

Embry-Riddle Aeronautical University - Worldwide

Articulation Agreement Transfer Table

The successful completion of the following **Valencia College, Associate in Arts** courses will transfer to the ERAU Technical Management program if in accordance with the 2011-12 articulation agreement.

Valencia College, Associate in Arts, Course of Study	Sem. Hrs.	Embry-Riddle Aeronautical University - Worldwide, Bachelor of Science in Technical Management degree program requirements.	Sem. Hrs.
COURSE NUMBER/TITLE		COURSE NUMBER/TITLE	BS
TECHNICAL SPECIALTY	15	TECHNICAL SPECIALTY	15
		Courses generally drawn from one of the following areas: [] Aviation Maintenance Technology, [] Aeronautical Science, [] Air Traffic Control, [] Computer Science, [] Physical Science, [] Safety, [] Applied Meteorology, or [XX] Other Credit Explicitly Approved by the Technical Management Chair	
GENERAL EDUCATION	36	GENERAL EDUCATION	
<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)	
Area 1: ENC 1102 Freshman Composition II	3	ENGL 123 ENGLISH COMPOSITION	3
Area 1: ENC 1101 Freshman Composition I	3	ENGLISH ELECTIVE	3
Area 1: SPC 1600 Fundamentals of Speech	3	SPEECH 219	3
MATHEMATICS (Courses from approved sequences or equivalent) (6)		MATHEMATICS (6)	
Area 3: Choose MAC 1105 College Algebra	3	MATH 140 COLLEGE ALGEBRA	3
Area 3: Choose MAC 1114 College Trigonometry	3	MATH 142 TRIGONOMETRY	3
COMPUTER SCIENCE (3)		COMPUTER SCIENCE (3)	
Elective: CGS 2100 Microcomputer Fundamentals & Applications	3	CSCI 109 INTRODUCTION TO COMPUTERS & APPLICATIONS	3
PHYSICAL AND LIFE SCIENCES (6)		PHYSICAL AND LIFE SCIENCES ELECTIVES (6)	
Area 4: Science: (Choose from list of Science courses)	3	PHYSICS/BIOLOGY/METEOROLOGY	3
Area 4: Science: (Choose from list of Science courses)	3	PHYSICS/BIOLOGY/METEOROLOGY	3
HUMANITIES/SOCIAL SCIENCES (for BS one must be U/L) (6)		HUMANITIES/SOCIAL SCIENCES (for BS one must be U/L) (6)	
Area 2: Humanities: (Choose from Humanities upper level course)	3	HUMN 300 WORLD LITERATURE OR HUMN 310 AMERICAN LITERATURE	3
Area 5: POS 2041 U.S. Government	3	SOCIAL SCIENCE ELECTIVE - (History/Government/Social Science/Psychology)	3
ECONOMICS (6)		ECONOMICS (6)	
Area 5: ECO 2023 Principles of Economics: Micro	3	ECON 210 MICROECONOMICS	3
Elective: ECO 2013 Principles of Economics: Macro	3	ECON 211 MACROECONOMICS	3
PROGRAM SUPPORT	15	PROGRAM SUPPORT	6
		AMGT 202 INTRODUCTION TO AERONAUTICAL SCIENCE	3
Elective: STA 2023 Introductory Statistics	3	MATH 211 STATISTICS W/ AVIATION APPLICATIONS -OR- MATH 222 BUSINESS STATISTICS	3
Elective: Choose MAN 2021 Principles of Management	3	MGMT 201 PRINCIPLES OF MANAGEMENT	3
Elective: ACG 2021 Financial Accounting	3	MGMT 210 FINANCIAL ACCOUNTING	3
		MGMT 221 INTRODUCTION TO MANAGEMENT INFO SYSTEMS	3
BUSINESS CORE:	30	BUSINESS CORE:	27
		MGMT 311 MARKETING	3
Elective: ACG 2071 Managerial Accounting (MGMT 312)	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 371 LEADERSHIP	3
		MGMT 390 BUSINESS LAW	3
		MGMT 436 STRATEGIC MANAGEMENT	3
MANAGEMENT ELECTIVES: (300-400 Upper Level Management courses)	9	MANAGEMENT ELECTIVES: (300-400 Upper Level Management courses)	9
OPEN ELECTIVES:	15	OPEN ELECTIVES:	3
Area 2: Humanities (See List)	6		
Electives: Refer to Valencia CC's General Education Requirements	6		
TOTAL CREDITS TRANSFERRED	60	TOTAL CREDITS NEEDED	60
		TOTAL CREDITS TRANSFERRED	60
		TOTAL ERAU DEGREE REQUIREMENTS	120