



BSc (Hons) Computing (Apprenticeship) (Part-Time)

This computing course will suit students who wish to develop a career in the exciting and ever-changing IT sector.

Partnership: Wrexham Glyndŵr University

Entry Requirements

Entry criteria detail a typical offer but the College considers all applications on an individual basis which means that we could make offers based on qualifications, personal profile and experience. If you have any queries regarding your offer, please contact our Admissions Team. Typical offer: 2 A Levels at E Grade or PP/PPP profile from a BTEC Level 3 qualification and five GCSEs at Grade C or above, to include English and Maths (or equivalent qualifications).

Career Prospects

You may progress to a variety of postgraduate computer related courses. Graduates have employment prospects in a wide range of ICT disciplines, for example: application development, software engineer, software developers, business systems analysis, database development and administration and information systems consultancy and management.

Course Modules

Year 1 Modules include:

- Computer Systems
- Managing Data
- Web Design & Development
- Fundamentals of Networks and Security
- Problem Solving with Programming
- Information and Systems Engineering.

Year 2 Modules include:

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



- Responsible Computing
- Internet & Mobile Applications Development
- Databases and Web-based Information Systems
- Applied Programming
- Group Project Implementation
- Group Project Design.

Year 3 Modules include:

- Distributed Data and Analytics
- Advanced Mobile Development
- Future Technologies
- IT Project Management
- Project.

Assessment

The programme will include lectures, practical workshop and tutorial sessions. You will have to complete written assignments as you progress through the programme. Two modules have an exam and a research project is required.

STUDY MODE

Part-time

LOCATION

Neath College - 01639 648000

COURSE LENGTH

3 Years - Part-Time

FEES

The fees for this course are paid for by the Welsh Government if employed by a Welsh business.

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