

# AEROSPACE ADMINISTRATION AND OPERATIONS: AEROSPACE SECURITY, BS

## Example Plan of Study

### Finish in Four Plan of Study

The plan below is an **example** of how students can successfully complete degree requirements in four years. This suggested class schedule plan may be used as a guide and can be adjusted based on individual needs. Students are required to meet with an academic advisor prior to enrollment each semester to plan their class schedule, and students are ultimately responsible for completing all degree requirements.

| Course   | Title  | Hours     |
|--|--|-----------|
| <b>Freshman</b>  |  |           |
| <b>Fall</b>  |  |           |
| ENGL 1113<br>or ENGL 1313  | Composition I<br>or Critical Analysis and Writing I  | 3         |
| HIST 1103<br>or HIST 1483<br>or HIST 1493  | Survey of American History<br>or American History to 1865 (H)<br>or American History Since 1865 (DH) | 3         |
| MATH or STAT course designated (A)   |  | 3         |
| Course Designated "H, DH or HI"  |  | 3         |
| EDHS 1112  | First Year Seminar   | 2         |
| <b>Hours</b>   |  | <b>14</b> |
| <b>Spring</b>  |  |           |
| ENGL 1213<br>or ENGL 1413<br>or ENGL 3323  | Composition II<br>or Critical Analysis and Writing II<br>or Technical Writing                        | 3         |
| POLS 1113  | American Government  | 3         |
| Course designated (S), (DS), or (IS)   |  | 3         |
| Course designated (A), (H), (N), or (S)  |  | 3         |
| Course designated (N, L)   |  | 4         |
| <b>Hours</b>   |  | <b>16</b> |
| <b>Sophomore</b>   |  |           |
| <b>Fall</b>  |  |           |
| AVED 3113  | History of Aviation  | 3         |
| Course designated (A), (H), (N) or (S)   |  | 6         |
| Choose 6 hours of elective - (D) or (I) requirement if not already satisfied (LEIS courses do not count) |  | 6         |
| <b>Hours</b>   |  | <b>15</b> |
| <b>Spring</b>  |  |           |
| AVED 3453  | Aviation/Aerospace Security Issues   | 3         |
| AVED 3433  | Aviation/Aerospace Ethics  | 3         |
| Course designated (H), (DH), or (HI)   |  | 3         |
| Choose 6 hours of elective (LEIS courses do not count)   |  | 6         |
| <b>Hours</b>   |  | <b>15</b> |
| <b>Junior</b>  |  |           |
| <b>Fall</b>  |  |           |
| AVED 3663  | Aerospace and Air Carrier Industry   | 3         |
| AVED 3513  | Aviation/Aerospace Management Principles   | 3         |
| AVED 3543  | Aerospace Organizational Communications  | 3         |
| AVED 3483  | Airport Passenger and Baggage Screening  | 3         |
| Course designated (N)  |  | 3         |
| <b>Hours</b>   |  | <b>15</b> |
| <b>Spring</b>  |  |           |
| AVED 4993  | Aviation Labor Relations   | 3         |
| AVED 3493  | Analysis of Aviation Security Countermeasures  | 3         |

|   |   |            |
|---|---|------------|
| AVED 3523   | Airport Planning and Management             | 3          |
| AVED 3573   | Aviation/Aerospace Finance                  | 3          |
| AVED 3883   | Space Flight                                | 3          |
| <b>Hours</b>  |   | <b>15</b>  |
| <b>Senior</b>   |   |            |
| <b>Fall</b>   |   |            |
| AVED 4423   | Aviation Security Organizations and Law     | 3          |
| AVED 4663   | Aerospace Leadership                        | 3          |
| AVED 4943   | Basic Aircraft Accident Investigation       | 3          |
| AVED 3443   | Aviation Legal and Regulatory Issues        | 3          |
| Choose 3 hours of electives (LEIS courses do not count) |   | 3          |
| <b>Hours</b>  |   | <b>15</b>  |
| <b>Spring</b>   |   |            |
| AVED 3623   | Airport Network Security                    | 3          |
| AVED 4653   | International Aerospace Issues (I)          | 3          |
| AVED 4953   | Corporate and General Aviation Management   | 3          |
| AVED 4413   | Aviation Terrorism and Asymmetrical Warfare | 3          |
| Choose 3 hours of electives (LEIS courses do not count) |   | 3          |
| <b>Hours</b>  |   | <b>15</b>  |
| <b>Total Hours</b>                                      |   | <b>120</b> |