Embry-Riddle Aeronautical University - Worldwide

Articulation Agreement Transfer Table

The successful completion of the following Victor Valley College, Associate in Science in Business Education Technologies courses will transfer to the ERAU Professional Aeronautics degree program if in accordance with the 2007-08 articulation agreement.

Victor Valley College, Associate in Science in Business Education Technologies, Course of Study	Sem. Hrs.	Embry-Riddle Aeronautical University - Worldwide, Bachelor of Science in Professional Aeronautics degree program requirements.	Sem. Hrs.
COURSE NUMBER/TITLE		COURSE NUMBER/TITLE	BS
AVIATION AREA OF CONCENTRATION: **(18 - 36)	**18**	***AVIATION AREA OF CONCENTRATION:***	**18**
		AVIATION AREA OF CONCENTRATION: Courses include but are not limited to the following: Aviation Maintenance, Aeronautical Science, Air Traffic Control, Safety, and MGMT 340,413,423,433 and 443	
GENERAL EDUCATION	**36**	***GENERAL EDUCATION***	**0**
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.			
COMMUNICATION THEORY & SKILLS (9)		**COMMUNICATION THEORY & SKILLS (9)**	
Category IV: ENGL 101 English Composition and Reading	3	ENGL 123 English Composition	3
BET 143 Business English	3	English Elective	3
BET 145 Communications for Business	3	English Elective	3
MATHEMATICS (Courses from approved sequences or equivalent) (6)		**MATHEMATICS (6)**	
Category IV: (Choose MATH 105 College Algebra)	3	MATH 140 College Algebra	3
Category V: Mathematics (Choose MATH 104 Trigonometry)	3	MATH 142 Trigonometry	3
COMPUTER SCIENCE (3)		**COMPUTER SCIENCE (3)**	
BET 100 Intro to Computers (2) and BET 103 A/B/C/D (1 hr. each)	3	Computer Science Elective	3
PHYSICAL AND LIFE SCIENCES (6)		**PHYSICAL AND LIFE SCIENCES ELECTIVES (6)**	
Category I: Natural Science (Choose from List)	3	Physical and Life Sciences Elective	3
Electives (Choose any Natural Science course from List)	3	Physical and Life Sciences Elective	3
HUMANITIES/SOCIAL SCIENCES (for BS one must be U/L) (6)		**HUMANITIES/SOCIAL SCIENCES (for BS one must be U/L) (6)**	
Category III: Humanities (Choose ENGL 230/231or ENGL 240/241	3	HUMN 310 American Literature or HUMN 300 World	3
Category II: Social/Behavioral Science (Choose from Electives List)	3	Social Science Elective	3
ECONOMICS (6)		**ECONOMICS (6)**	
Electives (Choose ECON l02 Principles of Economics: Micro)	3	ECON 210 Microeconomics	3
Electives (Choose ECON l01 Principles of Economics: Macro)	3	ECON 211 Macroeconomics	3
PROGRAM SUPPORT	**18**	***PROGRAM SUPPORT***	**18**
		MATH 211 STATISTICS W/ AVIATION APPS -OR- MATH 222 BUSINESS STATISTICS 3	
		MGMT 201 PRINCIPLES OF MANAGEMENT 3	
		MGMT 210 FINANCIAL ACCOUNTING 3	
		MGMT 221 ADVANCED COMPUTER BASED SYSTEMS 3	
		ASCI 254 AVIATION LEGISLATION 3	
		ASCI 405 AVIATION LAW 3	
PROFESSIONAL DEVELOPMENT ELECTIVES	**18**	***PROFESSIONAL DEVELOPMENT ELECTIVES***	**18**
		Select from the list of upper-level courses in Aeronautical Science, Air Traffic Control, Management, Economics and Safety	
OPEN ELECTIVES (Upper Level) (300-400): **(0 - 12)	**12**	***OPEN ELECTIVES (Upper Level) (300-400):***	**12**
OPEN ELECTIVES (Lower Level): **(0 - 18)	**18**	***OPEN ELECTIVES (Lower Level): (0 - 18)***	
MATH 105 (1) MATH 104 (1)	2		
Open Electives may be chosen from any 100 level BET or certificate	16		
course required in A.S. in Business Education Technologies degree.			
		TOTAL CREDITS NEEDED	**66**
***TOTAL CREDITS TRANSFERRED**	**54**	**TOTAL CREDITS TRANSFERRED**	**54**
****If less than 36 AAOC hours awarded, adjust hours to equal 48 total for AAOC and Open Electives (Upper and/or Lower). If less than 12 Upper Level AAOC hours awarded, adjust hours to equal a minimum of 39 Upper Level hours for the degree. Enter appropriate hours in Sem.Hr. Column (next to heading), then list individual courses and credit hours in designated area below for calculation to occur.**		**TOTAL ERAU DEGREE REQUIREMENTS**	**120**