

Transfer Table
Articulation Agreement

The successful completion of the following **Brevard Community College AAS Aerospace Technology** courses will transfer to the ERAU **Professional Aeronautics degree program** if in accordance with the **2002-2004 articulation agreement**.

| Brevard Community College, Associate of Applied Science - Aerospace Technology | Sem. Hrs. | Embry-Riddle Aeronautical University Bachelor of Science in Professional Aeronautics degree program requirements. | Sem. Hrs. | |
|---|-----------|---|---|---|
| COURSE NUMBER/TITLE | | COURSE NUMBER/TITLE | BS | |
| AVIATION AREA OF CONCENTRATION): ** (18 - 36) | 36 | AVIATION AREA OF CONCENTRATION): | | |
| EETC 1005 (4), EETC 2609 (3) ESTC 1934 (3) | 10 | 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 | | |
| ESTC 2XXX (3) ESTC 1521 (4) ETI 1830 (3) | 10 | | | |
| ETIC 1121 (4) ETIC 1832 (3) ETIC 2411 (4) | 11 | | | |
| ETIC 2831 (4) ETMC 2318 (1) | 5 | | | |
| | | | | |
| GENERAL EDUCATION | 36 | GENERAL EDUCATION | 21 | |
| COMMUNICATION THEORY & SKILLS (9) | | Embry-Riddle courses in the general education categories Communication Theory and Skills, Humanities and Social Sciences may be chosen from those listed below, assuming prerequisite requirements are met. Courses from other institutions are acceptable if they fall into these broad categories and are at the level specified. | | |
| ENC 1101 Communications I (3) | 3 | | | |
| SPC 2600 Fund. Of Speech Communications (3) | 3 | | | |
| | | | | |
| MATHEMATICS (College Algebra or higher & MATH 211 or 222) (6) | (6) | | | |
| | | | | |
| COMPUTER SCIENCE (3) | (3) | | Communication Theory & Skills | 9 |
| | | | Mathematics (College Algebra or Higher & MATH 211 or 222) | 6 |
| | | | Computer Science | 3 |
| PHYSICAL AND LIFE SCIENCES (PHYS 102 & Physical Science Elective) (6) | (6) | | Physical & Life Sciences (PHYS 102 & Physical Science Elective) | 6 |
| PSC 1341 Physical Science for Today's World (3) | 3 | | Humanities - Lower Level Course | 3 |
| | | | Social Sciences - Lower Level Course | 3 |
| HUMANITIES - LOWER LEVEL ELECTIVE (3) | (3) | | ECON 211 Macroeconomics | 3 |
| # HUM 2210 #(3) | 3 | | Humanitis/Social Science Upper Level | 3 |
| SOCIAL SCIENCES - LOWER LEVEL ELECTIVE (One must be economics) (6) | (6) | | | |
| ## AMH 2010 ##(3) | 3 | | | |
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| HUMANITIES/SOCIAL SCIENCES - UPPER LEVEL ELECTIVE (3) | (3) | | | |
| | | | | |
| PROGRAM SUPPORT | 15 | PROGRAM SUPPORT | 15 | |
| | | ASCI 254 AVIATION LEGISLATION | 3 | |
| | | ASCI 405 AVIATION LAW | 3 | |
| | | ECON 210 MICROECONOMICS | 3 | |
| | | MGMT 201 PRINCIPLES OF MANAGEMENT | 3 | |
| | | MGMT 210 FINANCIAL ACCOUNTING | 3 | |
| PROFESSIONAL DEVELOPMENT ELECTIVES | 21 | PROFESSIONAL DEVELOPMENT ELECTIVES | 21 | |
| | | 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): ** (0 - 12) | | OPEN ELECTIVES (Upper Level) (300-400): | | |
| | | | | |
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| | | | | |
| | | | | |
| OPEN ELECTIVES (Lower Level): ** (0 - 18) | | OPEN ELECTIVES (Lower Level) (300-400): (0 - 18) | | |
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| *TOTAL CREDITS TRANSFERRED | 51 | TOTALS CREDITS NEEDED | 69 | |
| | | TOTAL CREDITS TRANSFERRED | 51 | |
| # See pg. 53 of 02/04 catalog. Complete a 3 hr. course listed under plans A B or C. | | TOTAL ERAU DEGREE REQUIREMENTS | 120 | |
| ## See pg. 60 of 02/04 catalog. Complete a 3 hr. Social/Behavioral Science course (History, Political Science). | | | | |