Grand Canyon Helicopter Training Academy

Program Objectives

- Provide a safe & effective learning environment.
- Ensure students receive training applicable to their individual needs.
- Present developed curriculum to enhance knowledge beyond pre-requisite courses.
- Maintain crew interaction to promote a "team building" environment.
- Motivate students to become knowledgeable and efficient aviation professionals.

Program Overview

- Both helicopter Manager and Crewmember trainees are accepted. The only prerequisite is an initiated task book for the desired position.
- Trainees are in the program for two week sessions from May until the end of September.
- Maximum number of trainees per session is three. This provides an optimal ratio between students and trainers.
- Students will be a part of the crew during their session and participate in a variety of missions.

Logistics

- A camping area is set up behind the helibase. If other lodging is preferred, it will be at the cost of the home unit or student. The student will need to provided their own camping equipment.

- Home unit incurs all associated costs, but there is no tuition cost.
  - For federal agencies, overtime and hazardous duty pay can be supplied through the park but only by certain accounts, so prior arrangements should be in place with the home unit if those hours cannot be paid during the session.
  - For outside agencies, all cost will be on the home unit, however, lodging is still available.

Application and Scheduling

- Our nomination form is accepted October through February and is available on our website.
- Within two weeks of the nomination closing date we will call to let you know if you are in a slot or on the alternate list.
- Once notified, please keep the helibase up-to-date on your itinerary or any changes/cancellations.

Training Academy Students
IN
Front Seat Operations

Aviation Policy and Contracting

Helicopter Performance Charts

Cross Country Flight Following and Navigation

Form Approved: OMB No. 2120-0026

U.S. DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION FLIGHT PLAN	(FAA USE ONLY) ☐ PILOT BRIEFING ☐ VNR ☐ STOPOVER	TIME STARTED	SPECIALIST INITIALS

1. TYPE	2. AIRCRAFT IDENTIFICATION	3. AIRCRAFT TYPE / SPECIAL EQUIPMENT	4. TRUE AIRSPEED	5. DEPARTURE POINT	6. DEPARTURE TIME		7. CRUISING ALTITUDE
					PROPOSED (Z)	ACTUAL (Z)	
☐ VFR ☐ IFR ☐ DVFR			KTS				

8. ROUTE OF FLIGHT

9. DESTINATION (Name of airport and city)	10. EST. TIME ENROUTE		11. REMARKS
	HOURS	MINUTES	

12. FUEL ON BOARD		13. ALTERNATE AIRPORT(S)	14. PILOT'S NAME, ADDRESS & TELEPHONE NUMBER & AIRCRAFT HO
HOURS	MINUTES		17. DESTINATION CONTACT/TELEPHONE (OPTIONAL)

16. COLOR OF AIRCRAFT

CIVIL AIRCRAFT PILOTS. FAR Part 91 requires you file an IFR flight plan to oper controlled airspace. Failure to file could result in a civil penalty not to exceed $1,000 fo Federal Aviation Act of 1958, as amended). Filing of a VFR flight plan is recommende also Part 99 for requirements concerning DVFR flight plans.

FAA Form 7233-1 (9-82)
Electronic Version (Adobe)

CLOSE VFR FLIGHT PLAN WITH _____

External Load Training

Crash Rescue and Water Ditching

Fire Fighting Tactics

Search and Rescue

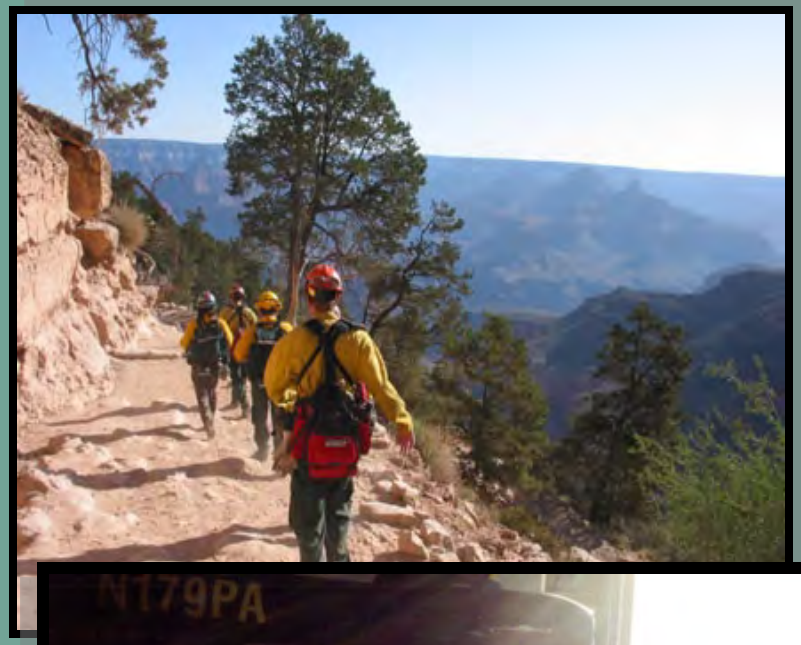
Students are given familiarization training in shorthaul operations, but are not able to be shorthauled.

However, students are utilized as support personnel in SAR missions and used as flight managers for medical evacuations.

Students may Work With multiple types of aircraft while assigned

Physical Training

- Trainees will participate in the structured crew P.T. program.
- Trainings include running, hiking, circuits, push-ups, pull-ups, and sit-ups.
- P.T. occurs at 7000 feet daily, prepare and train appropriately.



Come Join Us!

Questions?
Con tact the Helibase Supervisor
928-638-7823
http://www.nps.gov/grca/parkmgmt/heli_program.htm