

# Embry-Riddle Aeronautical University - Worldwide

## Articulation Agreement Transfer Table

The successful completion of the following New Mexico State University - Alamogordo, Associate in Applied Science - Fire Science course will transfer to the ERAU Technical Management program if in accordance with the 2007-08 articulation agreement.

New Mexico State University - Alamogordo, Associate in Applied Science - Fire Science, Course of Study	Sem. Hrs.	Embry-Riddle Aeronautical University - Worldwide, Bachelor of Science in Technical Management degree program requirements.
COURSE NUMBER/TITLE		COURSE NUMBER/TITLE
<b>TECHNICAL SPECIALTY</b>	<b>15</b>	<b>TECHNICAL SPECIALTY</b>
OEEM 115 First Responder - Prehospital Professional	3	Courses generally drawn from one of the following areas: [ ] Aviation Maintenance Technology, [ ] Aeronautical Science, [ ] Air Traffic Control [ ] Computer Science, [ ] Physical Science, [ ] Safety, [ ] Applied Meteorology, or [XX] Other Credit Explicitly Approved by the Technical Management Chair
OEFS 112 Introduction to Fire Protection	3	
OEFS 114 Fire Behavior & Combustion	3	
OEFS 115 Hazardous Materials Responder	4	
OEFS 126 Fire Prevention	2	
<b>GENERAL EDUCATION</b>	<b>36</b>	<b>GENERAL EDUCATION</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 prerequisites met. Courses from other institutions are acceptable if they fall into these broad categories and are at the level specified.		
<b>COMMUNICATION THEORY &amp; SKILLS</b>	<b>(9)</b>	<b>COMMUNICATION THEORY &amp; SKILLS</b>
ENGL 111G Rhetoric & Composition	3	ENGL 123 English Composition
ENGL 218G Technical and Scientific Communication	3	English Elective
COMM 265G Prin of Hum Comm OR COM 253G Public Speaking	3	Speech Elective or SPCH 219
MATHEMATICS (Courses from approved sequences or equivalent)	(6)	MATHEMATICS
		(MATH 111 & 112, or MATH 140 & 142/320)
<b>COMPUTER SCIENCE</b>	<b>(3)</b>	<b>COMPUTER SCIENCE</b>
CS 110G Computer Literacy	3	Computer Science Elective
<b>PHYSICAL AND LIFE SCIENCES</b>	<b>(6)</b>	<b>PHYSICAL AND LIFE SCIENCES ELECTIVES</b>
CHEM 110G Principles & Applications of Chemistry	4	Physical and Life Sciences Elective
		Physical and Life Sciences Elective
<b>HUMANITIES/SOCIAL SCIENCES (for BS one must be U/L)</b>	<b>(6)</b>	<b>HUMANITIES/SOCIAL SCIENCES (for BS one must be U/L)</b>
		Humanities Elective (Upper Level)
PSY 201G Introduction to Psychology	3	PSYC 220 Introduction to Psychology
<b>ECONOMICS</b>	<b>(6)</b>	<b>ECONOMICS</b>
		ECON 210 Microeconomics
Approved Electives: ECON 251G or ECON 252G Macro or Micro	3	ECON 211 Macroeconomics
<b>PROGRAM SUPPORT</b>	<b>12</b>	<b>PROGRAM SUPPORT</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>
		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>OPEN ELECTIVES (Upper Level) (300-400):</b>	<b>9</b>	<b>OPEN ELECTIVES (Upper Level) (300-400):</b>
<b>OPEN ELECTIVES (Lower Level):</b>	<b>9</b>	<b>OPEN ELECTIVES (Lower Level):</b>
OEFS 223 Fire Investigations	3	
OEFS 224 Fire Fighter Tactics and Strategy	3	
OEFS 225 Fire Protection Systems	3	
<b>TOTAL CREDITS TRANSFERRED</b>	<b>46</b>	<b>TOTAL CREDITS NEEDED</b>
		<b>TOTAL CREDITS TRANSFERRED</b>
		<b>TOTAL ERAU DEGREE REQUIREMENTS</b>