

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

The successful completion of the following San Bernardino Valley College, Associate of Science in Flight Operations and Management courses will transfer to the ERAU Technical Management program if in accordance with the 2006-07 articulation agreement.

San Bernardino Valley College, Associate of Science in Flight Operations and Management, Course of Study	Sem. Hrs.	Embry-Riddle Aeronautical University Bachelor of Science in Technical Management degree program requirements.	Sem. Hrs.	
COURSE NUMBER/TITLE		COURSE NUMBER/TITLE	BS	
<b>TECHNICAL SPECIALTY</b>	<b>15</b>	<b>TECHNICAL SPECIALTY</b>		
AERO 121 (3) AERO 122D (6) AERO 124 (3) AERO 125 (2) AERO 126 (1) AERO 134 (3) AERO 140D (4)	14 1	Courses generally drawn from one of the following areas: [ ] Aviation Maintenance Technology, [XX] Aeronautical Science, [ ] Air Traffic Control, [ ] Computer Science, [ ] Physical Science, [ ] Safety, [ ] Applied Meteorology, [ ] Aviation Business, [ ] Logistics, [ ] Occupational Safety & Health, [ ] Professional Valuation or [ ] Other Credit Explicitly Approved by the Technical Management Chair		
<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>
ENGL 101 OR ENGL 101H English Composition	3	ENGL 123 English Composition	3	
Category IV: Communication & Analytical Thinking (See List)	3	Communication Theory & Skills Elective <i>Communication Theory &amp; Skills Elective</i>	3	
MATHEMATICS (College Algebra or Higher)	(6)	MATHEMATICS (College Algebra or Higher)	(6)	
Competence in Math (Choose MATH 102 College Algebra)	3	MATH 140 College Algebra <i>Mathematics Elective</i>	3	
COMPUTER SCIENCE	(3)	COMPUTER SCIENCE <i>Computer Science Elective</i>	(3)	
PHYSICAL AND LIFE SCIENCES	(6)	PHYSICAL AND LIFE SCIENCES	(6)	
AERO 144 Aviation Weather	3	Physical and Life Sciences Elective	3	
PHYSIC 101 Basic Physics	3	Physical and Life Sciences Elective	3	
HUMANITIES - LOWER LEVEL ELECTIVE	(3)	HUMANITIES - LOWER LEVEL ELECTIVE	(3)	
Category III: Humanities (See List)	3	Humanities Elective	3	
SOCIAL SCIENCES - LOWER LEVEL ELECTIVE (One must be Microeconomics)	(6)	SOCIAL SCIENCES - LOWER LEVEL ELECTIVE (One must be Microeconomics)	(6)	
Category II: Social & Behavior Sciences (Choose ECON 201)	3	ECON 210 Microeconomics	3	
Category II: Social & Behavior Sciences (See List)	3	Social Science Elective	3	
HUMANITIES/SOCIAL SCIENCES - UPPER LEVEL ELECTIVE	(3)	HUMANITIES/SOCIAL SCIENCES - UPPER LEVEL ELECTIVE	(3)	
<b>PROGRAM SUPPORT</b>	<b>6</b>	<b>PROGRAM SUPPORT</b>	<b>6</b>	
		ECON 211 MACROECONOMICS	3	
		MATH 211 STATISTICS W/ AVIATION APPLICATIONS -OR- MATH 222 BUSINESS STATISTICS	3	
<b>BUSINESS CORE:</b>	<b>33</b>	<b>BUSINESS CORE:</b>	<b>33</b>	
		MGMT 201 PRINCIPLES OF MANAGEMENT	3	
		MGMT 210 FINANCIAL ACCOUNTING	3	
		MGMT 221 ADVANCED COMPUTER BASED SYSTEMS	3	
		MGMT 311 MARKETING	3	
		MGMT 312 MANAGERIAL ACCOUNTING	3	
		MGMT 314 HUMAN RESOURCE MANAGEMENT	3	
		MGMT 317 ORGANIZATIONAL BEHAVIOR	3	
		MGMT 320 BUSINESS INFORMATION SYSTEMS	3	
		MGMT 325 SOCIAL RESPONSIBILITY & ETHICS IN MANAGEMENT	3	
		MGMT 335 INTERNATIONAL BUSINESS	3	
		MGMT 390 BUSINESS LAW	3	
<b>TECHNICAL MANAGEMENT CORE: (300-400 Upper Level Management courses)</b>	<b>12</b>	<b>TECHNICAL MANAGEMENT CORE: (300-400 Upper Level Management courses)</b>	<b>12</b>	
<b>OPEN ELECTIVES (Upper Level) (300-400):</b>	<b>9</b>	<b>OPEN ELECTIVES (Upper Level) (300-400):</b>	<b>9</b>	
<b>OPEN ELECTIVES (Lower Level):</b>	<b>9</b>	<b>OPEN ELECTIVES (Lower Level):</b>		
AERO 126 (2) AERO 134 (3) AERO 140D (4)	9			
<b>TOTAL CREDITS TRANSFERRED</b>	<b>48</b>	<b>TOTAL CREDITS TRANSFERRED</b>	<b>48</b>	
		<b>TOTAL ERAU DEGREE REQUIREMENTS</b>	<b>120</b>	