# General Education Component (Areas I-IV)

## For the Bachelor of Science Degree:

### AREA I. WRITTEN COMPOSITION

- EN 111 (3) First Year Composition I
- EN 112 (3) First Year Composition II
- OR
- EN 121 (3) First Year Composition - Honors I
- EN 122 (3) First Year Composition - Honors II

### AREA II. HUMANITIES & FINE ARTS

- EN 211 (3) Survey of English Literature
- EN 212 (3) Survey of English Literature
- OR
- EN 221 (3) American Literature through Whitman
- OR
- EN 231 (3) Literature of the World I
- EN 232 (3) Literature of the World II
- OR
- EN 233 (3) Honors Literature of the World I
- EN 234 (3) Honors Literature of the World II

### 3 semester hours selected from the following:

- AR 170 (3) Art Appreciation
- AR 215 (3) Art History Survey I
- AR 225 (3) Art History Survey II
- COM 133 (3) Cinema Appreciation
- FL 100 (3) Intro to Language
- FR 101 (3) Introductory French
- FR 102 (3) Introductory French
- FR 201 (3) Intermediate French
- OR
- AR 281 (3) Art History Survey I
- AR 282 (3) Art History Survey II
- COM 133 (3) Cinema Appreciation
- FL 100 (3) Intro to Language
- FR 101 (3) Introductory French
- FR 102 (3) Introductory French
- FR 201 (3) Intermediate French

### 3 semester hours selected from the following:

- MA 125 (4) Calculus I
- MA 126 (4) Calculus II
- MA 127 (4) Calculus III
- MA 132 (4) Pre-calculus Algebra
- MA 133 (4) Pre-calculus Trigonometry
- MA 147 (3) Elementary Statistics
- MA 227 (4) Calculus III
- MA 235 (4) Linear Algebra
- MA 238 (3) Applied Differential Equations I
- MA 258 (3) Calculus III

### AREA III. NATURAL SCIENCES & MATHEMATICS

- BI 112 (3) Principles of Biology
- BI 114 (4) Introductory Biology
- CH 102 (4) Intro. Organic Chemistry
- CH 111 (4) General Chemistry
- CH 112 (4) General Chemistry
- CH 121 (4) General Chemistry
- ES 101 (4) Earth Science/Physical Geology
- ES 102 (4) Historical Geology
- OR
- MA 227 (4) Calculus III
- MA 237 (4) Linear Algebra

### 8 semester hours selected from the following:

- ES 133 (4) Earth Science
- GE 111 (4) Prin. of Physical Geography I
- PH 101 (4) Interactive Physics
- PH 121 (4) Introductory Physics
- PH 125 (4) Descriptive Astronomy
- PH 125 (4) Descriptive Astronomy
- PH 241 (4) General Physics I
- PH 242 (4) General Physics II
- PH 251 (5) Technical Physics I
- PH 252 (5) Technical Physics II

### AREA IV. HISTORY, SOCIAL & BEH. SCI.

- HI 101 (3) Survey of World Civilization to 1500
- HI 102 (3) Survey of World Civilization Since 1500
- OR
- HI 201 (3) United States History to 1877
- HI 202 (3) United States History Since 1877

### 6 semester hours selected from the following:

- COM 205 (3) Communication in A Global Age
- ED 260 (3) Human Growth & Development
- FL 101 (3) Introduction to International Studies
- FL 101 (3) Honors Introduction to International Studies
- FL 104 (3) Global Perspectives through Study Abroad
- FL 105 (3) Introduction to Latin American Studies
- GE 102 (3) World Regional Geography
- GE 103 (3) World Regional Geography
- GE 260 (3) Human Geography
- HPE 175 (3) Essentials of Healthy Living
- HPE 213 (3) Foundations of Health
- PS 241 (3) United States Government & Politics
- PT 201 (3) General Psychology
- SO 221 (3) Introductory Sociology
- SO 222 (3) Current Social Problems
- SRM 200 (3) Leisure in Contemporary Society

### ADDITIONAL GENERAL REQUIREMENTS

#### WRITING EMPHASIS COURSE

All students are required to pass one writing emphasis course in their major fields of study. These courses, offered at the junior and senior level, are designated in the bulletin by a “W” following the course number. A student with more than one major will be required to pass a writing emphasis course in each major. EN 112 is a prerequisite to all “W” courses.

#### COMPUTER LITERACY

All students are required to attain computer literacy through discipline-based instructions within their major fields or through an additional three-semester hour computer course. [see specific degree plan]

- CS 135 (3) Computer Skills for Problem-Solving
- OR
- CIS 125 (3) Business Software Applications

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*Course may not transfer to other colleges for general education program credit*