Military Pilot Training Solutions

From a College Student to a Pilot-in-Command

Elbit Systems' Major Advantages

- · Cost effective, innovative and unique pilot training solutions
- Turnkey solutions vast experience in delivering end-to-end packages
- Various and flexible financing options, including Private Financing Initiatives •
- Experience provider of military pilot training addressing specific operational requirements
- · Minimizing programs' risks by choosing an experienced, reliable service provider
- Proven synergy by teaming with indigenous partners
- Innovative training solutions utilizationing state-of-the-art technology



Military Pilot Training- Your Vision Is Our Reality!

Military Pilot Training Solutions From a College Student to a Pilot-in-Command







Elbit Systems Ltd. Advanced Technology Center, P.O.B. 539, Haifa 31053, Israel E-mail: aerospace@elbitsystems.com www.elbitsystems.com

Follow us on 🕒 🛅

Aircraft Solutions



Military Pilot Training Solutions

In a time of ever-shrinking defense budgets, Elbit Systems' military pilot training solutions offers defense forces a range of operational and economic advantages.

Elbit Systems' military pilot training solutions draws on the company's vast experience based on our aviation service provision, avionics, simulation and training:

- · Comprehensive airborn and ground training
- High availability and utilization rates
- Outstanding service provision
- Customized advanced training avionics

Elbit Systems' tailored packages covers and built to establish a complete flight academy:

- From a candidate to a pilot in command
- Comprehensive in-flight training technologyadvanced avionics, virtual training and training aids
- Advanced Ground Based Training Systems (GBTS)
- Curriculum development
- Proven training and service modeling
- Targeted professional training programs

Elbit Systems' fleet operation offers:

- · Selection, acquisition and support of aircraft and training assets
- · Cost-effective aircraft operation and maintenance
- Guaranteed aircraft readiness and availability
- · Significant savings on initial pilot qualification costs
- Flexibility in acquisition and financial solutions





Screening & Instruction

Elbit Systems' concept is all about:

- Customer tailored and flexible syllabus
- Lower operating costs and time-saving choosing the right candidates early in the proccess
- Targeted professional training programs supported by:
- Experienced flight Instructors
- Qualified ground school teachers
- Modernized teaching facilities
- Use of creative training aids and debriefing systems



Advanced Jet Training (AJT)

Elbit Systems' AJT projects offers:

- Enhanced logistic support
- Maintenance infrastructure
- Advanced ground training arrays
- Comprehensive debriefing suite
- Unique Helmet Mounted Avionics (HMA)
- Transformation of aircraft into a 5th generation virtual fighter aircraft



Comprehensive Support Solutions

Elbit Systems' experience in multiple training fleet operations & maintenance include:

- Prime service and training provider of the Israeli Air Force's training aircraft
- US Government's fleet support and services multi-site, contract logistics of: T-6, T-34, T-44, C-20, C-23, C-26, and UC-35 aircraft
- Hundreds of aircraft operated in Private Finance Initiatives, Power-By-the-Hour and Performance-Based-Logistics programs
- Experienced with: Grob-120, T-6, Bell-206, Zlin-242L, M-346 and more



Live Virtual Constructive (LVC) Training

Providing the ability to connect the aircraft with the Ground Based Training System (GBTS) and to train in rich and hybrid scenarios including live and virtual "clever" entities:

- Integrated Embedded Virtual Avionics (EVA[™]) and Targo[®] Helmet Mounted Display
- Advanced data-link for air-to-air (including ACMI) and air-toground interoperability
- Produces a more combat-ready and highly effective fighter pilot by off-loading highly expensive flying hours