

# 2011–2012 Core Curriculum

See reverse side for Core requirements in Tier Two and Tier Three



## TIER ONE // should be taken in the first two years

### MATHEMATICS (MA) (3–4 credits)

**Placement. Select one w/ assistance from your advisor**

- MATH 101A & 101B Fundamental Math I & II
- MATH 101 Fund of Mathematics
- MATH 105 College Algebra
- MATH 108 PreCalculus
- MATH 154 Finite Mathematics
- MATH 155 Discrete Structures
- MATH 205 Calculus/Applications
- MATH 207 Calculus I
- MATH 314 Statistics

### SCIENCES (LS) (8 credits)

**Select one w/ assistance from your advisor**

- BIOL 101 and 102 General Biological Science
- BIOL 208 and 209 Plants as Organisms
- CHEM 101, 101L and 102, 102L Chemistry in Society I & II
- CHEM 120, 120L and 122, 122L College Chemistry I & II
- CHEM 207, 207L and 209, 209L General Chemistry I & II
- GSCI 101 and 102 Astronomy I & II
- GSCI 103 and 104 General Physical Science I & II
- PHYS 201, 201L and 202, 202L College Physics I & II
- PHYS 221, 221L and 222, 222L General Physics I & II

### WRITTEN ENGLISH (6–7 credits)

**Placement. Select one w/ assistance from your advisor**

- ENGL 100A & 100B Basic Academic Writing I & II
- ENGL 101 Written English I

**Select one w/ assistance from your advisor**

- ENGL 102 Writing for Arts & Hum
- ENGL 103 Writing for Social Sciences
- ENGL 104 Science & Tech Writing

All students must achieve a “C” or better in each of these courses.

### HISTORY (3 credits)

- HIST 100 Hist Civ: Asian Traditions\*
- HIST 101 Hist Civ: Anct/Medieval\*
- HIST 102 Hist Civ: Early Modern\*
- HIST 103 Hist Civ: Modern World\*

\* The same HIST course may not be used to satisfy both the Tier One–History and the Tier Two–Humanities requirement.

### FIRST YEAR EXPERIENCE (FY) (minimum 1 credit)

**University FYEX courses OR Departmental FYEX courses — select w/ assistance from your advisor**

Advisors will guide students as to which first-year experience option is most appropriate for them. Please note that some students (Provisional Admits) will be required to take both Philosophy 100 and a first-year experience course designated in their chosen major. NCAA Athletes are required to take both ATHC 101 and ATHC 193 in addition to the appropriate first-year experience course(s).

<input type="checkbox"/> FYEX 101 Freshman Seminar	<input type="checkbox"/> ART 140	<input type="checkbox"/> ENGR 100	<input type="checkbox"/> NUPR 100
<input type="checkbox"/> FYEX 102 Interest Group	<input type="checkbox"/> BIOL 150	<input type="checkbox"/> ENV5 101	<input type="checkbox"/> PSYC 101 (majors-only SECTIONS)
<input type="checkbox"/> PHIL 100 Intro. to Liberal Arts Study (Required for provisionally admitted students only)	<input type="checkbox"/> CIS 100	<input type="checkbox"/> MATH 100	<input type="checkbox"/> RECR 100
	<input type="checkbox"/> EDUC 150	<input type="checkbox"/> MUSC 100	<input type="checkbox"/> SOWK 101

## TIER TWO // *The second tier should be completed in the first three years.*

Students must complete one course for each of the following: civic knowledge & engagement (CK), global understanding & respect (GL), + multiculturalism & diversity (MD).

### HUMANITIES (HM) (6 credits)

Select two w/ assistance from your advisor

- |  |   |  |   |
|--|---|--|---|
| <input type="checkbox"/> COMM 202 Fundamentals of Speech (GL, MD)    | <input type="checkbox"/> HIST 100 Hist Civ: Asian Traditions* (GL)  | <input type="checkbox"/> FREN 101 Elementary French I (GL)     | <input type="checkbox"/> GERM 203 Intermediate German III (GL)  |
| <input type="checkbox"/> ENGL 204 Survey of American Literature (MD) | <input type="checkbox"/> HIST 101 Hist Civ: Anct/Medieval* (GL)   | <input type="checkbox"/> FREN 102 Elementary French II (GL)    | <input type="checkbox"/> GERM 204 Intermediate German IV (GL)   |
| <input type="checkbox"/> ENGL 208 Survey of World Literature I (GL)  | <input type="checkbox"/> HIST 102 Hist Civ: Early Modern* (GL)  | <input type="checkbox"/> FREN 203 Intermediate French III (GL) | <input type="checkbox"/> SPAN 101 Elementary Spanish I (GL)     |
| <input type="checkbox"/> ENGL 209 Survey of World Literature II (GL) | <input type="checkbox"/> HIST 103 Hist Civ: Modern World* (GL)  | <input type="checkbox"/> FREN 204 Intermediate French IV (GL)  | <input type="checkbox"/> SPAN 102 Elementary Spanish II (GL)    |
| <input type="checkbox"/> ENGL 216 Literature in Context (GL, MD)     | <input type="checkbox"/> PHIL 208 Survey of Philosophy (GL)   | <input type="checkbox"/> GERM 101 Elementary German I (GL)     | <input type="checkbox"/> SPAN 203 Intermediate Spanish III (GL) |
|  | <small>* The same HIST course may not be used to satisfy both the Tier One–History and the Tier Two–Humanities requirement.</small> | <input type="checkbox"/> GERM 102 Elementary German II (GL)    | <input type="checkbox"/> SPAN 204 Intermediate Spanish IV (GL)  |

### ARTS (AR) (3 credits)

Select one w/ assistance from your advisor

- ART 103 Introduction To Visual Art (GL)
- ENGL 215 The Art of Literature (GL, MD)
- MUSC 103 Music Theory I (GL)
- MUSC 111 Introduction to Music (GL)
- MUSC 312 Music History III 20th Century World Music (MD)
- THEA 204 Introduction to Theater (GL, MD)

### SOCIAL SCIENCES (SO) (9 credits)

Select three w/ assistance from your advisor

- ECON 123 Contemporary Economics\* (CK, GL)
- ECON 205 Prin. of Macroeconomics\* (CK, GL)
- EDUC 200 Found. of American Education (MD)
- EDUC 360 Sur. of Exceptional Children (MD)
- GEOG 105 World Cultural Geography (GL)
- PSCI 100 Politics & Government (GL)
- PSCI 101 American Federal Govt (CK)
- PSYC 101 Intro to Psychology (MD)
- SOCI 203 General Sociology (MD)

\* Take either ECON 123 OR ECON 205, but cannot take both to satisfy this area.

### WELLNESS (WE) (3 credits)

- GSPE 210 Fitness For Life (WE)

### WRITING IN THE MAJOR (WM) (3 credits)

- |   |   |                                   |                                   |
|---|---|-----------------------------------|-----------------------------------|
| <input type="checkbox"/> ACCT 450             | <input type="checkbox"/> COMM 304 or COMM 305 | <input type="checkbox"/> FACS 430 | <input type="checkbox"/> PSCI 495 |
| <input type="checkbox"/> BADM 407             | <input type="checkbox"/> ECON 450             | <input type="checkbox"/> HIST 250 | <input type="checkbox"/> PSYC 484 |
| <input type="checkbox"/> BIOL 415 or BIOL 425 | <input type="checkbox"/> EDUC 400             | <input type="checkbox"/> MATH 490 | <input type="checkbox"/> SOCI 405 |
| <input type="checkbox"/> CHEM 450             | <input type="checkbox"/> ENGL 301 or ENGL 372 | <input type="checkbox"/> MUSC 310 | <input type="checkbox"/> SOWK 301 |
| <input type="checkbox"/> CIS 485              | <input type="checkbox"/> ENVS 460             | <input type="checkbox"/> NURS 437 | <input type="checkbox"/> SPAN 302 |
| <input type="checkbox"/> CPE 489 or CPE 490   |   |                                   |                                   |

## TIER THREE // *should have senior standing to take these courses*

Capstone in the Major (1 – 12 credits)

- |   |  |                                   |   |
|---|--|-----------------------------------|---|
| <input type="checkbox"/> ACCT 402       | <input type="checkbox"/> CPE 489 / 490 | <input type="checkbox"/> ENVS 462 | <input type="checkbox"/> PSYC 485       |
| <input type="checkbox"/> ART 490        | <input type="checkbox"/> COMM 461      | <input type="checkbox"/> FACS 430 | <input type="checkbox"/> RECR 450 / 453 |
| <input type="checkbox"/> BADM 407       | <input type="checkbox"/> ECON 450      | <input type="checkbox"/> HIST 495 | <input type="checkbox"/> SOCI 419       |
| <input type="checkbox"/> BIOL 415 / 425 | <input type="checkbox"/> EDUC 400      | <input type="checkbox"/> MATH 490 | <input type="checkbox"/> SOWK 404       |
| <input type="checkbox"/> CHEM 450       | <input type="checkbox"/> ENGL 485      | <input type="checkbox"/> MUSC 498 | <input type="checkbox"/> SPAN 485       |
| <input type="checkbox"/> CIS 485        | <input type="checkbox"/> ENGL 486      | <input type="checkbox"/> NURS 444 | <input type="checkbox"/> SPAN 486       |
|   |  | <input type="checkbox"/> PSCI 495 |   |