

**CORE CURRICULUM**

**For All Bachelors Degrees**

**Area A Essential Skills** ..... 9

English

ENGL 1101 English Composition I  
 or ENGL 1113 Honors Freshman Composition I ..... 3

ENGL 1102 English Composition II  
 or ENGL 1114 Honors Freshman Composition II ..... 3  
 (Grade of C or better is required in English 1101, 1102,  
 1113, and 1114; see ENGL 1101 and 1102 Policy, page 33)

Mathematics ..... 3

Non-Science Track:  
 MATH 1111 College Algebra or MATH 1101 Introduction to  
 Mathematical Modeling

Science Track: (Biology, Chemistry, Computer Science,  
 Mathematics, Physical Science, Physics)  
 MATH 1113 Precalculus

**Area B Institutional Options** ..... 4

HUMN 2001/HUMN 2002 World Humanities ..... 2  
 (Part of a two semester, eight hour sequence; remainder in Area C)

COMS 1010/COMS 1020 Communications/Speech  
 or  
 HONR 1010 Honors Introductory Seminar. The Nature of Inquiry ..... 2  
 (part of a three hour course; the other hour is a  
 graduation requirement)

**Area C Humanities and Fine Arts** ..... 6

HUMN 2001/HUMN 2002 World Humanities I & II  
 (Part of a two semester, eight hour sequence,  
 remainder in Area B)

**Area D Science, Mathematics and Technology** ..... 11

Option I Non-Science Majors ..... 8

Choose two of the following:

BIOL 1101 Introduction to Biology I  
 BIOL 1102 Introduction to Biology II  
 BIOL 1107 Principles of Biology I  
 BIOL 1108 Principles of Biology II  
 CHEM 1151 Survey of Chemistry I  
 CHEM 1152 Survey of Chemistry II  
 CHEM 1211 Principles of Chemistry I  
 CHEM 1212 Principles of Chemistry II  
 GEOL 1121 Geology (Physical) I  
 GEOL 1122 Geology (Historical) II  
 PHYS 1111 Introductory Physics I  
 PHYS 1112 Introductory Physics II  
 PHYS 2211 Principles of Physics I  
 PHYS 2212 Principles of Physics II  
 PHSC 1011 Physical Science I  
 PHSC 1012 Physical Science II

Choose one additional course from those above or from

the following: ..... 3-4

- MATH 1120 Contemporary Mathematics
- MATH 1113 Precalculus Mathematics
- MATH 1220 Applied Calculus
- MATH 2011 Calculus and Analytical Geometry I
- MATH 2210 Elementary Statistics

Option II Science Majors

Choose a sequence of two laboratory courses from the following: ..... 8

- BIOL 1107/BIOL 1108 Principles of Biology I and II
- CHEM 2111/CHEM 2112 Principles of Chemistry I and II
- PHYS 1111/PHYS 1112 Introductory Physics I and II
- PHYS 2211/PHYS 2212 Principles of Physics I and II

Choose one of the following mathematics courses: ..... 4

- MATH 2011 Calculus and Analytical Geometry I
- (Note: 4th hour counted in Area F or non-core 60 hours)
- or
- MATH 2210 Elementary Statistics
- (option for biology majors only)

**Area E Social Sciences** ..... 12

- HIST 2111/HIST 2112 United States to 1877/United States since 1877 ..... 3
- POLS 1101 American Government ..... 3

Choose one of the following: ..... 3

- ANTH 2011 Cultural Anthropology
- ECON 1810 Basic Economics
- PSYC 1101 Introduction to General Psychology
- SOCI 1101 Introduction to Sociology

Choose one of the following: ..... 3

- ANTH 1102 Introductory Anthropology
- ANTH 2011 Cultural Anthropology
- ECON 1810 Basic Economics
- ECON 2105 Macroeconomics
- ECON 2106 Microeconomics
- GEOG 1111 World Geography
- HIST 1111 Pre-Modern World Civilization
- HIST 1112 Modern World Civilization
- HIST 2111 United States to 1877
- HIST 2112 United States since 1877
- PHIL 1000 Introduction to Philosophy
- POLS 2201 Introduction to State and Local Government
- POLS 2401 Global Issues
- PSYC 1101 Introduction to General Psychology
- PSYC 1103 Introduction to the Behavioral and Social Sciences
- PSYC 2150 Introduction to Human Diversity
- SOCI 1101 Introduction to Sociology
- SOCI 1103 Introduction to the Behavioral and Social Sciences
- SOCI 1160 Social Problems Analysis
- SOCI 2241 Multiculturalism in Modern Society

<b>Area F Courses Related to the Major</b> (see specific degree programs) .....	18
Total Hours .....	60