



BIOGRAPHY



UNITED STATES AIR FORCE

TECHNICAL SERGEANT ALEX C. WININGS

TSgt Alex C. Winings is a Tactical Aircraft Maintenance (TAMS) Instructor at the 372d Training Squadron, Detachment 02, Shaw AFB, S.C. As a TAMS instructor he provides F-16 maintenance training to include theory of operation, servicing, and inspecting to 5- and 7-level technicians. He prepares plans of instruction, develops measurement examinations, and performs annual reviews of six courses. He serves as a subject-matter expert and provides maintenance support to resolve training deficiencies for the 20th Fighter Wing.

Sergeant Winings is from Raleigh, North Carolina. He enlisted in the Air Force in July 2015. He completed F-16 Tactical Aircraft Maintenance Tech School in October 2015. His background includes Assistant Dedicated Crew Chief, Dedicated Crew Chief, Quality Assurance Inspector, and F-16 FTD TAMS Instructor. He has served in 4 major commands at 5 different bases.

EDUCATION

2015 F-16 Tactical Aircraft Maintenance Tech School, Sheppard AFB, Texas

2019 Airman Leadership School, Patrick AFB, FL

2025 Air Force Basic Instructor Course, Sheppard AFB, Texas

2025 Associate of Science, Aircraft Maintenance Technology, Community College of the Air Force, Shaw AFB, S.C.



ASSIGNMENTS

1. October 2016 – April 2018, F-16 Assistant Dedicated Crew Chief, 311th Aircraft Maintenance Unit (AMU), Holloman AFB, N.M.
2. April 2018 – April 2019, F-16 Assistant Dedicated Crew Chief, 80th Aircraft Maintenance Squadron (AMXS), Kunsan Air Base (AB), Republic of Korea (ROK)
3. April 2019 – August 2022, F-16 Dedicated Crew Chief, 93rd FGS, Homestead Air Reserve Base, FL (December 2020–June 2021, F-16 Dedicated Crew Chief, 93rd FGS, Bagram AB, Afghanistan)
4. August 2022 – February 2023, Quality Assurance Inspector, 482nd Fighter Wing, Homestead ARB, FL
5. February 2023 – February 2024, Dedicated Crew Chief, 36th AMU, Osan AB, ROK
6. February 2024 – November 2024, Dedicated Crew Chief, 55th FGS, Shaw AFB, S.C.
7. November 2024 – Present, F-16 TAMS Instructor, 372d Training Squadron, Detachment 02, Shaw AFB, S.C.

MAJOR AWARDS AND DECORATIONS

Commendation Medal with two oak leaf cluster and "C" device
Air and Space Achievement Medal
Korean Defense Service Medal
Humanitarian Medal
Afghanistan Campaign Medal

EFFECTIVE DATES OF PROMOTION

Airman Basic July 7, 2015
Airman First Class Sept 04, 2015
Senior Airman Jan 4, 2018
Staff Sergeant Aug 1, 2019
Technical Sergeant Dec 1, 2024

(Current as of August 2025)

