

Andrews Aviation Academy

1920 McGuinn Drive • High Point NC 27265



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Mission

To provide a solid foundation for the ever-growing aviation workforce by offering internships, job shadowing, college credit, project based real-world learning experiences and knowledge to students who wish to enter the aeronautical field.

Vision

Belief in creating an inclusive culture that builds authentic relationships involving all stakeholders. We foster a consistent growth mindset in an equitable environment that prepares graduates to be responsible citizens.

The Aviation Academy is an *Aviation Early College Program* that prepares advanced students for the aerospace and engineering fields through a hands-on, project-based, inquiry-driven process.



What We Offer



- Three tracks: engineering, pilot, and airframe and powerplant (A & P) mechanic/technician
- Credits toward Federal Aviation Administration and industry certifications/licenses in maintenance and pilot
- Graduate with up to four semesters at Guilford Technical Community College
- Transfer credits to Embry-Riddle Aeronautical University or to most other colleges
- Job shadowing
- CNC and milling machining
- 15 Hotseat Flight Simulators for the ultimate experience, plus full size Redbird flight simulator
- Aviation Manufacturing school-to-work program
- Rocketry/Drone club, Civil Air Patrol, Young Aviators club, and Electronics/Robotics club
- Free transportation, tuition, and books.

Points of Pride



- Workforce partnership with Honda Aircraft Company and HAECO to provide students with a tuition-free education
- Graduates continue on to Engineering programs at A&T University and NC State Aerospace Engineering
- Many continue to the militaries in the aviation field to become mechanics or pilots.
- 100% graduation rate with half continuing with Aviation Careers
- Early college students completing a minimum of 24 college credits that will transfer to any UNC university
- Currently, four students working on private pilot's license with over 10 hours of combined number of flights hours

Students in the Program



- Are Early college students who earn college credit transferable to any UNC university
- Develop a solid aviation foundation in maintenance, engineering and piloting concepts.
- Take Honors, AP and STEM related courses in Career and Technical pathways
- Can complete part 141 ground school while in high school