



BACHELOR OF SCIENCE  
**Aviation  
Management**



**FMU**  
FLORIDA MEMORIAL UNIVERSITY

SCHOOL OF  
ARTS AND SCIENCES

## PROGRAM DESCRIPTION

The mission of Florida Memorial University's Aviation & Safety department is to empower students to significantly increase their performance capability to achieve worthwhile purposes in the aviation industry through education.

- Bachelor of Science in Aeronautical Science – Concentration in Flight Education
- Bachelor of Science in Aeronautical Science – Concentration in Air Traffic Control
- Bachelor of Science in Aviation Management
- Minor in Aviation Safety
- Minor in Homeland Security

## CAREER OPPORTUNITIES

Airline Manager, Airport Manager, FBO Manager, Operations Manager

## DEGREE CHECKLIST

| FRESHMAN                               |            |                                 |           |
|--|------------|---------------------------------|-----------|
| Prefix                                 | Course No. | Course                          | Credits   |
| CSC                                    | 101        | Intro to Computers              | 3         |
| AWS                                    | 201        | Intro to Aeronautics            | 3         |
| COM                                    | 103        | Intro to Public Speaking        | 3         |
| FMU                                    | 101        | University 101                  | 2         |
| MAT                                    | 111        | College Algebra                 | 3         |
| AWS                                    | 200        | Aviation History                | 3         |
| <b>TOTAL - 1<sup>st</sup> SEMESTER</b> |            |                                 | <b>17</b> |
| Aws                                    | 102        | Critical Thinking In Aviation   | 2         |
|  |            | Humanities/Fine Arts            | 3         |
| Eng                                    | 101        | College Writing I               | 3         |
| His                                    | 103        | African Diaspora and The World  | 3         |
| Rel                                    |            | Religion And Philosophical Req. | 3         |
| Rea                                    | 101        | Critical Thinking & Reading     | 3         |
| <b>TOTAL - 2<sup>nd</sup> SEMESTER</b> |            |                                 | <b>17</b> |

| JUNIOR                                 |            |                          |           |
|--|------------|--------------------------|-----------|
| Prefix                                 | Course No. | Course                   | Credits   |
| ACC                                    | 201        | Principles of Accounting | 3         |
| AWS                                    | 310        | Aviation Legislation     | 3         |
| AWS                                    | 390        | Airline Management       | 3         |
| AWS                                    | 420        | Flight Safety            | 3         |
|  |            | Elective                 | 3         |
| <b>TOTAL - 5<sup>th</sup> SEMESTER</b> |            |                          | <b>15</b> |
| FIN                                    | 301        | Principles of Finance    | 3         |
| AWS                                    | 320        | Air Transportation       | 3         |
| AWS                                    | 351        | Aviation Labor Relations | 3         |
| BUS                                    | 394        | Business Ethics          | 3         |
| <b>TOTAL - 6<sup>th</sup> SEMESTER</b> |            |                          | <b>12</b> |

| SOPHOMORE                              |            |                          |           |
|--|------------|--------------------------|-----------|
| Prefix                                 | Course No. | Course                   | Credits   |
| MAT                                    | 205        | Prop And Statistics      | 3         |
| BUS                                    | 211        | Principles Of Management | 3         |
|  |            | Foreign Language Req.    | 3         |
| AWS                                    | 232        | Air Traffic Control      | 3         |
| AWS                                    |            | Aviation Elective        | 3         |
| ENG                                    | 102        | College Writing II       | 3         |
| <b>TOTAL - 3<sup>rd</sup> SEMESTER</b> |            |                          | <b>18</b> |
| AWS                                    | 240        | Aviation Weather         | 3         |
|  |            | Foreign Language II Req. | 3         |
|  |            | Natural Science Req.     | 3         |
|  |            | Social Science Req.      | 3         |
| ECO                                    |            | Micro/Macro Economics    | 3         |
| <b>TOTAL - 4<sup>th</sup> SEMESTER</b> |            |                          | <b>15</b> |

| SENIOR                                 |            |                            |           |
|--|------------|----------------------------|-----------|
| Prefix                                 | Course No. | Course                     | Credits   |
| AWS                                    | 425        | Accident Investigation     | 3         |
| MAR                                    | 301        | Principles of Marketing    | 3         |
| AWS                                    | 395        | Airport Management         | 3         |
| BUS                                    | 361        | Leadership Application     | 3         |
| AWS                                    | 498        | Coop In Aviation           | 3         |
| <b>TOTAL - 7<sup>th</sup> SEMESTER</b> |            |                            | <b>15</b> |
| AWS                                    | 450        | Senior Project In Aviation | 3         |
| AWS                                    |            | Aviation Elective          | 3         |
| AWS                                    |            | Aviation Elective          | 3         |
| AWS                                    |            | Aviation Elective          | 3         |
| <b>TOTAL - 8<sup>th</sup> SEMESTER</b> |            |                            | <b>12</b> |