

# Computing and Digital

## Access to HE Diploma (Computing)

**Campus:** Rotherham College

**Code:** R04AC05

**Level:** 3

### About This Course

Studying this programme will allow you to build up your academic skills and confidence while providing you with the knowledge you need to progress onto studying computing in Higher Education at college or university. This one-year course is aimed at learners aged 19 or above.

### What Will I Study?

- Components of Computer Systems
- Database Development
- Networks
- Project Development
- Software Development
- Spreadsheet Modelling
- Systems Analysis
- Website Design

### Why Study Here?

You will work on live client briefs and be taught by industry professionals, who will guide you on your journey to becoming a digital practitioner. You will have access to our industry-standard facilities which includes PCs for stripping and re-building.

As well as gaining invaluable work experience, you will participate in projects such as PC repair clinics and code club and develop skills such as employability and team working.

There will be the opportunity for you to take part in national and global competitions as well as field trips, which have previously included visits to

the Bradford Media Museum and gaming events.

## Entry Requirements

- GCSE English and Maths at grade C/4 or above or equivalent
- Successful interview with a course tutor
- You must be 19 years or older

## 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](mailto:info@rotherham.ac.uk)] or by calling **01709 362111**.

## What Courses Can I Progress Onto?

Upon successful completion of this course you may be eligible to begin a Higher Education qualification in a number of areas including computing, computer science, software engineering, business and IT, computer security networks and forensics, web development or games development.

## Tuition 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**.

### 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 2025 – 26. However, we do reserve the right to make changes if necessary.

**Last updated:** 5th June 2025