

Transfer Table Articulation Agreement

The successful completion of the following Associate of Applied Science in Aerospace Technology (Electronics option) courses will transfer to the ERAU Technical Management program if in accordance with the 2003-2004 articulation agreement.

Calhoun Community College, Associate of Applied Science in Aerospace Technology (Electronics 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	
Any 15 hour comb. of the following courses: ARS 102(1); ARS 104(3); ARS 202(3); EET101/102L(5); EET151/152L(5); EET161/162L(4); EET201/202L(4); EET210/211L(4); EET 227(3); EET 230/231L(4); AEM 100(3); AEM 105(3); AEM 150(3); AEM 190(4)		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.	
GENERAL EDUCATION	36	GENERAL EDUCATION	12
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. Communication Theory & Skills 9 Mathematics (College Algebra or Higher) 6 Computer Science 3 Physical & Life Sciences 6 Humanities - Lower Level Course 3 Social Sciences - Lower Level Course 3 ECON 210 Microeconomics 3 Humanities/Social Science Upper Level 3	
ENG 101 English Composition I 3			
ENG 130 Technical Report Writing 3			
SPH 107 Fundamentals of Public Speaking 3			
MATHEMATICS (College Algebra or Higher) (6)			
MTH 112 Precalculus Algebra 3			
MTH 113 Precalculus Trigonometry 3			
COMPUTER SCIENCE (3)			
CIS 146 Microcomputer Applications 3			
PHYSICAL AND LIFE SCIENCES (6)			
HUMANITIES - LOWER LEVEL ELECTIVE (3)			
Humanities Elective (see list) 3			
SOCIAL SCIENCES - LOWER LEVEL ELECTIVE (One must be economics) (6)			
Social Science Elective 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:	33
		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):	
Any non-duplicating courses listed under the technical specialty section in excess of 15 semester hours 9			
TOTAL CREDITS TRANSFERRED	48	TOTAL CREDITS NEEDED	72
		TOTAL CREDITS TRANSFERRED	48
		TOTAL ERAU DEGREE REQUIREMENTS	120