

Las Vegas FAAS Team presents:

Spatial Disorientation/Ground Effect

The first discussion will cover the physiology and limitations of sight and balance mechanisms by covering techniques to avoid and correct for spatial disorientation. There will be a discussion on two videos provided by the FAA's Civil Aerospace Medical Institute (CAMI). Our speaker, Ira Smith is an FAA SafetyTeam Representative, Commercial Instrument rated pilot and is currently working in his CFI Certificate.

Aircraft performing in ground effect have different flight characteristics than when in cruise flight. Included in this topic is a technical look at the aerodynamics involved during entry and departure from ground effect and techniques to be used. We'll take an in-depth look at when improper actions can cause inadvertent stalls and how to prevent them. For the CFI, techniques are taught using scenario based training. This course stresses the importance of practicing maneuvers to maintain proper skills and proficiency in flight.

Stephen Ruks holds an ATP and CFII Certificates. He has been flying since 1960 and a Flight Instructor since 1975. He spent 4 years in the US Navy Air and 5 years with Lockheed Aircraft prior to a 34 year career with the FAA Technical Operations Branch. He has about

Event Details

Thu, May 26, 2016 - 19:00 PDT
North Las Vegas Airport Terminal
2730 Airport Drive
Grand Canyon Room
North Las Vegas, NV 89032



Contact: Kathleen M. Snaper
(702) 218-4933

lvsnaper@hotmail.com

Select #: WP1969245

Lead Representative Kathleen M. Snaper

10,000 hours total flight time with 3000 hours in single engine GA aircraft in Alaska as a Commercial Part 135 pilot.

Directions: Grand Canyon Room in the North Las Vegas Airport Terminal.

A message from the National FAASafety Team Manager

Invite a fellow pilot to the next WINGS Safety Seminar in your area.

Sign up for the FAA's safety services at www.FAASafety.gov!

The FAA Safety Team (FAASafety Team) is committed to providing equal access to this meeting/event for all participants. If you need alternative formats or services because of a disability, please communicate your request as soon as possible with the person in the "Contact Information" area of the meeting/event notice. Note that two weeks is usually required to arrange services.