



BIOGRAPHY



UNITED STATES AIR FORCE

COLONEL TIMOTHY A. MACH

Colonel Timothy A. Mach is the Vice Commander, 305th Air Mobility Wing, Joint Base McGuire-Dix-Lakehurst, New Jersey. The wing operates a fleet of KC-10 Extender and C-17 Globemaster III aircraft, providing rapid global mobility for national security objectives, combat operations, contingencies and humanitarian relief efforts worldwide through aerial refueling and airlift capabilities. Additionally, the wing is responsible for two of Air Mobility Command's busiest aerial ports, ensuring uninterrupted flow of forces and material in support of ongoing global operations.

Colonel Mach commissioned through the Air Force ROTC program as a Distinguished Graduate after earning a Bachelor of Science in Electrical Engineering from the University of Cincinnati in 1999. He completed Specialized Undergraduate Pilot Training at Laughlin AFB, Texas and went on to serve as an Instructor Pilot at Grand Forks Air Force Base, N.D., Formal Training Unit Instructor Pilot/Chief of Wing Flight Safety at Altus Air Force Base, Okla., Assistant Director of Operations for the 21st Air Mobility Operations Squadron, Joint Base McGuire-Dix-Lakehurst, N.J., Executive Officer to the Commander, United States Air Force Expeditionary Center, Operations Officer, 100th Operations Support Squadron, Royal Air Force Mildenhall, UK, Commander, 22d Expeditionary Air Refueling Squadron, Incirlik Air Base, Turkey, Deputy Commander, 100th Operations Group, Royal Air Force Mildenhall, UK. Most recently, he was the Chief, Aircraft And Logistics Requirements Division, Headquarters Air Mobility Command, Scott AFB, Ill.



Colonel Mach is a Command Pilot with more than 2,700 hours in the KC-10A and KC-135R/T.

EDUCATION

- 1999 Bachelor of Science in Electrical Engineering, University of Cincinnati, Cincinnati, Ohio
- 1999 Distinguished Graduate, Reserved Officer Training Corps, Cincinnati, Ohio
- 2004 Top Third Graduate, Squadron Officer School, Maxwell AFB, Ala.
- 2009 Master of Business Administration, Touro University International, Cypress, Calif.
- 2009 Air Command and Staff College by Correspondence
- 2011 Master of Military Operational Art and Science, Air Command and Staff College, Maxwell AFB, Ala.
- 2015 Air War College by Correspondence
- 2019 Master of Strategic Studies, Air War College, Maxwell AFB, Ala.

ASSIGNMENTS

1. August 1999 – June 2000, Scheduling Officer, 325th Bomb Squadron, Whiteman Air Force Base, Mo.
2. June 2000 – August 2001, Student, Specialized Undergraduate Pilot Training, Laughlin AFB, Texas
3. September 2001 – January 2002, Student, KC-135 Formal Training Unit, Altus AFB, Okla.
4. January 2001 – October 2006, Chief of Wing Scheduling, KC-135 Instructor Pilot, Chief Executive Officer, 319th Operations Support Squadron, 905th Air Refueling Squadron, Grand Forks AFB, N.D.
5. October 2006 – June 2010, Wing Executive Officer and Chief of Wing Flight Safety, KC-135 Formal Training Unit Instructor Pilot, 97th Air Mobility Wing, 54th Air Refueling Squadron, Altus AFB, Okla.

6. August 2010 – June 2011, Student, Air Command and Staff College, Maxwell AFB, Ala.
7. June 2011 – June 2012, Assistant Director of Operations/Contingency Tanker Planner, 21st Air Mobility Operations Squadron, Joint Base McGuire-Dix-Lakehurst, N.J.
8. June 2012 – June 2014, Executive Officer to the Commander and Expeditionary Operations School Deputy Commander, United States Air Force Expeditionary Center, Joint Base McGuire-Dix-Lakehurst, N.J.
9. June 2014 – July 2016, Operations Officer, 100th Operations Support Squadron, Royal Air Force Mildenhall, UK.
10. July 2016 – July 2017, Commander, 22d Expeditionary Air Refueling Squadron, Incirlik Air Base, Turkey.
11. July 2017 – June 2018, Deputy Commander, 100th Operations Group, Royal Air Force Mildenhall, UK.
12. July 2018 – May 2019, Student, Air War College, Maxwell AFB, Ala.
13. June 2019 – June 2021, Chief, Aircraft & Logistics Requirements Division and Chief Tanker Requirements Branch, Headquarters Air Mobility Command, Scott AFB, Ill.
14. June 2021 – present, Vice Commander, 305th Air Mobility Wing, Joint Base McGuire-Dix-Lakehurst, N.J.

FLIGHT INFORMATION

Rating: Command Pilot

Flight Hours: More than 2,700

Aircraft Flown: KC-10A, KC-135R/T

MAJOR AWARDS AND DECORATIONS

Legion of Merit

Meritorious Service Medal with 5 oak leaf clusters

Air Medal with seven oak leaf clusters

Aerial Achievement Medal

Air Force Commendation Medal with oak leaf cluster

EFFECTIVE DATES OF PROMOTION

Second Lieutenant August 8, 1999

First Lieutenant August 8, 2001

Captain August 8, 2003

Major June 1, 2009

Lieutenant Colonel November 1, 2014

Colonel October 1, 2020

(Current as of June 2021)