

AIR FORCE JUNIOR ROTC (NC-075)
COURSE SYLLABUS
2018-2019, 1st Semester
ROTC 2/3

COURSE NAME: ROTC 2/3

The Mission of Air Force Junior Reserve Officer Training Corps (AFJROTC) is to develop citizens of character dedicated to serving their nation and community.

CREDIT HOURS: One Elective Credit for the entire semester.

PREREQUISITES: One year of JROTC (any branch) or approval of the Senior Aerospace Instructor.

INSTRUCTOR NAMES: Major Clontz and Senior Master Sergeant Robertson

COURSE DESCRIPTION: AFJROTC 2/3 is designed for second and third year cadets and is broken down as follows:

Leadership Education (LE) (40%)

Leadership Education 300: *Life Skills and Career Opportunities* is designed to prepare students for life after high school in the high-tech, globally oriented, and diverse workplace of the 21st century. Students will learn how to become a more confident financial planner and to save, invest, and spend money wisely, as well as how to avoid the credit trap. They will learn about real-life issues such as understanding contracts, leases, warranties, legal notices, personal bills, practical and money-saving strategies for grocery shopping, apartment selection, and life with roommates. The Holland Interest Inventory and other self-assessments will help them to reveal their attitudes, aptitudes, and personal skills. This self-understanding will allow them to explore career paths and understand requirements that they will need to be successful at work and in life.

Aerospace Science (AS) (40%)

The Science of Flight: A Gateway to New Horizons: This is an introductory course and customized textbook that focuses on how airplanes fly, how weather conditions affect flight, flight and the human body, and flight navigation. The course is designed to complement materials taught in math, physics, and other science-related courses.

Wellness Program (20%)

Wellness is an official and integral part of the Air Force Junior ROTC program. The objective of the Wellness/PT Program is to motivate cadets to lead healthy, active lifestyles beyond program requirements and into their adult lives. For classes awarding elective or PE credit for AFJROTC courses, 20% of available contact time must be devoted to Wellness/PT instruction. Cadets that do not wear PT clothing will not receive full credit for the fitness program.

Students **WILL** wear the **issued** physical fitness training (PT) uniform on **Tuesdays** and the AFJROTC blue uniform on **Wednesdays**.

REQUIRED TEXT AND MATERIALS

Pencils, paper, and textbooks are required for each class. It is your responsibility to monitor the daily/weekly training schedule. CHECK THE ELECTRONIC BULLETIN BOARD DAILY! Textbooks and reference materials will be provided. Cadets should obtain a binder to store necessary documents and notes throughout the school year.

LE 100: Traditions, Wellness, and Foundations of Citizenship

Chapter 1: Introduction to JROTC Programs

LE 300: Life Skills and Career Opportunities

Chapter 1: Charting Your Financial Course

Chapter 2: Managing Your Resources

Chapter 3: Career Opportunities

Chapter 4: Aiming Towards a College Degree

AS-200: The Science of Flight – A Gateway to New Horizons

Chapter 1. Principles of Flight

Chapter 2. Working Through Flight Conditions

Introduction to Drill & Ceremonies

Air Force Manual 36-2203, *Drill and Ceremonies*

Air Force Instruction 36-2903, *Dress and Personal Appearance of Air Force Personnel*

Selected Videos

Cadet Guide & Cadet Officer/SNCO mentoring

COURSE OBJECTIVES:

Leadership Education:

1. Know the importance of AFJROTC history, mission, purpose, goals, and objectives.
2. Know military traditions and the importance of maintaining a high standard of dress and appearance.
3. Analyze the elements of successful financial management skills.
4. Create a plan to safeguard personal resources.
5. Analyze the different ways of pursuing a career path.
6. Analyze the requirements for applying to a college or university.

Aviation Science:

1. Analyze the elements of flight.
2. Evaluate how atmospheric conditions affect flight.

Drill & Ceremonies

1. Know the importance of drill and ceremonies.
2. State the importance of drill and ceremonies.
3. List the symbols that represent the leaders of the flight and squadron.
4. List all the basic military drill terms.
5. Know the 30-command sequence.

Wellness and Physical Fitness:

1. Motivate AFJROTC cadets to lead active, healthy lifestyles beyond program requirements and into their adult lives.
2. Create an individualized training program based on national standards by age and gender.
3. Identify areas of improvements for each cadet.
4. Incorporate a physical fitness training program to reach goals.

UNIFORM DAY: WEDNESDAY and Special Events (Parades, Military Ball, etc.). Cadets are required to wear their Physical Fitness Training uniform (aka “PT Gear”) on TUESDAYS (part of their grade).

GRADING PROCEDURES: Cadets are graded based on their attitude, willingness to participate, and compliance with procedures. Cadets receive three standards grades each week: Weekly Physical Fitness grade, Weekly Uniform Inspection grade, and Weekly Discipline grade. Weekly Physical Fitness grades and Weekly Discipline Grades are worth 100 points each week, and Weekly Uniform Inspections are worth 200 points each week. In addition, cadets receive participation

grades for special events such as parades or cadet promotion boards. Cadets who fail to wear the issued PT uniform will receive a maximum Weekly Physical Fitness grade of 50. Cadets who fail to wear the AFJROTC blue uniform will receive a Weekly Uniform Inspection grade of zero. Initially, failure to wear the PT uniform or AFJROTC blue uniform will only impact the Weekly Physical Fitness grade or Weekly Uniform Inspection grade respectively. If cadets consistently refuse to wear the PT uniform or AFJROTC blue uniform over a period of time, it will impact their Weekly Discipline grade also. The Weekly Discipline grade takes into account a cadet's overall discipline for each week. **HABITUAL (REPEATED) NON-WEAR OF THE UNIFORM AND FAILURE TO MAINTAIN STANDARDS WILL RESULT IN A FAILING GRADE AND DISMISSAL FROM THE PROGRAM.** Grades will be computed in accordance with standard district grading policy.

Course Evaluation	Number of Points Awarded
1. Weekly Physical Fitness (16 at 100 points each)	1,600
2. Weekly Uniform Inspection (13 at 200 points each)	2,600
3. Weekly Discipline (17 at 100 points each)	1,700
4. Parades, Special Events, Projects (1 at 100 points each)	100
5. End-of-Semester Final Exam* (1500 points)	<u>1,500</u>
	Total 7,500

*The Final Exam will appear in the electronic gradebook as being worth 100 points, but the Final Exam counts for 20% of the overall grade for the course. Therefore, the adjusted value of the Final Exam is 1,500 points.

GRADING SCALE: As set by the North Carolina State Board of Education

<u>Grade</u>	<u>Percentage Required</u>
A	90 and above
B	80 - 89
C	70 - 79
D	60 - 69
F	59 and below

UNIFORM WEAR: WEARING OF THE UNIFORM "Uniform Pride Day":

Uniform wear is a major part of the AFJROTC program. Each cadet will be issued a uniform **FREE OF CHARGE** and taught how to properly wear and care for it. It must be kept clean, properly fitted and properly worn. Proper cleaning is the responsibility of the cadet, while proper fitting will be taken care of by professional alterations personnel at AFJROTC expense. The "blue" uniform will be worn on **Wednesdays** unless otherwise directed. ALL cadets are required to wear the appropriate uniform each. The uniform will be worn for the **entire school day (0755 - 1500)** unless prior approval is given by the SASI/ASI. Uniform Inspection (Open Ranks) will be held during class. A specific uniform combination will be posted NLT the Friday prior to wear. Uniform must be clean, neat and serviceable at all times. If a cadet is absent on Wednesday, for any reason, he/she will wear the uniform all day on the first day they return to school, and report to SASI/ASI to be inspected. If a cadet fails to report for an inspection on the first day they return to school, they will receive a "missing" grade (same as a zero).

Penalties for failure to wear the uniform are as follows: Zero (0) points for the uniform inspection grade which is counted as a double grade. Failure to wear the uniform will significantly impact the cadet's grade and failure to wear the uniform 3 times for an unexcused reason may result in disenrollment the during semester and "F" on your transcript.

Failure to turn in uniforms by the end of the semester/year will result in a being placed on the **"Obligations"** list until the uniforms are returned to NC-075 or paid for in full.

FINAL EXAM: There are 4 components to the AFJROTC final exam. Component 1 is an Open Ranks inspection of the cadet uniform. Component 2 is an assessment of each class period's drill performance as a unit (flight). Component 3 is a 2-part written exam: Part 1 consists of 25 open-

book multiple choice or true/false questions, and Part 2 consists of 5 closed-book multiple choice or true/false questions. Component 4 is uniform turn-in at the end of the semester.

Each component is scored as a percentage from 0% to 100%. The percentage is then multiplied times the number of points the component is worth. For example, if a student scores 80% on the drill component of the exam (drill exam is worth 20 points), the student earns 16 points for that component of the final exam. The points for each component are added up to determine the student's total final exam score. A student who scores 100% on all 4 components of the final exam will receive a score of 100 on the final exam. If a student misses a component of the final exam (i.e. the student is absent), the student's percentage of points earned on the components completed will be used to calculate the student's final exam score out of a total of the remaining points possible. For example, if a student is absent for the drill component of the exam but completes all other components, the student's percentage of points earned on the components completed will be used to calculate the student's final exam score out of a total of 80 points. The point breakout for each component of the final exam is listed below:

Uniform Inspection:	50 points
Drill:	20 points
Uniform Turn-in:	20 points
<u>Written Exam:</u>	<u>10 points</u>
Total:	100 points

WEEKLY DISCIPLINE GRADE: The nature of the AFJROTC mission, as well as its high visibility within the school and community, requires its members to adhere to **“Higher Standards”** than most of the student population. **Inappropriate behavior**, in or out of uniform, is prohibited while participating in AFJROTC. This behavior includes, but is not limited to, consuming alcohol, drug abuse, tobacco use, horseplay, public displays of affection, fighting, disparaging remarks, insubordination, disrespect, verbal threats (to include spreading rumors) and physical attacks. Today's workforce does not earn a paycheck unless they show up ready for work. Cadets earn grades commensurate with their class participation and effort. Cadets who are not present or prepared cannot participate fully in class. This is especially key during drill, physical fitness, and uniform inspection days. Weekly Discipline includes cadet adherence to published rules and proper grooming standards daily as outlined in AFJROTC, Air Force, and school guidance.

COMMUNITY SERVICE: Cadets will have multiple opportunities to perform AFJROTC-sponsored community service during each semester both during school hours and outside of school hours, and cadets are expected to participate.

CURRICULUM IN ACTION TRIPS (CIA)/FIELD TRIPS: Throughout the semester, the cadets will have opportunities to participate in school-sponsored activities that serve as an extension of the AFJROTC curriculum outside the classroom and away from the school campus. Cadets must be in good academic and disciplinary standing to participate.

EXPECTATIONS FOR CADETS

1. Follow the chain of command (i.e. cadet-element leader - assist. Flt/CC – Flt/CC – Ops/CC – Sqd/CC – Group/CC – ASI – SASI). **DO NOT GO DIRECTLY TO THE CADET GROUP/CC WITHOUT YOUR FLT/CC WITH YOU.**
2. Always use the titles sir/ma'am when addressing AFJROTC staff and senior ranking cadets.
3. Be on time. Don't be late to class, scheduled events, practices, etc.
4. Always bring your required items to class (notebook, pen/pencil, textbook, etc).
5. Wear the correct uniform on the appropriate day.
6. Place personal belongings under your desk – nothing in the aisle.
7. Raise your hand and wait to be acknowledged; do not talk without permission.
8. Listen respectfully and attentively to the speaker/presenter or fellow cadets when they are speaking.

9. Treat others with mutual respect. Profanity, vulgar language, racial or ethnic slurs, derogatory comments, sexual harassment, or harassment of any fellow cadet or student will not be tolerated.
10. Remain in your seat unless given permission to move about the room
11. Remain professional; do not sit on desks, tables, trash cans, etc.
12. Unauthorized personnel are not allowed in the instructor offices.
13. Always use the trash can to dispose of trash. If you see trash on the floor, clean it up.
14. **ABSOLUTELY NO EATING** or drinking (except for water in approved container) and no CHEWING GUM in uniform.
15. Wearing hats or sunglasses indoors is prohibited.
16. Maintain loyalty to the Corps, school, and your values.
17. No horseplay in the AFJROTC areas.
18. Maintain self-control and your self-respect at all times.
19. Do not disrespect instructors, higher-ranking cadet officers and NCOs.

Disenrollment: Being in AFJROTC is a privilege. Students will be disenrolled from the AFJROTC program with proper cause on a case by case basis for the following:

1. Failure to maintain acceptable standards including behavior.
2. Inaptitude or indifference to training.
3. Failure to maintain personal appearance (hair and grooming) and uniform standards after being identified by the SASI / ASI.
4. Failure to abide with THS student rules of behavior. A history of suspensions and any expulsions may be reasons for disenrollment.
5. Failure to comply with classroom rules and procedures, or to maintain self-control (disrupting the class).
6. Parental request.
7. Failure to wear the uniform during prescribed times.
8. Failure of any ROTC course.