



Do you want to learn how to fly a plane, help pilots safely land and take off, or pilot a drone?

Do you desire to explore high demand, high pay, and exciting career fields?

CCBC's Aviation Academy is the place for your education to take-off and soar to new heights.

The CCBC Aviation Academy is nationally a distinctive institution as it is the only program currently in existence in the United States that offers high school students the opportunity to explore Professional Pilot, Air Traffic Control, and Unmanned Aerial Vehicles career paths.

You'll gain hands-on experience inside and outside the classroom at our Aviation Sciences Center and at the Beaver County Airport. As a CCBC aviation student, you can earn up to 26 college credits while still attending high school.

BENEFITS

Dynamic opportunity to explore high-demand aviation career pathways
Jump start college experience; earn up to 26 college credits while still in high school

Learn from experienced college faculty members with extensive aviation backgrounds

Accomplish actual aircraft flying: complete Private Pilot's certification and Instrument Flight rating

REQUIREMENTS

The Aviation Academy is available to students in grades 11th and 12th with a minimum GPA of 2.5. Make sure you meet school district's eligibility guidelines

HOW TO ENROLL

Contact your school's guidance office for enrollment information.

Scholarships are available for qualified students.

Submit CCBC Aviation Academy application.

TO LEARN MORE ABOUT THE AVIATION ACADEMY

Aviation Academy Champion

724-480-3617 • aviationchampion@ccbc.edu

CURRICULUM

Code	Course	Credits
First Semester (Fall)		
AVIP102/AVIP100	Introduction to Aviation & Pathways/Titan Transition	3
WRIT101	English Composition	3
Second Semester (Spring)		
AVIP110	Flight Theory	4
AVIP123	Aeronautical Knowledge	3
Third Semester (Fall)		
AVIP101	History of Aviation	3
MATH130	College Algebra	3
Fourth Semester (Spring)		
AVIP136	Theory of Instrument Flight	4
AVIP131	Aviation Meteorology	3



Courses and/or Course Codes are subject to change. Revised 03/2018