

**Transfer Table**  
**Articulation Agreement**

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

<b>Chandler Gilbert Community College Associate in Applied Science in Aircraft Maintenance Technology Course of Study</b>	<b>Sem. Hrs.</b>	<b>Embry-Riddle Aeronautical University Bachelor of Science in Professional Aeronautics degree program requirements.</b>	<b>Sem. Hrs.</b>	
COURSE NUMBER/TITLE		COURSE NUMBER/TITLE	BS	
<b>AVIATION AREA OF CONCENTRATION: <i>**</i>(18 - 36)</b>	<b>36</b>	<b>AVIATION AREA OF CONCENTRATION:</b>		
<b>Completion of Aircraft Maintenance Technology (Part 147)</b>	<b>36</b>			
<b>OR Completion of Airframe &amp; Powerplant (Part 65)</b>		<b>AVIATION AREA OF CONCENTRATION:</b> 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		
<b>GENERAL EDUCATION</b>	<b>36</b>	<b>GENERAL EDUCATION</b>	<b>17</b>	
<b>COMMUNICATION THEORY &amp; SKILLS (9)</b>		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.		
<b>ENG 101 First-Year Composition</b>	<b>3</b>		Communication Theory & Skills	9
<b>ENG 111 Technical Writing</b>	<b>3</b>		Mathematics (College Algebra or Higher & MATH 211 or 222)	6
<b>COM 100 OR COM 110 OR COM 225 (Oral Communication)</b>	<b>3</b>		Computer Science	3
<b>MATHEMATICS (College Algebra or higher &amp; MATH 211 or 222) (6)</b>			Physical & Life Sciences (PHYS 102 & Physical Science Elective)	6
			Humanities - Lower Level Course	3
<b>COMPUTER SCIENCE (3)</b>			Social Sciences - Lower Level Course	3
<b>PHYSICAL AND LIFE SCIENCES (PHYS 102 &amp; Physical Science Elective) (6)</b>			ECON 211 Macroeconomics	3
<b>PHY 101 Introduction to Physics</b>	<b>4</b>		Humanities/Social Science Upper Level	3
<b>HUMANITIES - LOWER LEVEL ELECTIVE (3)</b>				
<b>Humanities &amp; Fine Arts (Choose from list)</b>	<b>3</b>			
<b>SOCIAL SCIENCES - LOWER LEVEL ELECTIVE (One must be Macroeconomics) (6)</b>				
<b>Social &amp; Behavioral Sciences(Choose ECN 111 Macroeconomics)</b>	<b>3</b>			
<b>HUMANITIES/SOCIAL SCIENCES - UPPER LEVEL ELECTIVE (3)</b>				
<b>PROGRAM SUPPORT</b>	<b>15</b>	<b>PROGRAM SUPPORT</b>	<b>15</b>	
		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	
<b>PROFESSIONAL DEVELOPMENT ELECTIVES</b>	<b>21</b>	<b>PROFESSIONAL DEVELOPMENT ELECTIVES</b>	<b>21</b>	
		Select from the list of upper-level courses in Aeronautical Science, Air Traffic Control, Management, Economics and Safety		
<b>OPEN ELECTIVES (Upper Level) (300-400): <i>**</i>(0 - 12)</b>	<b>12</b>	<b>OPEN ELECTIVES (Upper Level) (300-400):</b>	<b>12</b>	
<b>OPEN ELECTIVES (Lower Level): <i>**</i>(0 - 18)</b>	<b>0</b>	<b>OPEN ELECTIVES (Lower Level): (0 - 18)</b>	<b>0</b>	
<b>*TOTAL CREDITS TRANSFERRED</b>	<b>55</b>	<b>TOTAL CREDITS NEEDED</b>	<b>65</b>	
		<b>TOTAL CREDITS TRANSFERRED</b>	<b>55</b>	
<b>**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.</b>		<b>TOTAL ERAU DEGREE REQUIREMENTS</b>	<b>120</b>	