

## Transfer Table Articulation Agreement

*The successful completion of the following San Jacinto College - Central, Associate of Applied Science Aviation Management Program courses will transfer to the ERAU - Worldwide Professional Aeronautics degree program if in accordance with the 2006-07 articulation agreement.*

San Jacinto College - Central, Associate of Applied Science Aviation Management Program, 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
<b>AVIATION AREA OF CONCENTRATION: <i>** (18 - 36)</i></b>	<b>18</b>	<b>AVIATION AREA OF CONCENTRATION:</b>	<b>9</b>
<b>AIRP 1311 Flight Theory (3)</b>	<b>3</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>Approved Aviation Electives - Choose the following two courses:</b>			
<b>AIRP 1345 Aviation Safety (3) AVIM 2337 Aviation Law (3)</b>	<b>6</b>		
<b>GENERAL EDUCATION</b>	<b>36</b>	<b>GENERAL EDUCATION</b>	<b>12</b>
<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>			
<b>COMMUNICATION THEORY &amp; SKILLS</b>	<b>(9)</b>	<b>COMMUNICATION THEORY &amp; SKILLS</b>	<b>(9)</b>
<b>ENGL 1301 Composition I</b>	<b>3</b>	<b>ENGL 123 English Composition</b>	<b>3</b>
<b>ENGL 2311 Technical Report Writing</b>	<b>3</b>	<b>ENGL 221 Technical Report Writing</b>	<b>3</b>
<b>SPCH 1315 Public Speaking or SPCH 1321 Bus &amp; Prof Speech</b>	<b>3</b>	<b>SPCH 219 or Speech Elective</b>	<b>3</b>
<b>MATHEMATICS (College Algebra or higher &amp; MATH 211 or 222)</b>	<b>(6)</b>	<b>MATHEMATICS (College Algebra or Higher &amp; MATH 211 or 222)</b>	<b>(6)</b>
<b>MATH 1314 College Algebra</b>	<b>3</b>	<b>MATH 140 College Algebra</b>	<b>3</b>
		<i>Statistics</i>	
<b>COMPUTER SCIENCE</b>	<b>(3)</b>	<b>COMPUTER SCIENCE</b>	<b>(3)</b>
<b>ITSC 1301 Intro to Computers or ITSC 1309 Integ Software Appl</b>	<b>3</b>	<b>Computer Science Elective</b>	<b>3</b>
<b>PHYSICAL AND LIFE SCIENCES (PHYS 102 &amp; Physical Science Elective)</b>	<b>(6)</b>	<b>PHYSICAL AND LIFE SCIENCES</b>	<b>(6)</b>
<b>AIRP 1307 Aviation Meteorology</b>	<b>3</b>	<b>PHYS 201 Meteorology I</b>	<b>3</b>
		<i>PHYS 102 Explorations in Physics</i>	
<b>HUMANITIES - LOWER LEVEL ELECTIVE</b>	<b>(3)</b>	<b>HUMANITIES - LOWER LEVEL ELECTIVE</b>	<b>(3)</b>
<b>Humanities/Fine Arts Electives (Refer to list for acceptable courses)</b>	<b>3</b>	<b>Humanities Elective</b>	<b>3</b>
<b>SOCIAL SCIENCES - LOWER LEVEL ELECTIVE (One must be Macroeconomics)</b>	<b>(6)</b>	<b>SOCIAL SCIENCES - LOWER LEVEL ELECTIVE (One must be Macroeconomics)</b>	<b>(6)</b>
		<i>ECON 211 Macroeconomics</i>	
<b>PSYC 2301 General Psychology</b>	<b>3</b>	<b>PSYC 220 Introduction to Psychology</b>	<b>3</b>
<b>HUMANITIES/SOCIAL SCIENCES - UPPER LEVEL ELECTIVE</b>	<b>(3)</b>	<b>HUMANITIES/SOCIAL SCIENCES - UPPER LEVEL ELECTIVE</b>	<b>(3)</b>
<b>PROGRAM SUPPORT</b>	<b>15</b>	<b>PROGRAM SUPPORT</b>	<b>6</b>
		ASCI 254 AVIATION LEGISLATION	3
		ASCI 405 AVIATION LAW	3
<b>ECON 2302 Microeconomics</b>	<b>3</b>	ECON 210 MICROECONOMICS	3
<b>BMGT 1303 Principles of Management</b>	<b>3</b>	MGMT 201 PRINCIPLES OF MANAGEMENT	3
<b>ACCT 2301 Accounting Principles I</b>	<b>3</b>	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>** (0 - 12)</i></b>	<b>12</b>	<b>OPEN ELECTIVES (Upper Level) (300-400):</b>	<b>12</b>
<b>OPEN ELECTIVES (Lower Level): <i>** (0 - 18)</i></b>	<b>18</b>	<b>OPEN ELECTIVES (Lower Level): (0 - 18)</b>	
<b>HRPO 1311 Human Relations (3) BUSI 2301 Business Law (3)</b>	<b>6</b>		
<b>BUSG 2309 Small Business Management</b>	<b>3</b>		
<b>HRPO 2301 Human Resource Mgt (3) AVIM 1301 Intro Avia Mgt (3)</b>	<b>6</b>		
<b>Approved Aviation Electives - Choose from remaining courses</b>	<b>3</b>		
<b>*TOTAL CREDITS TRANSFERRED</b>	<b>60</b>	<b>TOTAL CREDITS NEEDED</b>	<b>60</b>
		<b>TOTAL CREDITS TRANSFERRED</b>	<b>60</b>
<b>**If less than 36 AOC hours awarded, adjust hours to equal 48 total for AOC and Open Electives (Upper and/or Lower). If less than 12 Upper Level AOC 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 - WORLDWIDE DEGREE REQUIREMENTS</b>	<b>120</b>