**NHS AFJROTC GA-062**

**COURSE SYLLABUS 2023-2024**

***\*BEGINNER CORPS\****

Aerospace Science (AS) 100

Leadership Education (LE) 100

**CREDIT HOURS:** ½ credit hour for JROTC per semester. Three years of JROTC fulfills the one credit PE/Health graduation requirement; along with fourth year science graduation requirement *(must complete AS 200: The Science of Flight)*.

**INSTRUCTORS:**

***Senior Aerospace Science Instructor (SASI):*** Keith Wilson, Colonel (Retired) keith.wilson@hcbe.net

***Aerospace Science Instructor (ASI):*** Charles Mize, Chief Master Sergeant/”Chief” (Retired) charles.mize@hcbe.net

***Aerospace Science Instructor (ASI):*** Steven Moore, Senior Master Sergeant/”Senior” (Retired) steven.moore@hcbe.net

**OFFICE HOURS:** Northside High School is open from 0745 to 1545 (7:45am to 3:45pm). AFJROTC is located in the Tabor Bldg, Room T-501. If you have any questions or concerns or if at any time you feel like you need extra help, please feel free to visit one of the instructors if we are available. We want you to be successful in Air Force Junior ROTC as well as here at Northside High School.

**CONTACT INFO/SOCIAL MEDIA:**

* Parents may reach us by office phone at (478) 929-7858 ext. 2619/2620/2627 or email (listed above).
* The primary communication source for cadets-instructors will be with the Remind App. Parents will be able to have access as well. We will receive parent/guardian approval before student use. Students will have specific class login info. “*Remind is a free, safe messaging app that keeps families up to date with what's happening in the classroom. Teachers can send messages to an entire class, smaller groups, or individuals.”*

* (<https://www.facebook.com/groups/1466293130335403/>) Our primary source of information and picture sharing will be on the following Facebook App. We will receive parent/guardian approval before posting on students.

**Required Text and Materials**:

1. School-Issued Chromebook laptops are required to be brought to class **daily**. Please ensure it is **charged and ready for use at all times.**
2. Textbooks are not provided, but available in the classroom if necessary for signing out. However, any/all required textbook chapters will be made available on **Google Classroom**.
3. GA-062 Cadet Operation Instructions and other applicable AFJROTC materials will be available on the Northside HS GA-62 NORTHSIDE HS AFJROTC webpage (<https://nhs.hcbe.net/afjrotc>).
4. Pencil/Pen and separate AFJROTC notebook or folder with paper are required.

**Course Description:**

JROTC is a blended course that may contain 9th, 10th, 11th, and/or 12th graders all in the same class. This course consists of three components during the year: Aerospace Science (40%), Leadership Education (40%), and Wellness/Physical Fitness (20%). This is accomplished by dividing the days of instruction according to the course material. The course material is rotated each year in JROTC so that cadets never receive the same instruction while participating in JROTC during a 4-year cycle.

* **AS 100: Milestones in Aviation History (40%):** This is an aviation history course focusing on the development of flight throughout the centuries. It starts with ancient civilizations and flight, then progresses through time to future developments in aerospace, with an introduction into cyber technologies. The intent of this course is to bring alive the significant discoveries in flight a reality. This course tells the story of why we are so proud of our Air Force heritage, in addition to laying the foundation for future Air Force JROTC aerospace science courses.
* **LE 100: Traditions, Wellness, Foundations of Citizenship (40%):** The Leadership 100 introduces cadets to the Air Force Junior Reserve Officer Training Corps (AFJROTC) program, providing a basis for progression through the rest of the AFJROTC program while instilling elements of good citizenship. It contains sections on cadet and Air Force organizational structure; uniform wear; customs, courtesies, and other military traditions; health and wellness; fitness; individual self-control; and citizenship. Additionally, cadets will be taught the fundamentals of Drill and Ceremonies.
* **Wellness/Physical Fitness Program**: **(20%):** Incorporates the Cadet Health and Wellness Program (CHWP). The purpose of the CHWP is to motivate AFJROTC cadets to lead active, healthy lifestyles. Participation in CHWP is mandatory.

## **Course Content:** Units/Chapters to be covered.



**Uniform Wear:**

Uniform wear is a **mandatory requirement** for the program. Every cadet in the program will be issued complete uniforms (Blues, ABUs, and PT gear) within the first 45 days of joining JROTC. The weekly uniform wear days are **Wednesday** ***(Blues/ABU)*** and **Friday** ***(PT)***.

* **Wednesdays**, all cadets are required to wear the assigned Air Force JROTC uniform.  Cadets are expected to **WEAR THE ASSIGNED UNIFORM CORRECTLY AND PROUDLY ALL DAY *(from 0800-1500)****.* Exceptions to this policy must be approved by the SASI and/or ASI and will be announced in advance by the Flight Commander.  **Any cadet observed not wearing their uniform the entire day without a legitimate reason will receive a zero for that day’s uniform grade.**  If absent on uniform day, cadets are required to wear the uniform on their first day back. You will have (4) days to make up a missed uniform day. The last make up day will be the day before the next uniform inspection.
* **Fridays**, all cadets are expected to wear PT clothes to include athletic running shoes during their JROTC class period.  Cadets are authorized to wear these clothes all day, or they can change into and out of the uniform at the beginning and end of their JROTC class period.  Cadets will have only five minutes at the beginning of class and at the end of class to get dressed.  A cadet’s weekly physical fitness grade is partially dependent upon wearing proper attire for PT and participating in the day's activity.  Exceptions to this policy must be approved by the SASI and/or ASI and will be announced in advance by the Flight Commander.
* Routine uniform maintenance and cleaning is the responsibility of the cadet, and all accountable/returnable items must be professionally cleaned as needed throughout the year.  Cadets are required to return all accountable uniform items at the end of the school year.  If a cadet leaves the program before the end of the school year, they are required to immediately return all accountable/returnable uniform items.  Failure to turn in uniforms are returned or paid for.  The total replacement cost for all standard issued items is approximately **$650.00**.
* All accountable/returnable uniform items must be professionally cleaned prior to turning in to the SASI and/or ASI.  A $25 fee will be assessed for each item returned that has not been professionally cleaned.
* **See cadet guide for detailed uniform wear instructions.**

**Grading Procedures:** *In accordance with HCBOE and AFJROTC goals*

|  |  |  |  |
| --- | --- | --- | --- |
| **MAJOR CATEGORY** | **MINOR CATEGORY** | **DAILY** | **FINAL** |
| **45% Weighted** | **20% Weighted** | **15% Weighted** | **20% Weighted** |
| ***Academics and Uniform*** | ***Quizzes, Homework/Classwork, &******Physical Training (PT)***  | ***Participation*** | ***Final Exam*** |
|  |  |  |  |

***\*\*CONTINUAL NON-WEAR OF THE UNIFORM AND/OR FAILURE TO MAINTAIN AFJROTC DRESS AND APPEARANCE STANDARDS WILL RESULT IN A FAILING GRADE AND DEMOTION OR DISMISSAL FROM THE PROGRAM!!***

**Grading Scale***: In accordance with HCBOE*

|  |  |
| --- | --- |
| **Grade** | **Percentage Required** |
| A | 105-90 Excellent |
| B | 89-80 Above Average |
| C | 79-70 Satisfactory |
| F | Below 70 Failing (No Credit) |

**SEMESTER TESTS** **(Final Exams):** A comprehensive final examination covering all semester material will be given at the end of each semester. **Students may exempt final examinations provided:** **1. They have a B average (80 or above). 2. Are absent no more than 5 days during the semester. 3. Must not have been assigned to ISS or OSS during the semester. 4. Must have cleared all obligations to the school, including media center, textbooks, school property, fees and the like. 5. Must not have received Hospital Homebound Services. *No other students may be exempted from tests.***

**CLASS ATTENDANCE, PREPARATION AND PARTICIPATION (Daily Grade):** 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 to drill and physical fitness. Class preparation includes bringing the school-issued Chromebook to class charged and ready for use, adherence to all school rules and coming to class on time daily.

**Class Behavioral Expectations:**

1. Do your best at all times.
2. Respect EVERYONE!
3. Communicate.
4. Obey the directions of Instructors and Student Leaders.
5. Put away **all** personal electronic devices and take off hoods/hats completely during class.
6. **“DO NOT”** use inappropriate or degrading language.
7. Wear the uniform on all uniform days with “PRIDE”.
8. HAVE FUN.