

**Transfer Table
Articulation Agreement**

The successful completion of the following Allan Hancock College, Associate in Science in Electronics Technology - Space Operations courses will transfer to the ERAU Technical Management program if in accordance with the 2006-07 articulation agreement.

Allan Hancock College, Associate in Science in Electronics Technology - Space Operations, Course of Study	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	
SPACE 102 Introduction to Space	3	Courses generally drawn from one of the following areas: [] Aviation Maintenance Technology, [] Aeronautical Science, [] Air Traffic Control, [] Computer Science, [] Physical Science, [] Safety, [] Applied Meteorology, [] Logistics, [] Occupational Safety & Health, [] Professional Valuation or [XX] Other Credit Explicitly Approved by the Technical Management Chair	
EL 125 Digital Devices & Circuits OR COM SC 141 Computer Fund	3		
EL 126 Digital Devices & Circuits Lab OR COM SC 142 Computer Fun	2		
EL 118 (3) OR EL 111 (1.5) and EL 113 (1.5)	3		
EL/COM SC 148 Microcontroller Systems (Design & Implementati	4		
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)
Written Composition (Choose ENG 101 Freshman Composition: Exposition	3	ENGL 123 English Composition	3
Written Communication & Analytical Thinking (Choose from list)	3	Communication Theory & Skills Elective	3
		Communication Theory & Skills Elective	
MATHEMATICS (College Algebra or Higher)	(6)	MATHEMATICS (College Algebra or Higher)	(6)
		Mathematics Elective	
		Mathematics Elective	
COMPUTER SCIENCE	(3)	COMPUTER SCIENCE	(3)
EL/COM SC 137 Microcomputer Architecture & Software Design	3	Computer Science Elective	3
PHYSICAL AND LIFE SCIENCES	(6)	PHYSICAL AND LIFE SCIENCES	(6)
Natural Sciences (Choose from list)	3	Physical and Life Sciences Elective	3
		Physical and Life Sciences Elective	
HUMANITIES - LOWER LEVEL ELECTIVE	(3)	HUMANITIES - LOWER LEVEL ELECTIVE	(3)
Humanities (Choose from list)	3	Humanities Elective	3
SOCIAL SCIENCES - LOWER LEVEL ELECTIVE	(6)	SOCIAL SCIENCES - LOWER LEVEL ELECTIVE	(6)
(One must be Microeconomics)		(One must be Microeconomics)	
Social Sciences (Choose ECON 102 Prin of Econ: Micro)	3	ECON 210 Microeconomics	3
American History OR Government (Choose from list)	3	Social Science Elective	3
HUMANITIES/SOCIAL SCIENCES - UPPER LEVEL 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):	
EL 122 (3) EL 123 (2) EL 130 (3)	8		
EL 119 OR EL 112 and EL 114	1		
TOTAL CREDITS TRANSFERRED	45	TOTAL CREDITS NEEDED	75
		TOTAL CREDITS TRANSFERRED	45
		TOTAL ERAU DEGREE REQUIREMENTS	120