

• Flycorp : Primary & Advanced Helicopter Flight Training

Flycorp offers affordable primary and advanced helicopter flight training to pilots of all skill levels.

Take advantage of Robb Grubb's 25 plus years in the helicopter industry and aviation environment when seeking ground and flight training.

Courses offered for external load, mountain flying, off airport and agency wildland fire work are divided into two categories, the "Bag of Fuel" course and the "Complete Course". The bag of fuel courses are meant to introduce the student to the specific elements in a 2-3 hour flight period with a 1-2 hour ground session. The complete courses are in-depth ground and flight sessions with industry completion standards. Robb Grubb provides an aircraft under a rental agreement from a 3rd party owner / operator. Customers can also provide their own aircraft during the course if desired. Ground and flight courses can be accomplished separately or together:

- **External Load / Vertical Reference Flying**
- **Mountain Flying / Off Airport Skills**
- **Agency Wildland Fire / Project Work**

The below ground and flight training is offered without regimented course guidelines:

- **Enhanced Autorotation Training**
- **SFAR 73 CFI Endorsements**
- **Part 61 Flight Reviews**
- **Primary Flight Instruction**
- **Experienced Ground Instruction**
- **Insurance Evaluations**

Complete Courses Offered:

Agency Wildland Fire / Project Work:

(Prerequisite: External Load Course & Mountain Course or Equivalent)

Ground Training: 10 Hours / **Flight Training:** 5 Hours

Timeline: 2 Days

Aircraft Rental Rate: \$ Aircraft Specific Rental Rate

Instructor Rate: \$ 1,450.00 Per Day

Travel / Per Diem Rate: \$ TBD if Required

Ground Training Elements:

- _ Agency Systems & Contracting Requirements (USFS, DOI, State)
- _ Agency Pilot Qualification Requirements & Carding
- _ Flight Planning, Load Calculations & Performance
- _ Hazardous Material Carriage & Exemptions
- _ Radio Communications
- _ Flight Following & Dispatch
- _ Crew Resource Management
- _ FAA & Agency Differences / Public Use
- _ Part 133 Aircraft Requirements / RFM

Flight Training Elements:

- _ Part 133 Class B Water Bucket Operations (Belly Hook)
- _ Part 133 Class B Water Bucket Operations (Longline)
- _ Part 133 Class B 150' Longline Cargo Operations

Complete Courses Offered:

External Load / Vertical Reference Course:

Ground Training: 10 Hours / **Flight Training:** 15 Hours

Timeline: 4 Days

Aircraft Rental Rate: \$ Aircraft Specific Rental Rate

Instructor Rate: \$ 1,450.00 Per Day

Travel / Per Diem Rate: \$ TBD if Required

Ground Training Elements:

- _ Part 133 Rules & Regulations
- _ Part 133 FAR Operational Differences
- _ Part 133 Load Classes
- _ Part 133 Congested Area Plans
- _ Part 133 Aircraft Requirements / RFM
- _ Part 133 Agency Specific Systems
- _ Part 133 OSHA Safety Standards
- _ Part 133 Aircraft Attaching Means
- _ Part 133 External Load Attaching Means
- _ Part 133 Aircraft Equipment
- _ Part 133 Aircraft Specific Attaching Means
- _ Part 133 Pilot Techniques – Belly Hook
- _ Part 133 Pilot Techniques – VR
- _ Part 133 Aircraft Performance
- _ Part 133 Emergency Procedures

Flight Training Elements:

- _ Do's & Do Not's
- _ Part 133 Basic Aircraft Control
- _ Part 133 Emergency Procedures
- _ Part 133 VR Techniques
- _ Part 133 Class A Operations
- _ Part 133 Class B Belly Hook
- _ Part 133 Class B Short Line
- _ Part 133 Class B Long Line
- _ Part 133 Class C Operations

Mountain Flying / Off Airport Course:

Ground Training: 4 Hours / **Flight Training:** 5 Hours

Timeline: 2 Days

Aircraft Rental Rate: \$ Aircraft Specific Rental Rate

Instructor Rate: \$ 1,450.00 Per Day

Travel / Per Diem Rate: \$ TBD if Required

Ground Training Elements:

- _ Part 91 Rules & Regulations
- _ Aircraft Specific Limitations
- _ Aircraft Performance
- _ Aircraft Techniques & Power Management
- _ Mountain Topography & Weather Characteristics
- _ Landing Zone Identification
- _ Whiteout / Brown Out Techniques
- _ Finding the Wind
- _ Confined Area Approaches / Departures
- _ Work Site Risk Mitigation

Flight Training Elements:

- _ Do's & Do Not's
- _ Basic Aircraft Control
- _ Emergency Procedures
- _ Finding the Wind
- _ Contour Flight
- _ Power Checks
- _ Pinnacle / Ridge Techniques
- _ Saddle / Ledge Techniques
- _ Side Hills / Log Deck Techniques
- _ Tall Timber Techniques
- _ Approaches / Departures
- _ Compound Slopes

Contact:

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