

# AVIATION



Students acquire the technical skills to earn their FAA Private Pilot's License and Instrument Rating Certification. Through a blend of classroom instruction, flight simulators, and real flight training, they develop critical skills in navigation, flight planning, aircraft systems, and aviation safety. Students also learn how to navigate challenging weather conditions using only their instruments, building their confidence and proficiency as pilots. Through a partnership with Richmor Aviation at the Columbia County Airport, students actually fly during the school day with an assigned flight instructor to complete the flight hours required for their FAA Private Pilot's License.

## CAREER OPPORTUNITIES:

- Air traffic controller
- Airline pilot
- Charter/corporate pilot
- Drone pilot
- FAA employee
- Military aviation



Learning that works  
for New York



**SALARY RANGE**

**\$106,000 –  
\$239,000**



**32%**

**PROJECTED GROWTH IN NYS**

**2020–2030**



**ANNUAL PROJECTED  
JOB OPENINGS**

**790**

(Source: CareerOneStop, sponsored by the U.S. Department of Labor; Airline Pilots, Copilots, and Flight Engineers, Zip: 12180, August 2024)

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## TECHNICAL ASSESSMENT:

- FAA

*Successful passing of this written exam may be counted as the fifth required Regent's exam for graduation.*

## INDUSTRY-BASED CERTIFICATIONS:

- FAA Private Pilot Knowledge Exam
- FAA Private Pilot Flight Test
- FAA Instrument Knowledge Exam
- FAA Instrument Pilot Flight Test

## AVAILABLE CREDITS:

- Math 11 (1 credit)
- Science 11 (1 credit)
- English 12 (1 credit)

*Please contact your home district counselor for the availability of these credits.*

## COLLEGE AGREEMENTS:

*Students who continue their education can receive credits from the following colleges if they attend their school:*

- Dutchess Community College
- Schenectady County Community College



[www.questar.org/cte](http://www.questar.org/cte)

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2 YEAR PROGRAM:  
GRADES

11-12



PROGRAM  
GRADUATION RATE

100%

## CONTACT INFORMATION:

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