

# Embry-Riddle Aeronautical University - Worldwide

## Articulation Agreement Transfer Table

The successful completion of the following Thomas Nelson Community College, Associate of Science - Specialization in Computer Science courses will transfer to the ERAU Technical Management program if in accordance with the 2007-08 articulation agreement.

Thomas Nelson Community College, Associate of Science - Specialization in Computer Science, 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>	
CSC 201 Computer Science I (4)	8	Courses generally drawn from one of the following areas: [ ] Aviation Maintenance Technology, [ ] Aeronautical Science, [ ] Air Traffic Control, [XX] Computer Science, [ ] Physical Science, [ ] Safety, [ ] Applied Meteorology, or [ ] Other Credit Explicitly Approved by the Technical Management Chair	
CSC 202 Computer Science II (4)	3		
CSC 205 Computer Organization	3		
MTH 173 Calculus with Analytic Geometry I	1		
MTH 174 Calculus with Analytic Geometry II	1		
Laboratory Science I and II (See List)	2		
<b>GENERAL EDUCATION</b>	<b>36</b>	<b>GENERAL EDUCATION</b>	<b>0</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 111 College Composition I	3	ENGL 123 English Composition	3
ENG 112 College Composition II	3	English Elective	3
SPD 100 Prin of Public Speaking or SPD 200 Adv. Public Speaking	3	SPCH 219 Speech	3
MATHEMATICS (Courses from approved sequences or equivalent)	<b>(6)</b>	MATHEMATICS	<b>(6)</b>
MTH 173 Calculus with Analytic Geometry I	3	MATH 250 Calculus and Analytic Geometry I	3
MTH 174 Calculus with Analytic Geometry II	3	MATH 251 Calculus and Analytic Geometry II	3
COMPUTER SCIENCE	<b>(3)</b>	COMPUTER SCIENCE	<b>(3)</b>
CSC 200 Intro Computer Science	3	Computer Science Elective	3
PHYSICAL AND LIFE SCIENCES	<b>(6)</b>	PHYSICAL AND LIFE SCIENCES ELECTIVES	<b>(6)</b>
Laboratory Science I (See List)	3	Physical and Life Sciences Elective	3
Laboratory Science II (See List)	3	Physical and Life Sciences Elective	3
HUMANITIES/SOCIAL SCIENCES (for BS one must be U/L)	<b>(6)</b>	HUMANITIES/SOCIAL SCIENCES (for BS one must be U/L)	<b>(6)</b>
Humanities Electives (See List - Must be a 300 level equivalent)	3	HUMN 300/310 World/American Literature	3
History Elective I	3	Social Science Elective	3
ECONOMICS	<b>(6)</b>	ECONOMICS	<b>(6)</b>
Social Science (Choose ECO 202 Prin of Economics II - Micro)	3	ECON 210 Microeconomics	3
Social Science (Choose ECO 201 Prin of Economics I - Macro)	3	ECON 211 Macroeconomics	3
<b>PROGRAM SUPPORT</b>	<b>12</b>	<b>PROGRAM SUPPORT</b>	<b>9</b>
		MATH 211 STATISTICS W/ AVIATION APPLICATIONS -OR- MATH 222 BUSINESS STATISTICS	3
		MGMT 201 PRINCIPLES OF MANAGEMENT	3
Transfer Elective (Choose ACC 211 Principles of Accounting I)	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: (300-400 Upper Level Management courses)</b>	<b>12</b>	<b>MANAGEMENT ELECTIVES: (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>	
History Elective II	3		
Humanities Electives (See List)	3		
HLT/PED Health or Physical Education (2) SDV 100 (1)	3		
<b>TOTAL CREDITS TRANSFERRED</b>	<b>63</b>	<b>TOTAL CREDITS NEEDED</b>	<b>57</b>
		<b>TOTAL CREDITS TRANSFERRED</b>	<b>63</b>
		<b>TOTAL ERAU DEGREE REQUIREMENTS</b>	<b>120</b>