

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 institutionwide 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: 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: MATH 1501: Calculus I If Calculus is used in Area A, choose one from: Additional Science course from D-II list at right.	One sequence from: 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: POLS 1101: American Government	One from: HIST 1111: World History I One from: HIST 2111: United States History One from: <ul style="list-style-type: none"> • PSYC 1101: Introduction to General Psychology • SOCI 1101: Introduction to Sociology