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

<table>
<thead>
<tr>
<th>Grade Earned</th>
<th>Quarter</th>
<th>Units Earned</th>
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**ENGLISH (12 UNITS)**

ENGL 1A

ENGL 1B

ENGL 1C (or ENGL 1SC)

**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 area

**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.

**BIOLICAL SCIENCES (4 UNITS)**

One (1) 4-unit course (with lab) from the following:

Biochemistry, Biology, Botany and Plant Sciences, Entomology, Microbiology, Nematology, or Plant Pathology

**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, 8, 9, 10, 32, 65, 66

Art History (AHS) 7, 8, 105, 13, 15, 17A-C, 21 (Same as URST 21), 23, 27, 28

Asian Studies (AST) 22, 47

Creative Writing (CRWT) 12, 40, 41, 43, 45, 46S, 47S, 48S, 56, 57A-C, 66, 67

Dance (DANCE) 5 (performance), 7W, 14, 19, 81

French (FREN) 45

Japanese (JPN) 22, 47

Korean (KOR) 47

Latin American Studies (LNST) 15, 16, 17, 28

Media & Cultural Studies (MCS) 1, 2, 3, 4, 5, 6, 9, 10, 15, 20, 22, 24, 36, 38, 44, 45, 46, 66, 67

Music (MUS) 1, 2, 3, 5, 6, 7, 8, 9, 10, 14, 15, 16, 17, 18, 19, 20, 21, 30A-C, 31B-C

Spanish (SPN) 46

Theater (TFDP) 10 (performance), 20, 21, 22, 44, 50S, 52, 56, 67

Urban Studies (URST) 21 (Same as AHS 21)

**Literature:**

Asian Studies (AST) 23, 30, 34, 46, 56, 62, 63

English (ENGL) 12A-Z, 22, 23

Chinese (CHN) 30

Civilization (EUR) 42, 47

Classics (CLA) 10A-C, 20, 40, 45, 50

Comparative Literature (CPLT) 1, 1W, 2, 12, 15, 17A-C, 21, 22A-B, 23, 24, 25, 27, 28, 29, 56, 62, 63, 72

Italian (ITAL) 42, 45

Japanese (JPN) 20, 34

Media & Cultural Studies (MCS) 21, 36, 47

Southeast Asian (SEAS) 62, 63

**Philosophy:**

Philosophy (PHIL) 1, 2, 3, 3W, 3X, 4, 5, 6, 7, 8, 9, 9H, 10, 10H, 30E-Z

**Religious Studies:**

Religious Studies (RLST) 2, 3, 4, 5, 6, 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) 23, 45E-Z, 47

Classics (CLA) 30

Ethnic Studies (ETST) 1, 3, 4, 5, 7, 8, 12, 12W (Same as RLST12, 12W), 14 (Same as MUS 14), 98

Foregn Language (For B.S. at level 3 or above; For B.A. at level 4 or above)

Gender & Sexuality Studies (GSSST) 10, 15, 16, 20, 22A-B

History (HIST) 1, 4, 10, 15, 17A-B, 20, 25, 30, 33, 35, 36, 37, 39, 40W, 44, 44W, 45E-Z, 51, 52, 60, 75V, 88, 99W

Latin American & Latino Studies (LNST) 1

Linguistics (LING) 20, 21

Religious Studies (RLST) 16

**SOCIAL SCIENCES:**

Economics (ECON) 2, 3, 6 (Same as ENSC 6)

Political Science (POSC) 5, 5W, 7, 7W, 10, 10W, 15, 17, 20

Anthropology (ANTH) 1, 1W, 2, 3, 5, 6, 75, 10, 12, 20, 27

Psychology (PSYC) 1, 2, 11, 12, 13, 49

Sociology (SOC) 1, 1H, 2E-S, 3, 4H, 4, 5, 10, 11, 20, 28, 30, 31, 35, 36, 40

**Additional courses that can be used for the unspecified portion of the Social Science Requirement:**

Ethnic Studies (ETST) 1, 2, 3, 5, 7, 11, 12, 12W, 98

Environmental Sciences (ENSC) 6 (Same as ECON 6)

Gender & Sexuality Studies (GSSST) 1, 15, 11, 20, 21, 22, 30, 40

Global Studies (GBST) 1, 2

Labor Studies (LABR) 1

Public Policy (PBPL) 1, 2, 4, 6

Updated 8/2022
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<td>Literature; Philosophy; Religious Studies</td>
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<td>One (1) additional 4-unit course from the subjects listed above:</td>
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<td>FOREIGN LANGUAGE(S) PROFICIENCY</td>
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<td>Level 4 in one Language (acceptable for all majors) OR Level 2 in two different Languages (excluding BIOL &amp; NURO)</td>
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**Typical courses used to fulfill breadth requirements**

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