

Transfer Table
Articulation Agreement

The successful completion of the following Maricopa Community College District Associate in Applied Science in Aircraft Construction Technology courses will transfer to the ERAU Professional Aeronautics degree program if in accordance with the 2005-06 articulation agreement.

Chandler Gilbert Community College Associate in Applied Science in Aircraft Construction 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: <i>**</i>(18 - 36)	36	AVIATION AREA OF CONCENTRATION:	
AMT 124 OR AMT 124AA (5) AMT 128 OR AMT 128AA (5)	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	
AMT 220 OR AMT 220AA (3) AMT 224 OR AMT 224AA (5)	8		
ACT 201 (3) ACT 205 (3) ACT 213 (3) ACT 217 (3)	12		
ACT 223 (3) ACT 227 (3)	6		
GENERAL EDUCATION	36	GENERAL EDUCATION	17
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.	
ENG 101 First-Year Composition	3		
ENG 111 Technical Writing	3		
COM 100 OR COM 110 OR COM 225 (Oral Communication)	3		
MATHEMATICS (College Algebra or higher & MATH 211 or 222) (6)			
COMPUTER SCIENCE (3)			
PHYSICAL AND LIFE SCIENCES (PHYS 102 & Physical Science Elective) (6)			
PHY 101 Introduction to Physics	4		
HUMANITIES - LOWER LEVEL ELECTIVE (3)		Communication Theory & Skills	9
Humanities & Fine Arts (Choose from list)	3	Mathematics (College Algebra or Higher & MATH 211 or 222)	6
SOCIAL SCIENCES - LOWER LEVEL ELECTIVE (One must be Macroeconomics) (6)		Computer Science	3
Social & Behavioral Sciences(Choose ECN 111 Macroeconomics)	3	Physical & Life Sciences (PHYS 102 & Physical Science Elective)	6
		Humanities - Lower Level Course	3
HUMANITIES/SOCIAL SCIENCES - UPPER LEVEL ELECTIVE (3)		Social Sciences - Lower Level Course	3
		ECON 211 Macroeconomics	3
		Humanities/Social Science Upper Level	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)	0
*TOTAL CREDITS TRANSFERRED	55	TOTAL CREDITS NEEDED	65
		TOTAL CREDITS TRANSFERRED	55
**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