

# Computing, Games and IT

## Computing: Cybersecurity Level 1 Award part-time

### In Brief

#### Start Date / Duration

This course is planning to run in September 2022 for 10 weeks.

#### Entry Requirements

There is no requirement for you to have achieved any qualifications or units prior to undertaking this qualification.

#### You will achieve

Level 1 Award in Cybersecurity

### Course Overview

This single unit qualification is designed for you to learn about cybercrime and you will understand routine protective methods used to maintain cybersecurity including the principles of vulnerability and penetration testing and user access control.

The qualification is also designed for job roles in other industries where specific digital skills are required, such as finance, marketing and machining and manufacturing.

### Course Content

The purpose of this qualification is for you to learn about cybercrime. You will study routine protective methods used to maintain cybersecurity including the principles of vulnerability and penetration testing and user access control. You will learn about cybercrime and the risks and effects it has on individuals and organisations.

### How will I be assessed?

You will be assessed using a range of methods such as practical tasks and written coursework that will culminate in a portfolio of evidence. This portfolio will be used to determine your grade.

### What Equipment Will I Need?

All equipment will be provided.

### Where will I study?

SciTech Centre  
Falcon Street  
Barnsley  
S70 2EY

## What can I do next?

This course will give you the skills for employment or to progress with your education by moving on to a Level 2 qualification.

## How much does the course cost?

£150.

### 16 – 18 year olds

Full-time Barnsley College students aged 16-18 years old do not have to pay tuition fees.

### 19+ Students

Aged 19 or over and thinking about further education? You may be eligible for free or reduced course fees . Please refer to our page ['paying for your course.'](#)

## Financial support

You may be eligible for assistance with expenses such as travel, books, equipment and childcare. For further information please contact the Student Services Team on +44 (0)1226 216 114.

## Extra information

### Contact the Information Unit

For further information please contact our friendly Information Team on +44 (0)1226 216 123 or email [info@barnsley.ac.uk](mailto:info@barnsley.ac.uk) [mailto:info@barnsley.ac.uk]

### Want to join Barnsley Sports Academy and the Sports Village?

Barnsley College has a range of sports opportunities for all students to take part in, gain professional training and compete nationally and internationally. We also have a state-of-the-art fitness village, Honeywell Sports Village [<https://www.barnsley.ac.uk/shops-services/honeywell-sports-village/>] where students can make use of our fitness suite, spinning studio and classes for competitive rates. You don't have to be studying sport to get involved in the Sports Academy [<https://www.barnsley.ac.uk/our-departments/sport/sports-academy/>] .

### Additional Learning Support

Our Additional Learning Support team can provide you with the support you need. Please contact them on +44 (0)1226 216 769.

## English and Maths

Having good English and Maths qualifications are important for most careers and we want to give you the help you need to succeed.

If you are aged 16 – 19 and don't already have a grade C/4 or above in GCSE English and Maths they will automatically be included in your study programme. If you want to work towards higher grades in English and Maths we can help you do that too.

Need a higher level Maths qualification? We offer a [Level 3 Mathematical Studies \(Core Maths\)](#).

This can be added to your study programme.

If you need any further information, please contact our friendly [Information Team](#).

## Disclaimer

Please note we reserve the right to change details without notice. We apologise for any inconvenience this may cause.

**Last updated:** 25th March 2022

### Want to apply?

Visit <https://www.barnsley.ac.uk/apply> to get started

Call us on **01226 216 123**