

ATTACHMENT 2

Community Colleges offering Aviation and Aerospace Programs by Degrees

Aviation Maintenance Management Technology

[Broward Community College](#)

[Florida Community College at Jacksonville](#)

[Miami-Dade Community College](#)

[Palm Beach Community College](#)

Aviation Operations or Administration

[Broward Community College](#)

[Florida Community College at Jacksonville](#)

[Miami-Dade Community College](#)

[Palm Beach Community College](#)

[St. Petersburg College](#)

Aerospace Technology

[Brevard Community College](#)

Professional Pilot Technology

[Broward Community College](#)

[Central Florida Community College](#)

[Florida Community College at Jacksonville](#)

[Indian River Community College](#)

[Miami-Dade Community College](#)

[Palm Beach Community College](#)

8 Florida Universities/4-year Colleges with Aerospace/Aviation programs:

Embry-Riddle Aeronautical University Daytona Beach with seven satellite locations in Florida (Ft Walton Beach, Panama City, Tallahassee, Jacksonville, Orlando, Tampa, and Miami)

Master's Degrees

[Aeronautics](#)

[Aerospace Engineering](#) MSAE/MAE

Aerospace Engineering (thesis required) or

Aerospace Engineering (a non-thesis program)

[Business Administration in Aviation](#) MBA/A

[Space Science](#)

Bachelor's Degrees

[Aeronautical Science](#)

[Aeronautical Systems Maintenance](#)

[Aeronautics](#)

[Aerospace Engineering-](#)

Aeronautics Track

Astronautics Track

Propulsion Track

[Accelerated five-year program](#) – bachelor's and master's degrees.

[Aerospace Studies](#)

[Air Traffic Management](#)

[Applied Meteorology](#)

[Aviation Management](#)

[Business Administration in Aviation](#)

[Everglades University](#) Boca Raton and Sarasota Florida

Bachelor's Degree

Aviation Management

Professional Aviation

Aviation Technology

Masters Degree

Aviation Science

Graduates of the online degree programs earn the same course credits and degrees as those students who complete equivalent courses and programs on campus. For more

information regarding online education please visit the Online Education web site at www.evergladesuniversity.org

Online Graduate programs:

- [Master's Degree in Aviation Science](#)

Online Undergraduate programs:

- BS Degree - Major: Professional Aviation
- BS Degree - Major: Aviation Management
- BS Degree - Major: Aviation Technology

Students enrolled in Everglades University's online degree programs have easy access to the latest online educational delivery methods. Courses are taken on the Internet, from your home, the office or any convenient location at a time that fits your schedule.

The online courses are designed by qualified faculty and staff to create an interesting, interactive learning environment. The virtual classroom is comfortable, and courses can be taken easily by anyone with access to the World Wide Web.

Lesson plans, assignments, and class schedules are posted online, and while student/teacher interaction and student/student interaction also occur over the Internet. Scheduled discussions, email messages, live chats, and group discussions are a few of the opportunities for interacting during your online course.

[Florida Institute of Technology](#) , Melbourne Florida

Doctor of Philosophy Degrees

Aerodynamics and Fluid Aerodynamics
Aerospace Structures and Materials
Combustion and Propulsion

Master's Degrees

Aerodynamics and Fluid Aerodynamics
Aerospace Structures and Materials
Combustion and Propulsion

Bachelor's Degrees

Aeronautical Science
Aeronautical Science with Flight Training
Astronomy
Astrophysics
Aviation Computer Science

Aviation Management
Aviation Management with Flight Training
Aviation Meteorology
Aviation Meteorology with Flight Training
Engineering, Aerospace
Science Education, Earth/Space Sciences
Space Sciences

[Florida Memorial College](#) ,Miami Florida

Bachelor's Degrees

Aeronautical Science
Airway Science
Computer Science (Concentration in Aviation)

[Lynn University](#) , Boca Raton Florida

Master's Degree

Business Administration- Aviation Management

Bachelor's degree

Business Administration- Aviation Management (flight and non flight option)

Flight Training

Professional Pilot Training Program through Aeroservice Facility

[University of Central Florida](#) , Orlando Florida

Masters Degree

Aerospace Engineering
Space Systems Design and Engineering Track
Thermofluid Aerodynamic Systems Design and Engineering Track

Bachelor's Degree

Aerospace Engineering

[University of Florida](#) , Gainesville Florida

Bachelor's Degree

Aerospace Engineering

Combined Bachelor's/Master's Degree (3/2)

Aerospace Engineering

Doctor of Philosophy Degree

Aerospace Engineering

[University of Miami](#) , Miami Florida

Bachelor's Degree
Aerospace Engineering

17 Middle and High Schools that offer the Aerospace Technology Program by county:

Broward County

Charles W. Flanagan High School

Citrus County

Lecanto High School

Miami-Dade County

Lawton Chiles Middle School

Thomas Jefferson Middle School

Felix Varela Senior High School

Booker T. Washington Senior High School

George T. Baker Aviation Academy

Duval County

Samuel W. Wolfson High School

Frank H. Peterson Academies

Escambia County

Northview High School

Glades County

Moore Have Jr./Sr. High School

Highlands County

Lake Placid Senior High School

Hillsborough County

Leto Senior High School

Middleton High School

Robinson Senior High School

Palm Beach County

Wellington High School

Volusia County

Seabreeze Senior High School