

# **Computing (with Cyber Security) (Level 6)**

Forth Valley College

### **Venues**

Falkirk Campus

#### Content

With an ever-increasing demand for digital skills in all areas of industry, this course is a hugely important step in achieving a highly valued qualification in computing.

The course provides students with the practical skills and theoretical knowledge in a wide range of computing subject areas, such as Software and App Development, Web Authoring, Data Security, Digital Forensics, Ethical Hacking, Network Literacy and Computer Hardware and Systems.

#### Content:

NPA Cyber Security (including Data Security, Digital Forensics & Ethical Hacking); Higher Computing Science (units only); Authoring a Website; Applications Development; Network Literacy; Computing Hardware and Systems; Computing Project; Computing: Academic Skills; Mathematics for Interactive Computing.

### **Start Date**

August

### Qualification

NC

## **Study Method**

Full time

# **Course Length**

1 year

### Department

Computing

### **Entry Requirements**

4 subjects at National 5 including English and Maths or Applications of Maths. Computing Science preferred. An interview will form part of the selection process.

### **SCQF Level**





6

# **SCQF Points**

«SCQFPoints»

# **Progression Routes**

HNC Cyber Security or BSc Software Development with Cyber Security.

# **Combination Courses**

«htmlCombinationCourse»

«htmlCombinationUCASCode»

# **Address**

Grangemouth Road Falkirk FK2 9AD

# Website

www.forthvalley.ac.uk

