

Transfer Table Articulation Agreement

The successful completion of the following BCIT Airport Operations courses will transfer to the ERAU Technical Management program if in accordance with the 2004/2005 articulation agreement.

British Columbia Institute of Technology Diploma of Technical Studies Airport Operations	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 1150 (4) AVAO 1160 (3) AVAO 1190 (2)	9	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.		
AVAO 1200 (6)	6			
GENERAL EDUCATION	36	GENERAL EDUCATION	20	
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.		
AVAO 1130 Communicaton Skills for Airport Personnel	4			
AVAO 1185 Tech Report Writing & Communications	3			
MATHEMATICS (College Algebra or Higher) (6)				
COMPUTER SCIENCE (3)			Communication Theory & Skills	9
AVAO 1120 Basic Computer Skills for Airport Personnel	2		Mathematics (College Algebra or Higher)	6
PHYSICAL AND LIFE SCIENCES (6)			Computer Science	3
AVAO 3340 Airport Meteorology	2		Physical & Life Sciences	6
AVAO 3350 Airport Enviromental Mgmt. Systems	3	Humanities - Lower Level Course	3	
HUMANITIES - LOWER LEVEL ELECTIVE (3)		Social Sciences - Lower Level Course	3	
		ECON 210 Microeconomics	3	
SOCIAL SCIENCES - LOWER LEVEL ELECTIVE (6) (One must be economics)		Humanities/Social Science Upper Level	3	
AVAO 2220 Human Factors in Airport Ops/Prob Solving	2			
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 Operations & 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):	12	OPEN ELECTIVES (Lower Level):		
AVAO 2215 (3) AVAO 2250 (3) AVAO 2270 (3)	9			
AVAO 2230 (3)	3			
TOTAL CREDITS TRANSFERRED	49	TOTAL CREDITS NEEDED	71	
		TOTAL CREDITS TRANSFERRED	49	
		TOTAL ERAU DEGREE REQUIREMENTS	120	