## **FAASTeam presents:**

## **Cross Country Flight Planning**

Stage Check Instructor Graham will review the most common topics he sees students falter on during stage checks, flight reviews, and advanced training. Using his insight into commonly misunderstood knowledge areas, he will guide you on your way to becoming a better pilot by digging deeper into fundamental aspects of flying safely. Mastering these weak areas will increase your confidence and propel you forward in your aviation career. Feel confident walking into your checkride or enjoy a thorough refresher toward your flight review.

Topics include Preflight planning:How does a change in CG affect load factor and thus performance and stability?What is Va? Why does it change with aircraft weight and why does it matter?What is the difference between TAS, IAS and Ground Speed, and why doesit matter for navigation planning?What are the most common misunderstandings when dealing withinoperative equipment?

XC planning:What is the difference between TAS, IAS and Ground Speed, and why does it matter for navigation planning?Deciding to divert, what's the best process?What is the most common mistake on a diversion?Why should flaps be used or not used in gusty/windy/turbulent

## **Event Details**

Sat, Dec 3, 2022 - 09:00 PST AeroDynamic Aviation

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Select #: WP15117292

Representative JENNIFER RAYNE WATSON

conditions? And much more.

Graham Harbman, is a former Navy pilot and currently specializes in conducting mock Private Pilot practical exams for students at AeroDynamic Aviation.

**Directions:** Our seminar will be held at the AeroDynamic Aviation building at Reid-Hillview Airport (KRHV) in San Jose. Our classroom is just inside the main office entrance. This event is also being held as a webinar. Please search this title in webinars if you'd like to attend via Google Meet.

## A message from the National FAASTeam Manager

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