WarrenUAS
ABOVE & BEYOND

DRONE TECHNOLOGY CREDENTIALS FOR PROFESSIONALS

FLIGHT & SPECIALTY COURSES

INVEST IN THE FUTURE: ESSENTIAL UAS TRAINING FOR TODAY'S PROFESSIONALS

Unmanned Aircraft Systems (UAS/Drones) are rapidly becoming integral to operations across public safety, infrastructure inspection, surveying, and logistics. For professionals already working in these fields, acquiring drone expertise is no longer optional—it is essential for preparedness and operational excellence.

Why This Training Matters Now: Operational Preparedness

Managing Temporary Flight Restrictions (TFRs) and enforcing airspace regulations over large stadium events and public gatherings requires highly skilled personnel. Drones are now integrated into critical security protocols, including crowd monitoring, perimeter surveillance, and threat assessment.

Warren County Community College's WarrenUAS program is uniquely positioned to enhance public safety and industry security efforts. This training provides the specialized knowledge and flight experience needed to ensure compliance, safety, and operational excellence when integrating UAS technology into existing professional duties.

COURSE: FAA REMOTE PILOT CERTIFICATION (PART 107 TEST PREP)

Gain the knowledge and practical skills required to pass the FAA Part 107 exam and begin commercial drone operations. Note: participants should be available for all dates listed with each session

Course	Job #	Dates (2026)	Time	Location	Cost
Session 1	JOB630A2	2026 - March 16, 20, 24, 25, & April 1 (make up dates 4/2 or 4/9)	8:30 am – 3:00 pm (w/ 1/2-hour lunch)	Phillipsburg Ed Center, Room P117	$675
Session 2	JOB630B2	2026 - May 19, 27, & June 1, 4, & 8 (make up dates 6/9 or 6/12)	8:30 am – 3:00 pm (w/ 1/2-hour lunch)	Phillipsburg Ed Center, Room P117	$675

READY TO REGISTER? CALL 908-689-7613.

COURSE: ADVANCED FLIGHT TRAINING - CONDUCTING PROFESSIONAL UAS FLIGHT OPERATIONS

- **Course Code:** JOB636A2
- **Date:** Wednesday, May 20, 2026
- **Time:** 9:00 am - 3:00 pm
- **Location:** Washington Campus Annex Auditorium
- **Cost: $200**

In this intensive one-day course, students will learn how professionals plan flight ops. Subjects such as pre-flight site survey, TFRs, understanding weather, and flying in controlled airspace. The course will cover the risk mitigation process, safety protocols, and emergency procedures. A live flight session will allow students to plan autonomous missions.

PREREQUISITE: Must hold a current FAA Remote Pilot Certificate (Part 107).

COURSE: UNDERSTANDING THERMAL IMAGING BASICS FOR SEARCH AND RESCUE

- **Course Code:** JOB637A2
- **Dates:** Wednesday, May 27 & Thursday, May 28, 2026
- **Time:** 7:00 pm - 10:00 pm (Evening Workshop)
- **Location:** Washington Campus Annex Auditorium
- **Cost: $200**

A two-evening practical workshop covering the basic principles of thermography as they apply to IR thermal imaging from a drone. The course will cover FAA regulations governing night flight operations. Safety issues unique to night flights will also be covered in depth. Live flight sessions will give students hands-on training on various UAS systems suitable for SAR.

PREREQUISITE: Must hold a current FAA Remote Pilot Certificate (Part 107) or be eligible under a Part 91 exemption.

LOCATIONS & CONTACT

Continuing Education Department Room P117	Phillipsburg Education Center, 445 Marshall St, Phillipsburg, NJ 08865
Washington Campus Annex Auditorium & Drone Port	Warren County Community College 475 Route 57 W, Washington, NJ 07882

FOR SPECIALIZED DRONE PROGRAM INQUIRIES

- Dawn Smith, Coordinator, College Marketing Integration
- Phone: **(908) 689-7613** or **908-835-4025**
- Email: **dsmith@warren.edu**

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