

## Drone workshop: SUA familiarisation/training day.

### Aim

This workshop is to introduce and familiarise current and potential SUA operatives with drone control, where to access relevant legislation to allow safe, confident and legal use of their craft.

### Objectives

- To provide a basic introduction to the principles of drone flight and allow new users to fly their craft
- To nurture confidence within novice and others in the use of their drone
- To raise awareness of the dangers and pitfalls of drone operation
- To highlight the potential uses and benefits that can be achieved through drone operation
- To explain where to find information relevant to making flight decisions and understanding weather and air space categorisations.

### Programme for Monday 17<sup>th</sup> June 2019

#### Start: 10:30 The Freshwater Fisheries Laboratory

The morning session will begin with a classroom session covering air space designations, the legal requirements of flying a drone and best practice guidance for flights and maintenance.

#### Lunch: 12:00-12:30

The afternoon session will focus on drone flights in the field below Faskally House. This will provide a safe open space to operate in, with a clear line of sight at all times. ART staff will demonstrate the flight requirements for the CAA examination and show attendees how to master the manoeuvres required.

#### Close: 16:30

### Delivery

This workshop will be delivered by Stuart Brabbs and Struan Candlish from Ayrshire Rivers Trust who are both

trained to Civil Aviation Authority (CAA) standards. The delivery will incorporate an introductory talk, practical hands on learning, and Q&A throughout the day.

### Award

Candidates will be issued with an SFCC certificate on successful completion of the course to acknowledge attendance.

### Candidate Requirements

Candidates should bring suitable outdoor clothing, drones, all their spare batteries and their own organisations risk assessments.

It would be useful if attendees were familiar with their drones basic controls and functions prior to the course, however ART shall cover all aspects of this on the day.

Please ensure that if controlling a drone through a mobile that you have the correct app' and that your software is up to date. Please ensure that all drone software is up to date as well.

Please ensure that you have third party insurance prior to attending. This can be gained at <https://www.fpvuk.org/> for a £19.99 annual subscription. This is a legal requirement for all drone users.

### Classroom venue

Freshwater Fisheries Laboratory, Faskally, PH165LB

### Fieldwork

Venue  
Faskally  
House.

### Cost

SFCC  
Members:  
free to  
members.



Tea, coffee and lunch will be provided.

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