

Timothy C. Tucker



Certificates:

Airline Transport Pilot - Helicopter
Type ratings – R22, R44, BH206, BH205
Commercial - Airplane Single Engine Land, Instrument Airplane
Flight Instructor - Helicopter, Instrument Helicopter, Airplane Single Engine
FAA Designated Pilot Examiner – Private, Commercial, Instrument, Instructor & ATP
(R22, R44, R66, BH206, BH-505, BH47, BH407, HU269, HU369, MD 520,
AS350, AS365, SK76, EC130, EN-28)

Flight Experience:

Total	21,000+ hours
Helicopter	20,000+ hours
Airplane	1,500 hours
Instruction Given	9,000+hours
FAA Pilot Examiner	8,000 + FAA Practical Tests Administered

Work Experience:

1984 - Present	FAA Designated Pilot Examiner
1982 - 2020	Robinson Helicopter Company, Chief Instructor
1975 - 1998	US Army Reserves, Instructor Pilot
1984 - 1997	Department of the Army, Standardization Instructor Pilot/ Instrument Flight Examiner
1982 - 1984	Robinson Helicopter Company
1976 - 1982	Pacific Wing & Rotor, President
1974 - 1976	Aztec Aircraft, Flight Instructor
1970 - 1973	US Army, Helicopter Pilot

Education:

Bachelor of Arts Degree 1969
St. Michael's College, Winooski, Vermont

US Army Warrant Officer Flight Training 1970
Fort Rucker, Alabama

US Army Instructor Pilot Course 1977
Fort Rucker, Alabama

FAA Pilot Examiner Course 1983
Oklahoma City, Oklahoma

US Army Instrument Flight Examiner Course 1985
Fort Rucker, Alabama

Awards and Decorations:

Military

Silver Star
Distinguished Flying Cross
Bronze Star
28 Air Medals
5 Certificates of Achievement
Senior & Master Army Aviator Wings
US Army Broken Wing Award

Civilian

Helicopter Association International's (HAI) Flight Instructor of the Year-2000
Helicopter Association International's Joseph L. Mashman Safety Award-2005
4 FAA Certificates of Recognition
FAA Wright Brothers Master Pilot Award

Foreign

The Cumberbatch Trophy, Honourable Company of Air Pilots, London, UK 2021
Letter of Appreciation, Federal Office of Civil Aviation (FOCA), Bern, CH 2016
Lifetime Honorary Member, Istra Helicopter Club, Moscow, Russia 2016
Certificate of Recognition, Martima y Servicios, Manzanillo, Mexico 2007

Articles/Books Authored:

Robinson Helicopter Company's *Flight Training Guide*
Robinson Helicopter Company's *R22 Maneuver Guide*
Robinson Helicopter Company's *R44 Maneuver Guide*
Robinson Helicopter Company's *R66 Maneuver Guide*
Rotor & Wing Magazine article *Turbine Engine Reliability: Fact or Fiction*
R22/R44 Safety Notice # 38 *Practice Autorotations*
Robinson Helicopter Company's FAA Flight Instructor Refresher Clinic Syllabus
R22/R44 Owners & Operators Association Newsletter *Understanding Special FAR 73*
Vertical Magazine Aug/Sep 2008 *R66 – Certification Blues*
HeliNews Magazine Jul 2008 *Certifying the R66*
Rotor & Wing Sep 2015 *Flying Through the Vortex*
US Helicopter Safety Team Airmanship Bulletin *The Vuichard Recovery*
Vertical Magazine June 2022 *How to Avoid IIMC*

Organizations:

FAA Airman Certification Standards Working Group– Rotorcraft-Helicopter
US Helicopter Safety Team – Steering Committee member
US Helicopter Safety Team – Training Working Group
Vietnam Helicopter Pilots Association
Southern California Helicopter Pilots Association
Aircraft Owners and Pilots Association (AOPA)