

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

The successful completion of the following *Inver Hills Community College, Associate in Science in Aviation - Professional Pilot* courses will transfer to the ERAU Technical Management program if in accordance with the 2005-06 articulation agreement.

Inver Hills Community College, Associate in Science in Aviation - Professional Pilot, 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>	
AVIA 1100 (2) AVIA 1102 (2) AVIA 1105 (2) AVIA 2200 (3)	9	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	
AVIA 2202 (2) AVIA 2204 (3) AVIA 2206 (1)	6		
<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>
ENG 1108 Writing & Research Skills	3	ENGL 122 English Composition and Literature	3
COMM 1110 Public Speaking	3	SPCH 219 Speech	3
		<i>Communication Theory &amp; Skills Elective</i>	
MATHEMATICS (College Algebra or Higher)	(6)	MATHEMATICS (College Algebra or Higher)	(6)
Math Elective (Choose MATH 1118 or MATH 1119 or higher)	3	Mathematics Elective	3
<b>COMPUTER SCIENCE</b>	<b>(3)</b>	<b>COMPUTER SCIENCE</b>	<b>(3)</b>
CS 1100 Introduction to Computers (Choose for maximum transferability)	3	CSCI 109 Introduction to Computers and Applications	3
<b>PHYSICAL AND LIFE SCIENCES</b>	<b>(6)</b>	<b>PHYSICAL AND LIFE SCIENCES</b>	<b>(6)</b>
GEOG 1140 Meteorology	3	Physical and Life Sciences Elective	3
PHYS 1030 Descriptive Physics	3	PHYS 102 Explorations in Physics	3
<b>HUMANITIES - LOWER LEVEL ELECTIVE</b>	<b>(3)</b>	<b>HUMANITIES - LOWER LEVEL ELECTIVE</b>	<b>(3)</b>
Fine Arts/Humanities/Literature	3	Humanities Elective	3
<b>SOCIAL SCIENCES - LOWER LEVEL ELECTIVE</b>	<b>(6)</b>	<b>SOCIAL SCIENCES - LOWER LEVEL ELECTIVE</b>	<b>(6)</b>
(One must be economics)		(One must be economics)	
		<i>ECON 210 Microeconomics</i>	
PSYC 1101 General Psychology	3	PSYC 220 Introduction to Psychology	3
<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>6</b>	<b>PROGRAM SUPPORT</b>	<b>6</b>
		ECON 211 MACROECONOMICS	3
		MATH 211 STATISTICS W/ AVIATION APPLICATIONS	3
		-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:</b>	<b>12</b>	<b>TECHNICAL MANAGEMENT CORE:</b>	<b>12</b>
(300-400 Upper Level Management courses)		(300-400 Upper Level Management courses)	
<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>	
AVIA 2206 (1) AVIA 2208 (2) AVIA 2218 (2)	5		
Liberal Arts Elective (Choose courses from Inver Hills's catalog)	4		
<b>TOTAL CREDITS TRANSFERRED</b>	<b>48</b>	<b>TOTAL CREDITS NEEDED</b>	<b>72</b>
		<b>TOTAL CREDITS TRANSFERRED</b>	<b>48</b>
		<b>TOTAL ERAU DEGREE REQUIREMENTS</b>	<b>120</b>