

# CFA002, Modernization of Air Worthiness Training, FAA Aircraft Certification

## PROJECT AT-A-GLANCE

- UNIVERSITY: Embry-Riddle Aeronautical University
- PRINCIPAL INVESTIGATOR(S): Dr. Scott Martin
- STUDENT(S):
- INDUSTRY PARTNER(S):

## RELEVANCE TO TECHNICAL TRAINING AND HUMAN PERFORMANCE

- Maximize the FAA new hire training to provide an educated and standardized Aviation Safety Engineer workforce.

## STATEMENT OF WORK

- Develop a 4-week course “boot camp” for new hire FAA engineers to prepare them for their FAA careers.
- The first 2-weeks are a live, virtual class, the second 2-weeks will be in Daytona Beach.
- Working closely with FAA Subject Matter Experts to optimize the content.

Prior to Aircraft Certification



## STATUS

- Weeks 1 & 2 content is developed and delivered to the first cohort.

## FUTURE WORK

- Incorporate FAA comments into weeks 1 & 2 material and deliver to the second cohort.
- Develop weeks 3-4 material.
- Deliver weeks 3-4 material to both cohorts.

# Publications, Presentations & Awards

- Publications:
- Presentations:
- Awards: