

Transfer Table Articulation Agreement

The successful completion of the following Associate of Applied Science in Machine Tool Technology (Manufacturing 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 Machine Tool Technology (Manufacturing 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 combination of the following courses:	15	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.		
MTT 101 (3) MTT 102 (3) MTT 105 (6) MTT 106 (6)				
MTT 121 (3) MTT 131 (3) MTT 143 (2) MTT 201 (6)				
MTT 202 (3) MTT 217 (3) CNC 112 (3) CNC 212 (2)				
GENERAL EDUCATION	36	GENERAL EDUCATION	15	
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 101 English Composition I	3			
SPH 228 Group Communications OR SPH 107 Fund. Pub. Spea	3			
Choose ENG 130 as Manufacturing elective	3			
MATHEMATICS (College Algebra or Higher) (6)				
Choose MTH 115 from NS/CIS/MTH option	3			
COMPUTER SCIENCE (3)			Communication Theory & Skills	9
CIS 146 Microcomputer Applications	3		Mathematics (College Algebra or Higher)	6
PHYSICAL AND LIFE SCIENCES (6)			Computer Science	3
			Physical & Life Sciences	6
			Humanities - Lower Level Course	3
HUMANITIES - LOWER LEVEL ELECTIVE (3)			Social Sciences - Lower Level Course	3
Humanities Elective (see list)	3		ECON 210 Microeconomics	3
SOCIAL SCIENCES - LOWER LEVEL ELECTIVE (One must be economics) (6)			Humanities/Social Science Upper Level	3
Social Science Elective	3			
HUMANITIES/SOCIAL SCIENCES - UPPER LEVEL ELECTIVE (3)				
PROGRAM SUPPORT	6	PROGRAM SUPPORT	3	
		ECON 211 MACROECONOMICS	3	
QCT 102 Statistics I	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	