

FAASTeam presents:

# The Energy Management Approach to Landing an Aircraft

There are as many ways to learn landings as there are CFIs. Most student pilots learn a variety of tips and tricks in bringing the aircraft into ground effect and touching wheels down safely ending the flight. What did you learn? 65 knots and full flaps? Always land power-off? The shorter the ground roll the better? So many myths and truths mingled together can make a theoretic discussion of a stabilized approach sometimes difficult.

In this session, experience CFI Andy Geosits will present a way of thinking about the approach to landing in a new and incredibly useful way - Energy Management. He will discuss this "physics" approach and the benefits it bestows on student pilots, and the insights it still can provide to existing private and commercial pilots. The discussion will include a review of potential energy, kinetic energy, and how to use pitch attitude to pass energy back and forth between the two. Tailwheel approach and landing will definitely be included.

For more information about this, or any of our weekly Safety Seminars, please visit <http://sancarlosflightcenter.com/scfc-events/>.

## Event Details

**Wed, Nov 7, 2012 - 7:00 pm**

**San Carlos Flight Center**

655 Skyway Road

Suite 215

San Carlos, CA 94070



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Select #: WP1546929

Representative DAN KELLY DYER

**Directions:** Located in the Skyway Building, next to the Hiller Aviation Museum. Parking and entrance behind building. Suite 215 is upstairs in the northwest corner.

**A message from the National FAASTeam Manager**

Over 10,150 AMTs earned an AMT Award last year. Will you, this year?

Sign up for the FAA's safety services at [www.FAASafety.gov](http://www.FAASafety.gov)!

The FAA Safety Team (FAASTeam) 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.