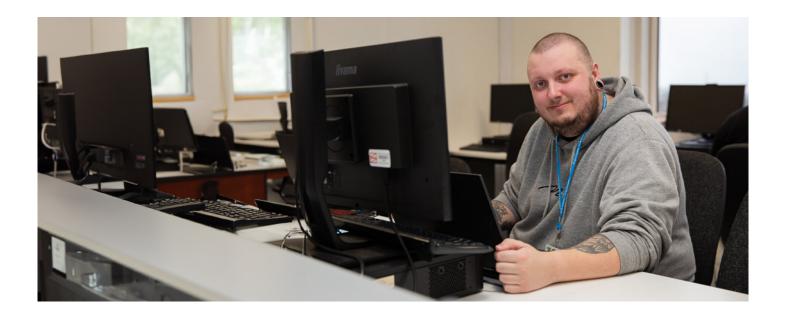


COURSE INFORMATION LEAFLET

HND Computing



In a nutshell

You'll get a solid grounding in computing principles, with particular reference to the analysis, design and implementation of computing systems in a business context.

This course is for you if...

- ... You work in the industry but want a formal qualification
- ... You're looking for a brand-new career
- ... You want a broad yet deep understanding of computing

What will I be doing?

In the 21st Century, computing is part of everything we do, so a qualification like this will open up lots of career opportunities.





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Year One

Professional practice in computing
Software development
Information systems analysis and design 1
Computer systems & networking concepts
Computer programming 1
Web development
Problem solving for computing

Year Two

HND individual project
Systems architecture and modelling
Computer programming 2
Responsive web development
E-business
Computer systems security

You will be taught through a mixture of lectures, tutorials and practical sessions. You will also complete directed learning, background reading and computer workshops, and the development of software using 3GL and 4GL software development methods. Each module will have assignments, and some will have an exam at the end.

What is expected of me?

To enrol you'll need a minimum of 3 GCSEs at grade C or above to include maths and English Language (or equivalent) plus:

48 UCAS points - UCAS tariff calculator https://www.ucas.com/ucas/tariff-calculator

Access to HE where you have achieved a Pass Diploma with 45 Passes

Please note that if you do not meet the grade criteria, then age and experience may be able to be taken into consideration.

What comes next?

Students may progress to second year BSc (Hons) Computing at the University of South Wales.





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Additional information

This course is franchised by the University of South Wales.