

The Pilot Brain Under Pressure

Event Details

What happens inside the pilot's mind when the pressure is on? In critical moments, your brain doesn't simply "work harder" — it works differently.

Sat, Mar 14, 2026 at 09:30 CDT

Galt Airport Studio

5112 Greenwood Rd Wonder Lake, IL

limitations can quietly influence decision-making.

Wonder Lake, IL

Participants will explore:

How the brain processes information under pressure

Why task prioritization can shift in time-critical situations

The cognitive constraints that affect situational awareness

How workload, stress, and attention impact performance

Practical strategies to recognize and manage cockpit bottlenecks.

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Representative ARNOLD WILLIAM QUAST n/a

Through detailed study and structured analysis of key aviation accidents, we examine how cognitive factors shaped outcomes — and how deeper awareness can strengthen judgment, decision-making, and resilience in the cockpit.

This seminar is designed for pilots at all levels who want to enhance





all levels who want to enhance safety, sharpen performance, and better understand the most important system in any aircraft: *the human mind.*

Follow signs to the Galt Airport studio located in the house at the top of the driveway.

A message from the National FAASTeam Manager

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