

Embry-Riddle Aeronautical University - Worldwide

Articulation Agreement Transfer Table

The successful completion of the following British Columbia Institute of Technology, Diploma of Technical Studies - Airline and Flight Operations - Commercial Pilot courses will transfer to the ERAU Professional Aeronautics degree program if in accordance with the 2007-08 articulation agreement.

| British Columbia Institute of Technology, Diploma of Technical Studies - Airline and Flight Operations - Commercial Pilot, Course of Study | Sem. Hrs. | Embry-Riddle Aeronautical University - Worldwide, Bachelor of Science in Professional Aeronautics degree program requirements. | Sem. Hrs. |
|---|------------|--|---------------------------------------|
| COURSE NUMBER/TITLE | | COURSE NUMBER/TITLE | BS |
| AVIATION AREA OF CONCENTRATION: <i>**</i>(18 - 36) | 36 | AVIATION AREA OF CONCENTRATION: | |
| AVFO 1100 (2) AVFO 1115 (2) AVFO 1135 (4) AVFO 1140 (5.5) | 13.5 | AVIATION AREA OF CONCENTRATION: Courses include but are not limited to the following: Aviation Maintenance, Aeronautical Science, Air Traffic Control, Safety, and MGMT 340,413,423,433 and 443 | |
| AVFO 1150 (5.5) AVFO 1160 (1.5) AVFO 2126 (4) AVFO 2130 (4) | 15 | | |
| AVFO 2135 (5) AVFO 2140 (2.5) | 7.5 | | |
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| GENERAL EDUCATION | 36 | GENERAL EDUCATION | 21 |
| <i>Embry-Riddle courses in the general education categories Communication Theory and Skills, Humanities and Social Sciences may be chosen from those listed below, assuming prerequisites are met. Courses from other institutions are acceptable if they fall into these broad categories and are at the level specified.</i> | | | |
| COMMUNICATION THEORY & SKILLS | (9) | COMMUNICATION THEORY & SKILLS | (9) |
| | | <i>ENGL 123 English Composition</i> | |
| AVFO 1110 Interpersonal/Communication Skills for Pilots | 2 | Speech Elective | 2 |
| AVFO 1126 Technical Report Writing and Communications | 2 | English Elective | 2 |
| MATHEMATICS (Courses from approved sequences or equivalent) | (6) | MATHEMATICS | (6) |
| | | <i>MATH 111 & 112, or MATH 140 & 142/320</i> | |
| | | <i>MATH 111 & 112, or MATH 140 & 142/320</i> | |
| COMPUTER SCIENCE | (3) | COMPUTER SCIENCE | (3) |
| AVFO 1105 Computer Skills for Aviators | 2 | Computer Science Elective | 2 |
| PHYSICAL AND LIFE SCIENCES | (6) | PHYSICAL AND LIFE SCIENCES ELECTIVES | (6) |
| | | <i>Physical and Life Sciences Elective</i> | |
| AVFO 1130 Meteorology 1 (2) AVFO 2101 Meteorology 2 (1) | 3 | WEAX 201 Meteorology I | 3 |
| HUMANITIES/SOCIAL SCIENCES (for BS one must be U/L) | (6) | HUMANITIES/SOCIAL SCIENCES (for BS one must be U/L) | (6) |
| | | <i>Humanities Elective (Upper Level)</i> | |
| AVFO 3114 Leadership 3 - Human Factors/Crew Resource Mgmt. | 3 | Social Science Elective | 3 |
| ECONOMICS | (6) | ECONOMICS | (6) |
| | | <i>ECON 210 Microeconomics</i> | |
| | | <i>ECON 211 Macroeconomics</i> | |
| PROGRAM SUPPORT | 17 | PROGRAM SUPPORT | 12 |
| | | MATH 211 STATISTICS W/ AVIATION APPS -OR- MATH 222 BUSINESS STATISTICS | 3 |
| AVFO 1120 Leadership 1 - People Management in Aviation | 2 | MGMT 201 PRINCIPLES OF MANAGEMENT | 3 |
| AVFO 2000 Airline Business 2: Intro to Airline Business Planning | 3 | MGMT 210 FINANCIAL ACCOUNTING | 3 |
| | | MGMT 221 ADVANCED COMPUTER BASED SYSTEMS | 3 |
| | | ASCI 254 AVIATION LEGISLATION | 3 |
| | | ASCI 405 AVIATION LAW | 3 |
| PROFESSIONAL DEVELOPMENT ELECTIVES | 18 | PROFESSIONAL DEVELOPMENT ELECTIVES | 18 |
| | | Select from the list of upper-level courses in Aeronautical Science, Air Traffic Control, Management, Economics and Safety | |
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| OPEN ELECTIVES (Upper Level) (300-400): <i>**</i>(0 - 12) | 12 | OPEN ELECTIVES (Upper Level) (300-400): | 12 |
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| | | | |
| | | | |
| GENERAL EDUCATION (3 Add'l Credits) OPEN ELECTIVES (1) | 4 | OPEN ELECTIVES (Lower Level): | (0 - 18) |
| AVFO 2101 Meteorology 2 | 1 | | |
| AVFO 4115 Community and Public Relations | 2 | | |
| AVFO 2000 Airline Business 2: Intro to Airline Business Planning | 1 | | |
| | | | |
| *TOTAL CREDITS TRANSFERRED | 57 | TOTAL CREDITS NEEDED | 63 |
| | | TOTAL CREDITS TRANSFERRED | 57 |
| **If less than 36 AAOC hours awarded, adjust hours to equal 48 total for AAOC and Open Electives (Upper and/or Lower). If less than 12 Upper Level AAOC hours awarded, adjust hours to equal a minimum of 39 Upper Level hours for the degree. Enter appropriate hours in Sem.Hr. Column (next to heading), then list individual courses and credit hours in designated area below for calculation to occur. | | | TOTAL ERAU DEGREE REQUIREMENTS |
| | | | 120 |