



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

Also available as a Part-Time option – please select ‘Click here to contact us’ for more information.

A level Computing requires logical discipline and imaginative creativity in the design and writing of programs, as well as encouraging an awareness of the management and organisation of computer systems.

Year One (AS) is about acquiring knowledge and understanding of software, system development, data and applications, and using this knowledge to develop a solution to a given problem.

Year Two (A2) 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 AS Levels or A Levels? Click ‘Apply Now’ on any ONE of the subjects you are interested in studying. Complete the online application form, where you will be asked to specify your other two choices. Then book an Interview appointment to meet the tutors and discuss your preferred choices.

## Entry Requirements

A minimum of six GCSEs at grade C or above, including Maths (at grade B or above) and English Language (at grade C or above).

## 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.

## Additional Costs

There will be additional course-related costs.

## STUDY MODE

FT

Coleg Afan  
Coleg Bannau Brycheiniog  
Academi Chwaraeon Llandarcy  
Canolfan Ragoriaeth Adeiladwaith Maesteg  
Coleg Castell-nedd  
Coleg Y Drenewydd  
Coleg Pontardawe  
Canolfan Adeiladwaith Abertawe

Afan College  
Brecon Beacons College  
Llandarcy Academy of Sport  
Maesteg Construction Centre of Excellence  
Neath College  
Newtown College  
Pontardawe College  
Swansea Construction Centre





## LOCATION

Neath College - 0330 818 8100

## COURSE LENGTH

2Y

Coleg Afan  
Coleg Bannau Brycheiniog  
Academi Chweraeon Llandarcy  
Canolfan Ragoriaeth Adeiladwaith Maesteg  
Coleg Castell-nedd  
Coleg Y Drenewydd  
Coleg Pontardawe  
Canolfan Adeiladwaith Abertawe

Afan College  
Brecon Beacons College  
Llandarcy Academy of Sport  
Maesteg Construction Centre of Excellence  
Neath College  
Newtown College  
Pontardawe College  
Swansea Construction Centre

