**Orlando FSDO FAA Safety Team presents:** 

## CFIT and LOC-Inflight followed by Communications at a Towered Airport

Controlled Flight into Terrain (CFIT) refers to accidents in which there was an in-flight collision with terrain, water, or obstacle, without indication of loss of control. The critical distinction in these types of accidents is the fact that the aircraft was under the control of the pilot at the time of the collision. Although CFIT is not the most frequent of accident categories, such accidents account for a substantial number of fatalities.

Loss of Control In-flight (LOC-I) remains one of the most significant contributors to fatal accidents worldwide. LOC-I refers to accidents in which the pilot was unable to maintain control of the aircraft in flight, resulting in an unrecoverable deviation from the intended flight path.

LOC-I can result from a range of interferences including engine failures, icing, or stalls. It is one of the most complex accident categories, involving numerous contributing factors that act individually or, more often, in combination. Reducing this accident category, through understanding of causes and possible intervention strategies, is an industry priority. Mastering two-way radio communications with ATC, especially at a towered airport getting ready for departure, or during cruise, arrival at the terminal area and conducting an approach to landing is a most for all pilots, it's just as

## **Event Details**

Thu, Oct 20, 2022 - 19:00 EDT Skyborne Airline Academy

3530 Cherokee Drive Classroom M

Vero Beach, FL 32960



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Select #: SO15113296 Representative TIMOTHY PAUL WHALEN important as flying itself.

There are certain tips that are extremely helpful depending on the type of environment you're in. This presentation addresses ways to ease the load when at a Towered Airport, as well as no radio, NORDO, procedures in that type of environment whether on the ground or airborne. Please join us in this FREE two-hour presentation, and bring some questions with you

**Directions:** Each meeting is held in a classroom inside the Skyborne Airline Academy maintenance hangar, which is located just west of the Vero Beach Regional Airport Main Terminal Bldg. Enter through the west side of the hangar, meeting is in Classroom M. Plenty of parking for cars and aircraft. For those of you flying in, park by the C.J. Cannon's restaurant at main terminal and walk west 100 yards. Prior to attending a safety seminar, please review and abide by current CDC, State and Local health guidelines.

## A message from the National FAASTeam Manager

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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.