

Computing

UHI Inverness

Venues

Inverness Campus

Content

The course will provide you with useful foundations for a successful career in computing and technology.

It is a broad-based course which will introduce you to, and develop your knowledge of, aspects of software development, technical support, networking and web development.

Content:

Professionalism and ethics in computing; Computer systems fundamentals; Developing software: introduction; Graded unit 1 (examination); Team working in computing; Troubleshooting computing problems.

Optional units may include:

Cloud computing; Ethical hacking; Digital forensics; Client operating systems; E-commerce: publishing web sites; SQL: introduction; Systems development: introduction; Database design fundamentals; Multi-user operating systems; Software development testing; Software development: programming foundations; Software development: applications development; Technical support: supporting users - software; Technical support: supporting users - hardware.

Start Date

September

Qualification

HNC

Study Method

Full time

UCAS Code

304G

Course Length

1 year

Department

Computing and IT

Entry Requirements

1 Higher plus 3 relevant subjects at National 5; or Foundation Apprenticeship IT: Software Development or IT: Hardware and System Support; or relevant national qualifications at SCQF Level 6. You may be asked to attend for interview.

SCQF Level

7

SCQF Points

«SCQFPoints»

Progression Routes

HND Computing Science

Combination Courses

«htmlCombinationCourse»

«htmlCombinationUCASCode»

Address

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Website

www.inverness.uhi.ac.uk