

Attachment 3 to Annex B - AFROTC/AFJROTC Orientation Flight Briefing Guide.

AFROTC/AFJROTC FLIGHT ORIENTATION BRIEFING GUIDE

GROUND OPERATIONS

- Mission. (Objectives, flight overview, and call sign)
- Safety. (FOD considerations, ramp safety to include avoiding propellers of running engines, etc.)
- Seatbelt and communication hookups, portable electronic devices, switches and levers.
- Weather, airfield status, runway, and alternate airfield (if applicable).

FLIGHT OVERVIEW

- Preflight responsibilities.
- Takeoff and Departure.
- Enroute and specific maneuvering area.
- Clearing (possible conflict with other aircraft).
- Planned mission profile maneuvers.
- Recovery (routing, altitudes, and airspeeds), pattern, and landing
- Physically and mentally ready to fly

CREW COORDINATION

- Transfer of aircraft control (with and without intercom).
- Clearing.
- In-flight checks.
- Radio procedures.

EMERGENCY PROCEDURES

General responsibilities during emergencies
Emergency ground egress.

- Takeoff and landing emergencies to include aborts, bird strike, physiological, and fires
- Intercom failure.

QUESTIONS

Attachment 4 to Annex B - AFROTC/AFJROTC Flight Information Sheet Instructions (with sample form).

Form Instructions. The AFROTC/AFJROTC Flight Information Sheet is designed as a duplicate form (top half = bottom half). The AFROTC and AFJROTC unit program administrators will complete lines 1, 2 (except date), and 3 and provide the sheet(s) to the cadet prior to the flight(s). The CAP mission pilot flying the orientation flight will fill in the date and complete lines 4 and 5 after each flying hours. The pilot is certifying hours flown, type flying hours, type aircraft, and tail number. The pilot is not certifying flight orientation program progression of the AFROTC/AFJROTC cadet. This form should be completed for each mission for both front and observer position flights. As a minimum, the AFROTC/AFJROTC cadet must return one half of the Flight Information Sheet to the unit program administrator for each sortie flown. The orientation pilot will retain the second half of the Flight Information Sheet and submit it with his/her reimbursement request. The unit program administrator and CAP Wing may utilize the Flight Information Sheet as best suits their needs. The purpose of this form is to allow AFROTC/AFJROTC to track the number and duration of flights each cadet in the Flight Orientation Program receives under the AFROTC/AFJROTC Flight Orientation Program.

- a. Line 1 is the cadet's institution and detachment or unit number.
- b. Line 2 is the cadet's name and date of the flight.
- c. Line 3 is the number of the front position or observer position flying hours flown (circle appropriate number).
- d. Line 4 is the pilot's signature and the duration of the flight.
- e. Line 5 is the ownership of the aircraft (CAP corporate or member-owned), aircraft type (C-172, C-182RG, PA-28-235; include engine HP whenever possible) and aircraft tail number. Check those items that apply.
- f. Line 6 is used for local (optional) assignment of a mission number to assist mission tracking.