

FAASTeam presents:

# Ground School Refresher Flight Instruments

When pilots first start flying, they learn enough of the basic flight instruments to read and interpret them in flight. You have learned a bit more, but it may have been a while. In this Ground School Refresher, we'll take a new and fresh look at the fundamental flight instruments, pushing maybe a little deeper than you did as a student. Join us for a review and maybe even to learn something new.

Can you answer these questions? What math is done to calculate altitude in a pressure altimeter? What is the formula used by the airspeed indicator? How can understanding the pitot-static instruments from a mathematical perspective help you troubleshoot instrument failures and faulty readings? Why the heck does the magnetic compass read incorrectly in banking turns? Why doesn't the heading indicator tumble? In this safety seminar, an experienced SCFC CFI will answer all of these questions, along with any others you may have.

It is important for every pilot to have an understanding of their flight instruments, as many pilots rely on them throughout their flights. Join us to learn, review, or polish your knowledge on this important topic.

Presented to you by a knowledgeable SCFC CFI

## Event Details

Wed, Jan 27, 2021 - 19:00 PST

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Contact: BRANDAN DADOUN  
650-483-0715

[brandan@sancarlosflight.com](mailto:brandan@sancarlosflight.com)

Select #: WP15103267

Representative BRANDAN DADOUN

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