

FLORIDA AIR ACADEMY



College Prep and so much more...



UPPER SCHOOL CURRICULUM

We provide an intellectually challenging academic program together with a structured environment that allows our students to be successful in the classroom and well prepared for college.

1:1 iPad PROGRAM

The Apple iPad serves as the cornerstone of our 1:1 technology program. By incorporating digital learning standards into the curriculum, teachers can help students navigate and analyze information in a collaborative environment.

THE FAA EXPERIENCE

Located in Central Florida, we have possibly the best location of any boarding and day school in the world. FAA provides the solid foundation for success in today's rapidly changing world.

100% COLLEGE ACCEPTANCE

With 100% college acceptance since 1978, the majority of our students complete two- or four-year degree programs at the school of their choice. In the past two years, FAA seniors have earned more than \$4 million dollars in scholarships.

Florida Air Academy is a co-ed college-preparatory military school for boarding and day students in grades 6 through 12. Founded in 1961 by the Dwight family, FAA is committed to uniting academic excellence and global citizenship in a school community where students of many nationalities have an equal opportunity to collaborate, participate, and achieve.

At Florida Air, the future is the focus. Students are exposed early to goal-setting strategies and college planning and preparation. Each student's curriculum is constructed to put them at the best possible advantage for college acceptance and ongoing future success. Students in the middle school have the opportunity to take high school-level mathematics and foreign language courses, and to explore their personal interests through electives such as art and journalism. High school students may challenge themselves through Honors, Advanced Placement, and college dual-enrollment offerings.

With each student completing a mandatory one-year enrollment in the AFJROTC program, FAA's values reflect the core values of the Air Force - Integrity, Service and Excellence. The discipline provided by AFJROTC along with our military structure teaches students the self-discipline, personal responsibility, and time management skills that are trademarks of 21st century leaders and innovators.

With representation from approximately 23 countries around the world, FAA students are uniquely prepared for the challenges of a global economy. Each student leaves here with an appreciation of other cultures, and has developed friendships and connections all over the world.

At Florida Air Academy, we are proud to develop students who blend academic ability, integrity and good character, along with a knowledge of world cultures, into a powerful force--well prepared for future success, growth, and 21st century leadership.

9th Grade	10th Grade	11th Grade	12th Grade
English I *	English II *	English III *	English IV *
Algebra I *	Geometry * <i>(Prerequisite: Alg I)</i>	Algebra II * <i>(Prerequisite: Alg I and Geometry)</i>	Pre-Calculus * <i>(Prerequisite: Alg II)</i> Or Calculus <i>(Prerequisite: Pre-Calc)</i>
Biology * Or Integrated Science	Biology Or Chemistry *	Chemistry <i>(Prerequisite: Alg II)</i>	Physics * <i>(Prerequisite: Alg II)</i>
Aerospace Science (AFJROTC) <i>required for all new upper school students and/or all 9th graders</i>	World History *	U.S. History *	Economics * <i>(1 semester)</i> And U.S. Government * <i>(1 semester)</i>
Spanish I * Or Mandarin I	Spanish II * Or Mandarin II	Three (3) electives	Four (4) electives
Physical Ed / Health	Two (2) Electives		
One (1) Elective			* = Available as Honors

AP Courses:

- AP Calculus AB
- AP Government
- AP U.S. History
- English 3 AP Language and Composition
- English 4 AP Literature and Composition
- AP Studio Art
- AP Environmental Science
- AP Biology

High School Electives:

- AFJROTC (levels 2-4)
- Computer Fundamentals (1 semester) **
- Digital Photography (1 semester) **
- Digital Video Production (1 semester) **
- Drum Corps
- ESOL (Levels 1 through 4)
- Film Studies
- Financial Algebra
- Food Preparation
- Instrumental Music
- Introduction to Business (1 semester)
- Introduction to Social Media (1 semester) **
- Journalism
- Mandarin 1 & 2 (may be taken as an elective if foreign language requirement is already met)
- Marine Science

** = Online Course

- Multimedia Production
- Philosophy (1 semester)
- Psychology
- Special Teams
- Team Sports Basketball (Boys and Girls)
- Web Design (1 semester) **
- Yearbook (by invitation only)





STUDENT BODY DEMOGRAPHICS

- **Enrollment:** 300
- **Grades:** 6-12
- **Geographic Distribution:**
66% USA and 34% International
- **Student Body Ratio:**
65% Boarding and 35% Day
- **Student/Teacher Ratio:** 13 to 1
- **Average Class Size:** 13
- **Teaching Faculty:** 31

ACADEMICS

- **Academic Calendar:**
4 Quarters / 2 Semesters
- **Holiday Breaks:** Thanksgiving, Winter and Spring Breaks
- **College Preparation:** SAT/ACT Prep Courses, TOEFL Prep (part of ESOL)
- **College Acceptance:** 100%
- **College Matriculation:**
80% four year schools
20% two year schools
- **AP/Honors Courses:** 8 AP /18 Honor
- **College Scholarships:** 2011 to 2013 more than \$4 million dollars

AIR FORCE JUNIOR RESERVE OFFICER TRAINING

- Award-winning program
- Taught by USAF authorized Instructors
- Provides well-rounded approach to leadership and character education
- Kitty Hawk Air Society
- Military protocol and customs
- Life skills training
- Aeronautics and advanced technologies including rocketry

COURSE REQUIREMENTS (24)

- English 4 Credits
- Mathematics 4 Credits
- Science 3 Credits
- US History 1 Credit
- World History 1 Credit
- Government/Economics 1 Credit
- Foreign Language 2 Credits
- Arts 1 Credit
- Physical Education 1 Credit
- Aerospace Science 1 Credit
- Computer Science 1 Credit
- Electives 4 Credits

FROM SOCCER TO SCUBA, SOMETHING FOR EVERYONE

- Wide range of sports and clubs
- Baseball, Basketball, Soccer
- Swimming, Tennis, Track and Field
- Archery, Fencing, Lacrosse
- Rocket, LEGO, and other clubs
- Aeronautics, Flight Training
- National Honor Society
- Surfing, Scuba, Golf, Crew
- Music, Color Guard, Drum Corps

FACILITIES AND AMENITIES

- Athletic Fields, Weight Room, Gym
- Infirmary
- Campus Store and Canteen
- Gameroom, Common Areas
- Girls' Lounge
- Tennis Courts
- Florida shuttle bus route to Miami, Tampa and Jacksonville
- Field trips, adventure excursions and planned outings to local theme parks, state parks, and other points of interest
- Summer programs (by division, can include academics plus activities)



Florida Air Academy is proud to be a member of, and accredited by the Florida Council of Independent Schools (FCIS), and AdvancED formally known as Southern Association of Colleges and Schools (SACS). In addition, we are a member of the Florida High School Athletic Association (FHSAA), and the Association of Military Schools and Colleges (AMCSUS). Our Air Force Junior ROTC program has been acknowledged by the U.S. Air Force as an "Honor Unit" for eight of the last nine years, placing us in the top 20% nationally.



Each year, FAA seniors are accepted into the colleges and universities of their choice. **In the past three years, our seniors have earned more than \$4 Million dollars in scholarships.**

Great effort is made to ensure that students are aware of the multitude of opportunities available to them upon graduation from FAA.

The Director of the Guidance Department also oversees the administration of college admissions tests such as the SAT, ACT, and TOEFL. SAT Preparation courses are offered each semester to provide students with ample opportunity to prepare for and improve their scores on this critically important test.

At FAA, our goal is to ensure that all students are prepared to successfully continue their education at the college or university level upon graduation.

In 2011, our Valedictorian went to Harvard; in 2012 one of our Valedictorians was accepted to Harvard, Princeton and Cornell, and our Salutatorian was accepted into the Coast Guard Academy!



In recent years, FAA students were accepted to:

- Harvard
- Princeton
- Cornell University
- Emory University
- University of Michigan
- NYU
- University of Rochester
- Georgia Tech
- University of Miami
- UC Santa Barbara
- Penn State
- Boston University
- University of Florida
- University of Pittsburgh
- Northeastern
- Rutgers
- Michigan State
- Indiana University
- Auburn University
- Drexel University
- University of San Diego
- Florida State University
- University of Oregon
- North Carolina State University
- University of Dayton
- Florida Tech

ADMINISTRATION:

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