



# BIOGRAPHY

## UNITED STATES AIR FORCE

### CAPTAIN VANCE G. MATHIS

Captain Vance Mathis currently serves as an Assistant Professor of Aerospace Studies at USAF/ROTC Detachment 157, Embry-Riddle Aeronautical University, Daytona Beach Florida. He is responsible for the education and training efforts for 620 cadets. Captain Mathis also assists with recruiting efforts across 1,100 square miles including 5 Universities and 22 high schools.

The captain enlisted in the Air Force in October 2014 as a traditional reservist assigned to the 920th Rescue Squadron, where he performed as an Aircraft Electrical & Environmental maintainer. He then earned his commission through ROTC at the University of Central Florida in February 2018. His first assignment was with the 505th Command and Control Wing as the Deputy Program Manager, Hurlburt Field, Florida. There he was the lead for planning and executing the Wing's contract portfolio to support joint testing, training, and tactics development. Captain Mathis then then served as the Lead Program Manager for the 363d Intelligence, Surveillance, and Reconnaissance Wing at Joint Base Langley-Eustis, Virginia. He was the Wing's sole services Acquisition Officer, managing a sixty-five-million-dollar portfolio delivering over three hundred subject matter experts executing the Air Force's only targeting analysis and special operations cryptologic capability.



### EDUCATION

2009 Bachelor of Administration, Business Management, University of Central Florida, Orlando, FL.

2022 Master of Arts, Educational Technology, University of Central Florida, Orlando, FL.

### ASSIGNMENTS

1. October 2014 – February 2018, Electrical & Environmental Specialist, 920 Rescue Squadron, Patrick SFB, FL.
2. August 2018 – July 2021, Deputy Program Manager, 505 Command and Control Wing, Hurlburt Field, FL.
3. July 2021 – July 2024, Lead Program Manager Intelligence Services, 363 Intelligence, Surveillance, and Reconnaissance Wing, Joint Base Langley-Eustis, VA.
4. July 2024 – Present, Assistant Professor of Aeronautical Studies, AFROTC/Det 157 Embry-Riddle Aeronautical University, Daytona Beach, FL.

### MAJOR AWARDS AND DECORATIONS

Air and Space Commendation Medal  
Air and Space Achievement Medal  
Air and Space Outstanding Unit Award with two oak leaf cluster  
Meritorious Service Medal

EFFECTIVE DATES OF PROMOTION

Airman First Class October 21, 2014

Senior Airman August 21, 2015

Second Lieutenant July 22, 2018

First Lieutenant July 22, 2020

Captain July 26, 2022

(Current as of Aug 2024)