

eCore: The Courses

Course Prefix	Number	Title	Semester
CHEM	1211K	Principles of Chemistry I	4
CHEM	1212K	Principles of Chemistry II	4
COMM	1100	Human Communications	3
ENGL	1101	English Composition I	3
ENGL	1102	English Composition II	3
ENGL	2111	World Literature I	3
ENGL	2132	American Literature II	3
ENVS	2202	Environmental Science	3
ETEC	1101	Electronic Technology in the Educational Environment	2
GEOL	1011K	Introductory Geosciences I	4
HIST	1111	World History I	3
HIST	2111	U.S. History I	3
MATH	1101	Intro to Mathematical Modeling	3
MATH	1111	College Algebra	3
MATH	1113	Precalculus	3
MATH	1401	Intro to Statistics	3
MATH	1501	Calculus I	4
PHIL	2010	Intro to Philosophy	3
PHYS	1211K	Principles of Physics I	4
POLS	1101	American Government	3
PSYC	1101	Introduction to General Psychology	3
SOCI	1101	Introduction to Sociology	3
SPAN	2001	Intermediate Spanish I	3
SPAN	2002	Intermediate Spanish II	3

Current eCore Options for Science Majors

Area A: Essential Skills Specific courses in English composition and mathematics	Must take: <ul style="list-style-type: none"> ENGL 1101: English Composition I ENGL 1102: English Composition II 	One from: <ul style="list-style-type: none"> MATH 1101: Introduction to Mathematical Modeling MATH 1111: College Algebra MATH 1113: Pre-calculus MATH 1501: Calculus I
Area B: Institutional Options Courses that address institution-wide general education outcomes of the institution's choosing	Must take: <ul style="list-style-type: none"> COMM 1100: Human Communication ETEC 1101: Electronic Technology in the Educational Environment 	
Area C: Humanities/Fine Arts Courses that address humanities/fine arts learning outcomes	One from: <ul style="list-style-type: none"> ENGL 2111: World Literature I ENGL 2132: American Literature II 	One from: <ul style="list-style-type: none"> PHIL 1001/2010: Introduction to Philosophy SPAN 2001: Intermediate • Spanish I SPAN 2002: Intermediate • Spanish II
Area D: Science, Mathematics, and Technology Courses that address learning outcomes in the sciences, mathematics, and technology	Must take: <ul style="list-style-type: none"> MATH 1501: Calculus I <p>If Calculus is used in Area A, choose one course from the list at right.</p>	One sequence from: <ul style="list-style-type: none"> CHEM 1211K: Principles of Chemistry I CHEM 1212K: Principles of Chemistry II GEOL 1011K: Introductory Geosciences I PHYS 1211K: Principles of Physics I
Area E: Social Sciences Courses that address learning outcomes in the social sciences	Must take: <ul style="list-style-type: none"> POLS 1101: American Government HIST 1111: World History I HIST 2111: United States History I 	One from: <ul style="list-style-type: none"> PSYC 1101: Introduction to General Psychology SOCI 1101: Introduction to Sociology

* PHIL 1001 Introduction to Philosophy has been upgraded to PHIL 2010, as of Fall 2011

Current eCore Options for Non-Science Majors

Area A: Essential Skills Specific courses in English composition and mathematics	Must take: <ul style="list-style-type: none"> ENGL 1101: English Composition I ENGL 1102: English Composition II 	One from: <ul style="list-style-type: none"> MATH 1101: Introduction to Mathematical Modeling MATH 1111: College Algebra MATH 1113: Pre-calculus MATH 1501: Calculus I
Area B: Institutional Options Courses that address institution-wide general education outcomes of the institution's choosing	Must take: <ul style="list-style-type: none"> COMM 1100: Human Communication ETEC 1101: Electronic Technology in the Educational Environment 	
Area C: Humanities/Fine Arts Courses that address humanities/ fine arts learning outcomes	One from: <ul style="list-style-type: none"> ENGL 2111: World Literature I ENGL 2132: American Literature II 	One from: <ul style="list-style-type: none"> PHIL 1001/2010: Introduction to Philosophy SPAN 2001: Intermediate • Spanish I SPAN 2002: Intermediate • Spanish II
Area D: Science, Mathematics, and Technology Courses that address learning outcomes in the sciences, mathematics, and technology	Two from the following: <ul style="list-style-type: none"> ISCI 1121/ENVS 2202: Environmental Science Any science course listed for Math/Science Majors 	<ul style="list-style-type: none"> Additional math course from Area A, except that Mathematical Modeling and College Algebra cannot be used to meet Area A and D requirements Either an additional science course from those listed for Math/Science Majors OR choose from one of the following: <ul style="list-style-type: none"> CHEM 1211K: Principles of Chemistry I CHEM 1212K: Principles of Chemistry II GEOL 1011K: Introductory Geosciences I PHYS 1211K: Principles of Physics I MATH 1401: Introduction to Statistics (3 semester-hours credit)
Area E: Social Sciences Courses that address learning outcomes in the social sciences	Must take: <ul style="list-style-type: none"> POLS 1101: American Government HIST 1111: World History I HIST 2111: United States History I 	One from: <ul style="list-style-type: none"> PSYC 1101: Introduction to General Psychology SOCI 1101: Introduction to Sociology

* PHIL 1001 Introduction to Philosophy has been upgraded to PHIL 2010, as of Fall 2011

* ISCI 1121 Integrated Science I has been upgraded to ENVS 2202 Environmental Science, as of Spring 2012