

Computing and Digital

Advanced Computing and Digital

Campus: Rotherham College

Code: RFECD007#

Level: 3

About This Course

This qualification is designed to support learners who are interested in a two-year, full-time course that meets entry requirements for a course in computer-related study at higher education. The qualification enables learners to explore a choice of sector areas, enabling progression to either higher education or employment in the computing sector.

What Will I Study?

You will study a range of topics including:

- Planning and Management of Computing Projects (Exam)
- Software Design and Development Project (Exam)
- Impact of Computing
- Virtualisation
- Computer Networking
- Object-oriented Programming
- IT Systems Security

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

This qualification is designed to support learners who are interested in a two-year, full-time course that meets entry requirements for a course in computer-related study at higher education. The qualification enables learners to explore a choice of sector areas, enabling progression to either higher education or employment in the computing sector. Most learners come onto this course after successful completion of the Foundation Diploma in Computing due to this being the second year of the BTEC Level 3 Diploma

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?

- Higher Education
- Apprenticeship

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 here [<https://www.rotherham.ac.uk/course-fees/>] .

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

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 2022-23 or 2023-24. However, we do reserve the right to make changes if necessary.

Last updated: 1st November 2023