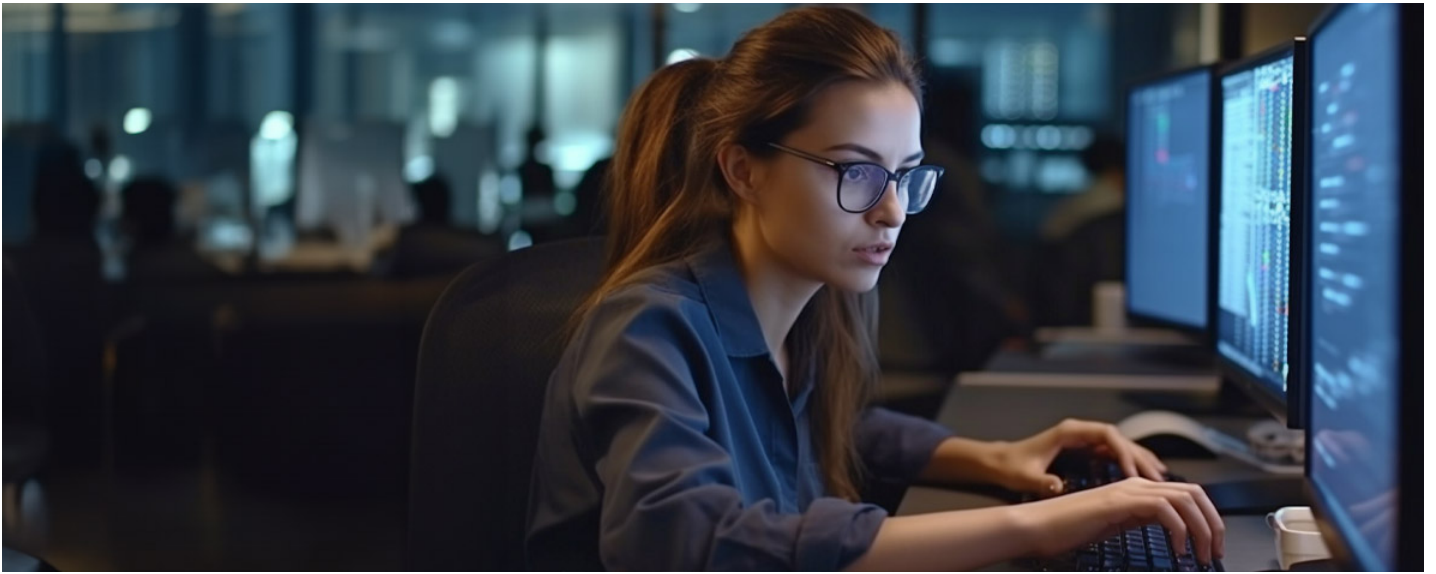


HND Cyber and Information Security Year 1



In a nutshell

You'll get a solid grounding in computing, with particular reference to the cyber, analysis, design and information systems.

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, information systems and cyber

What will I be doing?

Year 1 - Level 4

Students study six 20 credit modules at Level 4 and these consist of the following:



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- Computer Systems and Architecture
- Cyber Security Tools and Techniques
- Information Systems
- Network Technologies in Practice
- Programming for Cyber Security
- Professional Practice and Employability

Level 4 will provide you with a broad overview of theoretical knowledge and applied skills and abilities, before having the option of progressing to Level 5.

At level 5 you will be studying the following five modules:

- Network Configuration
- Internet Application Security
- Information Assurance and compliance
- Cyber Security Group Practitioner Project
- Security Systems Concepts

These modules maintain the theme of using practical, open tasks and challenges to allow students

to develop a deep understanding of the concepts covered coupled with practical skills and an appreciation of the influence of the context. Assessments remain varied with a combination which

includes practical written work, portfolio and oral presentation.

What is expected of me?

Apply online at www.coleggwent.ac.uk

studentrecruitment@colegwent.ac.uk | 01495 333777 (Croesawn alwadau yn Gymraeg)





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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) Cyber at the University of South Wales.

Additional information

This course is franchised by the University of South Wales.

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