

# UNMANNED AIRCRAFT SYSTEMS

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## Program Description

This program prepares students to be a commercial Unmanned Aircraft Systems (UAS) pilot, or drone pilot. Students develop skills in flight planning, programming, maintaining, and piloting small UAS. Preparation for the Federal Aviation Administration (FAA) Remote Pilot Knowledge test is included. Students learn how to acquire and transmit data and participate in live flight training of UAS, both indoor and outdoor.

The program will also develop students' knowledge and understanding of UAS history, terminology, operational capabilities and limitations, and FAA Part 107 compliance and regulation. Key skills of emphasis include flight operations, maintenance, and preflight procedures.

## Contact Information

CMU Tech

Office of Student Services, Kayenta Hall 102  
2508 Blichmann Avenue  
970.255.2670

## Programs of Study

Certificates

- Pilot Small UAS, Unmanned Aircraft Systems (Technical Certificate)