

NAFI 2026 - Using VR to Accelerate Flight Training

For decades, CFIs have relied on simulators for a narrow set of training tasks—basic attitude instrument work, emergency procedures, and select IFR skills. Valuable, yes—but limited. High-fidelity Virtual Reality is changing that equation entirely. With affordable VR now widely accessible, flight training no longer must stop when the student leaves the airport. CFIs can assign structured VR sessions between lessons, allowing students to repeat maneuvers, build muscle memory, and develop spatial awareness in an immersive home environment. No more waiting a week for the next flight to refine slow flight or nail a pattern entry. This presentation explores how VR serves as a powerful continuity tool—bridging gaps between lessons through purposeful, guided practice in slow flight, stalls, traffic pattern work, navigation, and emergency procedures.

Event Details

Fri, Jul 24, 2026 at 13:00 CDT
NAFI Professional Development Center
Wittman Regional Airport
Booth 354
Oshkosh, WI



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Booth 354, east of hangar B - just behind the Garmin booth, white tent with a huge NAFI logo.

A message from the National FAASafety Team Manager

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