

FAASTeam presents:

# Routes and Crossings: Understanding IFR Low Enroute Charts

When first seeing an IFR Low Enroute Chart, most VFR are completely confused. All terrain and ground references are gone, replaced by complex coding of intersections, altitudes, and course directions. It's as if chart creators kept the blue shaded Victor Airways, and discarded everything else. It can be a little terrifying. For pilots who've spent many hours avoiding ground contact, the lack for terrain and obstruction information seems a fatal flaw.

SCFC Ground Instructors Herb Patten and Brian Eliot team up to present a safety seminar that will help to end the confusion. We will demystify the numbers and markings on the FAA's IFR Low Enroute Charts and help pilots see the terrain avoidance that has been built into these charts. They will explain waypoint and navigational aid symbology, and describe the various altitudes shown on the charts. This is a valuable safety seminar for new IFR Students and a great refresher for pilots that are already instrument rated.

**Directions:** Pilots who fly in should park in transient parking on the opposite side of the field and expect to walk about 10 minutes (.5 mile) to the Flight Center. Suite 215 is upstairs in the northwest corner. On occasion, rides may be prearranged through San Carlos Aviation and Supply.

## Event Details

**Sat, Oct 24, 2015 - 12:00 PDT**

**San Carlos Flight Center**

655 Skyway Road

Suite 215

San Carlos, CA 94070



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

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Select #: WP1565187

Representative Jonathan Slocum

**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](http://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.