

**Transfer Table
Articulation Agreement**

The successful completion of the following **BCIT Airline & Flight Operations** courses will transfer to the ERAU **Professional Aeronautics degree program** if in accordance with the 2004/2005 articulation agreement.

British Columbia Institute of Technology Diploma of Technical Studies Airline & Flight Operations	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: <i>**</i>(18 - 36)	36	AVIATION AREA OF CONCENTRATION:	
AVFO 1115(2) AVFO 1135 (4) AFVO 1150 (5.5)	11.5	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 2130 (4) AVFO 3105 (2)	6		
AVFO 1140 (5.5) or AVFO 1145 (5.5)	5.5		
AVFO 2150 (4) AVFO 2126 (4)	8		
AVFO 3150 (4) AVFO 3160 (1)	5		
GENERAL EDUCATION	35	GENERAL EDUCATION	22
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.	
AVFO 1110 Interpersonal Comm. Skills for Pilots	3		
AVFO 1126 Tech Report Writing & Comm	2		
MATHEMATICS (College Algebra or higher & MATH 211 or 222) (6)			
COMPUTER SCIENCE (3)			
AVFO 1105 Computer Skills for Aviators	2		
PHYSICAL AND LIFE SCIENCES (PHYS 102 & Physical Science Elective) (6)			
AVFO 1130 Meteorology 1 (2) & AVFO 2101 Meteorology 2 (1)	3		
HUMANITIES - LOWER LEVEL ELECTIVE (3)			
SOCIAL SCIENCES - LOWER LEVEL ELECTIVE (One must be economics) (6)			
AVFO 4121 Human Factors/ Crew Resource Management	3	Communication Theory & Skills	9
HUMANITIES/SOCIAL SCIENCES - UPPER LEVEL ELECTIVE (3)		Mathematics (College Algebra or Higher & MATH 211 or 222)	6
PROGRAM SUPPORT	14	PROGRAM SUPPORT	6
AVFO 2115 Hist & Dev of Transport Category Aircraft	3	ASCI 254 AVIATION LEGISLATION	3
AVFO 1120 Leadership 1 - People Mgmt in Aviation	2	ASCI 405 AVIATION LAW	3
AVFO 4310 Airline Operations and Economics	3	ECON 210 MICROECONOMICS	3
PROFESSIONAL DEVELOPMENT ELECTIVES	21	MGMT 201 PRINCIPLES OF MANAGEMENT	3
		MGMT 210 FINANCIAL ACCOUNTING	3
		PROFESSIONAL DEVELOPMENT ELECTIVES	21
		Select from the list of upper-level courses in Aeronautical Science, Air Traffic Control, Management, Economics and Safety	
OPEN ELECTIVES (Upper Level) (300-400): <i>**</i> (0 - 12)	12	OPEN ELECTIVES (Upper Level) (300-400):	12
OPEN ELECTIVES (Lower Level): <i>**</i> (0 - 18)	2	OPEN ELECTIVES (Lower Level) (300-400): (0 - 18)	
AVFO 2101 (1)	1		
AVFO 3100 (1)	1		
*TOTAL CREDITS TRANSFERRED	59	TOTAL CREDITS NEEDED	61
		TOTAL CREDITS TRANSFERRED	59
**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