

FLIGHT INSTRUCTOR REFRESHER COURSE

PEPPERMILL RESORT SPA CASINO | TUSCANY 12 Tuesday, July 26 - Wednesday, July 27 | 0800 – 1700 Daily

INSTRUCTORS:

RANDY ROWLES

Chief Instructor Helicopter Institute Inc. randyrowlesdpe@gmail.com

MICHAEL HUME

Asst Chief Instructor, Helicopter Institute Inc.

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DOMINIC TUTTLE

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KARL COTTON

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RAY SCHUMACHER

Instructor, Helicopter Institute Inc. ray@helicopterinstitute.com

ED VAN WINKLE

Director, LE Sales & OEM Projects, CNC Technologies, Inc. evanwinkle@cnctechnologies.com

BRYAN SMITH

Chief Pilot, Pinellas County (FL) Sheriff's Office | Aviation Unit; APSA Safety Program Manager safety@publicsafetyaviation.org

DAVE OGLESBEE

Becker Avionics, Inc. dave@beckerusa.com

NICK LAPPOS

Sikorsky Aircraft - Senior Technical Fellow, Advanced Technology nlappos@live.com <u>COURSE OBJECTIVES:</u> This course is FAA approved Flight Instructor Refresher Course (FIRC). All of the training will be provided by a team of professional instructors from Helicopter Institute Inc. located in Fort Worth, Texas. The FIRC course is designed for flight instructors who wish to renew their current Flight Instructor Certificates under Federal Aviation Regulation Part 61, while honing their knowledge and skill with the latest developments in standards, regulations and helicopter flight instructional techniques.

Maximum enrollment: 65

INTENDED AUDIENCE: This course is intended for law enforcement certified helicopter flight instructors; however, all certified helicopter flight instructors are invited to attend.

DAY ONE		JULY 26, 2022
0700 – 0800	Registration	Staff
0800 – 0850	Ethics and Professionalism*	Randy Rowles
0900 – 0950	How to Teach Effectively*	Ed Van Winkle
1000 – 1050	Pilot Deviations*	Karl Cotton
1100 – 1150	Navigating in the 21st Century*	Dominic Tuttle
1150 – 1200	AM Exam	Staff
1200 – 1300	Lunch On Own	
1300 – 1350	Regulation, Policy, Publication Updates*	Michael Hume
1400 – 1450	Crew Resource Management (E)	Dominic Tuttle
1500 – 1550	Transportation Safety Administration*	Michael Hume
1600 – 1650	Aerodynamics (E)	Nick Lappos
1650 – 1700	PM Exam	Staff

DAY TWO		JULY 27, 2022
0800 – 0850	Loss of Control*	Ed Van Winkle
0900 – 0950	Weather (E)	Dave Oglesbee
1000 – 1050	Special Use Airspace*	Karl Cotton
1100 – 1150	Flight Instructors and IACRA*	Ray Schumacher
1200 – 1300	Lunch On Own	
1300 – 1350	Safety Trends in GA*	Bryan Smith
1400 – 1450	How to Give an Effective IPC/FR*	Randy Rowles
1500 – 1550	Airman Certification Standards*	Ray Schumacher
1600 – 1650	FAASTeam and WINGS Program*	Michael Hume
1650 – 1700	PM Exam	Staff

(E) Effective Content *Core Content

Schedule Subject to change

PRESENTED BY

