

USAFA Aviation/Airmanship

Parents Club Leadership



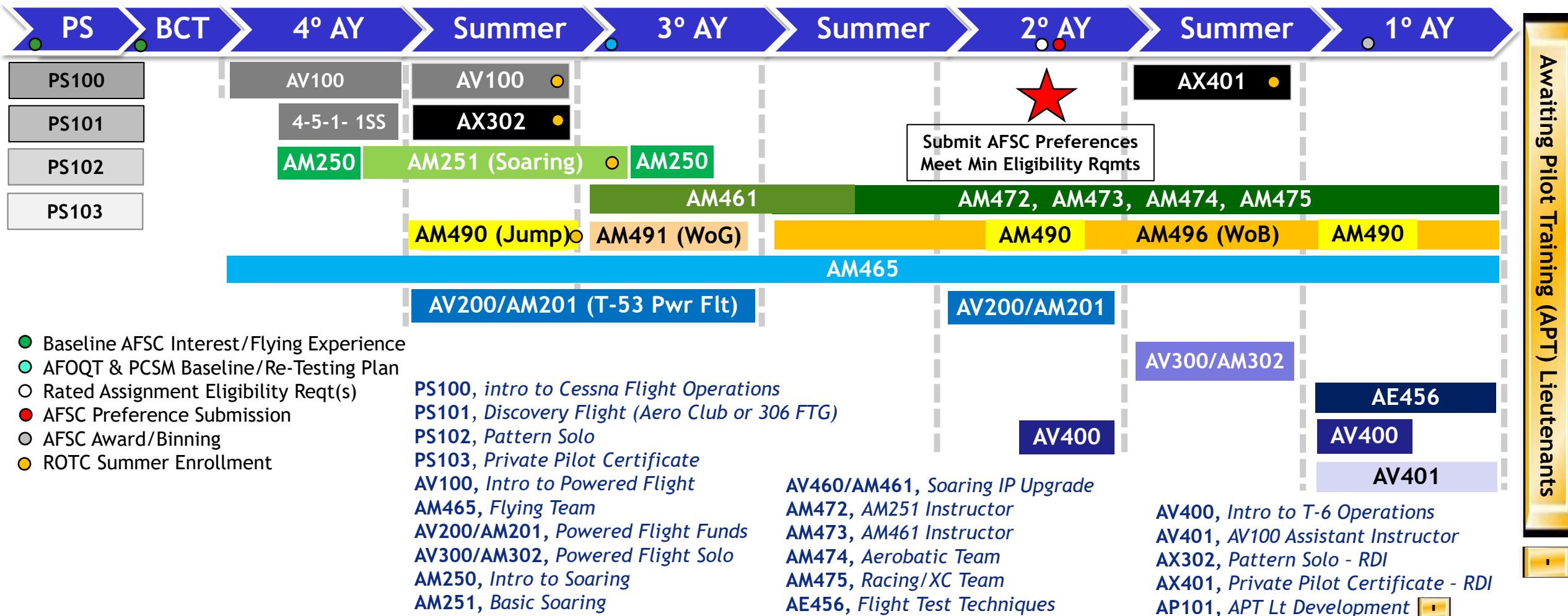
Jen “Shaka” Fujimoto
Career Field Manager
Aviation 100/400 Instructor
USAFA/A30

- USAFA Aviation/Airmanship Model
- Understanding of “Intentional” Scheduling
 - Right cadet, right course, right time
- Airmanship Opportunities
- Rated (Flying) Assignment Eligibility/Selection



Airmanship Experience Model

Prep School (PS), Aviation (AV) & Airmanship (AM) Courses



Aviation 100 - Intro to Powered Flight

- 9 single-period lessons, no grade/no credit, single-block
- Introduces flying fundamentals in Virtual Reality
 - Aerodynamics; Basic Aircraft Control
- Contributes to:
 - Airmindedness
 - Awareness of USAFA courses
 - Rated Career Field Education
 - Initial “binning” of Interest/Eligibility
- Intercollegiate Placement
 - Off-season during Academic Year
- Learning Strategies (4-5-1) Compatible



Airmanship 251 - Soaring

- ➔ **Objective: Solo the Glider**
 - ➔ 10-18 Sorties
 - ➔ No grade/no credit
- ➔ **Academic Year**
 - ➔ 2 Block Course (20 lessons, half semester)
- ➔ **Summer Elective**
 - ➔ 1 Summer Period (3 weeks)
 - ➔ <242 lbs
- ➔ **Follow-On**
 - ➔ Soaring IP
 - ➔ Competition Teams



Airmanship 201 - T-53 Powered Flight

→ Objective: Intro to Powered Flight

- 4x T-53 dual sorties
- No grade/no credit

→ Academic Year

- 1 Block Course (10 lessons)

→ Summer Elective

- 1 Summer Period (3 weeks)

→ Follow On

- AM-302 (T-53 Solo Course)
- 10 sorties
- Rising Firstie Summer (30 slots)



Airmanship 490 - Jump

- **Objective: Jump Wings**
 - 5x Freefall parachute jumps
 - No grade/no credit
- **Academic Year**
 - 1 Block Course (10 lessons)
- **Summer Elective**
 - Portion of Summer Period (2 weeks)
 - Paired w/ Cyber or Support (1 week)
 - < 215 lbs
- **Follow On**
 - Wings of Green (Upgrade)
 - Wings of Blue (Instructor/Comp Team)



Special Considerations

→ Intercollegiate Athletes

- Deconflicted with on-season timing
- Coordination with Coaches and Athletic Department

→ Learning Strategies

- 4-5-1 Coordination w/ Academic Advisors
- AV100 followed with T-53 Orientation Flight

→ Previous Flight Time

- Vectored to Flying Opportunities: Flying Team, Soar IP



USAF Rated (AKA Flying) Assignments

- ➔ Rated Careers: Pilot, RPA Pilot, Combat/Weapon Systems Officer, Air Battle Manager
- ➔ Graduate! Volunteer via AFSC preferences. Meet minimum scores. Pass medical exam.
- ➔ Rated Assignment Minimum Eligibility
 - ➔ Air Force Officer Qualifying Test (AFOQT) - **25 on Pilot/CSO/RPA or ABM sections**
 - ➔ Note: Commissioning - 15 Verbal, 10 Quantitative sections
 - ➔ Test of Basic Aviation Skills (TBAS) - multi-tasking, psycho-motor test; scores not released
 - ➔ Pilot Candidate Selection Method Score (PCSM) (**Min for rated assignment: 10**) = AFOQT + TBAS + Flight Hrs
- ➔ Selection/Timing:
 - ➔ 50% Overall Performance Average (OPA) + 50% PCSM = #1 - X Ranking
 - ➔ Note: OPA = 50% GPA + 40% MPA + 10% PEA
 - ➔ Assignment match in Spring/Summer prior to Firstie year

	PILOT	RPA	CSO	ABM
2020	439	31	11	11
2021	393	40	10	10
2022	417	9	11	28



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