

Embry-Riddle Aeronautical University - Worldwide

Articulation Agreement Transfer Table

The successful completion of the following Wallace State Community College, Associate in Applied Science in Flight Technology - Airplane Option I courses will transfer to the ERAU Professional Aeronautics degree program if in accordance with the 2006-07 articulation agreement.

Wallace State Community College, Associate in Applied Science in Flight Technology - Airplane Option I, 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: ** (18 - 36)	36	AVIATION AREA OF CONCENTRATION:	
FLT 111 (3) FLT 112 (3) FLT 121 (3) FLT 122 (3) FLT 124 (3)	15	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	
FLT 132 (3) FLT 134 (3) FLT 136 (3) FLT 240 (3) FLT 241 (3)	15		
FLT 242 (3) FLT 252 (3)	6		
GENERAL EDUCATION	36	GENERAL EDUCATION	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 prerequisites are met. Courses from other institutions are acceptable if they fall into these broad categories and are at the level specified.			
COMMUNICATION THEORY & SKILLS	(9)	COMMUNICATION THEORY & SKILLS	(9)
ENG 101 English Composition I	3	ENGL 123 English Composition	3
ENG 102 English Composition II	3	English Elective	3
SPH 106 Fundamentals of Oral Communications	3	Speech Elective	3
MATHEMATICS (College Algebra or higher & MATH 211 or 222)	(6)	MATHEMATICS (College Algebra or Higher)	(6)
Choose MTH 112 Precalculus Algebra (See note below)	3	MATH 140 College Algebra	3
		Statistics	
COMPUTER SCIENCE	(3)	COMPUTER SCIENCE	(3)
Math, CIS or Natural Science Electives (Choose a CIS - See List)	3	Computer Science Elective	3
PHYSICAL AND LIFE SCIENCES (PHYS 102 & Physical Science Elective)	(6)	PHYSICAL AND LIFE SCIENCES	(6)
FLT 133 Meteorology	3	Meteorology Elective	3
Math, CIS or NS Electives (Choose a Physics course - See List)	3	PHYS 102 Explorations in Physics	3
HUMANITIES - LOWER LEVEL ELECTIVE	(3)	HUMANITIES - LOWER LEVEL ELECTIVE	(3)
Humanities & Fine Arts Electives (See List)	3	Humanities Elective	3
SOCIAL SCIENCES - LOWER LEVEL ELECTIVE	(6)	SOCIAL SCIENCES - LOWER LEVEL ELECTIVE	(6)
(One must be Macroeconomics)		(One must be Macroeconomics)	
History, Social & Behavioral Science (Choose ECO 231 Macroeconomics)	3	ECON 211 Macroeconomics	3
		Social Science Elective	
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): ** (0 - 12)		OPEN ELECTIVES (Upper Level) (300-400):	
OPEN ELECTIVES (Lower Level): ** (0 - 18)	0	OPEN ELECTIVES (Lower Level): (0 - 18)	
*TOTAL CREDITS TRANSFERRED	63	TOTAL CREDITS NEEDED	57
		TOTAL CREDITS TRANSFERRED	63
**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. Wallace State C.C. suggest MTH 103 Introduction to Technical Math (or higher) for maximum transferability choose MTH 112 Precalculus Algebra.		TOTAL ERAU DEGREE REQUIREMENTS	120