College of Natural and Agricultural Sciences B.S. Breadth Requirements

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<tr>
<th>Course Name</th>
<th>Grade Earned</th>
<th>Quarter</th>
<th>Units Earned</th>
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<tr>
<td>ENGLISH (12 UNITS)</td>
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<td>ENGL001A</td>
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<td>ENGL001B</td>
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<td>ENGL001C (or ENGL01SC)</td>
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HUMANITIES (12 UNITS)

One (1) 4-unit course from the following:
World History 10, 15, or 20

One (1) 4-unit course from the following:
Fine Arts (Art, Art History, Creative Writing, Dance, Music; Theatre); Literature; Philosophy; Religious Studies

One (1) additional 4-unit course from the subjects listed above:

SOCIAL SCIENCES (12 UNITS)

One (1) 4-unit course from the following:
Economics, Political Science

One (1) 4-unit course from the following:
Anthropology, Psychology, Sociology

One (1) additional 4-unit courses from the subjects listed above:

*Note: The Neuroscience major requires 4 additional units both in the Humanities and Social Sciences areas.

ETHNIC STUDIES (4 UNITS)

One (1) 4-unit Ethnic Studies course

*Note: The course used to fulfill the Ethnic Studies requirement can simultaneously be included in either the Humanities or Social Sciences area, but not both.

BIOLOGICAL SCIENCES (4 UNITS)

One (1) 4-unit course (with lab) from the following:
Biochemistry, Biology, Entomology, Nematology, Botany and Plant Sciences, or Plant Pathology and Microbiology

MATHEMATICS (4 UNITS)

One (1) 4-unit course from the following:
Mathematics, Statistics, or Computer Science

PHYSICAL SCIENCE (4 UNITS)

One (1) 4-unit course from the following:
Chemistry, Physics, or Geology

Two (2) additional 4-unit courses from Biological or Physical Sciences:

*Note: The Biological Science, Mathematics, Physical Science and additional science requirements will be primarily met by major requirements.

Typical courses used to fulfill breadth requirements:

HUMANITIES:

Note: No more than two (2) courses in performance may be counted toward the Humanities requirement.

Fine Arts:
- Art (ART) 1, 2, 3, 4 (performance) 5, 6, 7, 9, 65, 66
- Art History (AHS) 7, 8, 10, 15, 17A, 17B, 17C, 21, 23, 27, 28
- Asian Studies (AST) 22, 23, 47
- Creative Writing (CRWT) 12, 40, 41, 43, 46S, 56, 57A, 57B, 57C, 66
- Dance (DNCE) 5 (performance) 5, 7, 14, 19
- Latin American Studies (LNST) 15, 16, 17, 28
- Media & Cultural Studies (MCS) 1, 4, 5, 6, 9, 10, 15, 20, 21, 22, 24, 36, 38, 47, 66
- Music (MUS) 1, 2, 3, 5, 6, 8, 9, 10, 14, 15, 16, 17, 18, 20, 30A, 30B, 30C
- Theater (TFDG) 10 (performance), 21, 50, 66, 67

Literature:
- Art History (AHS) 30
- Asian Studies (AST) 62, 63
- English (ENGL) 12A, 12B, 12C, 12D, 12 E-Z thru 22,
- Classics (CLA) 10A, 10B, 10C, 40, 45, 50
- Comparative Literature (CPLT) 1 or 1W, 2, 12, 15,17A, 17B, 17C, 21, 22A, 22B, 23, 24, 25, 27, 28, 62, 63

Philosophy:
- Philosophy (PHIL) 1, 2, 3, 3W, 3X, 4, 5, 6, 7, 8, 9, 9H, 30I

Religious Studies:
- Religious Studies (RLST) 2, 3, 5, 7, 7W, 10, 12, 12W (same as ETST12, 12W), 14, 15, 44

Additional courses that can be used for the unspecified portion of the Humanities Requirement:
- Asian Studies (AST) 30, 40, 45E-Z, 65
- Classics (CLA) 20, 30
- Ethnics Studies (ETST) 1, 3, 4, 5, 7, 8, 12, 12W (same as RLST12, 12W), 14
- Foreign Language (For B.S. at level 3 or above; For B.A. at level 4 or above)
- Global Studies (GBST) 1
- History (HIST) 1, 4, 17A, 17B, 30, 35, 36, 40W, 44, 44W, 45E-Z, 51, 52S, 60, 75, 75V, 99W
- Gender & Sexuality Studies (GSST) 10, 20, 22A, 22B
- Linguistics (LING) 20, 21
- Southeast Asian Studies (SEAS) 47, 62, 65, 63
- Urban Studies (URST) 10, 14, 21

SOCIAL SCIENCES:

Economics (ECON) 2, 3, 6 (Same as ENSC 6)
Political Science (POSC) 5, 5W, 7, 10, 15, 17, 20
Anthropology (ANTH) 1, 1W, 2, 3, 5, 6, 10, 12, 20, 27
Psychology (PSY) 1, 2, 13, 49
Sociology (SOC) 1, 1H, 2E-Z, 3, 3H, 4, 5, 10, 11, 15, 20, 28, 30, 31, 35, 36, 40, 41

**Additional courses that can be used for the unspecified portion of the Social Science Requirement:**
- Ethnic Studies (ETST) 1, 2, 3, 5, 7, 12, 12W
- Environmental Sciences (ENSC) 6 (same as ECON6)
- Gender & Sexuality Studies (GSST) 1, 11, 20, 30
- Global Studies (GBST) 1, 2
- PBPL 1
### Typical courses used to fulfill breadth requirements:

#### HUMANITIES:

**Note:** No more than two (2) courses in performance may be counted toward the Humanities requirement.

**Fine Arts:**
- Art (ART) 1, 2, 3, 4 (performance) 5, 6, 7, 9, 65, 66
- Art History (AHS) 7,8,15, 17A, 17B, 17C, 21, 27, 28
- Asian Studies (AST) 22, 23, 47
- Creative Writing (CRWT) 12, 40, 41, 43, 46A, 46B, 46C, 56, 57A, 57B, 57C, 66
- Dance (DNCE) 5 (performance) 7, 14, 19
- Latin American Studies (LNST) 15, 16, 17, 28,
- Media & Cultural Studies (MCS) 1, 4, 5, 6, 9, 10, 15, 20, 21, 22, 24, 36, 38, 47, 66
- Music (MUS) 1, 2, 3, 5, 6, 8, 9, 10, 14, 15, 16, 18, 20, 30A, 30B, 30C
- Theater (TFDG) 10 (performance), 21, 50, 66, 67

**Literature:**
- Asian Studies (AST) 62, 63
- English (ENGL) 12A, 12B, 12C, 12D, 12 E-Z thru 22,
- Classics (CLA) 10A, 10B, 10C, 40, 45, 50
- Comparative Literature (CPLT) 1 or 1W, 2, 12, 15,17A, 17B, 17C, 21, 22A, 22B, 23, 24, 25, 27, 28, 62, 63

**Philosophy:**
- Philosophy (PHIL) 1, 2, 3, 3W, 3X, 4, 5, 6, 7, 8, 9, 9H, 30I

**Religious Studies:**
- Religious Studies (RLST) 2, 3, 5, 7, 7W, 10, 12, 12W (same as ETST12, 12W), 14, 15, 44

**Additional courses** that can be used for the unspecified portion of the Humanities Requirement:
- Asian Studies (AST) 30, 40, 45E-Z, 65
- Classics (CLA) 20, 30
- Ethnic Studies (ETST) 1, 3, 4, 5, 7, 8, 12, 12W (same as RLST12, 12W), 14
- Foreign Language (For B.S. at level 3 or above; For B.A. at level 4 or above)
- Gender & Sexuality Studies (GSST) 10, 20, 22A, 22B
- Global Studies (GBST) 1
- History (HIST) 1, 4, 17A, 17B, 30, 35, 36, 40W, 44, 44W, 45E-Z, 51, 52, 60, 75, 75V, 99W
- Linguistics (LING) 20, 21

**Social Sciences:**
- Southeast Asian Studies (SEAS) 47, 62, 65, 63
- Urban Studies (URST) 10, 14, 21

**Biological Sciences (4 UNITS):**
- Biochemistry, Biology, Entomology, Nematology, Botany and Plant Sciences, or Plant Pathology and Microbiology

**Mathematics (4 UNITS):**
- Mathematics, Statistics, or Computer Science

**Physical Science (4 UNITS):**
- Chemistry, Physics, or Geology

*Note: The Biological Science, Mathematics, Physical Science and additional science requirements will be primarily met by major requirements.*