## GENERAL EDUCATION CORE REQUIREMENTS

## General Education Core Requirements for Fine Arts (3 hrs)

Choose one of the following (individual programs may require specific courses)

| ART 101 | Basic Design I | ART 102 | Basic Design II |
| :--- | :--- | :--- | :--- |
| ART 105 | Art and the Computer | ART 245 | Visual Literacy: Clay and Form |
| ART 228 | Visual Literacy: The Photograph | ART 251 | Creative Arts, Culture, and Community |
| ART 261 | Art History: Ancient through Medieval | ART 262 | Art History: Renaissance to Modern |
| MUSC 215 | Music Appreciation | MUSC 218 | Music in Today's Societies |
| MUSC 253 | The History of Rock and Roll | THEA 161 | Theatre Arts Appreciation |

## General Education Core Requirements for Humanities (9 hrs)

Category: History (required for all majors but individual programs may require specific courses)

| HIST 101 | European History to 1648 | HIST 102 | European History since 1648 |
| :--- | :--- | :--- | :--- |
| HIST 121 | World Civilization to 1500 | HIST 122 | World Civilization since 1500 |
| HIST 201 | American History to 1877 | HIST 202 | American History since 1877 |

Category: Literature (required for all majors but individual programs may require specific courses)

| ENGL 201 | Survey of British Literature I | ENGL 202 | Survey of British Literature II |
| :--- | :--- | :--- | :--- |
| ENGL 203 | Introduction to Literature I * (Short Stories) | ENGL 204 | Introduction to Literature II * (Poetry) |
| ENGL 221 | Classical Mythology * |  |  |

Category: Broad Humanities (required for all majors but individual programs may require specific courses)

| COMM 201 | Fundamentals of Public Speaking | COMM 205 | Interpersonal Communication |
| :--- | :--- | :--- | :--- |
| PHIL 201 | Introduction to Philosophy | PHIL 251 | Biomedical Ethics and Decision Making |
| PHIL 252 | Ethics in the Sciences | PHIL 254 | Professional Ethics |
| WMST 201 | Intro to Women's and Gender Studies |  |  |

General Education Core Requirements for Social/Behavioral Science (6 hrs)
Choose two of the following (individual programs may require specific courses)

| ANTH 203 | Prehistory:Development of Culture <br> and Origins of Society | GEOG 111 | Introduction to Geography |
| :--- | :--- | :--- | :--- |
| GEOG 231 | Geographic Information Systems I: <br> Map Analysis and Thematic Mapping | POLS 201 | American Government |
| POLS 240 | Introduction to Comparative Politics | PSYC 101 | Introduction to Psychology |
| PSYC 233 | Psychology of Human Development | PSYC 260 | Child Psychology |
| PSYC 261 | Adolescent Psychology | SOCL 201 | Introduction to Sociology |
| SOCL 211 | Social Problems | CJUS 111 | Introduction to Criminal Justice |

*Recommended fornon-Liberal Arts majors

# NATURAL SCIENCES \& MATHEMATICSIANALYTICAL REASONING REQUIREMENTS 

| LIFE Sciences |  | PHYSICAL Sciences |
| :---: | :---: | :---: |
| BIOL 101-3 credits |  | CHEM 101-4 credits (must take Lecture and Lab) |
| BIOL 101 Lab-1 credit |  | CHEM 102-4 credits (must take Lecture and Lab) |
| BIOL 102-3 credits |  | CHEM 120-3 credits |
| BIOL 102 Lab - 1 credit |  |  |
| BIOL 105 - 3 credits |  | ENSC $101 \star-3$ credits |
| BIOL 106 - 3 credits |  | ENSC $102 \star$ - 3 credits |
| BIOL 201-4 credits (must take Lecture and Lab) |  |  |
| BIOL 225-4 credits (must take Lecture and Lab) |  | GEOL 101-3 credits |
| BIOL 226-4 credits (must take Lecture and Lab) |  | GEOL 210-3 credits |
|  |  |  |
| ENSC $101 \star-3$ credits |  | PHSC 101-3 credits |
| ENSC $102 \star$ - 3 credits |  | PHSC 102-3 credits |
|  |  |  |
|  |  | PHYS 201-3 credits |
| $\star$ ENSC can count as either type of science |  | PHYS 202-3 credits |
| $\bullet$ For non-science majors only |  | PHYS 211-3 credits |
|  |  | PHYS 212-3 credits |
|  |  |  |
| ENSC, GEOL, and PHSC have no prerequisites and can be taken out of numerical order. |  |  |
|  |  |  |
| Mathematics/Analytical Reasoning (6 credit hours minimum) |  |  |
| COURSE NAME | PREREQUISITES |  |
| MATH 105 - Contemporary Mathematics | Minimum ACT math score of 19. NOTE: Not a prerequisite to any other math course.(Check degree requirements before taking the course.) |  |
| MATH 113 - College Algebra | Minimum ACT math score of 19 or "S" in MATH 092 or equivalent |  |
| MATH 130 - Finite Mathematics | Passed MATH 113 or minimum ACT math score of 25 |  |
| MATH 170 - Precalculus College Algebra | Passed MATH 113 or minimum ACT math score of 22 |  |
| MATH 175 - Precalculus II | Passed MATH 113 or minimum ACT math score of 25; PREQ/Corequisite: Math 170; NOTE: Not recommended as 'Mathematics/Analytical Reasoning' elective for GNST or College of Liberal Arts degrees. |  |
| MATH 190-Calculus I | Passed MATH 170 \& 175 or minimum ACT math score of 28 AND completed a trigonometry course at the high school or college level. |  |
| MATH 231 - Elementary Probability and Statistical Inference(same courseasSTAT231) | Passed MATH 113 or minimum ACT math score of 25 |  |
| MATH 291 - Calculus II | Passed MATH 190 |  |
| PHIL 102-Critical Thinking |  |  |
| STAT 231 - Elementary Probability and Statistical Inference (same course as MATH 231) | Passed MATH | or minimum ACT math score of 25 |

Check degree plans for specific details and degree requirements.

