

Over-reliance on Automation

- Aircraft automation has reduced pilot's physical workload but in many cases increased cognitive workload.
- GA pilots quickly come to trust automated aircraft control and mistrust their hands-on flying ability.
- Relying on automated control quickly diminishes hand-flying proficiency.
- Pilot Deviations have increased despite the ability to navigate more accurately with GPS receivers and moving map displays.
- Pilots are not good at monitoring automated systems and consequently can miss significant deviations from plan and be surprised at what their aircraft are doing.

Event Details

Sun, Dec 1, 2024 at 09:30 EDT

Arthur Dunn Air Park

480 North Williams Ave

Classroom in Bldg. 10

Titusville, FL



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From I-95 exit 220 turn east on Garden Street (406) approximately three miles, turn left on North Williams Ave. approximately 1 mile on the left. Building 10, in the class room.

A message from the National FAASafety Team Manager

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