

Embry-Riddle Aeronautical University - Worldwide

Articulation Agreement Transfer Table

The successful completion of the following Inver Hills Community College, Associate in Science in Aviation - Professional Pilot courses will transfer to the ERAU Technical Management program if in accordance with the 2008-09 articulation agreement.

Inver Hills Community College, Associate in Science in Aviation - Professional Pilot, 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
TECHNICAL SPECIALTY	15	TECHNICAL SPECIALTY	
AVIA 1100 (2) AVIA 1102 (2) AVIA 1105 (2) AVIA 2200 (3)	9	Courses generally drawn from one of the following areas: [] Aviation Maintenance Technology, [XX] Aeronautical Science, [] Air Traffic Control, [] Computer Science, [] Physical Science, [] Safety, [] Applied Meteorology, or [] Other Credit Explicitly Approved by the Technical Management Chair	
AVIA 2202 (2) AVIA 2204 (3) AVIA 2206 (1)	6		
GENERAL EDUCATION	36	GENERAL EDUCATION	15
<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>			
COMMUNICATION THEORY & SKILLS	(9)	COMMUNICATION THEORY & SKILLS	(9)
ENG 1108 Writing & Research Skills	3	ENGL 123 English Composition	3
COMM 1110 Public Speaking	3	SPCH 219 Speech <i>Speech/English</i>	3
MATHEMATICS (Courses from approved sequences or equivalent)	(6)	MATHEMATICS	(6)
Math Elective (Choose MATH 1118 for maximum transferability)	3	MATH 140 College Algebra <i>MATH 142/320</i>	3
COMPUTER SCIENCE	(3)	COMPUTER SCIENCE	(3)
CS 1100 Introduction to Computers (Choose for maximum transferability)	3	CSCI 109 Introduction to Computers & Applications	3
PHYSICAL AND LIFE SCIENCES	(6)	PHYSICAL AND LIFE SCIENCES ELECTIVES	(6)
PHYS 1030 Descriptive Physics	3	PHYS 102 Explorations in Physics	3
GEOG 1140 Meteorology	3	WEAX 201 Meteorology I	3
HUMANITIES/SOCIAL SCIENCES (for BS one must be U/L)	(6)	HUMANITIES/SOCIAL SCIENCES (for BS one must be U/L)	(6)
		<i>Humanities Elective (Upper Level)</i>	
PSYC 1101 General Psychology	3	Social Science Elective - (History/Government/Social Science/Psychology)	3
ECONOMICS	(6)	ECONOMICS	(6)
		ECON 210 Microeconomics	
		ECON 211 Macroeconomics	
PROGRAM SUPPORT	15	PROGRAM SUPPORT	15
		AMGT 202 AERONAUTICAL SCIENCE FOR MANAGEMENT	3
		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
BUSINESS CORE:	30	BUSINESS CORE:	30
		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 371 LEADERSHIP	3
		MGMT 390 BUSINESS LAW	3
		MGMT 436 STRATEGIC MANAGEMENT	3
MANAGEMENT ELECTIVES: (300-400 Upper Level Management courses)	9	MANAGEMENT ELECTIVES: (300-400 Upper Level Management courses)	9
OPEN ELECTIVES:	15	OPEN ELECTIVES:	
ENG 1108 (1) PHYS 1030 (1) GEOG 1140 (1) PSYC 1101 (1)	4		
GEOG 1115 Human Geog or GEOG 1120 Global Economic Geog	3		
Liberal Arts Elective (Choose courses from Inver Hills's catalog)	8		
TOTAL CREDITS TRANSFERRED	51	TOTAL CREDITS NEEDED	69
		TOTAL CREDITS TRANSFERRED	51
		TOTAL ERAU DEGREE REQUIREMENTS	120