

FAASTeam presents:

Weather Theory Refresher

Pop quiz: What conditions would you expect to find under a temperature inversion? What other hazards are commonly associated with low-level wind shear? What are the stages in the life cycle of a thunderstorm? If it has been awhile since you sat through ground school, you may be due for a weather theory refresher. In this safety seminar, we will review concepts pertaining to atmospheric circulation and moisture that pilots in the United States often face. We'll cover condensation and cloud formation, thunderstorm development, the five types of fog, and the difference between frost and ice buildup. You will leave the seminar with a renewed understanding, and probably a few memory aids to take with you on your next flight. This safety seminar is open to current and aspiring Private Pilots, and will be of particular interest to student pilots and those who are preparing for a flight review. Dan Dyer is Chief Pilot of San Carlos Flight Center and has been instructing for 11 years, first in helicopter and now in airplanes. He has almost 4,000 flight hours and is the Bay Area's local expert in crosswind landing instruction. For years, he has taught a highly regarded Private Pilot ground school in San Carlos and is known for finding simple and innovative ways to explain complex topics. He regularly speaks on advanced ground school

Event Details

Wed, Oct 1, 2014 - 19:00 PDT

San Carlos Flight Center

655 Skyway Rd

Suite 215

San Carlos, CA 94070



**Contact: San Carlos Flight Center
(650) 946-1700**

info@sancarlosflight.com

Select #: WP1557984

Representative Terry Fiala

topics, and was one of the founders of the Bay Area FlyOutGroup - a social club of over 350 pilots that meet for lunches, dinners, and other fun aerial adventures. Find out more about Dan at www.sancarlosflight.com or contact him at dan@sancarlosflight.com. San Carlos Flight Center was voted Best Flight School in the US in the 2013 AOPA Flight Training Excellence Awards. We are committed to promoting safety in general aviation through our evening safety seminar programs. For more information about this and any of our weekly seminars, please visit <http://sancarlosflight.com/activities-and-events>.

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. Pilots who fly in should park in transient parking and call the Flight Center for a ride (650) 946-1700.

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.