

# **Course Catalog**

Course ID	Course Title	Hours
PPL	Private Rotorcraft Helicopter	120.0 HR
	Certification Course (141)	
CPL	Commercial Rotorcraft	200.0 HR
	Helicopter Course (61)	
IF	Instrument Rotorcraft	65.0 HR
	Course	
CFI	Certified Flight Instructor	65.0 HR
	Rotorcraft Helicopter Course	
CFII	Certified Flight Instructor	65.0 HR
	Instrument Rotorcraft	
	Helicopter Course	
PPP	Professional Pilot Program	500.0 HR
	(Accredited Program)	
APT	Airline Transport Pilot	1200.0 HR
	Rotorcraft Helicopter	
133	Rotorcraft Helicopter	35.0 HR
	External Load Course	
Add-On Ratings	Add on Rating	Will vary

Mauna Loa Helicopter's training objective is to have the student at the conclusion of any category of training curriculum, the individual involved will be able to successfully demonstrate his/her knowledge of the regulations, policies, and procedures applicable to the specific block of instructor by oral quizzing. In relation to flight checks, the pilot will be able to fly the aircraft with the successful outcome of each maneuver never in doubt.

Hours can be reduced by combining course, example Commercial and Certified Flight Instructor Courses.

\*All ground/flight hours are variable, completion and certificate based on performance.



#### Private Rotorcraft Helicopter Course [PPL]

**Ground Training:** 60.0 hr. (Variable)

Flight Training: 60.0 hr.

Flight Training Device: 7.5 hr.

**Airport:** Kona International Airport (PHKO) and Honolulu International Airport (PHNL)

**Course Objective:** The student will obtain the knowledge skill and aeronautical experience necessary to meet or exceed the requirements for a Private Helicopter Certificate.

\*Written FAA knowledge test and check ride required

#### Commercial Rotorcraft Helicopter Course [CPL]

**Ground Training:** 100.0 hr. (Variable)

Flight Training: 100.0 hr.

Flight Training Device: 0.0 hr.

**Airport:** Kona International Airport (PHKO) and Honolulu International Airport (PHNL)

**Course Objective:** The student will be able to demonstrate his/her knowledge of the regulations, policies, and procedures applicable to the specific block of instructor by oral quizzing. In relation to flight checks, the pilot will be able to fly the aircraft with the successful outcome of each maneuver never in doubt.

\*Written FAA knowledge test and check ride required



## **Rotorcraft Helicopter Instrument Course [IR]**

**Ground Training:** 30.0 hr.

Flight Training: 21.0 hr.

Flight Training Device: 14.0 hr.

**Airport:** Kona International Airport (PHKO) and Honolulu International Airport (PHNL)

**Course Objective:** The student will obtain the knowledge skill and aeronautical experience necessary to meet or exceed the requirements for an Instrument Helicopter Certificate.

\*Written FAA knowledge test and check ride required

### <u>Certificated Flight Instructor Rotorcraft Helicopter [CFI]</u>

**Ground Training:** 25.0 hr.

Flight Training: 40.0 hr.

Flight Training Device: 0.0 hr.

**Airport:** Kona International Airport (PHKO) and Honolulu International Airport (PHNL)

**Course Objective:** The student will obtain the knowledge skill and aeronautical experience necessary to meet or exceed the requirements for a Flight Instructor Rotorcraft Helicopter Certificate.

\*Written FAA knowledge test and check ride required



#### Certified Flight Instructor Instrument Rotorcraft Helicopters [CFII]

**Ground Training:** 15.0 hr.

Flight Training: 16.0 hr.

Flight Training Device: 0.0 hr.

**Airport:** Kona International Airport (PHKO) and Honolulu International Airport (PHNL)

**Course Objective:** The student will obtain the knowledge skill and aeronautical experience necessary to meet or exceed the requirements for a Flight Instructor Instrument Rotorcraft Helicopter Certificate.

\*Written FAA knowledge test and check ride required

## **Professional Pilot Program [PPP]**

**Ground Training:** 220.0 hr.

Flight Training: 185.0 hr.

Flight Training Device: 15.0 hr.

Self-Study: 80.0 hr.

Airport: Kona International Airport (PHKO) and Honolulu International Airport (PHNL)

**Course Objective:** The student will obtain the knowledge skill and aeronautical experience necessary to meet or exceed the requirements for all five ratings of Private Rotorcraft Pilot, Commercial Rotorcraft Pilot, Instrument Rotorcraft Pilot, Certified Flight Instructor for Rotorcraft, and Certified Flight Instructor-Instrument for Rotorcraft.

\*Written FAA knowledge test and check ride required



#### Rotorcraft-Helicopter External Load Course [133]

Ground Training: 10.0 hr.

Flight Training: 15.0 hr.

Flight Training Device: 0.0 hr.

**Airport:** Kona International Airport (PHKO)

**Course Objective:** At the conclusion any category training curriculum, the individual involved will be able to successfully demonstrate his/her knowledge of the regulations, polices, and procedures applicable to the specific block of instruction by oral quizzing. In relation to flight checks, the pilot will be able to fly the aircraft with the successful outcome of each maneuver never in doubt.

## Airline Transport Pilot Rotorcraft Helicopter [ATP]

Total Time: 1200 hr

Cross Country: 500 hr

Night Hours: 100 hr

**Instrument Hours:** 75 hr

Airport: Kona International Airport (PHKO) or Honolulu International Airport (PHNL)

**Course Objective:** The student demonstrates through the FAA written test and practical tests that he/she meets the knowledge, skill and experience requirements necessary to obtain Airline Transport Pilot Rotorcraft Helicopter certificates.

\*FAA written test and check ride required.