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AFI 11-401, 1 October 2001, is supplemented as follows.

SUMMARY OF REVISIONS

Only the date of the supplement changed due to revised basic.

1.1. USAF Academy flying training and airmanship and aviation programs will comply with AFI 11-401 and this supplement.

1.3. Cessna 150s and sailplanes procured from the Association of Graduates (AOG) may be used in USAF Academy (USAFA) flying programs (see HQ USAF/XOOT waiver, 21 Feb 95).

1.8. Flight authorizations for flights in support of USAF Academy airmanship and aviation programs are accomplished in accordance with local operating instructions. The 94th Flying Training Squadron Commander (94 FTS/CC) designates, in writing, the approving officials for sailplane, motorglider, T-41, and Cessna 150 flights. The 98th Flying Training Squadron Commander (98 FTS/CC) designates, in writing, the approving officials for UV-18B flights.

1.8.1.2. Personnel not on aeronautical orders may be listed as "Mission Pilot (MP)," "Instructor Pilot (IP)," "Student Pilot (SP)," "Instructor Navigator (IN)," or "Student Navigator (SN)" but will not be credited with flying time for purposes of Operational Flying Duty Accumulation (OFDA) or aviation career incentive pay (ACIP).

1.9.3.7. The primary purpose of the Academy Airmanship Orientation Program is to reward individuals for outstanding service, to demonstrate the flying and parachuting programs of USAFA, and to emphasize the airmanship leadership opportunities available to cadets.

Table 1.1. Orientation Flight (Note 1) and Public Affairs Travel Approval Authorities.

	A	B	C
L I N E	Type of Flight	Authorized Participants	Approval Authority
	30	FAA Flight Exam	FAA examiners (note 20)

NOTE:

20. (Added) FAA examiners are permitted to fly with nonrated pilots for the purposes of obtaining civil ratings and add-ons. When the FAA examiner is not a USAFA staff member, the pilot receiving the check-ride must possess a USAF Academy initial qualification check-ride (in accordance with AFI 11-202v2) for the aircraft they will fly the check-ride in, and will serve as pilot in command.

1.9.3.7.1. For the purposes of orientation flights and tandem jumps, the local area includes deployed locations as designated by the 34 TRW/CC (MAJCOM DO) in the orientation flight request approval.

1.10. USAF Academy aircraft must be flown only by aircrew members authorized by the commander of the activity to which the aircraft are assigned. Assigned and attached nonrated personnel (noncadet) who are graduates of, or are enrolled in, a 94 FTS soaring training course, may pilot USAFA sailplanes; however, they must possess, as a minimum, a civil flight instructor certificate with a glider rating (APT officers only need to be current and USAFA qualified). Assigned and attached nonrated personnel (noncadet) who are graduates of a 50 TS aviation training course may instruct navigation in T-41 aircraft. Assigned and attached nonrated personnel (noncadet) who are graduates of, or are enrolled in, a 94 FTS Flying Team course, may pilot C-150 and T-41 aircraft; however, they must possess, as a minimum, a civil private pilot rating for single-engine land aircraft and a current FAA medical certificate-3d class. All nonrated soaring and Flying Team pilots will be properly trained and evaluated in accordance with USAFA training programs. Pilots who only fly C-150 or nonpowered sailplanes will not be placed on aeronautical orders, not receive ACIP, nor be credited with OFDA time. (see HQ USAF/XOOT waiver, 21 FEB 95)

1.10.1.8. When engaged in activities as part of an approved USAFA curriculum or syllabus, cadets (USAF Academy, exchange, ROTC), may fly as pilot-in command on USAF Academy sailplanes, C-150, and T-41 aircraft. All participants will be properly trained and evaluated in accordance with USAFA training programs. Those cadets flying C-150 and T-41 aircraft as pilots must possess, as a minimum, a civil private pilot rating for single-engine land aircraft and a current FAA medical certificate-3d class. Cadets will not be placed on aeronautical orders, not receive ACIP, nor be credited with OFDA time. (see HQ USAF/XOOT waiver, 21 FEB 95)

1.12.1.1. Functional check flights, ferry flights, and flights conducted under a 34th Operations Group approved syllabus or in an authorized continuation training program are permitted solo with commander approval.

1.14.1. Foreign officers and cadets assigned to the USAF Academy may participate in flying programs based on individual qualifications and program requirements.

1.20. Forward all requests for waivers or exceptions to AFI 11-401 or this supplement, in writing, to 34 OSS/OST.

2.6.4.6. Professional Qualification Index codes are not used for USAF Academy personnel.

2.7. At the Academy, submit pilot OFDA waivers to 34 OSS designated Rated Manager; navigator OFDA waivers to 50 TS/DO.

2.8. To ensure appropriate participation and maximum economy and stability, the following procedures have been established: lieutenant colonels and below will normally fly in support of airmanship and aviation programs; exceptions will be coordinated and approved by mission element commanders. All active flyers will be assigned to valid Rated Position Identifier (RPI) positions. The total number of rated positions will not exceed the authorization approved by HQ USAF. When the pool of rated officers exceeds the number of available flying positions, precedence will be given to officers who still need to meet an OFDA gate.

2.16. Individual flight record folders will be maintained for all active and inactive rated flyers assigned to the USAF Academy. Peterson AFB, Colorado, Flight Records Section, is the designated Host Operations Systems Management (HOSM) Office and maintains all flight record folders for individuals assigned to the USAF Academy. The 98 FTS will maintain jump record folders on assigned parachutists as per AFI 11-410.

3.3.3. Pilots who perform instructor duties while receiving a flight evaluation (either initial or recurring) may log instructor time.

Abbreviations and Acronyms

ACIP—Aircrew Incentive Pay

AOG—Association of Graduates

APT—Awaiting Permanent Change of Station (PCS) Training

FCF—Functional Check Flight

IN—Instructor Navigator

IP—Instructor Pilot

MP—Mission Pilot

OFDA—Operational Flying Duty Accumulation

ROTC—Reserve Officer Training Corps

RPI—Rated Position Identifier

SN—Student Navigator

SP—Student Pilot

TACAV—Tactical Navigation

Terms

Aircrew Member—Navigators and pilots assigned and attached to 34 OG and 34 EDG for flying duties. Cadets enrolled in airmanship and aviation courses as well as cadets acting as instructors for these programs are considered aircrew members, but will not be eligible for ACIP, HDIP, or OFDA credit.

Airmanship Programs—Any USAF Academy course listed in the catalog and administered by the 34 OG at the Academy airfield or deployed locations. Courses are currently designated AM-XXX.

Aviation Programs—Any USAF Academy course listed in the catalog and administered by the 34 EDG or Dean of Faculty at the Academy airfield or deployed locations. Courses are currently designated AE-XXX, MSS-XXX, or AFO-XXX.

Awaiting PCS Training—A recent graduate of the USAF Academy who is temporarily stationed at the Academy while awaiting follow-on career technical training or Permanent Change of Station.

Ferry Flight—A sortie for the purpose of staging an aircraft for maintenance, mission support, redeployment, etc. No students or passengers are carried, and no training is accomplished.

Attachment 2**INSTRUCTIONS FOR USING AFTO 781, AFORMS AIRCREW/MISSION FLIGHT DATA DOCUMENT**

A2.1. At the Academy, Table A2.2. AFTO Form 781 Entries are supplemented as follows:

A2.1.1. (Added) Item 6. Leave this block blank for all Academy missions.

A2.1.2. (Added) Item 7. Use the following mission symbols for USAF Academy aircraft:

T-41C/D and C-150 Operations:

T-1A - For Aero Engineering (AE) student training.

T-1C - For cadet student training and proficiency (other than TACAV or AE).

T-1D - For pilot instructor training (PIT).

T-1T - For Tactical Navigation (TACAV) student training.

T-3A - For Aero Engineering (AE) pilot upgrade, proficiency training and evals.

T-3D - For pilot proficiency training and AFI 11-202v2 evals. (other than TACAV or AE).

T-3N - For cross-country flights off station.

T-3O - For other missions (orientation flights, photo missions, etc.).

T-3T - For TACAV pilot upgrade, proficiency training and evals.

O-3 - For aircraft ferry.

O-8F - For functional check flights (FCF).

TG-7A/TG-11A Operations:

T-1C - For cadet student training.

T-1D - For pilot instructor training (PIT).

T-3D - For pilot proficiency training and AFI 11-202v2 evaluations.

T-3N - For cross-country flights off station.

T-3O - For other missions (orientation flights, photo missions, etc.).

O-3 - For aircraft ferry.

O-8G - For functional check flights (FCF).

UV-18B Operations:

T-1 - For pilot upgrade training.

T-3 - For proficiency and orientation flights and AFI 11-202v2 evaluations.

T-3S - For parachuting jump missions.

O-8U - For functional check flights (FCF).

A2.1.3. (Added) Item 8. For TG-7A, TG-11A, and T-41C/D enter a PEID code of "F"; for UV-18B sorties, enter a "V."

A2.1.4. (Added) Item 18. Enter the four-digit code "0050," "0094," or "0098" for the appropriate organization.

A2.1.5. (Added) Item 20. Cadets will not enter their names on the AFTO Form 781 following flights in TG-7A, TG-11A, T-41C/D, and UV-18B.

S. TACO GILBERT III, Brig Gen, USAF
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