

Embry-Riddle Aeronautical University - Worldwide

Articulation Agreement Transfer Table

The successful completion of the following Guilford Technical Community College, Associate in Applied Science Aviation Systems Technology courses will transfer to the ERAU Technical Management program if in accordance with the 2008-09 articulation agreement.

Guilford Technical Community College, Associate in Applied Science Aviation Systems Technology, 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	
AVI 110 Aviation Maintenance-General	15	Courses generally drawn from one of the following areas: [XX] Aviation Maintenance Technology, [] Aeronautical Science, [] Air Traffic Control, [] Computer Science, [] Physical Science, [] Safety, [] Applied Meteorology, or [] Other Credit Explicitly Approved by the Technical Management Chair	
GENERAL EDUCATION	36	GENERAL EDUCATION	18
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.			
COMMUNICATION THEORY & SKILLS	(9)	COMMUNICATION THEORY & SKILLS	(9)
ENG 111 Expository Writing	3	English Elective	3
ENG 112 Argument-Based Research	3	ENGL 123 English Composition	3
COM 231 Public Speaking	3	SPCH 219 Speech	3
MATHEMATICS (Courses from approved sequences or equivalent)	(6)	MATHEMATICS	(6)
Choose first Math (MAT 171 Precalculus Algebra)	3	First Math course in Series	3
(**Choose in lieu of MAT 115, refer to possible math sequences)		Select MATH 142 or MATH 320 as Second Math Course in Series	3
COMPUTER SCIENCE	(3)	COMPUTER SCIENCE	(3)
		CSCI 109 Introduction to Computers & Applications	
PHYSICAL AND LIFE SCIENCES	(6)	PHYSICAL AND LIFE SCIENCES ELECTIVES	(6)
		Physics/Biology/Meteorology	
		Physics/Biology/Meteorology	
HUMANITIES/SOCIAL SCIENCES (for BS one must be U/L)	(6)	HUMANITIES/SOCIAL SCIENCES (for BS one must be U/L)	(6)
Humanities: ENG 231/232 American Lit. or ENG 261/262 World Lit.	3	HUMN 310 American Literature or HUMN 300 World	3
PSY 150 General Psychology	3	PSYC 220 Introduction to 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:	
AVI 120 Airframe Maintenance I	12		
AVI 130 Airframe Maintenance II	3		
TOTAL CREDITS TRANSFERRED	48	TOTAL CREDITS NEEDED	72
		TOTAL CREDITS TRANSFERRED	48
TOTAL ERAU DEGREE REQUIREMENTS			120

NOTE: GTCC's ENG 111 Expository Writing is not equivalent to ERAU's ENGL 123 English Composition; GTCC's ENG 112 Argument-Based Research equates to ERAU's ENGL 123.