

# Embry-Riddle Aeronautical University - Worldwide

## Articulation Agreement Transfer Table

The successful completion of the following Portland Community College, Associate of Applied Science in Diesel courses will transfer to the ERAU Technical Management program if in accordance with the 2006-07 articulation agreement.

Portland Community College, Associate of Applied Science in Diesel, 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>	
DS 101 Engine Rebuild and Lab Procedures	8	Courses generally drawn from one of the following areas: [ ] Aviation Maintenance Technology, [ ] Aeronautical Science, [ ] Air Traffic Control, [ ] Computer Science, [ ] Physical Science, [ ] Safety, [ ] Applied Meteorology, [ ] Logistics, [ ] Occupational Safety & Health, [ ] Professional Valuation or [XX] Other Credit Explicitly Approved by the Technical Management Chair	
DS 102 Truck Power Train	4		
DS 103 Fuel Injection Systems	3		
<b>GENERAL EDUCATION</b>	<b>36</b>	<b>GENERAL EDUCATION</b>	<b>22.9</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>
		<i>ENGL 123 English Composition</i>	
WR 121 English Composition (Basic Competency Requirement)	2	English Elective	2
		<i>Communication Theory &amp; Skills Elective</i>	
MATHEMATICS (College Algebra or Higher)	(6)	MATHEMATICS (College Algebra or Higher)	(6)
		<i>Mathematics Elective</i>	
Mathematics (See List)	2.7	Mathematics Elective	2.7
COMPUTER SCIENCE	(3)	COMPUTER SCIENCE	(3)
		<i>Computer Science Elective</i>	
PHYSICAL AND LIFE SCIENCES	(6)	PHYSICAL AND LIFE SCIENCES	(6)
		<i>Physical and Life Sciences Elective</i>	
Physical Sciences (See List)	2.7	Physical and Life Sciences Elective	2.7
HUMANITIES - LOWER LEVEL ELECTIVE	(3)	HUMANITIES - LOWER LEVEL ELECTIVE	(3)
Arts and Humanities (See List)	2.7	Humanities Elective	2.7
SOCIAL SCIENCES - LOWER LEVEL ELECTIVE (One must be Microeconomics)	(6)	SOCIAL SCIENCES - LOWER LEVEL ELECTIVE (One must be Microeconomics)	(6)
Social Science (See List)	2.7	Social Science Elective	2.7
		<i>ECON 210 Microeconomics</i>	
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 (9) GENERAL EDUCATION ELECTIVES (.3)</b>	<b>9.3</b>	<b>OPEN ELECTIVES (9) GENERAL EDUCATION ELECTIVES (.3)</b>	<b>0.3</b>
DS 103 (1) DS 104 (4) DS 105 (4)	9		
General Education Electives: (.3 Required)			
<b>TOTAL CREDITS TRANSFERRED</b>	<b>36.8</b>	<b>TOTAL CREDITS NEEDED</b>	<b>83.2</b>
		<b>TOTAL CREDITS TRANSFERRED</b>	<b>36.8</b>
		<b>TOTAL ERAU DEGREE REQUIREMENTS</b>	<b>120</b>