

Computing and Digital

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] 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