

Embry-Riddle Aeronautical University - Worldwide

Academic Agreement Transfer Table

The successful completion of the following Fayetteville Technical Community College, Associate in Applied Science General Business Administration courses will transfer to the ERAU Bachelor of Science in Aviation Business Administration program if in accordance with the 2021-22 academic agreement.

Fayetteville Technical Community College, Associate in Applied Science General Business Administration, Course of Study	Sem. Hrs.	Embry-Riddle Aeronautical University - Worldwide, Bachelor of Science in Aviation Business Administration degree program requirements.	Sem. Hrs.
COURSE NUMBER/TITLE		COURSE NUMBER/TITLE	BS
GENERAL EDUCATION	36	GENERAL EDUCATION	21
<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)
		ENGL 123 ENGLISH COMPOSITION	
		ENGL 222 BUSINESS COMMUNICATION	
COM 231 Public Speaking (Communication Elective)	3	SPCH 219 SPEECH	3
MATHEMATICS	(6)	MATHEMATICS	(6)
		MATH 111 PRE-CALCULUS FOR AVIATION	
MAT 152 Statistical Methods I	3	STAT 211 STATISTICS WITH AVIATION APPLICATIONS - OR - STAT 222 BUSINESS STATISTICS	3
COMPUTER SCIENCE	(3)	COMPUTER SCIENCE	(3)
		CSCI 123 INTRODUCTION FOR COMPUTING FOR DATA ANALYSIS	
PHYSICAL AND LIFE SCIENCES	(6)	PHYSICAL AND LIFE SCIENCES ELECTIVES	(6)
		PHYS 123 SCIENCE OF FLIGHT	
		PHYSICS/BIOLOGY/METEOROLOGY/CHEMISTRY	
HUMANITIES	(6)	HUMANITIES	(6)
		HUMN 330 VALUES AND ETHICS	
Humanities/Fine Arts Elective	3	HUMANITIES ELECTIVE (LOWER LEVEL -OR- UPPER LEVEL)	3
SOCIAL SCIENCES	(6)	SOCIAL SCIENCES	(6)
ECO 251 Prin of Microeconomics	3	ECON 210 MICROECONOMICS	3
ECO 252 Prin of Macroeconomics	3	ECON 211 MACROECONOMICS	3
AVIATION MANAGEMENT CORE	30	AVIATION MANAGEMENT CORE	30
		MGMT 352 BUSINESS QUANTITATIVE METHODS	3
		ECON 315 MANAGERIAL ECONOMICS, ECON 420 ECONOMICS OF AIR TRANSPORTATION	3
		BSAB 410 MANAGEMENT OF AIR CARGO -OR- AMNT 416 AVIATION MAINTENANCE MANAGEMENT: A Global Perspective	3
		MGMT 415 AIRLINE MANAGEMENT	3
		SFTY 350 AIRCRAFT CRASH AND EMERGENCY MANAGEMENT	3
		MKTG 450 AIRLINE/AIRPORT MARKETING	3
		MGMT 494 AVIATION INFORMATION SYSTEMS -OR- SFTY 345 AVIATION SAFETY PROGRAM MANAGEMENT	3
		MGMT 408 AIRPORT MANAGEMENT-OR- MGMT 412 AIRPORT PLANNING AND DESIGN -OR- BSAB 425 TRENDS AND CURRENT PROBLEMS IN AIR TRANSPORTATION	3
		MGMT 411 LOGISTICS MANAGEMENT FOR AVIATION/AEROSPACE -OR- PMGT 325 CONCEPTS AND PRACTICES OF PROJECT MANAGEMENT	3
		BSAB 426 INTERNATIONAL AVIATION MANAGEMENT	3
COMMON BUSINESS CORE	36	COMMON BUSINESS CORE	27
BUS 137 Principles of Management	3	MGMT 201 PRINCIPLES OF MANAGEMENT	3
		MGMT 221 INTRODUCTION TO MANAGEMENT INFO SYSTEMS	3
		MKTG 311 MARKETING	3
ACC 120 Prin of Financial Accounting	3	ACCT 210 FINANCIAL ACCOUNTING	3
		ACCT 312 MANAGERIAL ACCOUNTING	3
BUS 255 Org Behavior in Business	3	OBLD 317 ORGANIZATIONAL BEHAVIOR	3
		MGMT 325 SOCIAL RESPONSIBILITY AND ETHICS IN MGMT	3
		FINE 332 CORPORATE FINANCE I	3
		BUSW 335 INTERNATIONAL BUSINESS	3
		BUSW 390 BUSINESS LAW	3
		LGMT 420 MANAGEMENT OF PRODUCTION AND OPERATIONS	3
		MGMT 436 STRATEGIC MANAGEMENT	3
OPEN OR BSABA ELECTIVES (Lower OR Upper Level):	12	OPEN OR BSABA ELECTIVES (Lower OR Upper Level):	0
BUS 110 Introduction to Business	3	XMGMT (LL) ELECTIVE	3
BUS 115 Business Law I	3	XMGMT (LL) ELECTIVE	3
BUS 153 Human Resource Mgmt.	3	XMGMT (LL) ELECTIVE	3
MKT 120 Principles of Marketing	3	XMGMT (LL) ELECTIVE	3
SPECIFIED ELECTIVES (UL) BSABA (Non-duplicated courses)	6	SPECIFIED ELECTIVES (UL) BSABA (Non-duplicated courses)	6
TOTAL CREDITS TRANSFERRED	36	TOTAL CREDITS NEEDED	84
		TOTAL CREDITS TRANSFERRED	36
NOTE: Suggested electives to maximize the transferability of credit. Refer to Common Course/Equivalency List for FTCC/ERAU equivalents.			TOTAL ERAU DEGREE REQUIREMENTS
			120

Embry-Riddle Aeronautical University - Worldwide

Academic Agreement Transfer Table

The successful completion of the following Fayetteville Technical Community College, Associate in Engineering courses will transfer to the ERAU Bachelor of Science in Engineering program if in accordance with the 2021-22 academic agreement.

Fayetteville Technical Community College, Associate in Engineering, Course of Study	Sem. Hrs.	Embry-Riddle Aeronautical University - Worldwide, Bachelor of Science in Engineering degree program requirements.	Sem. Hrs.
COURSE NUMBER/TITLE			BS
GENERAL EDUCATION	38		9
<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)		(9)
ENG 112 Writing/Research in the Disciplines	3	ENGL 123 ENGLISH COMPOSITION	3
		ENGL 221 TECHNICAL REPORT WRITING	
*COM 231 Public Speaking	3	SPCH 219 SPEECH	3
MATHEMATICS	(8)		(8)
MAT 271 Calculus I	4	MATH 241 CALCULUS AND ANALYTICAL GEOMETRY I	4
MAT 272 Calculus II	4	MATH 242 CALCULUS AND ANALYTICAL GEOMETRY II	4
COMPUTER SCIENCE	(3)		(3)
*CSC 134 C++ Programming	3	ENGR 115 INTRODUCTION TO COMPUTING FOR ENGINEERS	3
PHYSICAL AND LIFE SCIENCES	(6)		(6)
PHY 251 General Physics I	3	PHYS 150 PHYSICS I FOR ENGINEERS	3
PHY 251/252 Gen Physics I/II (2) & *MAT 280 Linear Algebra (1)	3	PHYS 160 PHYSICS II FOR ENGINEERS	3
HUMANITIES	(6)		(6)
*HUM 110 Tech & Society OR ART 111 Art Appreciation	3	HUMANITIES ELECTIVE (LOWER LEVEL)	3
*ENG 231 American Literature I (Humanities/Fine Arts Elect)	3	HUMANITIES ELECTIVE (UPPER LEVEL)	3
SOCIAL SCIENCES	(6)		(6)
		SOCIAL SCIENCE ELECTIVE (UPPER LEVEL)	
		ECON 225 ENGINEERING ECONOMICS	
AERONAUTICAL ENGINEERING	6	AERONAUTICAL ENGINEERING	6
		AERO 309 AERODYNAMIC PERFOR OF FLT VEHICLES	3
		ENGR 350 PROJECT MGMT FOR ENGINEERED SYSTS	3
ENGINEERING	16	ENGINEERING	10
EGR 150 Intro to Engineering (2) & *MAT 280 Linear Algebra(1)	3	ENGR 101 INTRODUCTION TO ENGINEERING	3
*DFT 170 Engineering Graphics	3	ENGR 120 GRAPHICAL COMMUNICATIONS	3
		ENGR 330 SIGNALS AND SYSTEMS	3
		ENGR 331 SIGNALS & SYSTEMS LABORATORY	1
		ENGR 400 FUNDS OF ENERGY SYSTEMS	3
		ENGR 450 SYSTEMS AND CONTROLS	3
ENGINEERING SCIENCE	12	ENGINEERING SCIENCE	6
*EGR 220 Engineering Statics	3	ESCI 201 STATICS	3
		ESCI 202 SOLID MECHANICS	3
*EGR 225 Engineering Dynamics	3	ESCI 204 DYNAMICS	3
		ESCI 325 ENGINEERING MATERIALS & STRUCTURES	3
COMPUTER ENGINEERING	4	COMPUTER ENGINEERING	4
		CESC 220 DIGITAL CIRCUIT DESIGN	3
		CESC 222 DIGITAL CIRCUIT DESIGN LAB	1
ELECTRICAL ENGINEERING	8	ELECTRICAL ENGINEERING	8
		ELEC 220 CIRCUITS	3
		ELEC 221 CIRCUITS LABORATORY	1
		ELEC 230 ELECTRONICS	3
		ELEC 231 ELECTRONICS LABORATORY	1
PHYSICAL SCIENCE	11	PHYSICAL SCIENCE	8
PHY 252 General Physics II (3)	3	PHYS 250 PHYSICS III FOR ENGINEERS	3
		PHYS 253 PHYSICS LAB FOR ENGINEERS	2
		ESCI 206 FLUID MECHANICS	3
		ESCI 305 THERMODYNAMICS	3
MECHANICAL ENGINEERING	11	MECHANICAL ENGINEERING	11
		MECH 302 INTRODUCTION TO ROBOTICS	3
		MECH 303 ROBOTICS LABORATORY	1
		MECH 313 INSTRUMENTATION/DATA ACQUISITION	2
		MECH 314 INSTRUMENT/DATA ACQUISITION LAB	1
		ENGR 404 MECHATRONICS	3
		ENGR 405 MECHATRONICS LABORATORY	1
MATHEMATICS	11	MATHEMATICS	3
MAT 273 Calculus III	4	MATH 243 CALCULUS & ANALYTICAL GEOMETRY III	4
*MAT 285 Different Equations(3) & *MAT 280 Linear Algebra (1)	4	MATH 345 DIFFERENT EQUATIONS/MATRIX METHS	4
		STAT 412 PROBABILITY AND STATISTICS	3
CAPSTONE	6	CAPSTONE	6
		ENGR 490 CAPSTONE DESIGN PROJECT I	3
		ENGR 491 CAPSTONE DESIGN PROJECT II	3
TOTAL CREDITS TRANSFERRED	52	TOTAL CREDITS NEEDED	71
		TOTAL CREDITS TRANSFERRED	52
TOTAL ERAU DEGREE REQUIREMENTS			123

Note: *Suggested electives to maximize the transferability of credit. Refer to Common Course/Equivalency List for FTCC/ERAU equivalents.

Embry-Riddle Aeronautical University - Worldwide
Academic Agreement Transfer Table

The successful completion of the following Fayetteville Technical Community College, Associate in Applied Science Emergency Management courses will transfer to the ERAU Bachelor of Science in Emergency Services program if in accordance with the 2021-22 academic agreement.

Fayetteville Technical Community College, Associate in Applied Science Emergency Management, Course of Study	Sem. Hrs.	Embry-Riddle Aeronautical University - Worldwide, Bachelor of Science in Emergency Services degree program requirements.	Sem. Hrs.
COURSE NUMBER/TITLE			BS
GENERAL EDUCATION	36		12
<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)		(9)
ENG 112 Writing/Research in the Disciplines	3	ENGL 123 ENGLISH COMPOSITION	3
ENG 111 Writing and Inquiry	3	ENGLISH/SPEECH ELECTIVE	3
COM 231 Public Speaking	3	ENGLISH/SPEECH ELECTIVE	3
MATHEMATICS (Courses from approved sequences or equivalent)	(6)		(6)
		MATH 140 COLLEGE ALGEBRA - OR - MATH 111 PRECALCULUS FOR AVIATION	
		MATH 142 TRIGONOMETRY - OR - MATH 112 APPLIED CALCULUS FOR AVIATION	
COMPUTER SCIENCE	(3)		(3)
CIS 110 Introduction to Computers	3	CSCI 109 INTRO TO COMPUTERS AND APPLS - OR - CSCI 123 INTRO TO COMPUTING FOR DATA ANALYSIS - OR - CYBR 235 COMPUTER AND NETWORK TECH	3
PHYSICAL AND LIFE SCIENCES	(6)		(6)
FIP 230 Chemistry of Haz Mat I	3	PHYSICS/BIOLOGY/METEOROLOGY/CHEMISTRY	3
		PHYSICS/BIOLOGY/METEOROLOGY/CHEMISTRY	
HUMANITIES	(6)		(6)
		HUMN 330 VALUES AND ETHICS	
Humanities/Fine Arts Elective	3	HUMANITIES ELECTIVE (LOWER/UPPER LEVEL)	3
SOCIAL SCIENCES	(6)		(6)
EPT 120 Sociology of Disaster	3	SOCIAL SCIENCE ELECTIVE	3
PSY 150 General Psychology -OR- SOC 210 Intro to Sociology	3	SOCIAL SCIENCE ELECTIVE	3
PROGRAM SUPPORT	9		9
		STAT 211 STATISTICS WITH AVIATION APPLS - OR - STAT 222 BUSINESS STATISTICS	3
		WEAX 201 METEOROLOGY I	3
		RSCH 202 INTRO TO RESEARCH METHODS	3
PROGRAM SPECIALIZATIONS	39	PROGRAM SPECIALIZATIONS	39
<i>Choose ERAU's Aviation Emergency Management - OR - Fire and Emergency Services Specialization (Courses must be completed at ERAU)</i>			
			3
			3
			3
			3
			3
			3
			3
			3
			3
			3
			3
SPECIFIED ELECTIVES:	9	SPECIFIED ELECTIVES:	0
<i>Choose 9 credits from ASCI/SFTY/ESVS, OR EMGY 310, EMGY 400, EMGY 405, EMGY 430 Courses</i>			
FIP 230 Chemistry of Haz Mat I	2	XCHEM (LL) ELECTIVE	2
EPT 210 Response & Recovery (3) EPT 130 Mitig & Prep (1)	4	XEMGY (LL) ELECTIVE	4
EPT 275 Emergency OPS Center Mgt	3	XEMGY (LL) ELECTIVE	3
<i>OPEN ELECTIVES (Lower OR Upper Level):</i>	27	<i>OPEN ELECTIVES (Lower OR Upper Level):</i>	0
<i>Students are allowed to utilize their elective credits to select any Minor offered in the catalog.</i>			
Major Elective (4)	4	XOPEN (LL) ELECTIVE	4
EPT 124 EM Services Law & Ethics OR FIP 152 Fire Protect	3	XEMGY (LL) ELECTIVE OR XMGMT (LL) ELECTIVE	3
EPT 130 Mitigation & Preparedness	2	XEMGY (LL) ELECTIVE	2
EPT 140 Emergency Management	3	XEMGY (LL) ELECTIVE	3
EPT 150 EMS Incident Mgmt OR CJC 170 Crit Incident Mgt	3	XEMGY (LL) ELECTIVE OR XMGMT (LL) ELECTIVE	3
EPT 220 Terrorism and Emer. Mgt	3	XEMGY (LL) ELECTIVE	3
FIP 228 Local Govt Finance	3	XMGMT (LL) ELECTIVE	3
FIP 256 Municipal Public Relations	3	XMGMT (LL) ELECTIVE	3
MAT 143 Quantitative Literacy	3	XOPEN (LL) ELECTIVE	3
TOTAL CREDITS TRANSFERRED	60	TOTAL CREDITS NEEDED	60
		TOTAL CREDITS TRANSFERRED	60
Note: Suggested electives to maximize the transferability of credit. Refer to Common Course/Equivalency List for FTCC/ERAU equivalents.		TOTAL ERAU DEGREE REQUIREMENTS	120

Embry-Riddle Aeronautical University - Worldwide

Academic Agreement Transfer Table

The successful completion of the following Fayetteville Technical Community College, Associate in Applied Science Leadership Studies courses will transfer to the ERAU Bachelor of Science in Leadership program if in accordance with the 2021-22 academic agreement.

Fayetteville Technical Community College, Associate in Applied Science Leadership Studies, Course of Study	Sem. Hrs.	Embry-Riddle Aeronautical University - Worldwide, Bachelor of Science in Leadership degree program requirements.	Sem. Hrs.
COURSE NUMBER/TITLE		COURSE NUMBER/TITLE	BS
<i>TECHNICAL TRANSFER</i>	21	<i>TECHNICAL TRANSFER</i>	0
<i>Technical Transfer Credit or COB Minor or MGMT Electives. If no minor is chosen, then MGMT Electives must be 200-300-400 level courses.</i>			
BUS 253 Leadership and Mgt Skills	3	XMGMT (LL) ELECTIVE	3
LDR 110 Introduction to Leadership	3	XMGMT (LL) ELECTIVE	3
LDR 115 Evid-Based Leadership & Decision Making	3	XMGMT (LL) ELECTIVE	3
LDR 210 Leadership Capacity Assess	3	XMGMT (LL) ELECTIVE	3
LDR 220 Strategic Leadership	3	XMGMT (LL) ELECTIVE	3
LDR 225 Leading Change	3	XMGMT (LL) ELECTIVE	3
LDR 230 Global Leadership	3	XMGMT (LL) ELECTIVE	3
GENERAL EDUCATION	36	GENERAL EDUCATION	24
<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)
		ENGL 123 ENGLISH COMPOSITION	
		ENGL 222 BUSINESS COMMUNICATION	
COM 231 Public Speaking (Communication Elective)	3	SPCH 219 SPEECH	3
MATHEMATICS	(6)	MATHEMATICS	(6)
		MATH 111 PRE-CALCULUS FOR AVIATION	
MAT 152 Statistical Methods I (Mathematics Elective)	3	STAT 211 STATISTICS WITH AVIATION APPLICATIONS - OR - STAT 222 BUSINESS STATISTICS	3
COMPUTER SCIENCE	(3)	COMPUTER SCIENCE	(3)
		CSCI 123 INTRODUCTION FOR COMPUTING FOR DATA ANALYSIS	
PHYSICAL AND LIFE SCIENCES	(6)	PHYSICAL AND LIFE SCIENCES ELECTIVES	(6)
		PHYS 123 SCIENCE OF FLIGHT	
		PHYSICS/BIOLOGY/METEOROLOGY/CHEMISTRY	
HUMANITIES	(6)	HUMANITIES	(6)
		HUMN 330 VALUES AND ETHICS	
PHI 240 Intro to Ethics OR Humanities/Fine Arts Elective	3	HUMANITIES ELECTIVE (LOWER LEVEL -OR- UPPER LEVEL)	3
SOCIAL SCIENCES	(6)	SOCIAL SCIENCES	(6)
ECO 251 Prins of Microeconomics (Soc/Behav Science Elect)	3	ECON 210 MICROECONOMICS	3
		ECON 211 MACROECONOMICS	
LEADERSHIP CORE	27	LEADERSHIP CORE	27
		BSLD 275 CRITICAL THINKING FOR LEADERSHIP	3
		BSLD 285 THE EVOLUTION OF LEADERSHIP	3
		BSLD 300 EMOTIONAL SOCIAL AND COGNITIVE INTELLIGENCE	3
		BSLD 304 COACHING AND MENTORING	3
		BSLD 310 MEDIATION NEGOTIATION & CONFLICT RESOLUTION	3
		BSLD 315 CONTEMPORARY LEADERSHIP THEORIES	3
		BSLD 402 ETHICS VALUES AND DIFFERENCES	3
		BSLD 407 DRIVING CHANGE IN ORGANIZATIONS	3
		BSLD 412 LEADERSHIP PRACTICUM	3
COMMON BUSINESS CORE	36	COMMON BUSINESS CORE	30
BUS 137 Principles of Management	3	MGMT 201 PRINCIPLES OF MANAGEMENT	3
		MGMT 221 INTRODUCTION TO MANAGEMENT INFO SYSTEMS	3
		MKTG 311 MARKETING	3
		ACCT 210 FINANCIAL ACCOUNTING	3
		ACCT 312 MANAGERIAL ACCOUNTING	3
BUS 255 Org Behavior in Business	3	OBLD 317 ORGANIZATIONAL BEHAVIOR	3
		MGMT 325 SOCIAL RESPONSIBILITY AND ETHICS IN MGMT	3
		FINE 332 COPORATE FINANCE I	3
		BUSW 335 INTERNATIONAL BUSINESS	3
		BUSW 390 BUSINESS LAW	3
		LGMT 420 MANAGEMENT OF PRODUCTION AND OPERATIONS	3
		MGMT 436 STRATEGIC MANAGEMENT	3
TOTAL CREDITS TRANSFERRED	39	TOTAL CREDITS NEEDED	81
		TOTAL CREDITS TRANSFERRED	39
TOTAL ERAU DEGREE REQUIREMENTS			120

Note: Suggested electives to maximize the transferability of credit. Refer to Common Course/Equivalency List for FTCC/ERAU equivalents.

Embry-Riddle Aeronautical University - Worldwide

Academic Agreement Transfer Table

The successful completion of the following Fayetteville Technical Community College, Associate in Applied Science Supply Chain Management/Global Logistics Technology courses will transfer to the ERAU Bachelor of Science in Logistics and Supply Chain Management program if in accordance with the 2021-22 academic agreement.

Fayetteville Technical Community College, Associate in Applied Science Supply Chain Management/Global Logistics Technology, Course of Study	Sem. Hrs.	Embry-Riddle Aeronautical University - Worldwide, Bachelor of Science in Logistics and Supply Chain Management degree program requirements.	Sem. Hrs.
COURSE NUMBER/TITLE		COURSE NUMBER/TITLE	BS
<i>Technical Transfer Credit -or- COB Minor-or-COB Electives</i>	12	<i>Technical Transfer Credit -or- COB Minor-or-COB Electives</i>	0
<i>COB Minor or MGMT Electives. If no minor is chosen, then MGMT Electives must be 200-300-400 level courses.</i>			
LOG 215 Supply Chain Management	3	XLGMT (LL) ELECTIVE	3
LOG 235 Import/Export Management	3	XLGMT (LL) ELECTIVE	3
LOG 250 Advanced Global Logistics	3	XLGMT (LL) ELECTIVE	3
MKT 223 Customer Service	3	XMGMT (LL) ELECTIVE	3
GENERAL EDUCATION	36	GENERAL EDUCATION	21
<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)
		ENGL 123 ENGLISH COMPOSITION	
		ENGL 222 BUSINESS COMMUNICATION	
COM 231 Public Speaking (Communication Elective)	3	SPCH 219 SPEECH	3
MATHEMATICS	(6)	MATHEMATICS	(6)
		MATH 111 PRE-CALCULUS FOR AVIATION	
MAT 152 Statistical Methods I	3	STAT 211 STATISTICS WITH AVIATION APPLICATIONS - OR - STAT 222 BUSINESS STATISTICS	3
COMPUTER SCIENCE	(3)	COMPUTER SCIENCE	(3)
		CSCI 123 INTRODUCTION FOR COMPUTING FOR DATA ANALYSIS	
PHYSICAL AND LIFE SCIENCES	(6)	PHYSICAL AND LIFE SCIENCES ELECTIVES	(6)
		PHYS 123 SCIENCE OF FLIGHT	
		PHYSICS/BIOLOGY/METEOROLOGY/CHEMISTRY	
HUMANITIES	(6)	HUMANITIES	(6)
		HUMN 330 VALUES AND ETHICS	
Humanities/Fine Arts Elective	3	HUMANITIES ELECTIVE (LOWER LEVEL -OR- UPPER LEVEL)	3
SOCIAL SCIENCES	(6)	SOCIAL SCIENCES	(6)
ECO 251 Principles of Microeconomics	3	ECON 210 MICROECONOMICS	3
ECO 252 Prin. of Macroeconomics (Soc/Behav Science Elect)	3	ECON 211 MACROECONOMICS	3
LOGISTICS AND SUPPLY CHAIN MANAGEMENT CORE	21	LOGISTICS AND SUPPLY CHAIN MANAGEMENT CORE	18
		MGMT 352 BUSINESS QUANTITATIVE METHODS	3
LOG 240 Purchasing Logistics	3	LGMT 236 PRINCIPLES OF PURCHASING	3
		LGMT 331 TRANSPORTATION PRINCIPLES	3
		LGMT 400 BUSINESS PROCESS INTEGRATION	3
		LGMT 430 BUSINESS PROCESS CONFIGURATION	3
		LGMT 440 ADVANCED PROFESSIONAL LOGISTICS	3
		LGMT 444 PRINCIPLES OF SUPPLY CHAIN MANAGEMENT	3
BUSINESS CORE	36	BUSINESS CORE	33
		MGMT 201 PRINCIPLES OF MANAGEMENT	3
		MGMT 221 INTRODUCTION TO MANAGEMENT INFO SYSTEMS	3
		MKTG 311 MARKETING	3
ACC 120 Prin of Financial Accounting	3	ACCT 210 FINANCIAL ACCOUNTING	3
		ACCT 312 MANAGERIAL ACCOUNTING	3
		OBLD 317 ORGANIZATIONAL BEHAVIOR	3
		MGMT 325 SOCIAL RESPONSIBILITY AND ETHICS IN MGMT	3
		FINE 332 CORPORATE FINANCE I	3
		BUSW 335 INTERNATIONAL BUSINESS	3
		BUSW 390 BUSINESS LAW	3
		LGMT 420 MANAGEMENT OF PRODUCTION AND OPERATIONS	3
		MGMT 436 STRATEGIC MANAGEMENT	3
OPEN ELECTIVES (Lower OR Upper Level):	15	OPEN ELECTIVES (Lower OR Upper Level):	0
ENG 111 Writing and Inquiry	3	XENGL ELECTIVE	3
LOG 110 Introduction to Logistics	3	XLGMT (LL) ELECTIVE	3
LOG 125 Transportation Logistics	3	XLGMT (LL) ELECTIVE	3
BUS 110 Introduction to Business	3	XMGMT (LL) ELECTIVE	3
INT 110 International Business	3	XMGMT (LL) ELECTIVE	3
TOTAL CREDITS TRANSFERRED	48	TOTAL CREDITS NEEDED	72
		TOTAL CREDITS TRANSFERRED	48
TOTAL ERAU DEGREE REQUIREMENTS			120

Note: Suggested electives to maximize the transferability of credit. Refer to Common Course/Equivalency List for FTCC/ERAU equivalents.

Embry-Riddle Aeronautical University - Worldwide

Academic Agreement Transfer Table

The successful completion of the following Fayetteville Technical Community College, Associate in Applied Science Business Administration: Operations Management courses will transfer to the ERAU Bachelor of Science in Project Management program if in accordance with the 2021-22 academic agreement.

Fayetteville Technical Community College, Associate in Applied Science Business Administration: Operations Management, Course of Study	Sem. Hrs.	Embry-Riddle Aeronautical University - Worldwide, Bachelor of Science in Project Management degree program requirements.	Sem. Hrs.
COURSE NUMBER/TITLE		COURSE NUMBER/TITLE	BS
<i>TECHNICAL TRANSFER</i>	15	<i>TECHNICAL TRANSFER</i>	0
<i>Technical Transfer Credit, Any Worldwide Minor, or College of Business 300-400 level electives. Must be completed at ERAU.</i>			
BUS 225 Business Finance	3	XMGMT (LL) ELECTIVE	3
BUS 285 Business Management Issues	3	XMGMT (LL) ELECTIVE	3
ISC 210 Oper & Prod Planning	3	XMGMT (LL) ELECTIVE	3
MKT 120 Principles of Marketing	3	XMGMT (LL) ELECTIVE	3
MKT 223 Customer Service	3	XMGMT (LL) ELECTIVE	3
GENERAL EDUCATION	36	GENERAL EDUCATION	21
<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)
		ENGL 123 ENGLISH COMPOSITION	
		ENGL 222 BUSINESS COMMUNICATION	
COM 231 Public Speaking (Communication Elective)	3	SPCH 219 SPEECH	3
MATHEMATICS	(6)	MATHEMATICS	(6)
		MATH 111 PRE-CALCULUS FOR AVIATION	
MAT 152 Statistical Methods I	3	STAT 211 STATISTICS WITH AVIATION APPLICATIONS - OR - STAT 222 BUSINESS STATISTICS	3
COMPUTER SCIENCE	(3)	COMPUTER SCIENCE	(3)
		CSCI 123 INTRODUCTION FOR COMPUTING FOR DATA ANALYSIS	
PHYSICAL AND LIFE SCIENCES	(6)	PHYSICAL AND LIFE SCIENCES ELECTIVES	(6)
		PHYS 123 SCIENCE OF FLIGHT	
		PHYSICS/BIOLOGY/METEOROLOGY/CHEMISTRY	
HUMANITIES	(6)	HUMANITIES	(6)
		HUMN 330 VALUES AND ETHICS	
Humanities/Fine Arts Elective	3	HUMANITIES ELECTIVE (LOWER LEVEL -OR- UPPER LEVEL)	3
SOCIAL SCIENCES	(6)	SOCIAL SCIENCES	(6)
ECO 251 Prin. of Microeconomics	3	ECON 210 MICROECONOMICS	3
ECO 252 Prin. of Macroeconomics	3	ECON 211 MACROECONOMICS	3
PROJECT MANAGEMENT CORE	21	PROJECT MANAGEMENT CORE	21
		PMGT 300 THE PROJECT MANAGEMENT PROFESSION	3
		PMGT 391 PROJECT PLANNING I	3
		PMGT 394 PROJECT PLANNING 2	3
		PMGT 400 PROJECT RISK AND CONTROL	3
		PMGT 490 PROJECT MANAGEMENT CAPSTONE (Required)	3
		*Choose 2 courses from the following:	
		*PMGT 424 PROJECT MANAGEMENT IN AVIATION OPERATIONS	3
		*PMGT 461 GLOBAL PROJECT MANAGEMENT	3
		*PMGT 465 MANAGING TROUBLED PROJECTS	3
		*PMGT 470 AGILE PROJECT MANAGEMENT	3
CORE/MAJOR	36	CORE/MAJOR	30
BUS 137 Principles of Management	3	MGMT 201 PRINCIPLES OF MANAGEMENT	3
		MGMT 221 INTRO TO MANAGEMENT INFORMATION SYSTEMS	3
		MKTG 311 MARKETING	3
ACC 120 Prin of Financial Accounting	3	ACCT 210 FINANCIAL ACCOUNTING	3
		ACCT 312 MANAGERIAL ACCOUNTING	3
		OBLD 317 ORGANIZATIONAL BEHAVIOR	3
		MGMT 325 SOCIAL RESPONSIBILITY AND ETHICS IN MGMT	3
		FINE 332 CORPORATE FINANCE I	3
		BUSW 335 INTERNATIONAL BUSINESS	3
		BUSW 390 BUSINESS LAW	3
		LGMT 420 MANAGEMENT OF PRODUCTION AND OPERATIONS	3
		MGMT 436 STRATEGIC MANAGEMENT	3
OPEN ELECTIVES (Lower OR Upper Level):	12	OPEN ELECTIVES (Lower OR Upper Level):	0
BUS 110 Introduction to Business	3	XMGMT (LL) ELECTIVE	3
CIS 110 Introduction to Computers	3	CSCI 109 INTRO TO COMPUTERS & APPLICATIONS	3
ENG 111 Writing and Inquiry	3	XENGL (LL) ELECTIVE	3
OMT 110 Intro to Operations Mgmt	3	XMGMT (LL) ELECTIVE	3
TOTAL CREDITS TRANSFERRED	48	TOTAL CREDITS NEEDED	72
		TOTAL CREDITS TRANSFERRED	48
TOTAL ERAU DEGREE REQUIREMENTS			120

Note: Suggested electives to maximize the transferability of credit. Refer to Common Course/Equivalency List for FTCC/ERAU equivalents.

Embry-Riddle Aeronautical University - Worldwide

Academic Agreement Transfer Table

The successful completion of the following Fayetteville Technical Community College, Associate in Applied Science Business Administration: Operations Management courses will transfer to the ERAU Bachelor of Science in Technical Management program if in accordance with the 2021-22 academic agreement.

Fayetteville Technical Community College, Associate in Applied Science Business Administration: Operations Management, 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 TRANSFER	12	TECHNICAL TRANSFER	0
<i>Technical Transfer Credit or COB Minor or MGMT Electives. If no minor is chosen, then MGMT Electives must be 200-300-400 level courses.</i>			
BUS 225 Business Finance	3	XMGMT (LL) ELECTIVE	3
BUS 285 Business Management Issues	3	XMGMT (LL) ELECTIVE	3
ISC 210 Oper & Prod Planning	3	XMGMT (LL) ELECTIVE	3
MKT 223 Customer Service	3	XMGMT (LL) ELECTIVE	3
GENERAL EDUCATION	36	GENERAL EDUCATION	21
<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)	
		ENGL 123 ENGLISH COMPOSITION	
		ENGL 222 BUSINESS COMMUNICATION	
COM 231 Public Speaking (Communication Elective)	3	SPCH 219 SPEECH	3
MATHEMATICS (6)		MATHEMATICS (6)	
		MATH 111 PRE-CALCULUS FOR AVIATION	
MAT 152 Statistical Methods I	3	STAT 211 STATISTICS WITH AVIATION APPLICATIONS - OR - STAT 222 BUSINESS STATISTICS	3
COMPUTER SCIENCE (3)		COMPUTER SCIENCE (3)	
		CSCI 123 INTRODUCTION FOR COMPUTING FOR DATA ANALYSIS	
PHYSICAL AND LIFE SCIENCES (6)		PHYSICAL AND LIFE SCIENCES ELECTIVES (6)	
		PHYS 123 SCIENCE OF FLIGHT	
		PHYSICS/BIOLOGY/METEOROLOGY/CHEMISTRY	
HUMANITIES (6)		HUMANITIES (6)	
		HUMN 330 VALUES AND ETHICS	
Humanities/Fine Arts Elective	3	HUMANITIES ELECTIVE (LOWER LEVEL -OR- UPPER LEVEL)	3
SOCIAL SCIENCES (6)		SOCIAL SCIENCES (6)	
ECO 251 Prin. of Microeconomics	3	ECON 210 MICROECONOMICS	3
ECO 252 Prin. of Macroeconomics	3	ECON 211 MACROECONOMICS	3
TECHNICAL MANAGEMENT MAJOR	21	TECHNICAL MANAGEMENT MAJOR	21
		MGMT 320 BUSINESS INFORMATION SYSTEMS	3
		MGMT 321 AVIATION/AEROSPACE SYSTEMS ANALYSIS METHODS	3
		PMST 325 CONCEPTS AND PRACTICES OF PROJECT MGMT	3
		MGMT 394 INFORMATION SECURITY MANAGEMENT	3
		MGMT 411 LOGISTICS MANAGEMENT FOR AVIA/AEROSPACE	3
		LGMT 444 PRINCIPLES OF SUPPLY CHAIN MANAGEMENT	3
		MKTG 449 STRATEGIC MARKETING MANAGEMENT	3
COMMON BUSINESS/TECHNICAL MANAGEMENT CORE	36	COMMON BUSINESS/TECHNICAL MANAGEMENT CORE	30
BUS 137 Principles of Management	3	MGMT 201 PRINCIPLES OF MANAGEMENT	3
		MGMT 221 INTRODUCTION TO MANAGEMENT INFO SYSTEMS	3
		MKTG 311 MARKETING	3
ACC 120 Prin of Financial Accounting	3	ACCT 210 FINANCIAL ACCOUNTING	3
		ACCT 312 MANAGERIAL ACCOUNTING	3
		OBLD 317 ORGANIZATIONAL BEHAVIOR	3
		MGMT 325 SOCIAL RESPONSIBILTY AND ETHICS IN MGMT	3
		FINE 332 COPORATE FINANCE I	3
		BUSW 335 INTERNATIONAL BUSINESS	3
		BUSW 390 BUSINESS LAW	3
		LGMT 420 MANAGEMENT OF PRODUCTION AND OPERATIONS	3
		MGMT 436 STRATEGIC MANAGEMENT	3
OPEN ELECTIVES (Lower OR Upper Level):	15	OPEN ELECTIVES (Lower OR Upper Level):	0
BUS 110 Introduction to Business	3	XMGMT (LL) ELECTIVE	3
CIS 110 Introduction to Computers	3	CSCI 109 INTRO TO COMPUTERS & APPLICATIONS	3
ENG 111 Writing and Inquiry	3	XENGL (LL) ELECTIVE	3
MKT 120 Principles of Marketing	3	XMGMT (LL) ELECTIVE	3
OMT 110 Intro to Operations Mgmt	3	XMGMT (LL) ELECTIVE	3
TOTAL CREDITS TRANSFERRED	48	TOTAL CREDITS NEEDED	72
		TOTAL CREDITS TRANSFERRED	48
TOTAL ERAU DEGREE REQUIREMENTS			120

Note: Suggested electives to maximize the transferability of credit. Refer to Common Course/Equivalency List for FTCC/ERAU equivalents.

Fayetteville Technical Community College 2021-22 Common Course/Equivalency List

Fayetteville Technical Community College			Embry-Riddle Aeronautical University, Worldwide		
ACA 111	College Student Success	1	XOPEN	Open Elective (applicable as Lower Level)	1
ACA 115	Success & Study Skills	1	XOPEN	Open Elective (applicable as Lower Level)	1
ACA 118	College Study Skills	2	XOPEN	Open Elective (applicable as Lower Level)	2
ACC 111	Financial Accounting	3	XACCT	Accounting Elective (applicable as Lower Level)	3
ACC 120	Prin of Financial Acct	4	ACCT 210	Financial Accounting	3
			XACCT	Accounting Elective (applicable as Lower Level)	1
ACC 121	Prin of Managerial Acct	4	XACCT	Accounting Elective (applicable as Lower Level)	4
ACC 220	Intermediate Accounting I	4	ACCT 210	Financial Accounting	3
			XACCT	Accounting Elective (applicable as Lower Level)	1
ACC 221	Intermediate Accounting II	4	XACCT	Accounting Elective (applicable as Lower Level)	4
ACC 225	Cost Accounting	3	XACCT	Accounting Elective (applicable as Lower Level)	3
ACC 226	Adv Managerial Acct	3	ACCT 312	Managerial Accounting	3
ANT 210	General Anthropology	3	XSOSC	Social Science Elective (applicable as Lower Level)	3
ANT 220	Cultural Anthropology	3	XSOSC	Social Science Elective (applicable as Lower Level)	3
ANT 221	Comparative Cultures	3	XSOSC	Social Science Elective (applicable as Lower Level)	3
ANT 230	Physical Anthropology	3	XSOSC	Social Science Elective (applicable as Lower Level)	3
ANT 240	Archaeology	3	XSOSC	Social Science Elective (applicable as Lower Level)	3
ART 111	Art Appreciation	3	XHUMN	Humanities Elective (applicable as Lower Level)	3
ART 114	Art History Survey I	3	XHUMN	Humanities Elective (applicable as Lower Level)	3
ART 115	Art History Survey II	3	XHUMN	Humanities Elective (applicable as Lower Level)	3
ART 116	Survey of American Art	3	XHUMN	Humanities Elective (applicable as Lower Level)	3
ART 117	Non-Western Art History	3	XHUMN	Humanities Elective (applicable as Lower Level)	3
ART 260	Photography Appreciation	3	XOPEN	Open Elective (applicable as Lower Level)	3

Fayetteville Technical Community College			Embry-Riddle Aeronautical University, Worldwide		
AST 111	Descriptive Astronomy	3	PHYS 224	Astronomy	3
AST 111A	Descriptive Astronomy Lab	1	XPHYS	Physical Science Elective (applicable as Lower Level)	1
AST 151	General Astronomy I	3	PHYS 224	Astronomy	3
AST 151A	General Astronomy I Lab	1	XPHYS	Physical Science Elective (applicable as Lower Level)	1
AST 152	General Astronomy II	3	PHYS 224	Astronomy	3
AST 152A	General Astronomy II Lab	1	XPHYS	Physical Science Elective (applicable as Lower Level)	1
BIO 110	Principles of Biology	4	BIOL 120	Foundations of Biology I	3
			XBIOL	Biology Elective (applicable as Lower Level)	1
BIO 111	General Biology I	4	BIOL 120	Foundations of Biology I	3
			XBIOL	Biology Elective (applicable as Lower Level)	1
BIO 112	General Biology II	4	XBIOL	Biology Elective (applicable as Lower Level)	4
BIO 120	Introductory Botany	4	XBIOL	Biology Elective (applicable as Lower Level)	4
BIO 130	Introductory Zoology	4	XBIOL	Biology Elective (applicable as Lower Level)	4
BIO 140	Environmental Biology	3	PHYS 142	Introduction to Environmental Science	3
BIO 140A	Environmental Biology Lab	1	XBIOL	Biology Elective (applicable as Lower Level)	1
BIO 145	Ecology	4	XBIOL	Biology Elective (applicable as Lower Level)	4
BIO 161	Intro to Human Biology	3	XBIOL	Biology Elective (applicable as Lower Level)	3
BIO 163	Basic Anatomy and Physiology	5	XBIOL	Biology Elective (applicable as Lower Level)	5
BIO 165	Anatomy and Physiology I	4	XBIOL	Biology Elective (applicable as Lower Level)	4
BIO 166	Anatomy and Physiology II	4	XBIOL	Biology Elective (applicable as Lower Level)	4
BIO 168	Anatomy and Physiology I	4	XBIOL	Biology Elective (applicable as Lower Level)	4
BIO 169	Anatomy and Physiology II	4	XBIOL	Biology Elective (applicable as Lower Level)	4
BIO 175	General Microbiology	3	XBIOL	Biology Elective (applicable as Lower Level)	3
BIO 243	Marine Biology	4	XBIOL	Biology Elective (applicable as Lower Level)	4
BIO 275	Microbiology	4	XBIOL	Biology Elective (applicable as Lower Level)	4

Fayetteville Technical Community College			Embry-Riddle Aeronautical University, Worldwide		
BUS 110	Introduction to Business	3	XMGMT	Management Elective (applicable as Lower Level)	3
BUS 115	Business Law I	3	XBUSW	Business Elective (applicable as Lower Level)	3
BUS 116	Business Law II	3	XBUSW	Business Elective (applicable as Lower Level)	3
BUS 121	Business Math	3	XOPEN	Open Elective (applicable as Lower Level)	3
BUS 125	Personal Finance	3	XFINE	Finance and Economics Elective (applicable as Lower Level)	3
BUS 135	Principles of Supervision	3	XMGMT	Management Elective (applicable as Lower Level)	3
BUS 137	Principles of Management	3	MGMT 201	Principles of Management	3
BUS 153	Human Resource Management	3	XHRMD	Human Resources Management/Development Elective (applicable as Lower Level)	3
BUS 173	Procurement Management	3	LGMT 236	Principles of Procurement Management	3
BUS 225	Business Finance	3	XFINE	Finance and Economics Elective (applicable as Lower Level)	3
BUS 228	Business Statistics	3	STAT 222	Business Statistics	3
BUS 230	Small Business Management	3	XMGMT	Management Elective (applicable as Lower Level)	3
BUS 240	Business Ethics	3	XMGMT	Management Elective (applicable as Lower Level)	3
BUS 253	Leadership and Management Skills	3	MGMT 371	Leadership	3
BUS 255	Org Behavior in Business	3	OBLD 317	Organizational Behavior	3
BUS 256	Recruit Select & Personnel Planning	3	HRMD 314	Human Resource Management	3
BUS 258	Compensation and Benefits	3	XHRMD	Human Resources Management/Development Elective (applicable as Lower Level)	3
BUS 260	Business Communication	3	ENGL 222	Business Communication	3
BUS 261	Diversity in Management	3	XMGMT	Management Elective (applicable as Lower Level)	3
BUS 276	Government Contract Law	3	XMGMT	Management Elective (applicable as Lower Level)	3
BUS 285	Business Management Issues	3	XMGMT	Management Elective (applicable as Lower Level)	3
CCT 110	Intro to Cyber Crime	3	XCYBR	Cybersecurity Elective (applicable as Lower Level)	3
CCT 112	Ethics & High Technology	3	XCYBR	Cybersecurity Elective (applicable as Lower Level)	3
CCT 121	Computer Crime Invest.	4	XCYBR	Cybersecurity Elective (applicable as Lower Level)	4

Fayetteville Technical Community College			Embry-Riddle Aeronautical University, Worldwide		
CCT 231	Technology Crimes & Law	3	XCYBR	Cybersecurity Elective (applicable as Lower Level)	3
CCT 240	Data Recovery Techniques	3	XCYBR	Cybersecurity Elective (applicable as Lower Level)	3
CCT 241	Advanced Data Recovery	3	XCYBR	Cybersecurity Elective (applicable as Lower Level)	3
CCT 250	Network Vulnerabilities I	3	XCYBR	Cybersecurity Elective (applicable as Lower Level)	3
CCT 251	Network Vulnerabilities II	3	XCYBR	Cybersecurity Elective (applicable as Lower Level)	3
CCT 272	Forensic Password Recov	3	XCYBR	Cybersecurity Elective (applicable as Lower Level)	3
CCT 273	Registry Forensics	3	XCYBR	Cybersecurity Elective (applicable as Lower Level)	3
CCT 285	Trends in Cyber Crime	3	XCYBR	Cybersecurity Elective (applicable as Lower Level)	3
CEG 151	Cad for Engineering Technology	3	XENGR	Engineering Elective (applicable as Lower Level)	3
CHM 115	Concepts in Chemistry	3	XCHEM	Chemistry Elective (applicable as Lower Level)	3
CHM 115A	Concepts in Chemistry Lab	1	XCHEM	Chemistry Elective (applicable as Lower Level)	1
CHM 130	General, Organic, & Biochemistry	3	XCHEM	Chemistry Elective (applicable as Lower Level)	3
CHM 130A	General, Organic, & Biochemistry Lab	1	XCHEM	Chemistry Elective (applicable as Lower Level)	1
CHM 131	Introduction to Chemistry	3	CHEM 139	General Chemistry I	3
CHM 131A	Introduction to Chemistry Lab	1	CHEM 141	General Chemistry I Laboratory	1
CHM 132	Organic and Biochemistry	4	XCHEM	Chemistry Elective (applicable as Lower Level)	4
CHM 135	Survey of Chemistry I	4	CHEM 139	General Chemistry I	3
			CHEM 141	General Chemistry I Laboratory	1
CHM 136	Survey of Chemistry II	4	XCHEM	Chemistry Elective (applicable as Lower Level)	4
CHM 151	General Chemistry I	4	CHEM 139	General Chemistry I	3
			CHEM 141	General Chemistry I Laboratory	1
CHM 152	General Chemistry II	4	XCHEM	Chemistry Elective (applicable as Lower Level)	4
CHM 251	Organic Chemistry I	4	XCHEM	Chemistry Elective (applicable as Lower Level)	4
CHM 252	Organic Chemistry II	4	XCHEM	Chemistry Elective (applicable as Lower Level)	4
CHM 263	Analytical Chemistry	5	XCHEM	Chemistry Elective (applicable as Lower Level)	5

Fayetteville Technical Community College			Embry-Riddle Aeronautical University, Worldwide		
CIS 110	Introduction to Computers	3	CSCI 109	Introduction to Computers & Applications	3
CIS 111	Basic PC Literacy	2	XCSCI	Computer Science Elective (applicable as Lower Level)	2
CIS 115	Intro to Prog & Logic	3	XCSCI	Computer Science Elective (applicable as Lower Level)	3
CJC 111	Introduction to Criminal Justice	3	XTECH	Technical Specialty (applicable as Lower Level)	3
COM 120	Intro Interpersonal Com	3	XSPCH	Speech Elective (applicable as Lower Level)	3
COM 140	Intro Intercultural Com	3	XCOMD	Communication Elective (applicable as Lower Level)	3
COM 231	Public Speaking	3	SPCH 219	Speech	3
CSC 111	Intro to Ethical Hacking	3	XCSCI	Computer Science Elective (applicable as Lower Level)	3
CSC 116	Intro PC App Development	3	XCSCI	Computer Science Elective (applicable as Lower Level)	3
CSC 120	Computing Fundamentals I	4	XCSCI	Computer Science Elective (applicable as Lower Level)	4
CSC 133	C Programming	3	XCSCI	Computer Science Elective (applicable as Lower Level)	3
CSC 134	C++ Programming	3	ENGR 115	Introduction to Computing for Engineers	3
CSC 234	Advanced C++	3	XCSAV	Advanced Computer Science Elective (applicable as Lower Level)	3
CTS 115	Info Sys Business Concept	3	XMGMT	Management Elective (applicable as Lower Level)	3
CTS 285	Systems Analysis & Design	3	MGMT 221	Introduction to Management Information Systems	3
DAN 110	Dance Appreciation	3	XHUMN	Humanities Elective (applicable as Lower Level)	3
DBA 110	Database Concepts	3	XCSCI	Computer Science Elective (applicable as Lower Level)	3
DBA 120	Database Programming I	3	XCSCI	Computer Science Elective (applicable as Lower Level)	3
DFT 170	Engineering Graphics	3	ENGR 120	Graphical Communications	3
DRA 111	Theater Appreciation	3	XHUMN	Humanities Elective (applicable as Lower Level)	3
DRA 112	Literature of the Theater	3	XHUMN	Humanities Elective (applicable as Lower Level)	3
DRA 126	Storytelling	3	XHUMN	Humanities Elective (applicable as Lower Level)	3
DRA 211	Theatre History I	3	XHUMN	Humanities Elective (applicable as Lower Level)	3
DRA 212	Theatre History II	3	XHUMN	Humanities Elective (applicable as Lower Level)	3
ECO 151	Survey of Economics	3	XECON	Economics Elective (applicable as Lower Level)	3

Fayetteville Technical Community College			Embry-Riddle Aeronautical University, Worldwide		
ECO 251	Principles of Microeconomics	3	ECON 210	Microeconomics	3
ECO 252	Principles of Macroeconomics	3	ECON 211	Macroeconomics	3
EGR 115	Introduction to Technology	3	XENGR	Engineering Elective (applicable as Lower Level)	3
EGR 120	Eng and Design Graphics	3	ENGR 120	Graphical Communications	3
EGR 150	Intro to Engineering	2	ENGR 101	Introduction to Engineering	2
EGR 220	Engineering Statics	3	ESCI 201	Statics	3
EGR 225	Engineering Dynamics	3	ESCI 204	Dynamics	3
EGR 228	Intro to Solid Mechanics	3	ESCI 202	Solid Mechanics	3
ENG 101	Applied Communications I	3	XOPEN	Open Elective (applicable as Lower Level)	3
ENG 110	Freshman Composition	3	ENGL 106	Introduction to Composition	3
ENG 111	Writing and Inquiry	3	XENGL	English Elective (applicable as Lower Level)	3
ENG 112	Writing and Research in the Disciplines	3	ENGL 123	English Composition	3
ENG 113	Literature-Based Research	3	XENGL	English Elective (applicable as Lower Level)	3
ENG 114	Professional Research & Reporting	3	ENGL 222	Business Communication	3
ENG 125	Creative Writing I	3	XENGL	English Elective (applicable as Lower Level)	3
ENG 126	Creative Writing II	3	XENGL	English Elective (applicable as Lower Level)	3
ENG 131	Introduction to Literature	3	HUMN 142	Studies in Literature	3
ENG 231	American Literature I	3	HUMN 310	American Literature	3
ENG 232	American Literature II	3	HUMN 310	American Literature	3
ENG 241	British Literature I	3	XHUMN	Humanities Elective (applicable as Lower Level)	3
ENG 242	British Literature II	3	XHUMN	Humanities Elective (applicable as Lower Level)	3
ENG 243	Major British Writers	3	XHUMN	Humanities Elective (applicable as Lower Level)	3
ENG 251	Western World Literature I	3	XHUMN	Humanities Elective (applicable as Lower Level)	3
ENG 252	Western World Literature II	3	XHUMN	Humanities Elective (applicable as Lower Level)	3
ENG 253	The Bible as Literature	3	XHUMN	Humanities Elective (applicable as Lower Level)	3

Fayetteville Technical Community College			Embry-Riddle Aeronautical University, Worldwide		
ENG 261	World Literature I	3	HUMN 300	World Literature	3
ENG 262	World Literature II	3	HUMN 300	World Literature	3
ENG 271	Contemporary Literature	3	XHUMN	Humanities Elective (applicable as Lower Level)	3
ENG 272	Southern Literature	3	XHUMN	Humanities Elective (applicable as Lower Level)	3
ENG 273	African-American Literature	3	XHUMN	Humanities Elective (applicable as Lower Level)	3
ENG 274	Literature by Women	3	XHUMN	Humanities Elective (applicable as Lower Level)	3
ENG 275	Science Fiction	3	XHUMN	Humanities Elective (applicable as Lower Level)	3
EPT 120	Sociology of Disaster	3	XSOCL	Sociology Elective (applicable as Lower Level)	3
EPT 124	EM Services Law & Ethics	3	XEMGY	Emergency Management Elective (applicable as Lower Level)	3
EPT 130	Mitigation & Preparedness	3	XEMGY	Emergency Management Elective (applicable as Lower Level)	3
EPT 140	Emergency Management	3	XEMGY	Emergency Management Elective (applicable as Lower Level)	3
EPT 150	EMS Incident Management	3	XEMGY	Emergency Management Elective (applicable as Lower Level)	3
EPT 210	Response & Recovery	3	XEMGY	Emergency Management Elective (applicable as Lower Level)	3
EPT 220	Terrorism and Emer. Mgt.	3	XEMGY	Emergency Management Elective (applicable as Lower Level)	3
EPT 275	Emergency OPS Center Mgt	3	XEMGY	Emergency Management Elective (applicable as Lower Level)	3
FIP 120	Intro to Fire Protection	3	XESVS	Emergency Services Elective (applicable as Lower Level)	3
FIP 124	Fire Prevention & Public Ed	3	XESVS	Emergency Services Elective (applicable as Lower Level)	3
FIP 128	Detection & Investigation	3	XESVS	Emergency Services Elective (applicable as Lower Level)	3
FIP 132	Building Construction	3	XESVS	Emergency Services Elective (applicable as Lower Level)	3
FIP 136	Inspections & Codes	3	XESVS	Emergency Services Elective (applicable as Lower Level)	3
FIP 140	Industrial Fire Protect	3	XESVS	Emergency Services Elective (applicable as Lower Level)	3
FIP 152	Fire Protection Law	3	XMGMT	Management Elective (applicable as Lower Level)	3
FIP 164	OSHA Standards	3	XESVS	Emergency Services Elective (applicable as Lower Level)	3
FIP 220	Fire Fighting Strategies	3	XESVS	Emergency Services Elective (applicable as Lower Level)	3
FIP 221	Adv Fire Fighting Strat	3	XESVS	Emergency Services Elective (applicable as Lower Level)	3

Fayetteville Technical Community College			Embry-Riddle Aeronautical University, Worldwide		
FIP 224	Instructional Methodology	4	XOPEN	Open Elective (applicable as Lower Level)	4
FIP 228	Local Govt Finance	3	XMGMT	Management Elective (applicable as Lower Level)	3
FIP 229	Fire Dynamics and Combust	3	XESVS	Emergency Services Elective (applicable as Lower Level)	3
FIP 230	Chem of Hazardous Mat I	5	XCHEM	Chemistry Elective (applicable as Lower Level)	5
FIP 232	Hydraulics & Water Dist	3	XESVS	Emergency Services Elective (applicable as Lower Level)	3
FIP 240	Fire Service Supervision	3	XMGMT	Management Elective (applicable as Lower Level)	3
FIP 248	Fire Svc Personnel Adm	3	XMGMT	Management Elective (applicable as Lower Level)	3
FIP 256	Munic Public Relations	3	XMGMT	Management Elective (applicable as Lower Level)	3
FIP 276	Managing Fire Services	3	XMGMT	Management Elective (applicable as Lower Level)	3
FIP 277	Fire and Social Behavior	3	ESVS 201	Fire-Related Human Behavior	3
GEL 111	Geology	4	XPHYS	Physical Science Elective (applicable as Lower Level)	4
GEL 113	Historical Geology	4	XPHYS	Physical Science Elective (applicable as Lower Level)	4
GEL 120	Physical Geology	4	XPHYS	Physical Science Elective (applicable as Lower Level)	4
GEL 230	Environmental Geology	4	XPHYS	Physical Science Elective (applicable as Lower Level)	4
GEO 110	Introduction to Geography	3	XSOSC	Social Science Elective (applicable as Lower Level)	3
GEO 111	World Regional Geography	3	XSOSC	Social Science Elective (applicable as Lower Level)	3
GEO 112	Cultural Geography	3	XSOSC	Social Science Elective (applicable as Lower Level)	3
GEO 113	Economic Geography	3	XSOSC	Social Science Elective (applicable as Lower Level)	3
GEO 121	North Carolina Geography	3	XSOSC	Social Science Elective (applicable as Lower Level)	3
GEO 130	General Physical Geography	3	XPHYS	Physical Science Elective (applicable as Lower Level)	3
GEO 131	Physical Geography I	3	XPHYS	Physical Science Elective (applicable as Lower Level)	3
GEO 132	Physical Geography II	3	XPHYS	Physical Science Elective (applicable as Lower Level)	3
HEA 110	Personal Health/Wellness	3	XOPEN	Open Elective (applicable as Lower Level)	3
HIS 111	World Civilizations I	3	XHIST	History Elective (applicable as Lower Level)	3
HIS 112	World Civilizations II	3	XHIST	History Elective (applicable as Lower Level)	3

Fayetteville Technical Community College			Embry-Riddle Aeronautical University, Worldwide		
HIS 115	Introduction to Global History	3	XHIST	History Elective (applicable as Lower Level)	3
HIS 116	Current World Problems	3	XHIST	History Elective (applicable as Lower Level)	3
HIS 121	Western Civilization I	3	XHIST	History Elective (applicable as Lower Level)	3
HIS 122	Western Civilization II	3	XHIST	History Elective (applicable as Lower Level)	3
HIS 131	American History I	3	XHIST	History Elective (applicable as Lower Level)	3
HIS 132	American History II	3	XHIST	History Elective (applicable as Lower Level)	3
HIS 141	Genealogy & Local History	3	XHIST	History Elective (applicable as Lower Level)	3
HIS 162	Women and History	3	XHIST	History Elective (applicable as Lower Level)	3
HIS 167	The Vietnam War	3	XHIST	History Elective (applicable as Lower Level)	3
HIS 211	Ancient History	3	XHIST	History Elective (applicable as Lower Level)	3
HIS 212	Medieval History	3	XHIST	History Elective (applicable as Lower Level)	3
HIS 221	African-American History	3	XHIST	History Elective (applicable as Lower Level)	3
HIS 222	African-American History I	3	XHIST	History Elective (applicable as Lower Level)	3
HIS 223	African-American History II	3	XHIST	History Elective (applicable as Lower Level)	3
HIS 226	The Civil War	3	XHIST	History Elective (applicable as Lower Level)	3
HIS 227	Native American History	3	XHIST	History Elective (applicable as Lower Level)	3
HIS 236	North Carolina History	3	XHIST	History Elective (applicable as Lower Level)	3
HIS 260	History of Africa	3	XHIST	History Elective (applicable as Lower Level)	3
HIS 271	The French Revolution Era	3	XHIST	History Elective (applicable as Lower Level)	3
HUM 110	Technology and Society	3	XHUMN	Humanities Elective (applicable as Lower Level)	3
HUM 115	Critical Thinking	3	XHUMN	Humanities Elective (applicable as Lower Level)	3
HUM 120	Cultural Studies	3	XHUMN	Humanities Elective (applicable as Lower Level)	3
HUM 121	The Nature of America	3	XHUMN	Humanities Elective (applicable as Lower Level)	3
HUM 122	Southern Culture	3	XHUMN	Humanities Elective (applicable as Lower Level)	3
HUM 130	Myth in Human Culture	3	XHUMN	Humanities Elective (applicable as Lower Level)	3

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HUM 150	American Women's Studies	3	XHUMN	Humanities Elective (applicable as Lower Level)	3
HUM 160	Introduction to Film	3	XHUMN	Humanities Elective (applicable as Lower Level)	3
HUM 161	Advanced Film Studies	3	XHUMN	Humanities Elective (applicable as Lower Level)	3
HUM 170	The Holocaust	3	XHUMN	Humanities Elective (applicable as Lower Level)	3
HUM 211	Humanities I	3	XHUMN	Humanities Elective (applicable as Lower Level)	3
HUM 212	Humanities II	3	XHUMN	Humanities Elective (applicable as Lower Level)	3
HUM 220	Human Values and Meaning	3	XHUMN	Humanities Elective (applicable as Lower Level)	3
INT 110	International Business	3	XBUSW	Business Elective (applicable as Lower Level)	3
INT 230	International Law	3	XBUSW	Business Elective (applicable as Lower Level)	3
ISC 110	Workplace Safety	1	XSFTY	Safety Elective (applicable as Lower Level)	1
ISC 115	Construction Safety	2	XSFTY	Safety Elective (applicable as Lower Level)	2
ISC 121	Envir Health & Safety	3	XSFTY	Safety Elective (applicable as Lower Level)	3
ISC 131	Quality Management	3	XMGMT	Management Elective (applicable as Lower Level)	3
ISC 210	Oper & Prod Planning	3	XMGMT	Management Elective (applicable as Lower Level)	3
ITL 110	Intro to US Intel Community	3	XSCTY	Security Science Elective (applicable as Lower Level)	3
ITL 115	Intro to Global Threats	3	XSCTY	Security Science Elective (applicable as Lower Level)	3
ITL 120	Threat Analysis & Pres.	3	XSCTY	Security Science Elective (applicable as Lower Level)	3
ITL 130	Illicit Financing	3	XSCTY	Security Science Elective (applicable as Lower Level)	3
ITL 210	Intel Research Methods	3	RSCH 202	Introduction to Research Methods	3
ITL 215	Site Exploitation	3	XSCTY	Security Science Elective (applicable as Lower Level)	3
ITL 220	Intelligence Operations	3	XSCTY	Security Science Elective (applicable as Lower Level)	3
ITL 225	SIGINT Operations	3	XSCTY	Security Science Elective (applicable as Lower Level)	3
ITL 235	Human Intelligence	3	XSCTY	Security Science Elective (applicable as Lower Level)	3
ITL 240	CI Operations	3	XSCTY	Security Science Elective (applicable as Lower Level)	3
ITL 245	Geospatial Intelligence	3	XSCTY	Security Science Elective (applicable as Lower Level)	3

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LAT 141	Culture and Civilization	3	XHUMN	Humanities Elective (applicable as Lower Level)	3
LAT 142	Lit. & the Roman Republic	3	XHUMN	Humanities Elective (applicable as Lower Level)	3
LDR 110	Introduction to Leadership	3	XBSLD	Leadership Elective (applicable as Lower Level)	3
LDR 115	Evid-Based Leadership/Decision Making	3	XBSLD	Leadership Elective (applicable as Lower Level)	3
LDR 210	Leadership Capacity Assess	3	XBSLD	Leadership Elective (applicable as Lower Level)	3
LDR 220	Strategic Leadership	3	XBSLD	Leadership Elective (applicable as Lower Level)	3
LDR 225	Leading Change	3	XBSLD	Leadership Elective (applicable as Lower Level)	3
LDR 230	Global Leadership	3	XBSLD	Leadership Elective (applicable as Lower Level)	3
LOG 110	Introduction to Logistics	3	XLGMT	Logistics and Supply Chain Management Elective (applicable as Lower Level)	3
LOG 120	Global Logistics	3	XLGMT	Logistics and Supply Chain Management Elective (applicable as Lower Level)	3
LOG 125	Transportation Logistics	3	XLGMT	Logistics and Supply Chain Management Elective (applicable as Lower Level)	3
LOG 210	Fleet Management	3	XLGMT	Logistics and Supply Chain Management Elective (applicable as Lower Level)	3
LOG 211	Distribution Management	3	XLGMT	Logistics and Supply Chain Management Elective (applicable as Lower Level)	3
LOG 215	Supply Chain Management	3	XLGMT	Logistics and Supply Chain Management Elective (applicable as Lower Level)	3
LOG 220	Logistics Management	3	XLGMT	Logistics and Supply Chain Management Elective (applicable as Lower Level)	3
LOG 230	Transportation Management	3	XLGMT	Logistics and Supply Chain Management Elective (applicable as Lower Level)	3
LOG 235	Import/Export Management	3	XLGMT	Logistics and Supply Chain Management Elective (applicable as Lower Level)	3
LOG 240	Purchasing Logistics	3	LGMT 236	Principles of Procurement Management	3
LOG 245	Logistics Security	3	XLGMT	Logistics and Supply Chain Management Elective (applicable as Lower Level)	3
LOG 250	Advanced Global Logistics	3	XLGMT	Logistics and Supply Chain Management Elective (applicable as Lower Level)	3

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MAT 121	Algebra/Trigonometry I	3	MATH 106	Basic Algebra & Trigonometry	3
MAT 143	Quantitative Literacy	3	XOPEN	Open Elective (applicable as Lower Level)	3
MAT 152	Statistical Methods I	4	STAT 222	Business Statistics	3
			XSTAT	Statistics Elective (applicable as Lower Level)	1
MAT 171	Precalculus Algebra	4	MATH 140	College Algebra	3
			XMATH	Mathematics/College Algebra or Higher Elective (applicable as Lower Level)	1
MAT 172	Precalculus Trigonometry	4	MATH 142	Trigonometry	3
			XMATH	Mathematics/College Algebra or Higher Elective (applicable as Lower Level)	1
MAT 252	Statistical Methods II	4	STAT 211	Statistics with Aviation Applications	3
			XSTAT	Statistics Elective (applicable as Lower Level)	1
MAT 263	Brief Calculus	4	MATH 112	Applied Calculus for Aviation	3
			XMATH	Mathematics/College Algebra or Higher Elective (applicable as Lower Level)	1
MAT 271	Calculus I	4	MATH 241	Calculus and Analytical Geometry I	4
MAT 272	Calculus II	4	MATH 242	Calculus and Analytical Geometry II	4
MAT 273	Calculus III	4	MATH 243	Calculus and Analytical Geometry III	4
MAT 280	Linear Algebra	3	XMATH	Mathematics/College Algebra or Higher Elective (applicable as Lower Level)	3
MAT 285	Differential Equation	3	MATH 345	Differential Equations and Matrix Methods	3
MKT 120	Principles of Marketing	3	XMKTG	Marketing Elective (applicable as Lower Level)	3
MKT 220	Advertising and Sales Promotion	3	XMKTG	Marketing Elective (applicable as Lower Level)	3
MKT 223	Customer Service	3	XMGMT	Management Elective (applicable as Lower Level)	3
MUS 110	Music Appreciation	3	XHUMN	Humanities Elective (applicable as Lower Level)	3
MUS 112	Introduction to Jazz	3	XHUMN	Humanities Elective (applicable as Lower Level)	3
MUS 113	American Music	3	XHUMN	Humanities Elective (applicable as Lower Level)	3
MUS 114	Non-Western Music	3	XHUMN	Humanities Elective (applicable as Lower Level)	3

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MUS 210	History of Rock Music	3	XHUMN	Humanities Elective (applicable as Lower Level)	3
MUS 211	History of Country Music	3	XHUMN	Humanities Elective (applicable as Lower Level)	3
OMT 110	Introduction to Operations Management	3	XMGMT	Management Elective (applicable as Lower Level)	3
OMT 112	Materials Management	3	XMGMT	Management Elective (applicable as Lower Level)	3
OMT 156	Problem-Solving Skills	3	XMGMT	Management Elective (applicable as Lower Level)	3
OMT 222	Project Management	3	XMGMT	Management Elective (applicable as Lower Level)	3
OMT 260	Issues in Operations Management	3	XMGMT	Management Elective (applicable as Lower Level)	3
OST 136	Word Processing	3	XCSCI	Computer Science Elective (applicable as Lower Level)	3
OST 137	Office Applications I	3	XCSCI	Computer Science Elective (applicable as Lower Level)	3
OST 138	Advanced Software Appl	3	CSCI 109	Introduction to Computers & Applications	3
OST 238	Office Applications III	3	CSCI 109	Introduction to Computers & Applications	3
PAD 151	Introduction to Public Administration	3	XMGMT	Management Elective (applicable as Lower Level)	3
PHI 210	History of Philosophy	3	XHUMN	Humanities Elective (applicable as Lower Level)	3
PHI 215	Philosophical Issues	3	XHUMN	Humanities Elective (applicable as Lower Level)	3
PHI 220	Western Philosophy I	3	XHUMN	Humanities Elective (applicable as Lower Level)	3
PHI 221	Western Philosophy II	3	XHUMN	Humanities Elective (applicable as Lower Level)	3
PHI 230	Introduction to Logic	3	XHUMN	Humanities Elective (applicable as Lower Level)	3
PHI 240	Introduction to Ethics	3	XHUMN	Humanities Elective (applicable as Lower Level)	3
PHS 110	Survey of Phys Science	4	XPHYS	Physical Science Elective (applicable as Lower Level)	4
PHS 130	Earth Science	4	XPHYS	Physical Science Elective (applicable as Lower Level)	4
PHY 110	Conceptual Physics	3	PHYS 102	Explorations in Physics	3
PHY 110A	Conceptual Physics Lab	1	XPHYC	Physics Elective (applicable as Lower Level)	1
PHY 121	Applied Physics I	4	PHYS 102	Explorations in Physics	3
			XPHYC	Physics Elective (applicable as Lower Level)	1
PHY 122	Applied Physics II	4	XPHYC	Physics Elective (applicable as Lower Level)	4

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PHY 151	College Physics I	4	XPHYC	Physics Elective (applicable as Lower Level)	4
PHY 152	College Physics II	4	XPHYC	Physics Elective (applicable as Lower Level)	4
PHY 251	General Physics I	3	PHYS 150	Physics I for Engineers	3
PHY 251 & PHY 252	General Physics I and General Physics II	2	PHYS 160	Physics II for Engineers	2
PHY 252	General Physics II	3	PHYS 250	Physics III for Engineers	3
PMT 110	Intro to Project Mgmt	3	XPMGT	Project Management Elective (applicable as Lower Level)	3
PMT 111	Proj Mgmt Assessing Risk	3	XPMGT	Project Management Elective (applicable as Lower Level)	3
PMT 210	Proj Mgmt Issues	3	XPMGT	Project Management Elective (applicable as Lower Level)	3
POL 110	Introduction to Political Science	3	XSOSC	Social Science Elective (applicable as Lower Level)	3
POL 120	American Government	3	XGOVT	Government Elective (applicable as Lower Level)	3
POL 130	State & Local Government	3	XGOVT	Government Elective (applicable as Lower Level)	3
POL 210	Comparative Government	3	XGOVT	Government Elective (applicable as Lower Level)	3
POL 220	International Relations	3	XSOSC	Social Science Elective (applicable as Lower Level)	3
PSY 101	Applied Psychology	3	XPSYC	Psychology Elective (applicable as Lower Level)	3
PSY 110	Life Span Development	3	XPSYC	Psychology Elective (applicable as Lower Level)	3
PSY 118	Interpersonal Psychology	3	XPSYC	Psychology Elective (applicable as Lower Level)	3
PSY 141	Psychology of Death and Dying	3	XPSYC	Psychology Elective (applicable as Lower Level)	3
PSY 150	General Psychology	3	PSYC 220	Introduction to Psychology	3
PSY 211	Psychology of Adjustment	3	XPSYC	Psychology Elective (applicable as Lower Level)	3
PSY 237	Social Psychology	3	PSYC 350	Social Psychology	3
PSY 239	Psychology of Personality	3	XPSYC	Psychology Elective (applicable as Lower Level)	3
PSY 241	Developmental Psychology	3	XPSYC	Psychology Elective (applicable as Lower Level)	3
PSY 243	Child Psychology	3	XPSYC	Psychology Elective (applicable as Lower Level)	3
PSY 246	Adolescent Psychology	3	XPSYC	Psychology Elective (applicable as Lower Level)	3

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PSY 249	Psychology of Aging	3	XPSYC	Psychology Elective (applicable as Lower Level)	3
PSY 255	Introduction to Exceptionality	3	XPSYC	Psychology Elective (applicable as Lower Level)	3
PSY 259	Human Sexuality	3	XPSYC	Psychology Elective (applicable as Lower Level)	3
PSY 263	Educational Psychology	3	XPSYC	Psychology Elective (applicable as Lower Level)	3
PSY 265	Behavioral Modification	3	XPSYC	Psychology Elective (applicable as Lower Level)	3
PSY 281	Abnormal Psychology	3	XPSYC	Psychology Elective (applicable as Lower Level)	3
REL 110	World Religions	3	XHUMN	Humanities Elective (applicable as Lower Level)	3
REL 111	Eastern Religions	3	XHUMN	Humanities Elective (applicable as Lower Level)	3
REL 112	Western Religions	3	XHUMN	Humanities Elective (applicable as Lower Level)	3
REL 211	Introduction to Old Testament	3	XHUMN	Humanities Elective (applicable as Lower Level)	3
REL 212	Introduction to New Testament	3	XHUMN	Humanities Elective (applicable as Lower Level)	3
REL 221	Religion in America	3	XHUMN	Humanities Elective (applicable as Lower Level)	3
SEC 110	Security Concepts	3	CYBR 155	Foundations of Information Security	3
SEC 150	Secure Communications	3	XCYBR	Cybersecurity Elective (applicable as Lower Level)	3
SEC 151	Intro to Protocol Analysis	3	CYBR 235	Computer and Network Technologies	3
SEC 160	Security Administration I	3	XCYBR	Cybersecurity Elective (applicable as Lower Level)	3
SEC 175	Perimeter Defense	3	XCYBR	Cybersecurity Elective (applicable as Lower Level)	3
SEC 210	Intrusion Detection	3	XCYBR	Cybersecurity Elective (applicable as Lower Level)	3
SEC 251	Advanced Protocol Analysis	3	XCYBR	Cybersecurity Elective (applicable as Lower Level)	3
SEC 258	Security Compliance	3	XCYBR	Cybersecurity Elective (applicable as Lower Level)	3
SEC 285	Systems Security Project	3	XCYBR	Cybersecurity Elective (applicable as Lower Level)	3
SOC 210	Introduction to Sociology	3	SOCI 210	Introduction to Sociology	3
SOC 213	Sociology of the Family	3	SOCI 300	Marriage and Family	3
SOC 220	Social Problems	3	XSOSC	Social Science Elective (applicable as Lower Level)	3
SOC 225	Social Diversity	3	XSOSC	Social Science Elective (applicable as Lower Level)	3

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SOC 230	Race and Ethnic Relations	3	XSOCI	Sociology Elective (applicable as Lower Level)	3
SOC 232	Social Context of Aging	3	XSOCI	Sociology Elective (applicable as Lower Level)	3
SOC 234	Sociology of Gender	3	XSOCI	Sociology Elective (applicable as Lower Level)	3
SOC 240	Social Psychology	3	XSOSC	Social Science Elective (applicable as Lower Level)	3
SOC 242	Sociology of Deviance	3	XSOCI	Sociology Elective (applicable as Lower Level)	3
SOC 244	Sociology of Death & Dying	3	XSOCI	Sociology Elective (applicable as Lower Level)	3
SOC 250	Sociology of Religion	3	XSOCI	Sociology Elective (applicable as Lower Level)	3
SPA 111	Elementary Spanish I	3	XSPAN	Spanish Elective (applicable as Lower Level)	3
SPA 112	Elementary Spanish II	3	XSPAN	Spanish Elective (applicable as Lower Level)	3
SPA 211	Intermediate Spanish I	3	XSPAN	Spanish Elective (applicable as Lower Level)	3
SPA 212	Intermediate Spanish II	3	XSPAN	Spanish Elective (applicable as Lower Level)	3