## ${\bf Commercial\ Aviation-Fixed\ Wing}$

## 2020-2021

| Name:                            | Student ID:   | Student ID: |                           |  |  |  |
|----------------------------------|---|-------------|---------------------------|--|--|--|
| <b>Essential Studies: Comm</b>   | unication (9 credits)   |             |                           |  |  |  |
| E 1: 1 110                       |   |             | Enrolled/Completed        |  |  |  |
| English 110 English 130          | Composition 1   | 3           |                           |  |  |  |
| Communication 110                | College Composition II: Writing for Public Audiences Fundamentals of Public Speaking **ORAL Requirement (O) | 3           |                           |  |  |  |
| Communication 110                | Tundamentals of Fubic Speaking **ORAL Requirement (O)   |             |                           |  |  |  |
| Essential Studies: Social S      | Science (9 credits minimum-must be taken in a minimum of 2 department                                       | ents)       | Enrolled/Completed        |  |  |  |
|                                  |   | 3           |                           |  |  |  |
|                                  |   | 3           |                           |  |  |  |
| Essential Studies: Arts ar       | nd Humanities (9 credits minimum-must be taken in a minimum of 2 de   | partment    | is)<br>Enrolled/Completed |  |  |  |
| <b>Note:</b> one 3 credit course |   | 3           |                           |  |  |  |
| meet the Fine Arts require       |   |             |                           |  |  |  |
| And one 3 credit course n        |   | 3           |                           |  |  |  |
| the humanities requireme         | nt  |             |                           |  |  |  |
| One 3 credit course must         | meet  | 3           |                           |  |  |  |
| either Fine Arts or Human        | nities  |             |                           |  |  |  |
| Essential Studies: Math,         | and one three credit course must meet the Diversity in Human Experience, Technology (9 Credits)             | nce cours   | Enrolled/Completed        |  |  |  |
| ATSC 110/110L                    | Meteorology and lab   | 4           |                           |  |  |  |
| Math 103                         | College Algebra   | 3           |                           |  |  |  |
| Elective course                  |   | 2           |                           |  |  |  |
| Elective Course                  |   |             |                           |  |  |  |
| Select one of the following      |   |             | Enrolled/Completed        |  |  |  |
| BADM 225                         | Professional Communication for Business   | 3           |                           |  |  |  |
| English 227                      | Intro to Literature and Culture (Humanities)  | 3           |                           |  |  |  |
| English 228                      | Diversity in Global Literature  | 3           |                           |  |  |  |
| English 229                      | Diversity in US Lit   | 3           |                           |  |  |  |
| English 308                      | The Art of Writing Non-Fiction (Fine Arts)  | 3           |                           |  |  |  |
|                                  | equired Grade of "C" or better)   |             | Enrolled/Completed        |  |  |  |
| Aviation 102                     | Introduction to Aviation  | 5           |                           |  |  |  |
| Aviation 221                     | Basic Attitude Instrument Flying  | 3           |                           |  |  |  |
| Aviation 222                     | IFR Regulations and Procedures  | 3           |                           |  |  |  |
| Aviation 323                     | Aerodynamics - Airplane   | 3           |                           |  |  |  |
| Aviation 325                     | Multi-Engine Systems and Procedures   | 2           |                           |  |  |  |
| Aviation 414                     | Certified Flight Instructor   | 5           |                           |  |  |  |
| Aviation 415                     | Instrument Flight Instructor  | 4           |                           |  |  |  |
| Aviation 480                     | Advanced Aircraft Operations  | 3           |                           |  |  |  |

## Non-flight related courses (Required Grade of "C" or better)

## Enrolled/Completed

| Aviation 100<br>Aviation 103  |  |  |                     |                 |        |                   |
|---|--|--|---------------------|-----------------|--------|-------------------|
| Ai-ti 102   | Aviation (                             | Orientation  |                     |                 | 1      |                   |
| Aviation 103  | Intro to A                             | r Traffic Management   |                     |                 | 2      |                   |
| Aviation 126/126 Lab  | Intro to U.                            | AS Operations  |                     |                 | 2      |                   |
| Aviation 208  | Aviation S                             | afety  |                     |                 | 3      |                   |
| Aviation 250  | Human Fa                               |  |                     |                 | 2      |                   |
| Aviation 309  | Flight Phy                             | siology  |                     |                 | 3      |                   |
| Aviation 324  | Aircraft S                             |  |                     |                 | 3      |                   |
| Aviation 327  | Gas Turbi                              | ne Engines   |                     |                 | 2      |                   |
| Aviation 403  | Aerospace                              | Law  |                     |                 | 3      |                   |
| Aviation 411  | Internation                            | nal and Long-Range Navigation  | n                   |                 | 3      |                   |
| Aviation 421  | Advanced                               | Aerodynamics   |                     |                 | 3      |                   |
| Aviation 428  | Transport Category Systems             |  |                     |                 | 3      |                   |
| Aviation 430  | Crew Resource Management               |  |                     |                 | 3      |                   |
| Aviation 485  | Aviation S                             | Senior Capstone (Advance Con   | nmunicaiton/Capst   | cone)           | 3      |                   |
|   | SELECT                                 | TWO OF THE FOLLOWI   | NG:                 |                 |        |                   |
| Aviation 402  |  | anning and Administration  |                     |                 | 3      |                   |
| Aviation 405  | Airline Operations and Management      |  |                     |                 | 3      |                   |
| Aviation 407  |  | viation Operations and Manag   | ement               |                 | 3      |                   |
| ATSC 231  | 11.14110111                            | Meteorology  |                     | L               | 4      | l                 |
| Electives (to reach 120   | ) creatts rec                          | (uirea to graduate)  |                     |                 |        | Enrolled/Complete |
|   |  |  |                     |                 |        |                   |
|   |  |  |                     |                 |        |                   |
|   |  |  |                     |                 |        |                   |
|   |  |  |                     |                 |        |                   |
|   |  |  |                     |                 |        |                   |
|   |  |  |                     |                 |        |                   |
|   |  |  |                     |                 |        |                   |
|   |  |  |                     |                 |        |                   |
| Credits completed (require  | red 120):                              | Credits enrolled in:   |                     | Total at end o  | f ser  | mester:           |
| Credits completed (requi  | red 120):                              | Credits enrolled in:   |                     | Total at end o  | f ser  | mester:           |
| • • •   |  |  | in:                 |                 |        |                   |
| Upper division completed  |  | Credits enrolled in:  Upper division enrolled                          | in:                 | Total at end of |        |                   |
| Upper division completed  |  |  | in:                 |                 |        |                   |
| Upper division completed (required 36):   | 1—300/400                              |  |                     | Total at end o  | of ser |                   |
| Upper division completed (required 36): Other Graduation Require                  | 1—300/400<br>ements: Analy             | Upper division enrolled zing Worldview Course (W)                      | :; Div              | Total at end o  | of sei | mester:           |
| Upper division completed (required 36): Other Graduation Require                  | 1—300/400<br>ements: Analy             | Upper division enrolled  | :; Div              | Total at end o  | of sei | mester:           |
| Upper division completed (required 36): Other Graduation Require                  | 1—300/400 ements: Analy; Advance       | Upper division enrolled zing Worldview Course (W)                      | :; Div              | Total at end o  | of sei | mester:           |
| Upper division completed (required 36):  Other Graduation Require Experience (D): | ements: Analy ; Advance 39; Credits at | Upper division enrolled zing Worldview Course (W) c Communication (A): | :; Div; Capstone (C | Total at end o  | of sei | mester:           |

 $X = ENROLLED \lor = COMPLETED$