GENERAL EDUCATION REQUIREMENTS  
*Effective Fall 2012*

The General Education Program consists of 36 hours of course work in six Elements:

1) Communication
2) Mathematics
3) Arts and Humanities
4) Natural Sciences
5) Social and Behavioral Sciences
6) Diversity of Perspectives & Experiences

These elements are subdivided into 11 course categories. Students must earn the specified number of hours in each of these course categories. *Indicates that the course has prerequisites.

### 1. Communication.

- **1A Written Communication. Three hours required.**
  - ENG 101* English Composition I
  - ENG 105* First Year Writing Seminar

- **1B Written Communication. Three hours required.**
  - ENG 102* English Composition II
  - HON 102* Honors Rhetoric (6; for blocks 1A and 1B)

**NOTE:** Students earning “A” or “B” in ENG 105 will earn six hours of credit, three hours of which will be applied to category 1B, thus completing Elements 1A & 1B. Those earning “C” or “D” will earn three hours credit, completing only Element 1A, and will then take ENG 102.

- **1C Oral Communication. Three hours required.**
  - CMS 100 Introduction to Human Communication
  - CMS 210 Public Speaking

### 2. Mathematics. Three hours required.

- MAT 105* Mathematics with Applications
- MAT 106* Applied Finite Mathematics
- MAT 107* College Algebra
- MAT 108* Trigonometry
- MAT 109* Precalculus Mathematics (5)
- MAT 124* Calculus I (4)
- MAT 124H* Honors Calculus I (4)
- MAT 211* Calculus with Applications for Business and Economics
- MAT 224* Calculus II (4)
- MAT 224H* Honors Calculus II (4)
- MAT 261* Calculus with Applications for Science
3. Arts and Humanities.
Select three hours in Arts courses listed in 3A and three hours in Humanities courses listed in 3B or select six hours in two of three courses listed 3A/B, Integrated Arts and Humanities.

☐ Course 1: __________ (from 3A)
☐ Course 2: __________ (from 3B)

3A Arts. Three hours required.
ART 200* Art Appreciation
ENG 335* Modern Drama
HON 205W* Honors Humanities I
MUH 171 Music Appreciation
MUH 271 Jazz History
MUH 272 Music Literature
MUH 273 Survey of American Popular Music
PHE 200 Dance and Culture
THE 100 Introduction to Theatre

3B Humanities. Three hours required.
AFA 201 & 201W* The African Experience
ENG 210* & 210W* Enjoying Literature
ENG 211* & 211W* Survey of World Literature I
ENG 212* & 212W* Survey of World Literature II
FCC 210 Topics in Culture
FCC 220 French Culture and Civilization
FCC 222 German Culture and Civilization
FCC 226 Hispanic Culture and Civilization
FCC 227 Japanese Culture and Civilization
HON 306W* Honors Humanities II
PHI 110 & 110W* Beginning Philosophy
PHI 130 Beginning Ethics
PHI 240 & 240W* Philosophy of Religion
PHI 300 & 300W* Greek and Roman Philosophy
PHI 320 Modern Philosophy
REL 301 & 301W* World Religions

OR ☐ ☐ 2 courses: __________ (from 3A/B)

3A/B Integrated Arts and Humanities. Six hours required.
HUM 124 Humanities and the Search for Meaning
HUM 226 The Search for Meaning: The Ancient World
HUM 228 The Search for Meaning: The Modern World
HUM 300 & 300W* Humanity in the Postmodern Age

4. Natural Sciences. [NS] [SL]
Select three hours in Life Science courses listed in 4A and three hours in Physical Science courses listed in 4B or select six hours in two courses listed 4A/B, Integrated Natural Sciences.

☐ Course 1: __________ (from 4A)
☐ Course 2: __________ (from 4B)

4A Laboratory Life Science. Three hours required.
BIO 100 Introductory Biology
BIO 101 Essentials of Biology
BIO 102 Inquiry Biology for Teachers
BIO 111 Cell and Molecular Biology (4)
BIO 112 Ecology and Evolution (4)

4B Laboratory Physical Science. Three hours required.
AST 135* Introductory Astronomy
CHE 100 Inquiry Chemistry for Teachers
CHE 101/101L* Chemistry in Everyday Life/Introductory Chemistry Lab (4)
CHE 105/105L* Chemistry for the Health Sciences/Introductory Chemistry Lab (4)
CHE 111/111L* General Chemistry I/General Chemistry Lab I (4)
CHE 112/112L*/112HL General Chemistry II/ General Chemistry Lab II (4)
GEO 210 Introduction to Physical Geography
GLY 102 Earth Science for Teachers
GLY 107 Gold and Diamonds
GLY 108 Plate Tectonics: The Active Earth
GLY 109 Great Moments in Earth History
GLY 172 Geology and Human Health
GLY 304 The World Ocean
PHY 101* Conceptual Physics
PHY 102 Inquiry Physics for Teachers
PHY 131* College Physics I (5)
PHY 132* College Physics II (5)
PHY 201* University Physics I (5)
PHY 202* University Physics II (5)

OR 4A/B Integrated Natural Sciences. Six hours required. (No course available at this time.)
5. Social and Behavioral Sciences.

☐ **5A Historical Perspective. Three hours required.**

   - ANT 200 Anthropology of Human Society
   - HIS 202 American Civilization to 1877
   - HIS 203 American Civilization Since 1877
   - HIS 204W* Historical Inquiry
   - HIS 231* Western Civilization to 1687
   - HIS 232* Western Civilization Since 1687
   - HIS 246* World Civilization to 1500
   - HIS 247* World Civilization Since 1500
   - HON 210W* Honors Civilization I

☐ **5B Social and Behavioral Science. Three hours required.**

   - ANS 200 Introduction to Animal Studies
   - ANT 120 Introduction to Cultural Anthropology
   - ECO 120* Economic Reasoning and Issues
   - ECO 130* Contemporary Economic Problems
   - ECO 230* Microeconomics
   - ECO 231* Macroeconomics
   - GEO 100 Regions and Nations of the World
   - GEO 220 Human Geography
   - POL 100 & 100S Principles of Politics and Government
   - POL 101 Introduction to American Government
   - POL 212 Introduction to Comparative Politics
   - POL 220 Introduction to International Relations
   - PSY 200 & 200W* Introduction to Psychology
   - PSY 280* & 280W* Lifespan Development
   - SOC 131 Introductory Sociology
   - SOC 235 Social Problems
   - SWK 310* & 310W* Social Welfare Policy History

6. Diversity of Perspectives and Experiences. Six hours required.

   Select any two courses from the list below:

   - **Course 1:** ________________
   - **Course 2:** ________________

   †ASL 101 American Sign Language I
   †ASL 102* American Sign Language II
   †FLS 101 Language Topics:
   †FLS 102* Language Topics:
   †FRE 101* Conversational French I
   †FRE 102* Conversational French II
   †FRE 201* Intermediate Conversational French I
   †FRE 202* Intermediate Conversational French II
   †FRE 204* Review of French Grammar
   †GER 101* Conversational German I
   †GER 102* Conversational German II
   †GER 201* Intermediate Conversational German I
   †GER 202* Intermediate Conversational German II
   †JPN 101 Conversational Japanese I
   †JPN 102* Conversational Japanese II
   †JPN 201* Intermediate Japanese I
   †JPN 202* Intermediate Japanese II
   †LAT 101 Beginning Latin I
   †LAT 102* Beginning Latin II
   †SPA 101* Conversational Spanish I
   †SPA 102* Conversational Spanish II
   †SPA 201* Intermediate Conversational Spanish I
   †SPA 202* Intermediate Conversational Spanish II
   AFA 201 or 201W* The African Experience
   AFA 202 or 202W* The African-American Experience
   HEA 310* Introduction To Global Health

† If Foreign Language is used to meet the requirement, it is strongly recommended that students take two courses in the same language. [Courses listed in red have not been officially approved, but approval is expected in the near future.]
**Summary Checklist for General Education**

- □ Element 1A: Written Communication
- □ Element 1B: Written Communication
- □ Element 1C: Oral Communication
- □ Element 2: Mathematics
- □ Element 3A: Arts
- □ Element 3B: Humanities
  - or □ □ 3A/B: Integrated A&H
- □ Element 4A: Life Science
- □ Element 4B: Physical Science
  - or □ □ 4A/B: Integrated NS
- □ Element 5A: Historical Science
- □ Element 5B: Social & Behavioral Science
- □ Element 6: Diversity of Perspectives & Experiences
- □ Element 6: Diversity of Perspectives & Experiences

**Other University Requirements for Graduation**

- □ **Academic Orientation (1 hr)**
  - ASO 100
  - BTO 100
  - EDO 100
  - GSO 100
  - HSO 100
  - JSO 100

- □ **Wellness (3 hrs)**
  - BIO 310 Biology of Aging
  - HEA 285 Health Across the Lifespan
  - NFA 201 Essentials of Nutrition
  - PHE 180* Lifetime Wellness

- □ **Applied Critical and Creative Thinking (ACCT)**

  [See description of your program in the undergraduate catalog to find the courses or experiences your program is using to satisfy this requirement.]
### General Education

**Effective Fall 2006 – Summer 2012**

**General Education**

<table>
<thead>
<tr>
<th>Block I:</th>
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<tbody>
<tr>
<td>IC: Oral Comm.</td>
<td>3 hrs.</td>
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<tr>
<td>Block II: Mathematics</td>
<td>3 hrs.</td>
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<td>Block III:</td>
<td></td>
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<tr>
<td>IIIA: Arts</td>
<td>3 hrs.</td>
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<tr>
<td>IIIB: Humanities</td>
<td>3 hrs.</td>
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<tr>
<td>or IIIA/B Integrated A&amp;H</td>
<td>6 hrs.</td>
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<tr>
<td>Block IV:</td>
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<tr>
<td>IVA: Bio. Sci.</td>
<td>3 hrs.</td>
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<td>IVB: Phys. Sci.</td>
<td>3 hrs.</td>
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<tr>
<td>Block V:</td>
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<tr>
<td>VA: Hist. Sci.</td>
<td>3 hrs.</td>
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<tr>
<td>VB: SBS</td>
<td>3 hrs.</td>
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<tr>
<td>VC: Hist/SBS</td>
<td>3 hrs.</td>
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<td>Block VI: Wellness</td>
<td>3 hrs.</td>
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<tr>
<td>Block VII: Breadth of Knowl.</td>
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<td>Block VIII: Depth of Knowl.</td>
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**TOTAL GE:** 48 hrs.

**University Requirements**

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<td>Orientation</td>
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### General Education & University Requirements

**Effective Fall 2012**

**General Education**

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<tr>
<td><strong>Element 1:</strong></td>
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<td><strong>Element 2:</strong> Mathematics</td>
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<td><strong>Element 3:</strong></td>
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<td>3A: Arts</td>
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<td>or 3 A/B Integrated A&amp;H</td>
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<td><strong>Element 4:</strong></td>
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<tr>
<td>4A: Life Science</td>
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<tr>
<td>4B: Physical Science</td>
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<tr>
<td>or 4A/B Integrated Sciences</td>
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<td><strong>Element 5:</strong></td>
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<tr>
<td>5A: Historical Perspectives</td>
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<td>5B: Social and Behavioral Sci.</td>
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<td><strong>Element 6:</strong> Perspectives &amp; Experiences</td>
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<td><strong>TOTAL GE:</strong></td>
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**University Requirements**

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