

FAASTeam presents:

Energy Management and Avoiding Loss of Control

Under the Airman Certification Standards (ACS), the Federal Aviation Administration (FAA) has mandated that private and commercial pilot applicants demonstrate understanding of energy management in several areas of operation. Poor management of the energy associated with vertical flight path and/or airspeed is a significant factor in loss of control in-flight and runway excursions during landing, two leading causes of accidents in aviation. Beyond the basic principles of altitude-airspeed exchange, this seminar will also present energy principles, control rules, and error management skills for safely and effectively handling the airplane's energy state—total energy and its distribution over altitude and airspeed. Attendees will gain knowledge and tools to confront the root causes of the problem, and will be better equipped to avoid a loss of control event.

Event Details

Wed, Jun 21, 2017 - 17:00 AZST
Embry-Riddle Aeronautical
University

3700 Willow Creek Road
Bldg. 20 - DLC Auditorium
Prescott, AZ 86301



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Directions: ***Entering at Dan Carrell Dr.*** Enter the ERAU campus from Willow Creek Rd. at the intersection of Dan Carrell Dr. and Heritage Park Rd. (this is the only entrance with a traffic light). At the round-about, exit at the first opportunity - north on Dobberteen Dr.. The DLC, building 20, is on the left side, about 0.1 miles from the round-about.

Entering at Haas Blvd. Enter the ERAU campus from Willow Creek Rd., northernmost entrance, on Haas Blvd. At the first four-way intersection, turn left on Dobberteen Dr. The DLC, building 20, is on the right side, about 0.1 miles from the intersection.

A message from the National FAASafety 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) 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.