

# Engineering

## Computer Aided Design

**Campus:** Rotherham College

**Code:** RACEG002#

**Level:** 3

### About This Course

This programme is designed for individuals working within the engineering industry that are looking to widen their skill set and for people that are interested in a career in Computer Aided Design.

### What Will I Study?

Safe use of a CAD  
workstation

Identification of CAD  
hardware and software

Setting up 3D  
templates

Use of layers in  
3D

Creation and  
dimensioning of technical drawings in 3D

Creation of solid models,  
assemblies and engineering drawings in 3D

### Why Study Here?

- Work in our CAD suites with up to date industrial standard equipment
- You will gain employability skills as well as professional CAD skills
- The Engineering department has strong links to industry in the local area

## Entry Requirements

There are no formal entry requirements, but you will need to demonstrate a good level of interest and commitment to your programme.

## How To Apply

You can apply using our online application form and clicking the **Next Step** button at the top of this page or enquire at the campus reception for more guidance .

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?

Level 3 Diploma in Advance Manufacturing Engineering

## Tuition Fees

Tuition fees are ??500

Contact the  
Enquiries Team on 01709 362111 for advice and guidance

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

