

**Program Offerings, with Classification of Instructional Program (CIP) Code - Daytona Beach**

**Certificates**

14.9999 Certificate of Study in Airworthiness  
Engineering (Northrup Grumman)

**Associates**

49.0101 AS Aviation Maintenance Science

**Bachelors**

49.0101 BS Aeronautical Science  
49.0101 BS Aeronautics  
15.0701 BS Aerospace and Occupational Safety  
14.0201 BS Aerospace Engineering  
26.0912 BS Aerospace Physiology  
49.0105 BS Air Traffic Management  
40.0299 BS Astronomy and Astrophysics  
52.0299 BS Aviation Business Administration  
49.0101 BS Aviation Maintenance Science  
52.0299 BS Business Administration  
14.0899 BS Civil Engineering  
09.0101 BS Communication  
27.0303 BS Computational Mathematics  
14.0901 BS Computer Engineering  
11.0701 BS Computer Science  
14.1001 BS Electrical Engineering  
14.1201 BS Engineering Physics  
30.0501 BS Global Conflict Studies  
43.0301 BS Homeland Security  
42.2813 BS Human Factors Psychology  
30.0000 BS Interdisciplinary Studies  
14.1901 BS Mechanical Engineering  
40.0401 BS Meteorology  
14.0903 BS Software Engineering  
40.0899 BS Space Physics  
29.0402 BS Spaceflight Operations  
49.0102 BS Unmanned Aircraft Systems Science

**Masters**

49.0101 MS Aeronautics  
14.0201 MS Aerospace Engineering  
27.0305 MS Aviation Finance  
52.0299 M Business Administration  
52.0299 M Business Administration in Aviation  
Management  
14.0899 MS Civil Engineering  
43.0116 MS Cybersecurity Engineering  
30.7001 MS Data Science  
14.1001 MS Electrical and Computer Engineering  
14.1201 MS Engineering Physics  
42.2813 MS Human Factors  
14.1901 MS Mechanical Engineering  
15.0701 MS Occupational Safety Management  
14.0903 MS Software Engineering  
14.2701 MS Systems Engineering  
14.0201 MS Unmanned and Autonomous Systems  
Engineering  
14.0101 Multidisciplinary MS in Engineering  
(Gulfstream)

**Ph.D**

14.0201 PhD in Aerospace Engineering  
49.0101 PhD in Aviation\*  
52.0299 PhD in Aviation Business Administration\*  
14.9999 PhD in Electrical Engineering and Computer  
Science  
14.1201 PhD in Engineering Physics  
42.2813 PhD in Human Factors  
14.1901 PhD in Mechanical Engineering

All Embry-Riddle Aeronautical University Program Offerings align with 2019-2020 campus catalogs.

\*Cross-campus programs offered primarily online to Daytona and Worldwide students with residencies in Daytona Beach.

**Program Offerings, with Classification of Instructional Program (CIP) Code - Prescott**

**Bachelors**

49.0101 BS Aeronautical Science  
49.0101 BS Aeronautics  
14.0201 BS Aerospace Engineering  
49.0105 BS Air Traffic Management  
40.0401 BS Applied Meteorology  
40.0201 BS Astronomy  
52.0299 BS Aviation Business Administration  
52.0299 BS Business Administration  
14.0901 BS Computer Engineering  
43.0116 BS Cyber Intelligence and Security  
14.1001 BS Electrical Engineering  
43.0117 BS Forensic Accounting and Fraud Examination  
43.0106 BS Forensic Biology  
42.2812 BS Forensic Psychology  
52.1101 BS Global Business & Supply Chain Management  
45.0901 BS Global Security and Intelligence Studies  
42.2813 BS Human Factors Psychology  
42.2804 BS Industrial/Organizational Psychology  
30.0000 BS Interdisciplinary Studies  
14.1901 BS Mechanical Engineering  
50.0411 BS Simulation Science, Games and Animation  
14.0903 BS Software Engineering  
40.0899 BS Space Physics  
49.0102 BS Unmanned Aircraft Systems  
30.9999 BS Wildlife Science

**Masters**

43.0116 MS Cyber Intelligence and Security  
49.0104 MS Safety Science  
45.0901 MS Security and Intelligence Studies

All Embry-Riddle Aeronautical University Program Offerings align with 2019-2020 campus catalogs.

\*Cross-campus programs offered primarily online to Daytona and Worldwide students with residencies in Daytona Beach.

**Program Offerings, with Classification of Instructional Program (CIP) Code – Worldwide**

**Certificates**

- 52.0201 Certificate of Completion Applied Information Technology (AIT)
- 47.0608 Certificate of Completion Aviation Maintenance Technology Part 65
- 52.0201 Certificate of Completion Microsoft Software and Systems Academy (MSSA)
- 43.0116 Graduate Certificate in Aviation Cybersecurity Management and Policy

**Associates**

- 49.0101 AS Aeronautics
- 52.0299 AS Aviation Business Administration
- 47.0608 AS Aviation Maintenance
- 14.0201 AS Engineering Fundamentals
- 52.0201 AS Technical Management
- 52.0201 AS Technical Management-Applied Information Technology
- 52.0201 AS Technical Management-Microsoft Software & Systems Academy

**Bachelors**

- 49.0101 BS Aeronautics
- 52.0299 BS Aviation Business Administration
- 47.0608 BS Aviation Maintenance
- 52.1301 BS Business Analytics
- 09.0101 BS Communication
- 43.0302 BS Emergency Services
- 14.0201 BS Engineering
- 15.0801 BS Engineering Technology
- 43.0301 BS Homeland Security
- 30.0000 BS Interdisciplinary Studies
- 49.0104 BS Leadership
- 52.0203 BS Logistics and Supply Chain Management
- 52.0211 BS Project Management
- 15.0701 BS Safety Management

**Bachelors continued**

- 52.0201 BS Technical Management
- 52.0201 BS Technical Management-Applied Information Technologies
- 52.0201 BS Technical Management-Microsoft Software & Systems Academy
- 49.0101 BS Unmanned Systems Applications

**Masters**

- 49.0101 MS Aeronautics
- 14.0201 MS Aerospace Engineering
- 47.0608 M Aviation Maintenance
- 52.0701 M Entrepreneurship in Technology
- 14.2701 M Systems Engineering
- 52.0299 MBA in Aviation
- 30.3301 MS Aviation and Aerospace Sustainability
- 43.0116 MS Cybersecurity Management and Policy
- 43.0302 MS Emergency Services
- 14.2701 MS Engineering Management
- 42.2813 MS Human Factors
- 43.0301 MS Human Security and Resilience
- 52.1201 MS Information Security and Assurance
- 49.0104 MS Leadership
- 52.0203 MS Logistics and Supply Chain Management
- 49.0104 MS Management
- 52.1201 MS Management Information Systems
- 15.0701 MS Occupational Safety Management
- 52.0211 MS Project Management
- 14.0201 MS Unmanned and Autonomous Systems Engineering
- 49.0101 MS Unmanned Systems

**Ph.D**

- 49.0101 PhD in Aviation\*
- 52.0299 PhD in Aviation Business Administration\*

All Embry-Riddle Aeronautical University Program Offerings align with 2019-2020 campus catalogs.

\*Cross-campus programs offered primarily online to Daytona and Worldwide students with residencies in Daytona Beach.