



**TRUSTED
OPERATOR
PROGRAM™**

WarrenUAS
ABOVE & BEYOND

Achieve the Highest Level of Drone Technology Industry Credentials

Join the **WarrenUAS** Trusted Operator Program*

- Experience national leadership in education and training.
- Become expert in UAS technology for air, land, and sea.
- Earn your TOP™ certification now!
- **Contact Dawn Smith – 908-835-4029 or dsmith@warren.edu.**



TOP
Level 1

15 Online Modules, no flight sessions

(FAA CFR Part 107 remote pilot certificate required)

Plan and execute flying missions without waiver requirements and use of aircrafts that are 5 lbs. or less.



TOP
Level 2

1 Day, In Person

This next level of operations includes flying missions that require waivers under Part 107, visual observers, or sensor operators for operations with elevated risk factors (i.e., airports, helipads, populated areas, people and livestock). Requires successful completion of TOP 1 to be enrolled.



TOP
Level 3

1 Day, In Person

Operations that require higher levels of risk mitigation including industrial and chemical facilities, areas with hazardous or extreme environments or weather, and operations with over 55 lbs. including operations that require development and testing of new processes. In order to become TOP Level 3 certified, you will have to gain both TOP Level 1 and TOP Level 2 certifications.

Fly Your Career to the TOP

WITH A TEAM OF TOP LEVEL PILOTS AND INSTRUCTORS

- TOP certification advances your professionalism and recognition in the field for your expertise, demonstrated commitment to safety, and personal commitment to the field.
- Stand out from the crowd, be recognized as a safe, competent, and reliable commercial UAS service provider, and command a higher income.
- TOP levels correspond to the risk, complexity, and nature of the UAS operations that you will be able to deliver.

* The Trusted Operator Program is a registered trademark of AUVSI.

Fly Your Team to the TOP

Register your team for the prestigious UAS industry credentialing programs onsite or at the **Dr. Joseph Warren Robotics Research Center** located in Phillipsburg, NJ (Warren County).

CREDENTIAL PROGRAMS

PROGRAM SERVICES	SCHEDULE/HOURS	MINIMUM STUDENTS REQUIRED
REMOTE PILOT LICENSE INSTRUCTION ^{†‡} (Part 107 prep and flight session)	5 DAYS; 6 HRS PER DAY - 4 instruction days - 1 flight day (optional)	4
REMOTE PILOT LICENSE SELF-PACED (Part 107 prep only, no flight sessions)	ONLINE, SELF-PACED	1
TOP LEVEL 1 ^{†‡} (No flight sessions)	ONLINE, SELF-PACED	1
TOP LEVEL 1 ^{†‡} (Includes a flight session)	2 DAYS; 6 HRS PER DAY	2
TOP LEVEL 2 ^{†‡}	1 DAY (in person)	2
TOP LEVEL 3 ^{†‡}	1 DAY (in person)	2

CUSTOMIZE YOUR ADVANCED TRAINING PROGRAMS

- **Certificate of Waiver Application**
- **Certificate of Authorization**
(law enforcement)
- **Customized Aircraft Manuals**
- **Customized Safety Management Systems**
- **Geographic Information Systems**
- **Infrared (IR) Thermography**
(includes search and rescue techniques)
- **Mapping/Photogrammetry**

Fly Your Organization to the TOP

Is your organization positioned to integrate drone technology as part of its business or service offerings? As a TOP Certification Center, **WarrenUAS** offers a **train-the-trainer** program for organizations ready to establish an internal training program that will be globally recognized within the TOP provider community.

Organizational TOP Provider Certification^{*, †, ‡}

- Institutional certification[§];
- Two employees certified as TOP Pilot Instructors through Level 3 to administer flight assessments and expert-level instruction;
- Training Program Curriculum from Part 107 through TOP Level 3;
- Customized services can include:
 - o Scaling a drone program for your organization;
 - o Development of Customized Flight Ops Manual;
 - o Development of Safety Management System and Aviation Checklists;
 - o Development of a Maintenance Manual;
 - o Fulfillment of AUVSI and ASTM requirements for certification.

^{*}**Unit Price does not represent all costs of program services.** The total cost of a customized training program may incur other expenses pending the onsite location including, but not limited to, travel expenses (i.e., Hilton Garden Inn or equiv. hotel stay, \$100 per day diem for meals, mileage, refundable airfare, SUV car rental), shipping, and misc. expenses (<\$250) to deliver onsite programs.

[†]**Programs that are weather dependent may have a change in the schedule or be postponed.**

[‡]**Each TOP certification also comes with an AUVSI certifying fee of \$120 per level achieved.**

[§]**Schedule to completion varies.**

**Dr. Joseph Warren
Robotics Research
Center and
Smith Drone Port**

WarrenUAS
ABOVE & BEYOND

- State of the art facilities in Warren County, New Jersey
- Access the latest technology for practical flight days and other hands-on activities
- Over **50** air, land and sea **drones** as well as **flight simulation** and **repair labs**
- Mobile Remote Command Unit for **BLOS** flights

CERTIFICATIONS

- ASTM
- FAA CTI
- TOP Pilot Program Provider
- Instruction Team of TOP Level Pilots

CONTACT US

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