

# UAS TRAINING SYLLABUS

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02 Beyond Visual Line of Sight (BVLOS) and ADS-B

## **Course Overview**

This course will present an overview of UAS Operation Beyond Visual Line of Sight (BVLOS) and possible solutions to the challenges it presents

This course will cover the following aviation topics:

- Applications for UAV BVLOS operations
- Technology solutions to “See and Avoid”
- ADS-B adapted to sUAS
- BVLOS in other countries

## **Course Objective**

The objective of this training course is to familiarize the student with the challenges facing the FAA in the implementation of small Unmanned Aircraft operations beyond visual line of sight as defined in 14 CFR §107.31

## **Required Material**

(None)

## **Additional Class Requirements:**

(None)

## **ADDITIONAL CLASSROOM MATERIAL**

Handouts, resource links, videos, and/or demonstrations as needed.

Online Resources (<https://www.TheDroneProfessor.com/classes>)

## SCHEDULE

(The schedule for the course to be provided by the host provider.)