



AS Level / A Level Computer Science (Full-Time)

The AS Level / A Level Computer Science requires logical discipline and imaginative creativity in the design and writing of programs. This encourages an awareness of the management and organisation of computer systems in IT. This is located in the Sixth Form Academy (SFA). Year One is about acquiring the knowledge and understanding of software, system development, data and applications, and using this knowledge to develop a solution to a given problem. Year Two builds on the foundation of Year One, and leads to the development of a solution to a substantial problem of the candidate's own choice.

Applying for A Levels? Click Apply Now on any ONE of the subjects you are interested in studying, complete the online application form and then book an Information Evening to meet the tutors and discuss your preferred choices. You can then choose your subjects on the night!

Entry Requirements

A minimum of six GCSEs at Grade C or above including Mathematics at Grade B or above and English at C or above but not necessarily ICT or Computing.

Career Prospects

IT Director, Programmer/Developer, Database Developer, IT Manager, Project Manager, Technical Support, IT Consultant, Internet/Web Developer, Helpdesk, Software Engineer, Strategy & Planning, Systems Design/Development, Computer Architect, Tester, Analyst, Network Management, IT Operations, Sales/Marketing.

Assessment

There will be additional course-related costs.

STUDY MODE

FT

LOCATION

Neath College - 01639 648000

Coleg Afan	01639 648200	Afan College
Coleg Bannau Brycheiniog	01686 614400	Brecon Beacons College
Coleg Castell-nedd	01639 648000	Neath College
Coleg Y Drenewydd	01686 614200	Newtown College



COURSE LENGTH

2 years

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