707-Aircrew Training System Support

Overview

For more than 30 years, CAE has leveraged expertise and investments in the U.S. Air Force (USAF) E-3 Contractor Training and Simulation Services (CTSS) program to create a comprehensive and integrated learning environment. This program has successfully trained over 4,000 pilots, flight engineers, and navigator flight crew personnel to fly the modified Boeing 707.

That same team now delivers and maintains the latest AWACS full-motion simulators, upgraded with advanced avionics, for the USAF. In addition, CAE training experts collaborate with the USAF's sole AWACS formal Flying Training Unit delivering world-class "live flight" training across multiple crew positions.

With over 40 years of experience supporting NATO's E-3A AWACS training program, CAE stands as the world's most experienced training provider for the E-3 AWACS aircraft. CAE's Oklahoma Training Center leverages decades of experience to deliver commercial 707 training to the aviation marketplace for E-3, KC-135 and other 707 variants.

› Total tailored training solution for cockpit aircrew

› Fully integrated and scalable

› Supports all training missions to include aerial refueling

Key Benefits

› The 707-aircrew training system is ready off the shelf to provide high-fidelity training

› Leverages significant simulation technology investments

› Delivers a low-risk and fielded solution set

System Elements

› High-fidelity Operational Flight Trainer (FAA-Level D equivalent system)

› Fully immersive virtual, high intensity, task-loaded advanced training mission environments

› Technology-rich classroom training environment with Brief/ Debrief workspace and IT to include Wi-Fi and EFB's

Key Facts

› World's only contractor-owned and operated 707-Aircrew Training Center

› Capable of 7,000+ 707-Aircrew Training Device instructional hours annually

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