

**BACCALAUREATE DEGREE PLAN**  
**Associate in Arts (AA) to Bachelor of Aviation Science (Aviation Management) Degree**

| North Carolina Community College Course                              |                      | Specific Community College Course Re   | Elizabeth City State University Course  |                      |
|--|----------------------|--|---|----------------------|
|  | <i>Course credit</i> |  |   | <i>Course credit</i> |
| ENG 111 Writing and Inquiry  | 3 SHC                |  | ENGL 102 Composition I  | 3 SHC                |
| ENG 112 Writing/Resarch in the Disciplines                           | 3 SHC                |  | ENGL 103 Composition II   | 3 SHC                |
| Communications/Humanities/Fine Arts (from min 2 diff disc)           | 9 SHC                |  | Humanities and Fine Arts A  | 3 SHC                |
|  |                      | ENG 231 American Literature I or ENG 232 American Literature II or ENG 241 British Literature I or ENG 242 British Literature II | ENGL 201/202 World Literature I/II  | 3 SHC                |
|  |                      |  | Humanities and Fine Arts B  | 2 SHC                |
| Social Behavioral Sciences (from at least two different disciplines) | 9 SHC                |  | Social and Behavioral Science A   | 3 SHC                |
|  |                      |  | Social and Behavioral Science B   | 3 SHC                |
|  |                      |  | Social and Behavioral Science B   | 3 SHC                |
| Mathematics  | 3-4 SHC              |  | Natural Science and Mathematics A   | 3 SHC                |
| Natural Sciences   | 4 SHC                |  | Natural Science and Mathematics B   | 4 SHC                |
| Additional General Education Hours                                   | 13-14 SHC            |  | Additional General Education Hours (includes additional hours from Mathematics and Humanities and Fine Arts B, if applicable) | 9 SHC                |
|  |                      | ECO 252 Princ. Of Macroeconomics   | ECON 201-Principles of Economics I  | 3 SHC                |
|  |                      | ECO 251 Princ. Of Microeconomics   | ECON 202-Principles of Economics II   | 3 SHC                |
| Other Required Hours   | 14 SHC               |  | Elective or Focused Hours   | 14 SHC               |
|  |                      | HEA 110 Personal Health & Wellness   | HLTH 185 Health Concepts  | 2 SHC                |
|  |                      | PED Physical Education Activity Course   | Physical Education Requirement  | 1 SHC                |
|  |                      | ACC 120-Prin. Of Financial Accounting  | ACCT 210-Financial Accounting (BUAD 115 with C or higher)   | 3 SHC                |
|  |                      | BUS 110-Intro to Business  | BUAD 115-Intro to Business (none)   | 3 SHC                |
|  |                      | BUS 137-Principles of Management   | MNGT 221-Principles of Management (BUAD 115 with C or higher)   | 3 SHC                |
| ACA 122 College Transfer Success                                     | 1 SHC                |  | UNIV 110 Freshman Seminar I   | 1 SHC                |
| <b>TOTAL SEMESTER HOURS</b>  | <b>60-61 SHC</b>     |  | <b>TOTAL SEMESTER HOURS</b>   | <b>60-61 SHC</b>     |

| If take this at an NC Community College, it would satisfy the requirement in column D |  |  | <b>COURSES TO BE TAKEN AT ECSU (prerequisite)</b>                                  |       |
|---|--|--|--|-------|
| AER 113 History of Aviation<br>and<br>AER 211 ATC                                     |  |  | AVI 100-Introduction to Aviation (none)  | 3 SCH |
|   |  |  | AVI 122-Orientation Seminar for Aviation Science (none)                            | 1 SCH |
| AER 217 Air Transportation  |  |  | AVI 220-Air Transportation (none)  | 3 SCH |
|   |  |  | AVI 230-Aviation Management (AVI 100 OR UAS 100)                                   | 3 SCH |
| AER 210 Flight Dynamics   |  |  | AVI 250-Basic Aerodynamics and Flight Physics (AVI 100 OR UAS 100)                 | 3 SCH |
| AER 218 Human Factors in Aviation<br>and<br>AER 211 ATC                               |  |  | AVI 260-Aviation Human Factors and Safety (AVI 100 OR UAS 100)                     | 3 SCH |
| AER 110 Air Navigation  |  |  | AVI 270-Air Traffic Control & the NAS (AVI 100 OR UAS 100)                         | 3 SCH |
| AER 111 Aviation Meteorology  |  |  | AVI 314-Aviation Meteorology (AVI 100 OR UAS 100)                                  | 3 SCH |
| AER 112 Aviation Laws and FARs<br>and<br>AER 220 Airport Management                   |  |  | AVI 315-Aviation Legislation and Ethics (AVI 100, AVI 220)                         | 3 SCH |
|   |  |  | AVI 370-Aviation Research Methods and Stats (Junior level or instructor's consent) | 3 SCH |
|   |  |  | AVI 411-Transition to the Aviation Industry  | 3 SCH |
|   |  |  | AVI 465-Aviation Capstone (AVI 370)  | 3 SCH |
|   |  |  | AVI 232-Aviation Safety Management Systems (AVI 100)                               | 3 SCH |
|   |  |  | AVI 340-Corporate Flight Operations (AVI 100, AVI 220)                             | 3 SCH |
|   |  |  | AVI 345-Airline Operations and Management (AVI 100, AVI 220, AVI 230)              | 3 SCH |
|   |  |  | AVI 415-Aviation Project Management (AVI 100, AVI 220, AVI 315)                    | 3 SCH |

|                                     |  |  |  |       |
|-------------------------------------|--|--|--|-------|
|                                     |  |  | AVI 430-Airport Planning and Management (AVI 100, AVI 220, AVI 230, AVI 315) | 3 SCH |
| AER 150 Private Pilot Flight Theory |  |  | FLT 110 Private Pilot Ground   | 3 SCH |
|                                     |  |  | Any 6 credits from AVI, FLT, ATC, UAS, ENGT not used elsewhere               | 6 SCH |
|                                     |  |  | General Elective Credits   | 2 SCH |

If you complete your AS at a North Carolina Community College, any General Education course that you have not taken that is required at Elizabeth City State University will be waived EXCEPT for those courses specified by the major program as required General Education courses.

Please note: The following ECSU General Education courses cannot be waived per the CAA: General education/cognate courses required for major, health, and physical education. These courses are required for graduation from ECSU. Students may complete these courses as part of their AA or AS degree with a grade of C or higher and transfer credit to ESU to fulfill these course requirements.

Reviewed by:

Date of Review: