

Aviation

Flight

Campus: Rotherham College

Code: RFEAV002#

Level: 3

About This Course

The aviation sector plays a key role in the UK economy, contributing around c£80 billion each year. The aviation industry has grown significantly since 2008, Brexit and post pandemic is seeing a huge upturn in travel, airport tourism and hospitality and therefore a huge requirement to increase the workforce. It employs around c200,000 people and offers career openings in a range of areas, including aircraft handling, aircraft movement, flight operations and passenger services. The aviation sector is key to creating and supporting global connectivity for people, goods and services in all sectors, it is particularly significant in creating the infrastructure for inward and outward tourism, which is c£34 billion.

This programme focuses on the flight elements of aviation and working within the airline industry. Students will develop a broad knowledge of the aviation industry and develop the necessary knowledge, skills and behaviors to work within a variety of careers within the sector. Students will have access to a working airfield, learn from industry based staff and have the opportunity to take off on one of our flight experiences.

What Will I Study?

You will study a range of topics including:

- UK Aviation
- H&S in Aviation
- Security in Aviation
- Inter-relationships within Aviation in the UK
- Aviation Geography and Terminology
- Marketing in the Aviation Industry
- Prep for Employment in Aviation Industry
- Airline and Airport Economics
- Environmental Impacts of Aviation
- Research Issues in Aviation
- Handling Air passengers
- Ramp Handling

- Aircraft Dispatch
- Onboard passenger Operations
- Aviation Communications
- The Principals Of flight
- Aircraft Take-off and Landing Performance
- Flight Operations
- Airfield Operations

Why Study Here?

- Access to our exclusive flight school
- Industry based staff with access to a working airfield
- Great progression opportunities

Entry Requirements

- 5 GCSEs at Grade 4 or above, including English and maths
- A successful interview

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**.

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

Last updated: 27th August 2023