Did you know?

Drone pilots are certified pilots that are in charge of safely controlling a drone. They control the drone for the whole flight. This includes takeoff, completion of its purpose and landing.

Drones have many purposes, including delivery, emergency services, photography, security, media, construction, military purposes, and more.

Learn more here.



Download brochure with links to resources

Cool Things Drones Can Do

Prescription delivery Amazon delivery Food delivery Fishing Deer recovery Racing Videography

(Click on each category to learn more.)

Let's Explore









Becoming a Drone Pilot

To become a drone pilot, you must be at least 16 years old.

Educational opportunities:

- Aeronautical Knowledge Test
- Self-study and online courses
- Drone pilot schools and training programs

Recommendations:

- Take classes in technology, computer science and mechanics
- Develop communications skills
- Gain experience working with car mechanics or electrical technicians
- Consider pursuing related certificates, an associate degree in aviation or a bachelor's degree in aeronautics
- Another route to becoming a drone pilot is through the military or by becoming a first responder

Drone pilots can make between \$42,000 and \$52,000 a year. Learn more.

Examples of Local Employers

Aerial Agents Northeast Ohio Drone V1Drone Media Aery Aviation

Places to look for open jobs:

- Indeed
- LinkedIN
- OhioMeansJobs

Preparing for the Career Local Training, Certificate & Degree Programs

Drone Training

- V1Drone Media
- Cuyahoga Community College

Opportunities for Deeper Exploration

Flying High With Drones Camp

This one-week camp at Cuyahoga Community College offers students ages 14-17 a chance to gain experience flying drones. The camp runs from June 24-28, and costs \$550. Learn more.



Resources *Click on each one to learn more.*

Practice Tests

- Peltier Photo
- Remote Pilot Ground School
- IOS
 - Android
- Official Part 107 Testing

Guides

- Code of Federal Regulations, Preflight familiarization, inspection and actions for aircraft operation
- Federal Aviation Administration: Operations Over People
- Federal Aviation Administration: Basic Pilot Briefings
- Federal Aviation Administration: Remote Identification of Drones
- Federal Aviation Administration: Aircraft Registration
- Code of Federal Regulations, Part 107

Helpful Videos

- Free FAA Part 107 Remote Pilot Lesson: Airport Operations
- FAA Part 107 sUAS exam
- FAA Part 107 Test for Drones
- FAA Part 107 Update: Flying at Night and Over People
- YouTube Search: Part 107 New Questions