

Embry-Riddle Aeronautical University

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WIREGRASS GEORGIA TECHNICAL COLLEGE EQUIVALENCIES (2011)

Course Number and Prefix	Wiregrass Georgia Technical College Course Title	Semester Hours	vs	Course Number and Prefix	Embry-Riddle Aeronautical University Equivalencies	Semester Hours
ACCT 1100	Financial Accounting I	4		MGMT 210	Financial Accounting	3
BIOL 1111/1111L	Biology I - Lecture/Lab	3/1		XBIOL	Biology Elective (Applicable as a Physical/Life Science)	3
BIOL 1112/1112L	Biology II - Lecture/Lab	3/1		XBIOL	Biology Elective (Applicable as a Physical/Life Science)	3
BIOL 2113/2113L	Anatomy & Physiology I - Lecture/Lab	3/1		XBIOL	Biology Elective (Applicable as a Physical/Life Science)	3
BIOL 2114/2114L	Anatomy & Physiology II - Lecture/Lab	3/1		XBIOL	Biology Elective (Applicable as a Physical/Life Science)	3
BIOL 2117/2117L	Introductory Microbiology - Lecture/Lab	3/1		XBIOL	Biology Elective (Applicable as a Physical/Life Science)	3
CHEM 1151/1151L	Survey Inorganic Chemistry - Lecture/Lab	3/1		XCHEM	Chemistry Elective (Applicable as a Physical/Life Science)	3

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CHEM 1152/1152L	Survey Organic/Biochemistry - Lecture/Lab	3/1		XCHEM	Chemistry Elective (Applicable as a Physical/Life Science)	3
CHEM 1211/1211L	Chemistry I - Lecture/Lab	3/1		XCHEM	Chemistry Elective (Applicable as a Physical/Life Science)	3
CHEM 1212/1212L	Chemistry II - Lecture/Lab	3/1		XCHEM	Chemistry Elective (Applicable as a Physical/Life Science)	3
CIST 1000	Computer Concepts	4		CSCI 109	Introduction to Computers & Applications	3
COMP 1000	Introduction to Computers	3		CSCI 109	Introduction to Computers & Applications	3
ECON 1101	Principles of Economics	3		XECON	Economics Elective (Applicable as a lower level Social Science)	3
ECON 2105	Macroeconomics	3		ECON 211	Macroeconomics	3
ECON 2106	Microeconomics	3		ECON 210	Microeconomics	3
ENGL 1101	Composition & Rhetoric	3		ENGL 123	English Composition	3
ENGL 1102	Literature & Composition	3		XENGL	English Elective (Applicable under ERAU's Communication Theory & Skills area)	3
ENGL 1105	Technical Communications	3		ENGL 221	Technical Report Writing	3
ENGL 2130	American Literature	3		HUMN 310	American Literature	3

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HIST 1111	World History I	3		XHIST	History Elective (Applicable as a lower level Social Science)	3
HIST 1112	World History II	3		HIST 110	World History	3
HIST 2111	U.S. History I	3		XHIST	History Elective (Applicable as a lower level Social Science)	3
HIST 2112	U.S. History II	3		XHIST	History Elective (Applicable as a lower level Social Science)	3
HUMN 1101	Introduction to Humanities	3		XHUMN	Humanities Elective (Applicable as a lower level Humanities)	3
MATH 1111	College Algebra	3		MATH 140	College Algebra	3
MATH 1112	College Trigonometry	3		MATH 142	Trigonometry	3
MATH 1113	Precalculus	3		MATH 111	College Mathematics for Aviation I	3
MATH 1127	Introduction to Statistics	3		MATH 211	Statistics w/Aviation Applications	3
MGMT 1100	Principles of Management	3		MGMT 201	Principles of Management	3
MGMT 2115	Human Resource Management	3		MGMT 314	Human Resource Management	3
MGMT 2120	Labor Management Relations	3		MGMT 324	Aviation Labor Relations	3
MUSC 1101	Music Appreciation	3		XHUMN	Humanities Elective (Applicable as a lower level Humanities)	3
PHYS 1110/1110L	Conceptual Physics	3/1		PHYS 102	Explorations of Physics	3
PHYS 1111/1111L	Introductory Physics I - Lecture/Lab	3/1		XPHYC	Physics Elective (Applicable as a Physics/Life Science)	3
PHYS 1112/1112L	Introductory Physics II - Lecture/Lab	3/1		XPHYC	Physics Elective (Applicable as a Physics/Life Science)	3
POLS 1101	American Government	3		XGOVT	Government Elective (Applicable as a lower level Social Science)	3
PSYC 1101	Introductory Psychology	3		PSYC 220	Introductory Psychology	3
PSYC 1150	Industrial/Organization Psychology	3		XPSYC	Psychology Elective (Applicable as a lower level Social Science)	3

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PSYC 2103	Human Development	3		XPSYC	Psychology Elective (Applicable as a lower level Social Science)	3
PSYC 2250	Abnormal Psychology	3		XPSYC	Psychology Elective (Applicable as a lower level Social Science)	3
SOCI 1101	Introduction to Sociology	3		SOCI 210	Introduction to Sociology	3
SPCH 1101	Public Speaking	3		SPCH 219	Speech	3