



Drones or unmanned aerial systems (UAS) are used in numerous industries as a cost effective alternative to inspection. Drones are seen in agriculture to inspect fields and crops. Drones are also used in telecommunications to inspect communication lines and cellular towers. They are used by first responders for search and rescue, biologist use them to count and track wildlife, forest fire detection and monitoring, and facilities inspections. Even wedding photographers use them.

This course will be taught by Travis Snyder who is a licensed FAA pilot and the chief pilot of Global Professional Drone services. As chief pilot he has built and used UAS for cinematography, surveying, 3D modeling, roof inspection, chemical plant inspection, indoor flight utility inspection, real estate photography, traffic monitoring, bridge inspection, search and rescue, HAZMAT, accident reconstruction, agriculture, forestry, and environmental mapping.

The objective of this six week course is to provide the student with a practical foundation in small unmanned aerial systems operations and piloting. Completion of this course will prepare the student to take the FAA Part 107 - Remote Drone Pilot License examination (the cost of the exam is included in the course). Attainment of this license will allow the student to seek employment as a sUAS pilot.

This program includes all training material. Including a Microquad Build Kit, flight simulator program, and 1 seat for the FAA Part 107 exam!

Become a FAA Licensed Drone Pilot

Courses Includes:

- *Introduction to UAS*
- *FAA 107 Laws and Regulations*
- *Weather and Basic Aerodynamics*
- *Introduction to sUAS components*
- *Sensors and applications*
- *Job site safety*
- *Micro quad build*
- *Practical flight*
- *Drone price - \$1,995*

2019 Class Start Dates:

- *April 8*
- *July 8*
- *September 9*

For More Information:

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