

UNMANNED AIRCRAFT SYSTEMS

Unmanned Aircraft Systems (Drones) are revolutionizing data collection operations in multi sectors of the US economy including commercial industries, scientific research and local/state and Federal government entities. In this program students will learn the skills and knowledge to design, program and operate an effective UAS mission. Students will obtain a Part 107 license and rating while developing a safety-oriented mindset through risk management and situational awareness.



DEGREE AND CERTIFICATE OPTIONS	LENGTH	COST	AVERAGE PAY	EXAMPLE JOB TITLES
Unmanned Aircraft Systems, AAS	1 1/2 Years	\$16,594	\$24-\$46	Real Estate Photographer
Unmanned Aircraft Systems, Cert A	1 Years	\$7,282	\$20-\$38	Drone Pilot
<i>Cost does not include online fees, books, or tools. Financial Assistance may be available to those who qualify. Total calculated based on the lowest combination of elective credits required.</i>				Drone Operator

PROGRAM ENTRY REQUIREMENTS

- ◆ Be 16 years of age or older

ABOUT WSU TECH

WSU Tech is a different kind of college, changing lives by training people for high-wage, high-demand jobs. We work hand-in-hand with employers to determine their job needs now and into the future so our students graduate with the right skills.

PROGRAM CONTACTS:

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WHY CHOOSE DRONES?

- ◆ Emerging occupation
- ◆ Work within multiple industries
- ◆ Earn Part 107 license
- ◆ Hands on training
- ◆ Financial Aid eligible

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Course Overview		
COURSE ID	COURSE TITLE	CREDITS
UAS 185	Multi-Rotor Flight	4
UAS 180	Ground School	4
UAS 190	Videography	4
UAS 220	UAS Multi-Rotor Maintenance	5
UAS 225	Post-Processing	3
UAS 235	Small Business Fundamentals	3
UAS 240	Multi Rotor Instructor	5
UAS 250	Advanced Post-Processing	5
UAS 273	Capstone (or internship)	4
UAS 275	Internship (or capstone)	4
UAS 255	Advanced Payloads	3
UAS 260	Fixed-Wing Construction	3
UAS 267	Advanced UAS Operations	3
		13
General Education Classes *AAS Only		
ENG 101	Composition I	3
MTH	Math Elective	3
	Communication Elective	3
	Humanities Elective	3
	Social Science Elective	3

Frequently Asked Questions

What will I learn?

Students gain hands-on training and technical knowledge including drone flight operations, data collection, drone safety, airspace rules & regulations, aerial photography & mapping, etc. Training prepares students for careers in

Is the program hands-on?

Yes, students train using program –provided drones and equipment during class to gain hands-on flight experience

Are tools or books required for the program?

No textbooks are required, but students are required to have a laptop to access course materials, assignments, and software related to drone operations.

Please review the steps below to learn how to get started.

1. APPLY

Submit a free [application](#) for admission.

2. TEST

Some students may have to test to determine which courses they're prepared to take.

3. FINANCIAL AID

Complete the Free Application for Federal Student Aid (FAFSA) by visiting FAFSA.ed.gov.

4. CHECKLISTS

Complete the checklist that is specific to the program you wish to study. Checklists can be found on the individual program pages.

5. ENROLL

Schedule your advising appointment NOW by visiting wsutech.edu/contact or by visiting an academic advisor at one of our enrollment centers.