

Transfer Table Articulation Agreement

The successful completion of the following Guilford Technical Community College Associate in Applied Science Aviation Management courses will transfer to the ERAU Technical Management program if in accordance with the 2005-2006 articulation agreement.

Guilford Technical Community College, Associate in Applied Science Aviation Management - Option	Sem. Hrs.	Embry-Riddle Aeronautical University Bachelor of Science in Technical Management degree program requirements.	Sem. Hrs.
COURSE NUMBER/TITLE		COURSE NUMBER/TITLE	BS
TECHNICAL SPECIALTY	15	TECHNICAL SPECIALTY	
AER 150 (3) AER 112 (2) AER 113 (2) AER 114 (3)	10	TECHNICAL SPECIALTY: Courses include but are not limited to the following: Aviation Maintenance Technology, Aeronautical Science, Air Traffic Control, Computer Science, Physical Science, Safety, Applied Meteorology, Aviation Business, Logistics, Occupational Safety & Health and Professional Valuation.	
AER 110 (3) AER 210 (2)	5		
GENERAL EDUCATION	36	GENERAL EDUCATION	9
COMMUNICATION THEORY & SKILLS (9)		Embry-Riddle courses in the general education categories Communication Theory and Skills, Humanities and Social Sciences may be chosen from those listed below, assuming prerequisite requirements are met. Courses from other institutions are acceptable if they fall into these broad categories and are at the level specified.	
ENG 111 Expository Writing	3		
ENG 112 Argument Based Research	3		
COM 231 Public Speaking	3		
MATHEMATICS (College Algebra or Higher) (6)			
MAT 161 College Algebra	3		
COMPUTER SCIENCE (3)			
CIS 110 Introduction to Computers	3		
PHYSICAL AND LIFE SCIENCES (6)			
PHY 110 Conceptual Physics	3		
AER 111 Aviation Meteorology	3		
HUMANITIES - LOWER LEVEL ELECTIVE (3)			
Humanities/Fine Arts Elective (Choose from list)	3		
SOCIAL SCIENCES - LOWER LEVEL ELECTIVE (One must be economics) (6)			
PSY 150 General Psychology	3		
HUMANITIES/SOCIAL SCIENCES - UPPER LEVEL ELECTIVE (3)			
PROGRAM SUPPORT	6	PROGRAM SUPPORT	6
		ECON 211 MACROECONOMICS	3
		MATH 211 STATISTICS W/ AVIATION APPLICATIONS OR- MATH 222 BUSINESS STATISTICS	3
BUSINESS CORE:	33	BUSINESS CORE:	30
BUS 137 Principles of Management	3	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
TECHNICAL MANAGEMENT CORE: (300-400 Upper Level Management courses)	12	TECHNICAL MANAGEMENT CORE: (300-400 Upper Level Management courses)	12
OPEN ELECTIVES (Upper Level) (300-400):	9	OPEN ELECTIVES (Upper Level) (300-400):	9
OPEN ELECTIVES (Lower Level):	9	OPEN ELECTIVES (Lower Level):	
AER 210 (1) AER 170 (3) AER 216 (3)	7		
Aviation Elective or Co-op (Refer to GTCC catalog pg. 296)	2		
TOTAL CREDITS TRANSFERRED	54	TOTAL CREDITS NEEDED	66
		TOTAL CREDITS TRANSFERRED	54
		TOTAL ERAU DEGREE REQUIREMENTS	120