

# Q.U. UNDERGRADUATE DEGREE REQUIREMENTS - BONAVENTURE PROGRAM AND MAJOR

**B.S. - AVIATION (120 HRS)**

CATALOG YEAR: 2019-2020

DATE AA / AS AWARDED \_\_\_\_\_

NAME \_\_\_\_\_ ID# \_\_\_\_\_

**BONAVENTURE PROGRAM**

| A. UNIVERSITY COURSES                   | Grade | Credit | IP/Sem* |
|---|-------|--------|---------|
| <b>(0-6 hours)</b>                      |       |        |         |
| Diversity course (D:)** _____ ®         | _____ | 0/3    | _____   |
| Global course (G:)** _____ ®            | _____ | 0/3    | _____   |
| BPP 410 - Bonaventure Program Portfolio | _____ | 0      | _____   |

*\*\*D:/G: courses - Global course will be waived if student has spent one semester abroad.  
 \*\*D:/G: courses can meet requirements both here and in other areas of the checklist (hours count once)*

| B. WRITTEN / ORAL COMMUNICATION           | Grade | Credit | IP/Sem* |
|---|-------|--------|---------|
| <b>(9 hours)</b>                          |       |        |         |
| ENG 111 - Composition                     | _____ | 3      | _____   |
| ENG 112 - Composition & Texts             | _____ | 3      | _____   |
| COM 101 - Fundamentals of Public Speaking | _____ | 3      | _____   |
| <b>WRITING-ENRICHED COURSES (≥ 2)</b>     |       |        |         |
| AVI 340, _____                            | _____ | _____  | _____   |

| C. PHILOSOPHY / THEOLOGY / ETHICS  | Grade | Credit | IP/Sem* |
|--|-------|--------|---------|
| <b>(12 hours)</b>  |       |        |         |
| TRS 116 - G: Western Religious Traditi®                                      | _____ | 3      | _____   |
| <i>Transfer students with 24 SH may take any theology course for TRS 116</i> |       |        |         |
| TRS _____ ®  | _____ | 3      | _____   |
| PHI _____ - _____  | _____ | 3      | _____   |
| Ethics/Franciscan Values (E:) _____ ®  | _____ | 3      | _____   |
| <i>E: course must be at 300 level or above</i>                               |       |        |         |

| D. HUMANITIES / FINE ARTS                  | Grade | Credit | IP/Sem* |
|--|-------|--------|---------|
| <b>(6 hours)</b>                           |       |        |         |
| English Literature ≥ 200 level             | _____ | 3      | _____   |
| ART 290 - Introduction to Computer Graphic | _____ | 3      | _____   |

| E. SOCIAL SCIENCES  | Grade | Credit | IP/Sem* |
|---|-------|--------|---------|
| <b>(9 hours)</b>  |       |        |         |
| <i>(CRJ, ECO, HMS, POL, PSY, SOC - select from 2 areas)</i> |       |        |         |
| PSY100 - Introduction to Psychology®                        | _____ | 3      | _____   |
| _____ - _____   | _____ | 3      | _____   |
| HIS _____ - History _____                                   | _____ | 3      | _____   |

| F. NATURAL SCIENCES / MATHEMATICS       | Grade | Credit | IP/Sem* |
|---|-------|--------|---------|
| <b>(9-10 hours)</b>                     |       |        |         |
| Life Sciences (BIO 111 recommended) *   | _____ | 3/4    | _____   |
| SCI 230 - Applied Meteorology®          | _____ | 3      | _____   |
| MAT 124/125 - College Algebra or higher | _____ | 3      | _____   |
| <i>* One Science course needs a lab</i> |       |        |         |

® Required: not waived with A.A./A.S. Degree

| G. MAJOR REQUIREMENTS                            | Grade | Credit | IP/Sem* |
|--|-------|--------|---------|
| <b>(51 hours)</b>                                |       |        |         |
| AVI 110 - Private Pilot Ground School (FA)       | _____ | 4      | _____   |
| AVI 111 - Private Pilot Flight Lab I             | _____ | 2      | _____   |
| AVI 112 - Private Pilot Flight Lab II            | _____ | 2      | _____   |
| AVI 120 - Introduction to Aviation (FA)          | _____ | 3      | _____   |
| AVI 210 - Instrument Pilot Ground School (FA)    | _____ | 4      | _____   |
| AVI 211 - Instrument Pilot Flight Lab I          | _____ | 2      | _____   |
| AVI 212 - Instrument Pilot Flight Lab II         | _____ | 2      | _____   |
| AVI 220 - Aviation Safety                        | _____ | 3      | _____   |
| AVI 300 - Principles of Air Transportation       | _____ | 3      | _____   |
| AVI 310 - Commercial Pilot Ground School (FA)    | _____ | 4      | _____   |
| AVI 311 - Commercial Pilot Flight Lab I          | _____ | 2      | _____   |
| AVI 312 - Commercial Pilot Flight Lab II         | _____ | 2      | _____   |
| AVI 320 - Multi-Engine Rating                    | _____ | 2      | _____   |
| AVI 340 - W:Human Factors in Aviation            | _____ | 3      | _____   |
| AVI 380 - Internship I (2-6 hours)               | _____ | 2      | _____   |
| AVI 410 - Certified Flight Instructor            | _____ | 3      | _____   |
| AVI 411 - Certified Flight Instructor Flight Lab | _____ | 2      | _____   |
| AVI 420 - Aviation Law                           | _____ | 3      | _____   |
| AVI 498 - Issues in Aviation Seminar             | _____ | 3      | _____   |

**A minimum of 2.0 GPA is required in major courses.**

| H. RECOMMENDED AVIATION ELECTIVE    | Grade | Credit | IP/Sem* |
|-------------------------------------|-------|--------|---------|
| <b>(0-6 hours)</b>                  |       |        |         |
| AVI 480 - Internship II (3-6 hours) | _____ | _____  | _____   |

| I. REQUIRED SUPPORT & ELECTIVES         | Grade | Credit | IP/Sem* |
|---|-------|--------|---------|
| <b>(22-29 hours)</b>                    |       |        |         |
| <b>(Outside Aviation 100-400 level)</b> |       |        |         |
| BUS 219 Personal Finance                | _____ | 3      | _____   |
| _____                                   | _____ | _____  | _____   |
| _____                                   | _____ | _____  | _____   |
| _____                                   | _____ | _____  | _____   |
| _____                                   | _____ | _____  | _____   |
| _____                                   | _____ | _____  | _____   |
| _____                                   | _____ | _____  | _____   |
| _____                                   | _____ | _____  | _____   |
| _____                                   | _____ | _____  | _____   |

|                                     |             |                   |           |
|-------------------------------------|-------------|-------------------|-----------|
| <b>SUMMARY:</b>                     |             |                   |           |
| <b>UPPER-LEVEL HOURS (300-400)</b>  |             | <b>(39 hours)</b> |           |
| <b>(27 hours in degree program)</b> |             |                   |           |
| AVI 300                             | AVI 312 (2) | AVI 380 (2)       | E:3XX     |
| AVI 310 (4)                         | AVI 320 (2) | AVI 420           |           |
| AVI 311 (2)                         | AVI 340     | AVI 498           | +12 hours |

**UNDERGRADUATE DEGREE REQUIREMENTS**  
**QUANTITATIVE AND RESIDENCY**  
 Complete ≥ 120 SH  
 Complete ≥ 39 SH at the 300-400 course level  
 Meet major requirements as set in Academic Catalog  
 Complete ≥ 27 SH at 200-400 level with ≥ 21 SH at QU  
 Complete ≥ 30 SH in residency with ≥ 21 SH in major  
 Transfer students must have ≥ 56 SH at a 4-year institution

**QUALITATIVE**  
 A minimum cumulative GPA of 2.0 in all classes  
 A minimum GPA of 2.0 in major and/or minor courses

**TRANSFER STUDENTS WITH A.A. OR A.S. DEGREE**  
 All Bonaventure Program courses are fulfilled with the exception of any two 3 SH TRS, a 300 level Ethics (E:) course, a Diversity (D:) course, a Global (G:) course, two writing-enriched (W:) courses, and any other major requirements.

**SERVICE LEARNING REQUIREMENTS**  
 Students must complete 30 hours of service learning, except students who have transferred 24 to 47.9 SH must complete 20 hours, or 48 or more SH must complete 10 hours.

