

Construction

Construction: CAA-Approved Drone Operator Licence (Part-time)

In Brief

Start Date / Duration

This course is offered throughout the year, but you will attend for 3 hours a week for 14 weeks.

Entry Requirements

- You must be over 19 years old to study this course
- There are no formal entry requirements for this course, but you must have an interest in the use of drones.

You will achieve

Certificate of Competency A2CofC
General Visual Line of Sight Certificate (GVC)

Course Overview

Drones are becoming very popular, both as a hobby and for use commercially, but there are various rules and regulations that drone operators must follow. On this drone course you will complete nine units to help develop your competency to operate a drone, and through a theory exam and a practical flight assessment you will achieve the **A2 Certificate of Competency** and the **General Visual Line of Sight Certificate**.

It is important to note that all drone flights are based on flight safety risk and maximum take off mass (weight of drone) along with the area of operations with increased risk (for example, built up areas). This will determine the required drone operator competency. The A2 Certificate of Competency and The General Visual Line of Sight Certificate (GVC) is required for any drone operator that requires Operational Authorisation (OA) from the Civil Aviation Authority (CAA) to enable them to fly drones up to 25kg in built-up areas and other more challenging locations.

Course Content

You will study the following units:

- Unit 1 – Air Law and Responsibilities
- Unit 2 – Airspace operating principles
- Unit 3 – Airmanship and Aviation Safety
- Unit 4 – Human performance limitations
- Unit 5 – Metrology
- Unit 6 – Navigation and Charts

Unit 7 – UAS general Knowledge
Unit 8 – Operator responsibilities
Unit 9 – Operating Procedures

How will I be assessed?

- Mock Exam
- Theory Exam (invigilated closed book)
- Practical Flight Assessment

What Equipment Will I Need?

You will need to bring basic stationery items for the theory sessions. All other equipment is provided.

Where will I study?

Construction Centre
Honeywell Lane
Barnsley
S75 1BP

What can I do next?

You can use your qualification for either recreational drone flying or for commercial reasons. You may also want to explore other part-time courses for adults.
[<https://www.barnsley.ac.uk/courses/courses-for-adults-19/>]

How much does the course cost?

This course costs £750. There is no funding available for this course so all learners must pay this fee.

Extra information

Full Fee Payable

If the course is listed as full fee payable, you will have to pay for the course.

Disclaimer

Please note we reserve the right to change details without notice. We apologise for any inconvenience this may cause.

Last updated: 18th March 2024

Want to apply?

Visit <https://www.barnsley.ac.uk/apply> to get started

Call us on **01226 216 123**