

Pueblo Training Center

Overview

The CAE Pueblo Training Center (PTC), located in Pueblo, Colorado, serves as the gateway to U.S. Air Force aviation by delivering the Initial Flight Training (IFT) program. Situated on a 48-acre campus, the facility operates a fleet of Diamond Aircraft DA-20s to provide comprehensive introductory flight training for aspiring Air Force pilots.

Training Programs

The IFT program at CAE PTC is a highly structured training environment modeled after U.S. Air Force Undergraduate Pilot Training supported by our elite cadre of former military and civilian flight instructors. It is designed to prepare student pilots for the next phase of their formal military flight training. The program includes both academic and live flight instruction, ensuring a solid foundation in aviation principles and flight skills.



Academic/Classroom Training

Academic learning is a critical part of pilot training and provides the necessary theoretical understanding and foundation on a range of topics, including aircraft systems, flight regulations, instrument flying, navigation, flight planning, weather and more. CAE equipped PTC with classrooms designed to provide a professional environment for academic learning. The net effect is improved operational readiness, morale, and training efficiency.



Live Flight Training

The CAE PTC provides hands-on live flight training as part of the U.S. Air Force's IFT program. Student pilots receive real-world flight experience in the Diamond Aircraft DA-20, a light two-seat training aircraft designed for early-stage pilot development. Under the guidance of experienced flight instructors, trainees conduct takeoffs, landings, basic flight maneuvers, and emergency procedures to build fundamental airmanship skills. The live flight training is integrated with ground-based academic instruction, ensuring a comprehensive approach to pilot development. This rigorous training environment helps students gain the confidence and proficiency needed to advance to Specialized Undergraduate Pilot Training (SUPT) and succeed in their military aviation careers.



Our Courses

- › Specialized Undergraduate Pilot Training (SUPT)
- › Remotely Piloted Aircraft (RPA)
- › International Military Students (IMS)

International Flight Training

The IFT program provides comprehensive pilot training in a military-like environment to prepare international student pilots for careers as military aviators. International student pilot candidates will train as part of the IFT program following a foreign military sale contract with the U.S. Air Force. We work with international customers to tailor our training program to meet their country's flight rules and requirements, using as the foundation our proven U.S. Air Force Initial Flight Training program. We provide dedicated on-site support to international students at our International Military Student Office.

For customers who require comprehensive, immersive flight training operations in your country, CAE has proven expertise in establishing comprehensive military pilot flight schools. Our training centers and flight schools feature expert academic and flight instructors using proven curriculums to train students to fly safely and progress through all phases of military pilot training.

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