

**Federal Way High School
AIR FORCE JUNIOR ROTC
SCIENCE OF FLIGHT
2021-2022 COURSE SYLLABUS**

Lt Colonel Randy Long
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Classroom: 1035

Planning Period: 5th & 6th Periods

Office Hours: 0645-0715; 1415-1500 (except Monday & Friday) or by appointment

Master Sergeant Will Smith
Aerospace Science Instructor
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Credit Hours: 1 Physical Education or 1 Fine Arts Credit

Course Description

The primary purpose of the Drill and Ceremonies course is to help cadets develop discipline, team work, precision, leadership, self-confidence, pride and physical fitness. It concentrates on the elements of military drill, individual and flight precision movements, unarmed regulation and exhibition drill, unarmed inspection procedures, flag ceremonies, and development of command voice. Students must demonstrate proficiency in executing stationary and marching commands, positions, and movements. Students are expected to learn and be prepared to demonstrate their knowledge and/or skill of the following:

- Personal motivation such as plans after high school
- Unit and National Chain of Command for their service
- Program/unit/team history/accomplishments
- General Air Force and JROTC knowledge (uniform wear, awards, patches, and current events)

This course also prepares cadets to participate in local and regional drill competitions with other AFJROTC units and units from sister services. It serves as the primary practice venue for the drill team (unarmed, color guard, dual unarmed exhibition and strength team). This course is open to all cadets.

Course Materials

Manuals & OIs	Handbooks	DVDs/Websites	Canvas Pages
<p><u>AFM 36-2203</u> <u>Personnel Drill and Ceremonies</u> Chap 1, Lessons 1 Chap 2, Lessons 2 Chap 3, Lessons 3 Chap 4, Lessons 4&5 Chap 7, Lessons 6&7 <u>AFM 3-21.5 (Army Field Manual)</u> Chap 15, Lesson 8 Appendix D, Lesson 9</p>	<p><u>FWHS AFJROTC Cadet Handbook (2021)</u></p>	<p><u>USAF Drill & Ceremonies Instructional DVDs</u> <u>The Best of Drill DVDs</u> <u>Drill Dynamics Training Videos:</u> http://drill-dynamics.com/videos/</p>	<p><u>FWHS Drill & Ceremonies 2021</u></p>

Course Standards

DRILL		
Reporting Standard	Standard #	Standard
AFJROTC Drill and Ceremonies	PS 1	Explain the importance of drill and ceremony
	PS 2	Demonstrate thorough Knowledge of basic drill commands and characteristics of command voice
	PS 3	Demonstrate how to properly execute unarmed stationary and marching drill commands & movements
	PS 4	Demonstrate how to properly execute armed stationary and marching drill commands and movements
	PS 5	Demonstrate how to properly execute basic color guard commands
	PS 6	Demonstrate knowledge of flag protocol, raising, lowering, and securing the flag
	PS 7	Demonstrate thorough knowledge of inspection preparation procedures
	PS 8	Demonstrate proper security and safety procedures for the Daisy M1903 replica drill Rifles

FINE ARTS		
Reporting Standard	Standard #	Standard
Fine Arts	PS 9	Generate and conceptualize artistic ideas and work.
	PS 10	Organize and develop artistic ideas and work.
	PS 11	Refine and complete artistic work.
	PS 12	Select, analyze, and interpret artistic work for presentation.
	PS 13	Develop and refine artistic techniques and work for presentation.
	PS 14	Convey meaning through the presentation of artistic work.
	PS 15	Apply criteria to evaluate artistic work.

PHYSICAL EDUCATION		
Reporting Standard	Standard #	Standard
Physical Education	PS 16	The physically literate individual applies knowledge of concepts, principles, strategies, and tactics related to movement and performance. (PE.HSAD.2)
	PS 17	The physically literate individual demonstrates the knowledge and skills to achieve and maintain a health-enhancing level of physical activity and fitness. (PE.HSAD.3)

	PS 18	The physically literate individual exhibits responsible personal and social behavior that respects self and others. (PE.HSAD.4)
	PS 19	They physically literate individual recognizes the value of physical activity for health, enjoyment, challenge, self-expression, and or social interaction. (PE.HSAD.5)
	PS 20	Students will understand choreographic principles, processes, and structures. (PE.HSAD.8)

Dress and Grooming, Uniform Wear and Uniform Days

You must comply with USAF/AFJROTC uniform standards (including dress and grooming standards) for all competitions. Dress and Grooming requirements, procedures and assessment standards are outlined in the FWHS AFJROTC Cadet Handbook. The uniform wear requirements for competitions are as follows:

- **Practice/class days:** civilian clothes (Exception - Cadets may wear their uniform to practice/class only on designated unit uniform days)
- **Physical training days:** PT uniform (any combination - Sweat pants & sweat shirt and/or shorts & AF T-shirt)
- **Competition days (Saturdays):** full Service Dress (Class A) uniform (Cadets will wear civilian clothes to the meet and change into their uniforms prior to performing)

Physical Fitness Requirements

All drill class cadets are required to take part in a physical fitness regimen. This segment will be fulfilled in Zero Hour class as well as during the Presidential Fitness program in your regular JROTC class on Fridays

Classroom Expectations

You can find the student expectations in REP FED and the 52nd Eagle Squadron Cadet Handbook. Follow the policies outlined in the Cadet Handbook. When you come to class:

1. Be prepared to participate in class.
2. Be on time.
3. Be respectful to others.
4. Use school appropriate language.
5. Try your best.

An incident results when a student's behavior interferes with the learning process. If this happens, I will work with you and your parent/guardian to problem-solve. Our goal is to support all students in growing and learning from their mistakes. We will work together to repair the situation with others if that is what is needed. For serious infractions, FWHS Administration will be notified.

Tardies/unexcused absences will be managed in accordance with FWHS school policy.

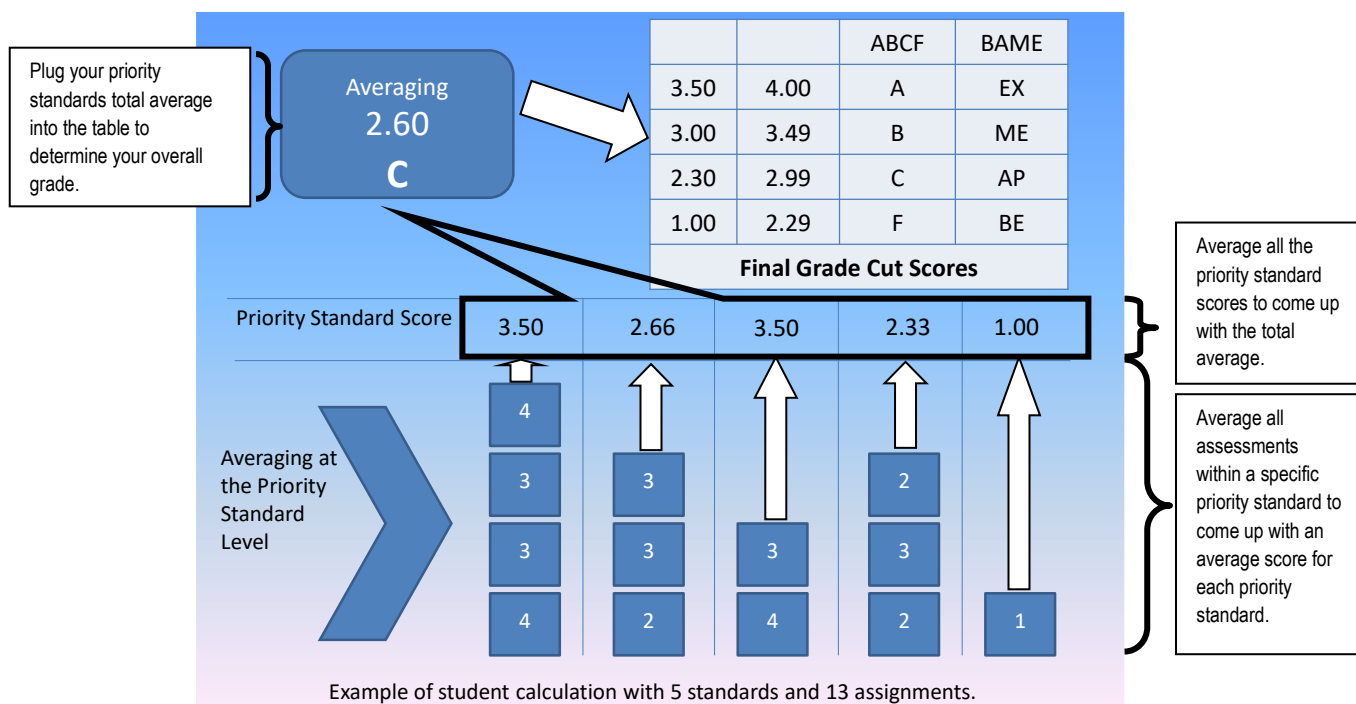
Grading

Students and parents can access grades online through the ParentVue account and StudentVue account. Grades should be checked weekly for most current class status. For information or to log in, go to https://grades.fwps.org/Login_Parent_PXP.aspx

Your course grade will be directly related to the priority standards for this course. You will have multiple opportunities to meet these standards where you will receive feedback from myself, MSgt Smith, and your

peers to help you learn. We will use formative, non-graded assessments that will provide you with opportunities to give and receive feedback on how your work compares to the priority standards.

Grading System: Your grades will be computed using the grading regimen reflected in the table below.



Academic Honesty

At Federal Way High School we value honesty and integrity of work. Cheating on tests and homework by copying other people's work is not acceptable. Making copies of someone's electronic file is also considered cheating. Cheating will result in a failing grade for that learning activity. Cheating also includes the aiding and abetting of cheating by others.

Plagiarism, the act of borrowing another author's work without crediting that author and thereby implying that it is one's own, is academically dishonest and a form of cheating.

Mandatory Activities

These activities affect your drill grade and your chances for the drill ribbon and varsity letter.

Competition Location	Date	Priority Standard
Drill Competition at Graham-Kapowsin HS	4 December 2021	PS1 - 11
Drill Competition at Todd Beamer HS	22 January 2022	PS1 - 11
Drill Competition at Kentwood HS	12 February 2022	PS1 - 11
Drill Competition at Liberty HS	5 March 2022	PS1 - 11
Regional Championship Marysville HS	26 March 2022	PS1 - 11

Awards and Decorations

Drill awards and decorations foster morale, Esprit-de-corps, and recognizes the achievements of drill team cadets. The following awards and decorations are authorized for cadets who meet the eligibility criteria:

- Special Teams Competition Ribbon–Awarded to members for placing first through third in any event during an Air Force or Joint Service drill (local, regional, state, or national), Cyber Patriot, or the Academic Bowl competitions.
- Drill Team Ribbon–cadets must be on the drill team for an entire year/drill season and competed in at least 3 drill performance events i.e. competitions, special school events, community demonstrations (cumulative); must participate in at least 75% of all drill team events per school year.
- Color Guard Ribbon–color guard members (competitive or non-competitive); must participate in at least 75% of all color guard events per school year; participate in at least 5 color guard performances (cumulative) –excluding color drill meet performances.
- Varsity Athletic Letter: To be eligible for this award, cadets must meet the following criteria:
 - a. Maintain academic and behavior standards established by the district to participate in interscholastic competitions. Maintain AFJROTC dress and appearance and behavior standards.
 - b. Establish initial eligibility by attending a minimum of 10 scheduled drill practices.
 - c. Attend and compete in:
 - (1) At least 3 out of 4 or 2 out of 3 of the Northwest JROTC Drill and Rifle Conference (NWDRC) competitions that the FWHS AFJROTC Unarmed, Color Guard, and Strength Teams compete in.
 - (2) and, accumulate 70 points over the course of the drill season (1 September to 1 May)
 - d. Accumulate points by:
 - (1) Practice sessions – 1 point for each practice day
 - (2) NWDRC or national drill competitions – 5 points for each event
 - (3) NWDRC or national drill competition placement (team or individual events)
 - Max points per event = 11 (1st place)
 - (4) Leadership Recognition – 1 to 10 points as determined by the SASI/ASI
 - e. Successfully perform all drill sequences as defined by NWDRC Drill Manual.

AFJROTC SCIENCE OF FLIGHT
Lt Colonel Long / Master Sergeant Smith
2021-2022

Signature Page

Parent/Guardian, we look forward to partnering with you in the education of your child. The above information is being provided to you in an effort to increase our communication with you about what is happening in school. It is important to us that you be well informed and therefore an active participant in the educational experience of your son or daughter. Our mission is to graduate all of our students ready for college and career, but we need your help to do this. Thank you for reading this course syllabus. After reading the syllabus, please sign below and return this page to the teacher.

Student Name (please print): _____

Student Signature: _____ Date: _____

Parent Signature: _____ Date: _____

Parent Email: _____

Phone Number: _____