## Aviation Studies--2020-2021

Admission to this program requires the successful completion of an approved aviation technical program with certification. Examples include: FAA: Mechanic Certificate with A \& P ratings or Commercial Pilot License or Certified Tower Operator Licenser Radar Rating; OR: FCC General Class Radio and Telephone License; OR: Equivalent levels of certification in other related technical programs.

Name: $\qquad$ Student ID: $\qquad$
Essential Studies: Communication (9 credits)
Enrolled/Completed

| English 110 | Composition 1 | 3 |  |
| :--- | :--- | :--- | :--- |
| English 130 | College Composition II: Writing for Public Audiences | 3 |  |
| Communication 110 | Fundamentals of Public Speaking **ORAL Requirement (O) | 3 |  |

Essential Studies: Social Science ( 9 credits minimum-must be taken in a minimum of 2 departments)
Enrolled/Completed

|  |  | 3 |  |
| :--- | :--- | :--- | :--- |
|  |  | 3 |  |
|  |  | 3 |  |

Essential Studies: Arts and Humanities ( 9 credits minimum-must be taken in a minimum of 2 departments)
Enrolled/Completed

| Note: one 3 credit course must meet <br> the Arts requirement (\#) |  |  | 3 |  |
| :--- | :--- | :--- | :--- | :--- |
| AND one 3 credit course must meet <br> the Humanities requirement |  |  | 3 |  |
| One 3 credit course must meet either <br> the Ars or Humanities requirement |  |  | 3 |  |

NOTE: In either the Social Science or Arts and Humanities area, one three credit course must meet the Analyzing Worldview course requirement ( $\mathbf{W}$ ), and one three credit course must meet the Diversity in Human Experience course requirement (D).

Essential Studies: Math, Science, Technology (9 Credits) $\quad$ Enrolled/Completed

| Atmospheric Science <br> $110 / 110$ Lab | Meteorology 1/Meteorology Lab | 4 |  |
| :--- | :--- | :--- | :--- |
| Math 103 | College Algebra | 3 |  |
|  |  |  |  |

Flight Related courses (Required Grade of "C" or better):
Enrolled/Completed

| Aviation 102 | Introduction to Aviation - Airplane | 5 |  |
| :---: | :--- | :--- | :--- |
| OR |  |  |  |
| Aviation 105 | Essentials of Flight | 3 |  |
| OR |  |  |  |
| Aviation 142/143 Lab | Introduction to Aviation -Helicopter; Private Pilot Certificate | 6 |  |

Non-flight related courses (Required Grade of "C" or better):
Enrolled/Completed

| Aviation 100 | Aviation Orientation | 1 |  |
| :--- | :--- | :--- | :--- |
| Aviation 103 | Intro to Air Traffic Management | 2 |  |
| Aviation 126/126 Lab | Intro to UAS Operations | 2 |  |
| Aviation 208 | Aviation Safety | 3 |  |
| Aviation 250 | Human Factors | 2 |  |
| Aviation 403 | Aerospace Law | 3 |  |

## Two of the following

## Enrolled/Completed

| Aviation 402 | Airport Planning and Administration | 3 |  |
| :--- | :--- | :--- | :--- |
| Aviation 405 | Airline Operations and Management | 3 |  |
| Aviation 407 | General Aviation Operations | 3 |  |

## Other Requirements

Enrolled/Completed
Select 30 credits from the following:

| Aviation 310 | Public Safety Aviation | 3 |  |
| :--- | :--- | :--- | :--- |
| Aviation 311 | Safety Management System (SMS) | 3 |  |
| Aviation 312 | Accident Investigation | 3 |  |
| Aviation 313 | Aviation Insurance | 3 |  |
| Aviation 408 | Fleet Plan and Aircraft Acquisition | 4 |  |
| Aviation 412 | Aviation Safety Analysis | 3 |  |
| Info Sys/Business Comm 117 | Personal Production with Information Technology | 1 |  |
| Info Sys/Business Comm 217 | Fundamentals of Computer Info Systems | 3 |  |
| Business Admin 225 | Professional Communication in Business | 3 |  |
| Management 300 | Principles of Management | 3 |  |
| Management 301 | Operations Management | 3 |  |
| Management 302 | Human Resource Management | 3 |  |
| Management 310 | Organization Behavior | 3 |  |

Electives (to reach 120 credits needed to graduate)
Enrolled/Completed

|  |  |  |  |
| :--- | :--- | :--- | :--- |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |


| Credits completed (120 required): | Credits enrolled in: | Total at end of semester: |
| :--- | :--- | :--- |


| Upper division completed-300/400 (36 <br> required): | Upper division enrolled in: | Total at end of semester: |
| :--- | :--- | :--- |

Other Graduation Requirements: Analyzing Worldview Course (W): $\qquad$ ; Diversity in Human

Experience (D): $\qquad$ ; Advance Communication (A): $\qquad$ ; Capstone (C); $\qquad$ ; Qualitative (Q): $\qquad$

Essential Studies Credits- 39; Credits at UND: 30
GPA: Cumulative $\qquad$ Institutional $\qquad$ REQUIRED: 2.60 (Institutional/Cumulative)

Completed by: $\qquad$ Date: $\qquad$
$X=$ ENROLLED $\checkmark=$ COMPLETED

