

## Transfer Table Articulation Agreement

The successful completion of the following Associate of Applied Science in Machine Tool Technology (Machinist & Computer Numerical Control Options) courses will transfer to the ERAU Technical Management program if in accordance with the 2003-2004 articulation

Calhoun Community College, Associate of Applied Science in Machine Tool Technology (Machinist & Computer Numerical Control Options)	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>		
<b>Any 15 hour combination of the following courses (electrical core requirements): MTT or CNC major course requirements</b>	<b>15</b>	<b>TECHNICAL SPECIALTY:</b> Courses include but are not limited to the following: Aviation Maintenance Technology, Aeronautical Science, Air Traffic Control, Computer Science, Physical Science, Safety, Applied Meteorology, Aviation Business, Logistics, Occupational Safety & Health and Professional Valuation.		
<b>GENERAL EDUCATION</b>	<b>36</b>	<b>GENERAL EDUCATION</b>	<b>18</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 English Composition I</b>	<b>3</b>			
<b>SPH 228 Group Comm. OR SPH 107 Fund. of Public Speaking</b>	<b>3</b>			
<b>MATHEMATICS (College Algebra or Higher) (6)</b>				
<b>COMPUTER SCIENCE (3)</b>				
<b>CIS 146 Microcomputer Applications</b>	<b>3</b>		Communication Theory & Skills	9
<b>PHYSICAL AND LIFE SCIENCES (6)</b>			Mathematics (College Algebra or Higher)	6
<b>Choose science elective from Science/MTH option</b>	<b>3</b>		Computer Science	3
<b>HUMANITIES - LOWER LEVEL ELECTIVE (3)</b>			Physical & Life Sciences	6
<b>Humanities Elective (see list)</b>	<b>3</b>		Humanities - Lower Level Course	3
<b>SOCIAL SCIENCES - LOWER LEVEL ELECTIVE (One must be economics) (6)</b>		Social Sciences - Lower Level Course	3	
<b>Social Science Elective</b>	<b>3</b>	ECON 210 Microeconomics	3	
<b>HUMANITIES/SOCIAL SCIENCES - UPPER LEVEL ELECTIVE (3)</b>		Humanities/Social Science Upper Level	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>		
<b>Any non-duplicating courses listed under the technical specialty section in excess of 15 semester hours</b>	<b>9</b>			
<b>TOTAL CREDITS TRANSFERRED</b>	<b>42</b>	<b>TOTAL CREDITS NEEDED</b>	<b>78</b>	
		<b>TOTAL CREDITS TRANSFERRED</b>	<b>42</b>	
		<b>TOTAL ERAU DEGREE REQUIREMENTS</b>	<b>120</b>	