

# Embry-Riddle Aeronautical University - Worldwide

## Articulation Agreement Transfer Table

The successful completion of the following Guilford Technical Community College, Associate in Applied Science Aviation Systems Technology courses will transfer to the ERAU Technical Management program if in accordance with the 2007-08 articulation

Guilford Technical Community College, Associate in Applied Science Aviation Systems Technology, Course of Study	Sem. Hrs.	Embry-Riddle Aeronautical University - Worldwide, 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>	
<b>AVI 110 Aviation Maintenance-General</b>	<b>15</b>	Courses generally drawn from one of the following areas: [XX] Aviation Maintenance Technology, [ ] Aeronautical Science, [ ] Air Traffic Control, [ ] Computer Science, [ ] Physical Science, [ ] Safety, [ ] Applied Meteorology, or [ ] Other Credit Explicitly Approved by the Technical Management Chair	
<b>GENERAL EDUCATION</b>	<b>36</b>	<b>GENERAL EDUCATION</b>	<b>15</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>ENG 111 Expository Writing</b>	<b>3</b>	<b>English Elective</b>	<b>3</b>
<b>ENG 112 Argument-Based Research</b>	<b>3</b>	<b>ENGL 123 English Composition</b>	<b>3</b>
<b>COM 231 Public Speaking</b>	<b>3</b>	<b>SPCH 219 Speech</b>	<b>3</b>
<b>MATHEMATICS</b> (Courses from approved sequences or equivalent)	<b>(6)</b>	<b>MATHEMATICS</b>	<b>(6)</b>
<b>Choose first Math (MAT 171 Precalculus Algebra )</b>	<b>3</b>	<b>MATH 140 College Algebra or equivalent course</b>	<b>3</b>
		<b>MATH 142 or MATH 320</b>	<b>3</b>
<b>COMPUTER SCIENCE</b>	<b>(3)</b>	<b>COMPUTER SCIENCE</b>	<b>(3)</b>
<b>CIS 110 Introduction to Computers</b>	<b>3</b>	<b>Computer Science Elective</b>	<b>3</b>
<b>PHYSICAL AND LIFE SCIENCES</b>	<b>(6)</b>	<b>PHYSICAL AND LIFE SCIENCES ELECTIVES</b>	<b>(6)</b>
		<i>Physical and Life Sciences Elective</i>	
		<i>Physical and Life Sciences Elective</i>	
<b>HUMANITIES/SOCIAL SCIENCES</b> (for BS one must be U/L)	<b>(6)</b>	<b>HUMANITIES/SOCIAL SCIENCES</b> (for BS one must be U/L)	<b>(6)</b>
Humanities: ENG 231 or 232 American Lit. or ENG 261 or 262 World Lit.	<b>3</b>	<b>HUMN 310 American Literature or HUMN 300 World</b>	<b>3</b>
<b>PSY 150 General Psychology</b>	<b>3</b>	<b>PSYC 220 Introduction to Psychology</b>	<b>3</b>
<b>ECONOMICS</b>	<b>(6)</b>	<b>ECONOMICS</b>	<b>(6)</b>
		<i>ECON 210 Microeconomics</i>	
		<i>ECON 211 Macroeconomics</i>	
<b>PROGRAM SUPPORT</b>	<b>12</b>	<b>PROGRAM SUPPORT</b>	<b>12</b>
		MATH 211 STATISTICS W/ AVIATION APPLICATIONS -OR- MATH 222 BUSINESS STATISTICS	3
		MGMT 201 PRINCIPLES OF MANAGEMENT	3
		MGMT 210 FINANCIAL ACCOUNTING	3
		MGMT 221 ADVANCED COMPUTER BASED SYSTEMS	3
<b>BUSINESS CORE:</b>	<b>27</b>	<b>BUSINESS CORE:</b>	<b>27</b>
		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
		MGMT 436 STRATEGIC MANAGEMENT	3
<b>MANAGEMENT ELECTIVES:</b> (300-400 Upper Level Management courses)	<b>12</b>	<b>MANAGEMENT ELECTIVES:</b> (300-400 Upper Level Management courses)	<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>	
<b>AVI 130 Airframe Maintenance II</b>	<b>9</b>		
<b>TOTAL CREDITS TRANSFERRED</b>	<b>45</b>	<b>TOTAL CREDITS NEEDED</b>	<b>75</b>
		<b>TOTAL CREDITS TRANSFERRED</b>	<b>45</b>
		<b>TOTAL ERAU DEGREE REQUIREMENTS</b>	<b>120</b>