

Transfer Table
Articulation Agreement

The successful completion of the following South Seattle Community College Associate of Applied Science in Aeronautical Technology - Aviation Maintenance - Transfer courses will transfer to the ERAU Professional Aeronautics degree program if in accordance with the 2005-06 articulation agreement.

South Seattle Community College, Associate of Applied Science in Aeronautical Technology - Aviation Maintenance - Transfer	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:	
Successful completion of FAA approved Type 147 Program	36	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	
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)	
ENG 101 Composition	3	Communication Theory & Skills Elective	3
MATHEMATICS (College Algebra or higher & MATH 211 or 222) (6)		MATHEMATICS (College Algebra or Higher) (6)	
MAT 102 College Algebra OR MAT 122 Pre-Calculus I	3	MATH 140 College Algebra OR Math Elective	3
COMPUTER SCIENCE (3)		COMPUTER SCIENCE (3)	
PHYSICAL AND LIFE SCIENCES (PHYS 102 & Physical Science Elective) (6)		PHYSICAL AND LIFE SCIENCES (6)	
PHY 111 Technical Physics I (SSCC's Natural World Area)	3	Physical and Life Science Elective	3
HUMANITIES - LOWER LEVEL ELECTIVE (3)		HUMANITIES - LOWER LEVEL ELECTIVE (3)	
SOCIAL SCIENCES - LOWER LEVEL ELECTIVE (One must be economics) (6)		SOCIAL SCIENCES - LOWER LEVEL ELECTIVE (One must be economics) (6)	
PSY 110 General Psychology	3	PSYC 220 Introduction to Psychology	3
ECO 201 Macroeconomics (SSCC's Individual Culture/Societies Area)	3	ECON 211 Macroeconomics	3
HUMANITIES/SOCIAL SCIENCES - UPPER LEVEL ELECTIVE (3)		HUMANITIES/SOCIAL SCIENCES - UPPER LEVEL ELECTIVE (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	
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)	0	OPEN ELECTIVES (Lower Level): (0 - 18)	
*TOTAL CREDITS TRANSFERRED	51	TOTAL CREDITS NEEDED	69
		TOTAL CREDITS TRANSFERRED	51
**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