

B.S. Aviation Management – Air Traffic Control

| 1st Year | | | | | |
|---------------------------|------------------------------------|---|---------------|--|------------|
| <u>Fall</u> | | | <u>Spring</u> | | |
| APS 101 | Weather & Climate | 3 | AVN 152 | Aviation Seminar | 1 |
| AVN 151 | Aviation Seminar | 1 | AVN 162 | Private Pilot Ground School | 3 |
| AVN 153 | Aviation Foundations I | 3 | AVN 170 | ATC Foundations w/lab | 3 |
| AVN 181 | Introduction to Airport Systems | 3 | HIS 106 | World Civilization II | 3 |
| ENG 101 | Written Communication I | 3 | ENG 102 | Written Communication I | 3 |
| UNV 101 | University Life | 1 | HEA/PED | Health/PE | 2 |
| <i>Term Total</i> | | | <i>14</i> | <i>Term Total</i> | |
| 2nd Year | | | | | |
| <u>Fall</u> | | | <u>Spring</u> | | |
| AVN 251 | Aviation Seminar | 1 | AVN 252 | Aviation Seminar | 1 |
| AVN 253 | Flight Safety | 3 | AVN 254 | Crew Resource Management | 3 |
| AVN 271 | Terminal Operations w/lab | 5 | AVN 272 | Tower Operations I w/lab | 5 |
| COM 103 | Oral Communication | 3 | AVN 290 | Introduction to Unmanned Aircraft Systems | 3 |
| ECO 201 | Economics I | 3 | SOC SCI | Economics/Airport Finance/Air Transportation | 3 |
| <i>Term Total</i> | | | <i>15</i> | <i>Term Total</i> | |
| 3rd Year | | | | | |
| <u>Fall</u> | | | <u>Spring</u> | | |
| ACC 203 | Principles of Accounting I | 3 | HUM 201 | Humanities I | 3 |
| AVN 351 | Aviation Seminar | 1 | AVN 352 | Aviation Seminar | 1 |
| AVN 353 | Aviation Management | 3 | AVN 372 | Non-radar I | 3 |
| AVN 371 | Terminal Operations II w/lab | 5 | AVN 354 | Aviation Legislation | 3 |
| MGT 215 | Principles of statistical analysis | 3 | MAT/SCI | MAT 117 or higher | 3 |
| | | | MGT 301 | Business Organization and Management | 3 |
| <i>Term Total</i> | | | <i>15</i> | <i>Term Total</i> | |
| 4th Year | | | | | |
| <u>Fall</u> | | | <u>Spring</u> | | |
| AVN 452 | Cooperative Work Study | 3 | AVN 451 | Airline Operations | 3 |
| AVN 455 | Aviation Research | 6 | AVN 454 | Senior Practicum/Capstone | 3 |
| AVN 470 | Air Traffic Management | 3 | HUM/HIS | HUM/ART/THE/MUS/REL/HIS/Aviation History | 3 |
| AVN 471 | Non-Radar II w/lab | 3 | MGT 370 | Transportation Management | 3 |
| | | | MGT 400 | Organizational Behavior | 3 |
| <i>Term Total</i> | | | <i>15</i> | <i>Term Total</i> | |
| Total Degree Hours | | | | | 120 |