Air Education & Training Command

Develop America’s Airmen Today … for Tomorrow

Air Force ROTC Overview

AFROTC Detachment 159
407-823-1247
AFROTC@ucf.edu

INFORMATION AND PROGRAM REQUIREMENTS ARE ALWAYS SUBJECT TO CHANGE – NOTHING IS GUARANTEED BY THIS INFO ONLY BRIEFING

Integrity - Service - Excellence
Overview

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- Program Description
- Program Requirements
- College Timeline
- Career Selection
- Air Force Commitment
- Scholarships
- Join Det 159
Program Description

Earn bachelor’s degree at a civilian university
- Combines officer training with traditional “campus life”
- Most cadets NOT on an AFROTC scholarship
- 2 to 4* year scholarships available to highly qualified students

Participate in AFROTC training program
- Classroom Instruction (1 to 2 classes per week)
- Leadership “Laboratory” (1 morning per week)
- Physical Training (2 mornings per week)
- Field Training (23 days between sophomore and junior year)

All graduates who commission enter Active Duty!
Program Description

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• AFROTC is a 4 year program
  • Can be compressed into 3
  • Some majors permitted 5 years to complete degree

• If you are currently a:
  • Freshman:
    • Fall start – 4 year program
    • Spring start - double-up ROTC classes in Fall of sophomore year
  • Sophomore: double-up ROTC year 1 and 2 academic classes
  • Junior/Senior: push back graduation date and plan for 3 years of full time school attendance, 12 hours/semester minimum
Cross-Town Program

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- Valencia College
- Seminole State College
- Adventist University
  - (Florida Hospital College)
- Eastern Florida State College

- You must commute to UCF for AFROTC class, PT and Lab

- Must be a “Non-Degree Seeking” UCF Student 1 Jul 15
  - Application Process & Fee on-line at:
    - http://airforce.ucf.edu/crosstown-students/

ATTENTION! UCF Deadline to apply as a Non-Degree 1 November for the Spring Semester
Program Requirements

- YOU MUST:
  - Be a full time student (12 hrs-minimum)
  - Maintain 2.50 GPA
  - Be in good physical condition
    - Meet weight standards BEFORE entry
    - Pass Physical Fitness Assessment
    - Pass DoDMERB medical examination
  - Pass AFOQT prior to field training (1st attempt as AS100, 2nd as AS200)
  - Commission prior to age of 30
    - Age waivers will only be approved for exceptional candidates
  - Be a sole US citizen (no dual citizens)

- POTENTIAL DISQUALIFIERS:
  - Illegal drug use (including marijuana in states where it is legal)
  - Egregious or excessive civil involvements (DUI, confinement, etc.)
AF Officer Qualifying Test (AFOQT)

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- Aptitude test similar to SAT or ACT
- Measures aptitude in 5 Areas:
  - (A) Academic Aptitude
  - (P) Pilot
  - (N) Navigator
  - (V) Verbal
  - (Q) Quantitative
- Maximum score in any area is 99 percentile
- Minimum Requirements:
  - Officer: $V \geq 15$, $Q \geq 10$
  - Pilot: $P \geq 25$, $N \geq 10$, total $P + N \geq 50$
  - Nav: $P \geq 10$, $N \geq 25$, total $P + N \geq 50$
- Can only take AFOQT twice
  - Scheduled correctly to allow for both times before field training
Air Force Physical Fitness Test

- 1.5-mile Run
- Push-ups
- Sit-ups
- Abdominal Circumference
Fitness Scoring

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- Minimum Standards
  - Males under 30
    - 1.5 mile run: 13 min 36 sec
    - Push-ups: 33 in 1 minute
    - Sit-ups: 42 in 1 minute
    - Abdominal Circumference: 39 inches or less
  - Females under 30
    - 1.5 mile run: 16 min 22 sec
    - Push-ups: 18 in 1 minute
    - Sit-ups: 38 in 1 minute
    - Abdominal Circumference: 35.5 inches or less

- If you score only the minimums in every category – you fail
- Refer to AFI 36-2905 for AF Fitness Test Scoring
Maximum Allowable Weight for Maximum BMI (27.5 kg/m²)

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- Determined according to height
- Same rule applies to both male & female

| Represents Maximum Allowable Weights for BMI of 27.5 kg/m² (regardless of age and gender) |
| Height (inches) | 58 | 59 | 60 | 61 | 62 | 63 | 64 | 65 | 66 | 67 | 68 | 69 | 70 | 71 | 72 | 73 | 74 | 75 | 76 | 77 | 78 | 79 | 80 |
| Weight (pounds) | 131 | 135 | 141 | 145 | 150 | 155 | 160 | 165 | 170 | 175 | 180 | 186 | 191 | 197 | 202 | 208 | 214 | 220 | 225 | 231 | 237 | 244 | 250 |

- There is a Minimum Allowable Weight (19.0 kg/m²)
  - Rarely an issue
- Must be at or below this weight for FT and Contracting
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College Timeline

- General Military Course (GMC): no commitment unless on scholarship. Learn to march, military customs & courtesies, uniform wear, Airpower!

- Professional Officers Course (POC): On “contract” to commission as AF officer. Lead, teach, and train GMC cadets. Practice leadership skills.

<table>
<thead>
<tr>
<th>FRESHMAN</th>
<th>SOPHOMORE</th>
<th>JUNIOR</th>
<th>SENIOR</th>
<th>SUPER SENIOR</th>
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<tbody>
<tr>
<td>GMC</td>
<td>GMC</td>
<td>POC</td>
<td>POC</td>
<td>POC</td>
</tr>
<tr>
<td>AS 100 1 Credit + Lead Lab PT</td>
<td>AS 200 1 Credit + Lead Lab PT</td>
<td>AS 300 3 Credit + Lead Lab PT</td>
<td>AS 400 3 Credit + Lead Lab PT</td>
<td>AS 700 Lead Lab PT</td>
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<tr>
<td>GMC</td>
<td>Dual Enrolled AS 250 2 x 1 Credit + Lead Lab, PT</td>
<td></td>
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<td></td>
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</tbody>
</table>

Field Training
Freshman & Sophomore Years

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- Classroom Instruction (1 hour/week)
  - AS 100 Freshman – Foundations of the USAF
  - AS 200 Sophomores – Evolution of USAF Air/Space Power

- Leadership Lab (1.5 hrs/week)
  - Military drill (marching), customs courtesies
  - Group leadership projects
  - Expeditionary operations training
  - Field Training Preparation (Sophomores)

- Physical Training 2x/week

PT begins at 6:50 AM
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Field Training

• Competitive Selection to Attend
  • Requires “Enrollment Allocation”
  • No Field Training = No Commission

• 28 Days:
  • Maxwell AFB, AL
  • Camp Shelby, MS

• Leadership Evaluation
  • Group Leadership Problems
  • Individual Performance Assessment

• Enhanced Military Training
  • Combatives
  • Firearm Qualification
  • Air Base Defense
  • Military Operations in Urban Terrain
  • Convoy Operations
  • Tactical Field Care/Medical
Junior & Senior Years

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- You are “on contract” after Field Training
- Demonstrate leadership ability
- Classroom Instruction (3 hours/week)
  - AS 300 Juniors – AF Leadership Studies
  - AS 400 Seniors – National Security Affairs and Preparation for Active Duty
- Leadership Lab (1.5 hrs/week)
  - Teaching military drill, customs courtesies
  - Leading group leadership projects
  - Conducting expeditionary operations training
- Physical Training 2x/week

**POC**

**JUNIOR**

- AS 300
- 3 Credit + Lead Lab
- PT

**SENIOR**

- AS 400
- 3 Credit + Lead Lab
- PT
PSP (Field Training) Eligibility

- CGPA of 2.5 or better
- Certified DoDMERB
- Passed Physical Fitness Assessment
- Attempt AFOQT (must meet min scores prior to FT)
- Declare career interest (Rated or Non-Rated)
  - Rated = PPQ/PCQ/PRQ/PAQ on DoDMERB + volunteer
  - Rated selectees MUST volunteer for rated selection board or be disenrolled as AS300

A Competitive Process
Order of Merit Components

- Det/CC Ranking Determines RSS (Relative Standing Score)
- PFA
  - Based on current score at time of nomination
- SAT-Equivalent
  - Best score of SAT, ACT, AFOQT-AA (converted per AFROTCI 36-2011 Table 8.3)
- CGPA
  - Based on ALL college grades
- RATED (For Rated Candidates)
  - Rated = AFOQT-Pilot + AFOQT-Nav + AFOQT-ABM

A Competitive Process
Order of Merit – Rated

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- SAT Equivalent: 15%
- Physical Fitness Assessment (PFA): 10%
- CGPA: 25%
- # RSS: 40%

# Relative Standing Score (based on Commander’s Ranking)

Rated = AFOQT-Pilot + AFOQT-Nav + AFOQT-ABM
Order of Merit – Non-Rated

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- SAT Equivalent: 25%
- Physical Fitness Assessment (PFA): 10%
- CGPA: 25%
- RSS: 40%

# Relative Standing Score (based on Commander’s Ranking)
AFROTC (2317 eligible):

- Overall 1987 Selected (85.8%)

Det 159 (48 eligible):

- Overall: 44 selects (91.7%)
- Technical EA: 6.8% (3)
- Tech/Rated EA: 11.4% (5)
- Rated: 68.2% (30)
- Non-Tech/Non-Rated EA: 13.6% (6)

Competitive Averages

Average CGPA: 3.305   SAT Equiv: 1235   Avg PFA: 96.55

Source: ARMS 15-070 and ARMS 15-104
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Career Selection

What determines my job?

- Medical and physical qualifications
- Personal preferences (your “dream sheet”)
- College Major and GPA
- AFOQT scores
- Physical Fitness Assessment score
- Commander’s Ranking
- Field Training Assessment

Air University: The Intellectual and Leadership Center of the Air Force

Integrity - Service - Excellence
### Sample Demand for AFROTC Grads

<table>
<thead>
<tr>
<th>Role</th>
<th>Demand</th>
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</thead>
<tbody>
<tr>
<td>Pilot</td>
<td>533</td>
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<tr>
<td>CSO</td>
<td>160</td>
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<tr>
<td>RPA</td>
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<td>ABM</td>
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<tr>
<td>Combat Rescue</td>
<td>7</td>
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<tr>
<td>Special Tactics</td>
<td>8</td>
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<tr>
<td>Air Liaison Officer</td>
<td>18</td>
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<tr>
<td>Space Ops</td>
<td>25</td>
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<tr>
<td>Missile Ops</td>
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<tr>
<td>Intel</td>
<td>148</td>
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<tr>
<td>Weather</td>
<td>25</td>
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<tr>
<td>Airfield Management</td>
<td>12</td>
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<tr>
<td>Cyber Ops</td>
<td>120</td>
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<tr>
<td>Aircraft Mx</td>
<td>49</td>
</tr>
<tr>
<td>Munitions/Missile Mx</td>
<td>11</td>
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<tr>
<td>Logistics</td>
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<tr>
<td>Civil Engineer</td>
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<tr>
<td>Security Forces</td>
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<tr>
<td>Special Investigations</td>
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<tr>
<td>Public Affairs</td>
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<tr>
<td>Personnel</td>
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<td>Math/Ops Research</td>
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<td>Behavioral Psychology</td>
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<tr>
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<tr>
<td>Aeronautical Engineer</td>
<td>33</td>
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<tr>
<td>Astronautical Engineer</td>
<td>18</td>
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<tr>
<td>Computer Engineer</td>
<td>22</td>
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<tr>
<td>Electrical Engineer</td>
<td>43</td>
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<tr>
<td>General Engineer</td>
<td>61</td>
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<tr>
<td>Mechanical Engineer</td>
<td>24</td>
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<tr>
<td>Acquisition</td>
<td>60</td>
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<tr>
<td>Contracting</td>
<td>29</td>
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<tr>
<td>Finance</td>
<td>27</td>
</tr>
</tbody>
</table>
Rated Officer Selection

“Rated” officers include:

- Pilots
- Combat Systems Operators (CSO) (Navigators/Weapons Officers)
- Remotely Piloted Aircraft (RPA) pilots
- Air Battle Managers (ABM)

Must meet **stringent** physical and medical standards:

- Eyesight, hearing
- Sitting and standing height

Selection is competitive and “all in”:

- Pilot Candidate Selection Method (PCSM)
- AFOQT Score
- Commander’s Ranking
- Field Training Ranking
- Physical Fitness Assessment score
- GPA (Note: undergraduate major type is NOT considered)*

Selection occurs in the Spring of your Junior Year
Selection rate = number selected over the number of medically and physically qualified volunteers

- 2015
  - 16/21 (76%)
- 2014
  - 12/16 (75%)
- 2013
  - 15/18 (83%)
- 2012
  - 14/14 (100%)
- 2011
  - 10/11 (90%)
Commitment to the Air Force

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- AF commitment incurred upon:
  - Entry into Professional Officer Course (Junior Year)
  - Award of a scholarship (anytime)

- Active Duty Service Commitment
  - 4 years for those entering non-flying career fields such as engineer, nurse, meteorologist, computer scientist, security forces, logistics, aircraft maintenance, finance, contracting
  - 6 years for remotely piloted aircraft pilots, combat system operators (navigators & weapons officers), air battle managers
  - 10 years after pilot training for those who become pilots
Scholarships

Most cadets are NOT on AFROTC scholarship
- Spring 2015: 177 cadets, 58 are on scholarship (32.8%)

AFROTC scholarships
- High School Scholarship Program (HSSP)
  - 4 year (Apply Fall Semester of Senior Year)
- In-College Scholarship Program (ICSP)
  - 2 - 3.5 year (must be medically qualified cadet in good standing)

Number of scholarships available depends on funding
- 300 AFROTC wide for Spring 2014
  - Det 159 cadets received 7 of 7 submitted
- 320 AFROTC wide for Spring 2015
  - Det 159 cadets received 17 (29.3% increase)
- Eligible with no DoDMERB = No Scholarship
High School Scholarship Program

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- 4-year scholarships for graduating high school students
- Pays tuition and fees (does NOT pay housing)
  - Type 1 – uncapped
  - Type 2 – up to $18,000/year
  - Type 7 – in-state tuition/fees rate
- Pays $600/year for books & $250-$400/month for stipend
- Minimum Requirements:
  - ACT > 26 or SAT > 1180
  - High School GPA of 3.0 or greater, class ranking in top 40%
- U.S. Citizen, at least 17 years old prior to activation
- Meet USAF weight standards, pass medical exam before award
- Pass Physical Fitness Assessment by December
- Application Period, 1 May – 1 Dec; apply at www.afrotc.com
High School Scholarship Program

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• High School Scholarship Program (HSSP) Degrees:
  • Majors and approximate distribution:
    • 80% Technical majors
    • 10% Non-technical majors
    • 10% Foreign Language

• Competitive students have:
  • **Leadership, Leadership, Leadership**
  • Academic scores well above the minimums
    • (3.82 GPA, 1290 SAT, 30.5 ACT)
  • Extracurricular activities
  • Excellent physical fitness
  • Articulate and confident interview
In-College Scholarship Program

- 2-3.5 year scholarships
- Pays tuition and fees (does NOT pay housing)
  - Type 1 – uncapped
  - Type 2 – up to $18,000/year
- Pays $600/year for books & $250-$400/month for stipend
- Eligibility:
  - US Citizen & current cadet in AFROTC
  - GPA > 2.5
  - Pass AF Fitness Assessment
  - Have certified DoDMERB physical complete
- Competitive selection (normally) occurs each semester
- Awards determined by needs of the Air Force
  - High demand majors (e.g. STEM, critical foreign language)
  - Few awards for non-technical majors
Why AFROTC at UCF?

- For 2\textsuperscript{nd} consecutive year
  - Named one of the nation’s 100 best-value colleges & universities by Kiplinger’s magazine
  - Colleges that combine excellent economic value with an outstanding education

- Nation’s 2\textsuperscript{nd} Largest Public University
  - Wide selection of undergraduate degree programs
  - Modern facilities & excellent student services
  - Robust presence of professional and fraternal organizations
  - Exciting recreation and sports opportunities
  - NCAA Division I athletic programs
Why AFROTC at UCF?

- Experienced Cadre
- University Support
- Field Training Preparation
- Rated Officer Selection
- Air Force Association
- Community Involvement
Join AFROTC Det 159

“Joining AFROTC at UCF”

- Attend Informational Brief (done)
- Visit [https://airforce.ucf.edu/future-cadets/](https://airforce.ucf.edu/future-cadets/)
- Get accepted to UCF (crosstown=non-degree student)
- Download, complete, and submit AFROTC application
- After cadre review, schedule interview appointment
- Register for AFROTC classes*
Upon Acceptance

1. Register for classes (AFROTC codes)
2. Pay Fees
3. Get B&W uniform
4. Height/Weight check
5. Issued PT Uniform
6. first_last159@gmail.com email
7. Stay engaged!
Visit the AFROTC website
WWW.AFROTC.COM
On-line Scholarship Application

Questions?
http://afrotc.com/help-center/faqs/
http://airforce.ucf.edu/information-briefings-dates/