

**Transfer Table
Articulation Agreement**

The successful completion of the following British Columbia Institute of Technology, Diploma of Technical Studies - Airport Operations courses will transfer to the ERAU Technical Management program if in accordance with the 2005-06 articulation agreement.

British Columbia Institute of Technology, Diploma of Technical Studies - Airport 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	
AVAO 1110 (2) AVAO 1150 (4) AVAO 1160 (3) AVAO 1180 (3)	12	Courses generally drawn from one of the following areas: [] Aviation Maintenance Technology, [] Aeronautical Science, [] Air Traffic Control, [] Computer Science, [] Physical Science, [] Safety, [] Applied Meteorology, [XX] Aviation Business, [] Logistics, [] Occupational Safety & Health, [] Professional Valuation or [] Other Credit Explicitly Approved by the Technical Management Chair	
AVAO 1190 (2) AVAO 1195 (1)	3		
GENERAL EDUCATION	36	GENERAL EDUCATION	17
<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)	
AVAO 1130 Communication Skills for Airport Operations	4	Speech Elective	4
AVAO 1185 Technical Report Writing and Communications	3	ENGL 222 Business Communication	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)	
AVAO 1120 Basic Computer Skills for Airport Personnel	2	Computer Science Elective	2
PHYSICAL AND LIFE SCIENCES (6)		PHYSICAL AND LIFE SCIENCES (6)	
AVAO 2255 Airport Environmental Management	3	Physical and Life Sciences Elective	3
AVAO 3340 Airport Meteorology	2	Physical and Life Sciences Elective	2
HUMANITIES - LOWER LEVEL ELECTIVE (3)		HUMANITIES - LOWER LEVEL ELECTIVE (3)	
		Humanities Elective	
SOCIAL SCIENCES - LOWER LEVEL ELECTIVE (One must be Microeconomics) (6)		SOCIAL SCIENCES - LOWER LEVEL ELECTIVE (One must be Microeconomics) (6)	
		ECON 210 Microeconomics	
AVAO 1170 Hist of Avia (2) AVAO 2220 Leadership 2 Hum Factors (1)	3	HIST 130 Hist of Aviation in America (2) Social Science Elect (1)	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:	27
AVAO 1140 Leadership 1 - People Management at Airports	3	MGMT 201 PRINCIPLES OF MANAGEMENT	3
AVAO 3330 Airline Economics	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):	11	OPEN ELECTIVES (Lower Level):	
AVAO 1195 (1) AVAO 1200 (2) AVAO 2235 (2) AVAO 2260 (4)	9		
AVAO 2220 Leadership 2 Human Factors in Airport Oper, Probl	2		
TOTAL CREDITS TRANSFERRED	49	TOTAL CREDITS NEEDED	71
		TOTAL CREDITS TRANSFERRED	49
		TOTAL ERAU DEGREE REQUIREMENTS	120