

## Esport

# National Foundation Diploma in Computing & IT

**Campus:** Rotherham College

**Code:** RFECD006

**Level:** 3

### About This Course

This qualification is designed for those who wish to study computing as a one-year, full-time course, or for those wishing to take it alongside another area of complementary or contrasting study, as part of a two-year, full-time study programme. If taken as part of a programme of study that includes other appropriate BTEC Nationals or A Levels, it supports progression to higher education. Most learners progress onto the second year and complete the BTEC National Extended Diploma in Computing

### What Will I Study?

You will study a range of topics including:

- Principles of Computer Science (Exam)
- Fundamentals of Computer Systems (Exam)
- IT Systems Security and Encryption
- Business Applications of Social Media
- Website Development
- Relational Database Development

### Why Study Here?

Learn from industry-experienced and well-qualified tutors who have spent many years in both teaching and the industry sector. They also have specialist qualifications and knowledge to bring to their teaching

- Participate in work placements to boost your skills
- Take part in cross-college events
- Hear from a range of guest speakers and benefit from our industry specific qualification

### Entry Requirements

- Four GCSEs at grade 4 or above including English and Maths.
- A relevant Level 2 Qualification at grade Merit and ideally Maths and English at GCSE grade.
- There is also the opportunity to study for English and Maths qualifications if you do not already hold them at the required level

## How To Apply

You can apply using our online application form and clicking the **Apply Now** button at the top of this page.

For more information support with your enquiry or application please contact Student Services by emailing [info@rotherham.ac.uk](mailto:info@rotherham.ac.uk) [mailto:info@rotherham.ac.uk] or by calling **01709 362111**.

## What Courses Can I Progress Onto?

- BTEC National Extended Certificate in Computing
- Access to HE

## Tuition Fees

- 16-18 year olds do not need to pay course fees
- Those aged 19 or over may not need to pay fees depending on their circumstances. Find out if you qualify for help with your fees [<https://www.rotherham.ac.uk/course-fees/>].

If you need further advice or guidance please contact the Enquiries Team on **01709 362111**.

## Additional Information

While a uniform is not a necessary requirement we do have Computing 'Hoodies' which are available to buy if you wish

### PLEASE NOTE

We make every effort to ensure information within our online course directory is accurate and a true representation of the courses we are offering in 2024 – 25. However, we do reserve the right to make changes if necessary.

**Last updated:** 17th April 2024