

BAY COUNTY

- Career Pathways -



Unmanned Systems – Drone Operations

If you love the feel of a remote in your hands and the idea of being a drone pilot then a career in Unmanned Systems (UAV - Drones) may be the career field for you. Drone operations is a career field with unlimited opportunity and will be needed in almost every business area. Power companies use them to inspect lines, construction companies to monitor building sites and Agriculture to apply chemicals in a eco-friendly manner and many more.

FIRST

Requires on-the-job training, work experience, and/or a High School Diploma.

Job

2021 Avg Hr Rate

Junior Drone Pilot	\$16.34
Entry Level Drone Technician	\$20.00



NEXT

Requires 2-4 years of education beyond high school.

Job

2021 Avg Hr Rate

Drone Instructor	\$25.00
Drone Technician 2	\$23.00
Drone Photographer	\$24.50

LATER

Requires 4 or more years of education beyond high school plus work experience.

Job

2021 Avg Hr Rate

Drone Assessment	\$37.00
Drone Pilot	\$38.00
UAV Pilot III	\$48.00

** See back for Training Pathways >>*

TRAINING PATHWAYS in

Unmanned Systems – Drone Operations



Programs are middle & high school career exploration or career pathways. Students enrolled in the Unmanned Systems (UAV-Drone) Career Pathway at Arnold HS have the opportunity to earn their **Small UAS Safety, FAA 107 License, and their Visual Line of Site Operators (VSO) Ground Industry Certifications.**

FIRST

Training Program

- Unmanned Aircraft Systems (UAS) Operations 1
- Unmanned Aircraft Systems (UAS) Operations 2
- Unmanned Aircraft Systems (UAS) Operations 3
- Private Pilot Ground School (UAS) FAA 107 Ground School

Institutions / School

Arnold High School
Arnold High School
Arnold High School
Arnold High School

** Through completion of this portion of the pathway, you could qualify for the Bright Futures Gold Seal Vocational Scholarship.*

NEXT

Programs are certifications, technical programs or 2 year degrees.

Training Program

- Aviation Airframe Mechanics
- Aviation Powerplant Mechanics

Institutions / School

Haney Technical Center

- A.S. Unmanned Vehicle Systems (UAS) Operations

Gulf Coast State College

LATER

Requires 4 or more years of education beyond high school plus work experience.

Training Program

- B.A.S. Technology Management
- B.A. Computer Programming and Applications

Institutions / School

Gulf Coast State College
Florida State University, Tallahassee

SOURCES:

*Florida Department of Economic Opportunity, Bureau of Workforce Statistics and Economic Research, Occupational Employment Statistics Program (OES)

*Bureau of Labor Statistics, U. S. Department of Labor, Occupational Outlook Handbook

* Nationwide job services/Indeed/Ziprecruiter
Organized by the Bay High School Marketing Department