Bachelor of Science Degree Requirements for Students Filling the REVISED General Education Curriculum

The following lists semester courses. For quarter courses, use the approved quarter version; some quarter courses were not converted to semester courses. In addition, some quarter sequences were not converted to semester equivalents, especially in the foreign languages and the natural sciences. If you have completed some or all of a sequence of courses on the quarter calendar, consult your advisor to determine course selection on semesters.

Spring Semester 2013

The following degree requirements apply if you

- began your career as a regularly enrolled college student at Ohio State summer quarter 2008 or later, or
- began your career as a regularly enrolled college student at Ohio State summer quarter 2007, autumn quarter 2007, winter quarter 2008, or spring quarter 2008 and had earned fewer than 45 quarter hours of transfer credit (excluding any AP credit hours you earned while you were enrolled in high school).

Note: if one or more full terms (excluding summer) have elapsed between any two successive terms of enrollment at Ohio State, you must fulfill the requirements for the degree in effect at the time of reenrollment.

The following degree requirements are effective spring semester 2013. Check the web site ascadvising.osu.edu for updated information. Consult your advisor before making enrollment decisions.

Arts and Sciences Bachelor of Science (BS) Majors

The information contained in this curriculum sheet pertains to students following one of the majors listed below. In addition, each Arts and Sciences division offers the interdisciplinary honors contract and the personalized study program majors.

Natural and Mathematical Sciences BS Majors

- Actuarial Science
- Astronomy and Astrophysics
- Biochemistry
- Biology
- Chemistry
- Computer and Information Science (admission is selective)
- Evolution and Ecology
- Geological Sciences
- Mathematics
- Microbiology
- Molecular Genetics
- Physics
- Vision Science (open only to students enrolled in the College of Optometry)
- Zoology

1With the exception of astronomy and physics, these majors are also available under the BA degree. See the Arts and Sciences BA curriculum sheet for the BA degree requirements.

Social and Behavioral Science BS Majors

- Anthropological Sciences
- Atmospheric Sciences
- Economics
- Geographic Information Science
- Geography
- Neuroscience
- Psychology

2These majors are also available under the Bachelor of Arts (BA) degree. See the Arts and Sciences BA curriculum sheet for the BA degree requirements.

Goal

Ohio State's General Education Curriculum (GEC) is an integral part of an Arts and Sciences education. General education, as embodied in Arts and Sciences, provides the development of knowledge, perception, attitudes, and skills necessary to understand society's traditions and past, its accomplishments and aspirations, its relation and responsibility to the natural world, its diversity and plurality, and its problems and needs. The goal is for you to attain a sense of self within society that invites a continuing desire and ability to learn and work with others for future realization of the human potential. Specific goals aimed toward the broader goal of the GEC are listed below under the four categories of the curriculum.

The College of Arts and Sciences

The College of Arts and Sciences consists of 39 departments and schools offering majors in the arts and humanities, natural and mathematical sciences, and social and behavioral sciences.

Your Responsibility as a Student

You are responsible for knowing the published policies governing the curriculum you are pursuing, as well as the regulations and procedures of the college and the university. The Bachelor of Science curriculum sheet should be used in conjunction with the degree planning information and college policies, published online, at ascadvising.osu.edu.

Prerequisites

You are responsible for fulfilling all prerequisites to courses in which you enroll. Failure to satisfactorily complete prerequisites may delay graduation.

General College Requirements

- You must earn a minimum of 121 semester credit hours to earn an Arts and Sciences degree. In addition to the General Education Curriculum, you will complete general college and major requirements and elective course work to reach a minimum of 121 credit hours.

Remedial courses (courses at the 10XX level or below, and English 1109) and credit hours earned in repeated course work do not count toward the 121 hour minimum requirement for the Bachelor Science. Note that you can take both ”versions” of cross-listed courses (e.g., Comparative Studies 2670/Philosophy 2860); however, since the two versions are in fact the same course, only one may count toward your minimum degree hours.

The number of hours required to complete the Bachelor of Science degree with a given major will depend on your program and goals.

You may need to plan a program of more than 121 credit hours if you wish to complete specific professional or studio training, are preparing for graduate study in certain disciplines, or have multidisciplinary goals.

If the combination of course work for the GEC, prerequisites, and your major program totals fewer than 121 hours, you have many options for the remaining hours, called electives. With your elective hours, you could pursue a second major, a minor, or a combination degree program; select a set of courses on a specific topic; engage in an undergraduate research experience; do internships; and/or study abroad. You are urged to meet with an Arts and Sciences advisor to work out a plan that best fits your needs and interests. In no case shall the number of hours required for graduation be fewer than 121.

Within the minimum 121 credit hours, you must have:

- A minimum of 111 hours of Arts and Sciences or Arts and Sciences-approved courses.

You may count a maximum of 10 hours of non-Arts and Sciences and non-Arts and Sciences-approved course work toward your degree. Of the 10 hours, no more than 4 may be from physical activities courses taught in Education: Physical Activity and Educational Services (EDU PAES); physical activities courses include all 1100 level EDU PAES courses except for 1102, 1103, 1122, and 1137. A maximum of 8 hours of technical credit may be counted toward the 10 hours of non-Arts and Sciences and non-Arts and Sciences-approved course work; however, the combination of EDU PAES, technical, and other non-Arts and Sciences credit hours may not exceed 10.

- A minimum of 39 hours of Arts and Sciences or Arts and Sciences-approved upper-division course work.

Upper-division courses are defined as all Arts and Sciences courses at the 3000 level or above, Philosophy 2500, all courses taught by departments in mathematical and physical sciences at the 2000 level and above (except for courses numbered 2194), and foreign language courses taught in the language at the 2000 level. Your 39 upper-division hours may come from hours earned for the GEC, the major, and electives.
A minimum of 30 credit hours earned through regular course enrollment at Ohio State.

Regular course enrollment at Ohio State and in the College of Arts and Sciences in your final semester.

In addition, you must have:

A cumulative grade point average (GPA) of at least 2.0 for all work attempted at Ohio State.

A cumulative GPA of at least 2.0 in your major.

An application for the degree on file in the Arts and Sciences Graduation Services office in 141 Denney Hall.

General Education Curriculum (GEC) Requirements

The curricular requirements are divided into four categories for the Bachelor of Science degree. In fulfilling the GEC, you may petition (in advance) in Arts and Sciences Advising and Academic Services to substitute upper-division courses that meet the spirit of the GEC for courses on the GEC. If you have transferred to Ohio State from another institution, you can often fulfill part of the GEC with approximately equivalent courses already taken. Your transfer course work will be reviewed in Arts and Sciences Advising, and courses that meet the spirit of the GEC will be applied to the GEC.

You must earn at least a D in a course for it to fulfill a GEC requirement. Courses taken on a pass/non-pass or satisfactory/unsatisfactory basis cannot be used to fulfill GEC requirements.

Exclusivity of GEC, Major, and Minor Courses

With the exceptions noted below, courses may not be counted on both the GEC and the major. Courses taken to fulfill GEC requirements may count on the minor unless specifically disallowed by an individual minor program. Courses may not be counted on both the major and the minor.

Some GEC courses are listed in more than one category; with the exceptions noted below, however, GEC courses may not be used to fulfill more than one GEC requirement.

Courses Used to Fulfill More than One Requirement

Courses used to fulfill the Diversity Experiences category may also count in another GEC category or on the major. The course used to fulfill the Writing and Related Skills Second Course may also be used to fulfill another GEC or major requirement [see courses designated with a dagger (¹)].

Group Studies and Individual Studies

Group studies (XX94) courses and individual studies (XX93) courses are not acceptable for fulfilling GEC requirements except when a specific experimental course has been approved by the Arts and Sciences Curriculum Committee. If a course has been approved, it will be listed on this curriculum sheet.

Requirements for the Major

Your major program must consist of at least 30 semester hours of credit in courses numbered 2000 or above as prescribed by your major advisor. Please note that many major programs require considerably more than 30 hours of credit.

You must earn at least a C- in a course in order for it to be listed on your major. However, you must receive a 2.0 cumulative GPA for all major course work. If you earn a D+, D, or an E in a course that is required for your major, the course cannot be counted toward the major. Your major advisor will decide if the course should be repeated or if another course should be substituted. Courses taken on a pass/non-pass basis cannot be used on the major.

Your major advisor must approve all courses comprising your major. If you change from one major or curriculum to another, consult with an Arts and Sciences advisor. Such changes may result in modifying requirements to such an extent that your date of graduation might be delayed.

If you have transferred from another institution, no more than half of the credit hours on your major program may consist of transfer credit. Your major advisor, the chairperson of the department concerned, and the appropriate assistant dean must approve any request for a variation in this policy.

If you are pursuing multiple majors, course work may overlap between the majors, provided that each major department allows such overlap and that each major has at least 18 unique (non-overlapping) semester hours. Similarly, if you are planning multiple majors, there may be overlap between major course work and the GEC—again, with permission of the major department and at least 18 unique non-overlapping semester hours on the major.

Requirements for a Minor

A minor consists of a minimum of 12 semester hours at the 2000 level and above. Please note that some minor programs require considerably more than 12 hours. At least 6 hours on the minor must be at the upper-division level. Upper-division courses are defined as all Arts and Sciences courses at the 3000 level or above, Philosophy 2500, all courses taught by departments in mathematical and physical sciences at the 2000 level and above (except for courses numbered 2194), and foreign language courses taught in the language at the 2000 level.

1000-level courses cannot be counted toward the 12 hour minor. No more than 3 hours of X193 course work may be included in a minor, and no more than half of the credit hours on your minor program may consist of transfer credit.

No grade below a C- will be permitted in courses constituting a minor. However, you must receive a 2.0 cumulative GPA for all minor course work. Courses taken on a pass/non-pass basis may not count toward a minor.

Courses used on a minor may not be used on the major. You are not permitted to take a major and minor in the same subject, unless such combination has been expressly approved by the ASC Curriculum Committee and the ASC Faculty Senate. Overlap between the GEC and a minor is permissible only if specifically disallowed by the department offering the minor.

You may pursue more than one minor. Each minor must contain a minimum of 12 unique (non-overlapping) semester hours.

Once a minor program form is on file in the college office, any changes must be approved by the departmental (minor) advisor.

Minors must be declared at least one term prior to a student’s intended graduation term, and students are encouraged to file the minor program form earlier whenever possible.

Requirements for Additional Baccalaureate Degrees

If you are pursuing multiple degrees, at least 30 additional semester hours beyond the 121 hours required for a single degree must be earned for each additional degree, and at least 18 of the additional 30 hours must be ASC or ASC-approved upper-division course work. If four or more years have elapsed since you earned the previous degree, you must complete 30 semester hours at Ohio State beyond what you earned for that degree. The GEC requirements for each degree must be fulfilled. (For example, a student earning both BA and BS degrees is required to complete calculus and a fourth science course, which are not required for the BA, because such course work is required for the BS.) No overlap between majors, or between the major and the GEC, is permitted. You must pursue a major different from the major earned as part of your other degree(s). No more than 6 semester credit hours of any previous minor course work may be used on the major for an additional degree. You must also petition for approval to pursue an additional degree at least a semester before your graduating term. You should consult your ASC advisor regarding the petition process. An approved major program form must accompany the petition. Note: different rules apply to students pursuing multiple professional degrees in the Arts, namely the BFA, BAE, BM, BME, and BSD. See materials specific to those programs for details.

Summary of BS Degree Requirements

<table>
<thead>
<tr>
<th>Requirement</th>
<th>Hours (Min/Max)</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>GEC hours</strong></td>
<td>47 – 68</td>
</tr>
<tr>
<td><strong>1. Skills</strong></td>
<td>(11 – 23)</td>
</tr>
<tr>
<td>A. Writing and Related Skills</td>
<td>6</td>
</tr>
<tr>
<td>B. Quantitative and Logical Skills</td>
<td>5</td>
</tr>
<tr>
<td>C. Foreign Language</td>
<td>0 – 12¹</td>
</tr>
<tr>
<td><strong>2. Breadth</strong></td>
<td>(30)</td>
</tr>
<tr>
<td>A. Natural Science</td>
<td>12</td>
</tr>
<tr>
<td>B. Social Science</td>
<td>6</td>
</tr>
<tr>
<td>C. Arts and Humanities</td>
<td>6</td>
</tr>
<tr>
<td>D. Additional Breadth</td>
<td>6</td>
</tr>
<tr>
<td><strong>3. Historical Study</strong></td>
<td>(6)</td>
</tr>
<tr>
<td><strong>4. Diversity</strong></td>
<td>(0 – 9)</td>
</tr>
<tr>
<td><strong>College Survey 1100</strong></td>
<td>(1)</td>
</tr>
<tr>
<td><strong>Minimum semester hours required</strong></td>
<td>121</td>
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</tbody>
</table>

¹Course work or proficiency through the third language course (1103) or equivalent is required.
### GEC Requirements

#### Symbols

- Social Diversity in the United States course that also counts in another GEC category
- Second Writing course that also counts in another GEC category
- Natural Science course that also has a laboratory component (lab)
- International Issues non-western or global course that also counts in another GEC category
- International Issues western (non-United States) course that also counts in another GEC category

#### Honors Courses

In order to enroll in an honors course, you must be an honors student or have instructor permission. Check the course catalogue (course bulletin) at buckeyelink.osu.edu for a full listing of honors courses. (Honors courses are listed only if there is no equivalent, non-honors course available or, in the Natural Sciences, if the honors version has a lab and the non-honors version does not have a lab. Honors courses are marked with an "H" after the course number.)

### 1. Skills, 11 – 23 hours

#### A. Writing and Related Skills, 6 hours (minimum 2 courses)

The goal of courses in this category is to develop skills in writing, reading, critical thinking, and oral expression.

1. **First Course, 3 hours**
   
   English 1110.01, 1110.02, 1110.03

2. **Second Course, 3 hours**
   
   Select one course from the following list.

   - African-American and African Studies 2367.01\*, 2367.04\*
   - Agricultural Communication 2367
   - Animal Sciences 2367H
   - Arabic 2367\*
   - Art Education 2367.01\*, 2367.02, 2367.03\*
   - Communication 2367
   - Comparative Studies 2367.02\*, 2367.04\*, 2367.07\*, 2367.08\*
   - Dance 2367
   - Economics 2367.01, 2367.02
   - Education: Teaching and Learning 2367
   - Engineering 2367\*
   - English 2367.01, 2367.02\*, 2367.03, 2367.04, 2367.05\*
   - Environment and Natural Resources 2367
   - Film Studies 2367.01, 2367.02
   - German 2367
   - History of Art 2367H
   - Human Development and Family Science 2367
   - Landscape Architecture 2367H
   - Linguistics 2367.01\*, 2367.02
   - Modern Greek 2367\*
   - Nursing 2367
   - Philosophy 2367
   - Physics 2367H
   - Political Science 2367H
   - Psychology 2367H
   - Slavic Languages and Cultures 2367
   - Sociology 2367.01H, 2367.02, 2367.03H
   - Spanish 2367
   - Theatre 2367.01\*, 2367.02\*, 2367.03H
   - Women’s, Gender and Sexuality Studies 2367.01\*, 2367.02\*, 2367.03\*, 2367.04\*
   - Yiddish 2367H

3. **Third Course**
   
   Course work is taken as part of the major program. Note: this requirement is not in effect for all majors; please consult your major advisor.

   - Arabic 5611
   - Art 4950
   - Art Education 3367\*
   - Chinese 4380
   - Communication 3629
   - Comparative Studies 4990
   - Computer Science and Engineering 3901, 3902
   - Economics 4508\*
   - English 3398
   - Evolution, Ecology, and Organismal Biology 3520
   - Hebrew 5105
   - History 598 successors
   - History of Art 4001

#### J. Quantitative and Logical Skills, 5 hours

The goal of courses in this category is to develop logical reasoning, including the ability to identify valid arguments, use mathematical models, and draw conclusions based on quantitative data.

1. **Basic Computational Skills, 0 hours**
   
   Attain Math Placement Level R or higher, or complete Mathematics 1075.

2. **Mathematical and Logical Analysis, 5 hours**
   
   Take Mathematics 1151 or equivalent. Note: if you do not place into Mathematics 1181, you must take the prerequisite course work.

3. **Data Analysis**
   
   Course work is taken as part of the major program or prerequisite work.

#### C. Foreign Language, 0 – 12 hours

The goal of courses in this category is to develop your skills in communication across ethnic, cultural, ideological, and national boundaries, and help you develop an understanding of other cultures and patterns of thought.

Course work or proficiency through the third language course (1103) or equivalent is required.

Note: some quarter sequences were not converted to semester equivalents. If you have completed some or all of a sequence of courses on the quarter calendar, consult your advisor to determine course selection on semesters.

#### Foreign Languages offered

- American Sign Language
- Arabic
- Bosnian/Serbian/Croatian
- Chinese
- Czech
- French
- Georgian
- Greek
- Hausa
- Hebrew
- Hindi
- Hungarian
- Italian
- Japanese
- Korean
- Latin
- Modern Greek
- Russian
- Romanian
- Romanian
- Russian
- Shona
- Somali
- Spanish
- Swahili
- Swedish
- Tswana
- Turkish
- Twi
- Urdu
- Uzbek
- Yiddish
- Yoruba
- Zulu

Some languages are not offered every term.

### 2. Breadth, 30 hours

#### A. Natural Science, 12 hours (minimum 4 courses)

The goal of courses in this category is to foster an understanding of the principles, theories, and methods of modern science; the relationship between science and technology; and the effects of science and technology on the environment.

Select one two-course sequence in either the biological or the physical sciences, and two other courses. At least one of the four courses must be in the biological sciences and one in the physical sciences. At least one of the four courses chosen must have a laboratory component.

Note: some quarter sequences were not converted to semester equivalents. If you have completed some or all of a sequence of courses on the quarter calendar, consult your advisor to determine course selection on semesters.

1. course with a laboratory

#### Biological Science Sequences

- Biology 1113 – 1114, 1113H – 1114H

#### Physical Science Sequences

- Earth Sciences 1121 – 1122
- Physics 1200 – 1201, 1250 – 1251

#### Biological Science Courses

- Animal Sciences 3140, 3140H
- Anthropology 2200
- Biochemistry 1113, 1113H, 1114H
- Entomology 3330
- Environment and Natural Resources 2100
Evolution, Ecology, and Organismal Biology 2510, 2520
Food Science and Technology 220
Horticulture and Crop Science 2201, 2202
Microbiology 4000
Molecular Genetics 3300

**Physical Science Courses**
Astronomy 2291, 2292
Chemistry 1100, 1210, 1220, 1250, 1610, 1620, 1910H, 1920H
Earth Sciences 1121, 1122, 1151
Environment and Natural Resources 3000, 3001 (both 3000 and 3001 must be taken in order to receive lab credit)
Geography 1900, 3900
Physics 1200, 1201, 1250, 1251, 1260, 1261, 2367

**B. Social Science, 6 hours (minimum 2 courses)**

The goal of courses in this category is to help you understand human behavior and cognition, and the structures of human societies, cultures, and institutions.

Select 6 credit hours from the following lists, with at least 3 hours from two of the three sections. A maximum of three hours is permitted from the department of the major, but these hours may not be counted on the major.

1. **Individuals and Groups**
   African-American and African Studies 1101, 2218
   Animal Sciences 23671
   Anthropology 2201, 2202, 3420
   Communication 1100, 1101, 2331, 2442
   Consumer Sciences: Fashion and Retail Studies 2372
   Economics 3048
   Education: Educational Policy and Leadership 2241
   Education: Teaching and Learning 4005
   Geography 2100
   Human Development and Family Science 2200, 2350, 2400, 2410, 3440
   International Studies 3850
   Linguistics 1100, 1101, 3501, 3502, 3603, 3701
   Political Science 2150
   Psychology 1100, 23671, 3371
   Rural Sociology 3580
   Social Work 1130
   Sociology 2210, 2370, 2380
   Spanish 2389
   Speech and Hearing Science 3330, 3350
   Women’s, Gender and Sexuality Studies 1110

2. **Organizations and Policies**
   City and Regional Planning 3500
   Consumer Sciences: Consumer and Family Financial Services 2910
   Economics 2002.01, 2002.02, 2002.03H, 2367.011, 2367.021
   Environment and Natural Resources 4000
   Geography 2500, 3600, 3601, 3701, 5601
   International Studies 2000, 2050, 2200, 2250, 2251, 2800
   Political Science 1100, 1165, 1200, 2367, 2400, 4120, 4150, 4212
   Rural Sociology 1500
   Sociology 1101, 2345, 2367.01H1, 2367.021, 2367.03H1

3. **Human, Natural, and Economic Resources**
   Agricultural, Environmental, and Development Economics 2001, 2580
   Architecture 2220
   Business Administration: Management and Human Resources 2500
   Economics 1100.01, 1100.02, 1100.03, 2001.01, 2001.02, 2001.03H
   Environment and Natural Resources 2300
   Geography 2400, 2750, 3800, 3901H
   History 2700
   International Studies 2100, 2500, 2580, 3350
   Political Science 1300, 3220
   Sociology 2320 (AU 12 and later), 3460, 3463
   Social Work 1120

C. **Arts and Humanities, 6 hours (minimum 2 courses)**

The goal of courses in this category is for you to evaluate significant writing and works of art. Such studies develop capacities for aesthetic and historical response and judgment; interpretation and evaluation; critical listening, reading, seeing, thinking, and writing; and experiencing the arts and reflecting on that experience.

Select 6 credit hours from the following lists, with at least 3 credit hours from the literature section and 3 credit hours from the visual/performing arts section. A maximum of 3 hours is permitted from the department of the major, but these hours may not be counted on the major.

1. **Literature, 3 hours**
   African-American and African Studies 2251, 2281, 2367.01F, 2367.04F, 4551
   Arabic 2701, 2702, 2705
   Chinese 2451F, 4401, 4402F, 4403F, 4404F
   Classics 1101, 2220, 2401, 3203, 3402
   Comparative Studies 1100, 2101, 2102.01, 2102.02, 2103, 2104, 2105, 2301, 2864H, 3603, 3604F, 3606F, 3608F
   Education: Teaching and Learning 2388, 3356
   English 2201, 2220, 2260, 2261, 2262, 2275, 2280, 2281, 2290, 2367.02F, 3361, 3372
   French 1801, 2501
   German 2251, 2252H, 2253, 3252, 4252
   Hebrew 2700, 2702, 2703, 2704, 2708
   Italian 2051, 2052, 2054
   Japanese 2451, 2452
   Jewish Studies 3371
   Korean 2451
   Modern Greek 2500H, 3710
   Near Eastern Languages and Cultures 3702, 3704
   Persian 2301, 2701, 2704
   Philosophy 2120, 3210, 3220, 3230, 3240, 3250, 3261, 3262
   Portuguese 2150, 2159
   Russian 2250
   Scandinavian 3350, 4250
   Slavic Languages and Cultures 2345
   Spanish 2320, 2321, 2520
   Theatre 2367.02F
   Turkish 2701
   Women’s, Gender and Sexuality Studies 2215, 2367.01F, 2367.02F, 2367.03F, 2367.04F, 2702X (SP 13 and later), 3372F (AU 12 and earlier)
   Yiddish 3371F, 3399F

2. **Visual and Performing Arts, 3 hours**
   African-American and African Studies 2288, 3376, 4571F
   Architecture 5610
   Art 2100, 2300, 2502, 2555, 3201H
   Art Education 1600, 2367.01F, 2520
   Chinese 4405
   Comparative Studies 3607, 3686F (AU 10 and later)
   Dance 2401
   East Asian Languages and Literatures 3446
   English 2263, 2269
   French 2801
   Film Studies 2270, 2271
   Hebrew 2205, 2245
   Italian 2053F, 2055
   Korean 5405
   Landscape Architecture 2600
   Modern Greek 2680
   Music 2250, 2251, 2252, 2253, 2288, 3341, 3342, 3345, 3347, 3348F, 3349
   Philosophy 2450, 2470H
   Physics 3201H
   Portuguese 2335
   Russian 3460F
   Scandinavian 4450
   Slavic Languages and Cultures 3320, 3360
   Spanish 2322, 2330, 2380
   Theatre 2100F, 2101H, 2341H, 2811
   Women’s, Gender and Sexuality Studies 2230, 3317

3. **Cultures and Ideas**
   African-American and African Studies 3342H, 5485.01
   Anthropology 2241
   Arabic 2241F, 2367F, 3301
   Art Education 2550F
   Arts and Sciences 2400, 4870
   Chinese 2231, 2232
   Classics 2201, 2202, 2203, 2204, 2205, 2301, 3000, 3022, 3408
   Community Leadership 3535F
D. Additional Breadth, 6 hours (minimum 2 courses)

In addition to the individual GEC approved Breadth requirements above, you must select two courses from any of the Breadth areas, including those from the "Cultures and Ideas" category, from course work in Mathematics beyond the level of 1151 (excluding 1161.01 and 1161.02) or Statistics at or above the 3000 level, or from courses approved to fulfill the Issues of the Contemporary World requirement on the Bachelor of Arts degree, to complete 30 Breadth hours. Neither of the additional breadth courses may be selected from the area of the major.

3. Historical Study, 6 hours (minimum 2 courses)

The goal of courses in this category is to develop your knowledge of how past events influence today's society and help you understand how humans view themselves.

Select two courses. The first course should be selected from the following list or from any History department offering at the 2000 level (except for 2194, 2797, 2798, and 2800). Note that History 2194, 2797, 2798, and 2800 may not be used for either the first or second Historical Study course.

African-American and African Studies 1121 •, 1122 •, 2080, 2081, 2085 •, 3080, 3081 •, 3082 •, 3083 •, 3088, 3089, 3304, 3308, 3320
Classics 2301, 3000, 3202, 3215, 3401, 3408
Consumer Sciences: Fashion and Retail Studies 2374
Economics 4100, 4130 •, 4140 •
Education: Physical Activity and Educational Services 2210, 2211
Engineering 2361, 2362
History 1101 •, 1102 •, 1151, 1152, 1211 •, 1212 •, 1681 •, 1682 •
History of Art 2001 •, 2002 •, 2301 (SP 13 and later), 3301 (AU 12 and earlier)
International Studies 3350 •
Jewish Studies 2450, 2451, 2452, 2453, 2454, 2455, 2475, 2450, 3460, 3460, 3470, 3465, 3905
Philosophy 1101 •, 1102 •, 2680
Women's, Gender and Sexuality Studies 2750H • (SP 13 and later), 3322H • (AU 12 and earlier), 4401 •

The second course can be any of the above or any History course at the 2000 level (except for 2194, 2797, 2798, and 2800) or 3000 level (except for 3193.01, 3193.02, 3194, 3797, and 3798).

4. Diversity, 0 – 9 hours

(A) Social Diversity in the United States

The goal of courses in this category is to foster an understanding of the pluralistic nature of institutions, society, and culture in the United States.

You should overlap the social diversity course with another GEC category or your major. If you do not overlap the social diversity course with another GEC category or your major, the social diversity requirement must still be met.

Select one course from the following list. Courses designated with a dot (•) also count in another GEC category.

Social Diversity Courses (•)

African-American and African Studies 2085 •, 2201, 2281 •, 2288 •, 2367.01 •, 2367.04 •, 3081 •, 3082 •, 3083 •, 3086 •, 3230, 3376 • (AU 12 and earlier), 457 •
Agricultural Communication 2367 •
Arabic 2367 •
Art Education 2367.01 •, 2367.03 •, 2550 •, 3367 •
City and Regional Planning 3500 •
Community Leadership 3535 •
Comparative Studies 2105 •, 2281 •, 2321 •, 2322 •, 2367.02 •, 2367.04 •, 2367.07 •, 2367.08 •, 3688 •
Dance 3401 •
Economics 3820, 3850
Education: Educational Policy and Leadership 1201, 1202
Education: Teaching and Learning 4005 •
Engineering 2367 •
English 2281 •, 2282 •, 2367.01 •, 2367.02 •, 2367.03 • (AU 10 and earlier), 2367.05 •
Geography 3750
History 2001 •, 2002 •, 2065 •, 2071 •, 2075 •, 2079 •, 2085 •, 2610 •, 2700 • (AU 09 and later), 2752 •, 3001 •, 3002 •, 3040 •, 3049 •, 3081 •, 3083 •, 3085 •, 3086 •, 3612 •
Linguistics 2367.01 •, 3601 •, 3602 •
Modern Greek 2367 •
Music 2288 •
Philosophy 2367 •, 3420 •
Political Science 4145
Psychology 1100 •, 3375
Rural Sociology 1500 •
Slavic Languages and Cultures 2367 •
Social Work 1140, 2101
Sociology 1101 •, 2382, 3306, 3435, 3467, 4608
Spanish 2242 •, 2367 •, 2389 •
Speech and Hearing Science 3310
Theatre 2100 •, 2367.01 •, 2367.02 • •, 2367.03 •, 2367.04 •, 2750 • (SP 13 and later), 3322H • (AU 12 and earlier), 3370, 4401 •, 4510, 4520

(B) International Issues

The goal of courses in this category is to help you become an educated, productive, and principled citizen of your nation and the world.

You should overlap international issues courses with another GEC category or your major. If you do not overlap international issues courses with another GEC category or your major, the international issues requirement must still be met.

Select two international issues courses. One must be a non-western or global course [designated with a star (•)]. The other course may be another non-western or global course, or a western (non-U.S.) course [designated with a diamond ($$)]

Non-Western or Global GEC Courses ($$)

African-American and African Studies 1121 •, 1122 •, 2251, 3342H, 5485.01
Agricultural, Environmental, and Development Economics 2580
Anthropology 2201, 2202, 2241
Arabic 2241, 2701, 2702, 3301
Chinese 2231, 2232, 2451, 4401, 4402, 4403, 4404, 4405
Comparative Studies 1100, 2102.01, 2102.02, 2210 (SP 13 and later), 2220 (SP 11 and later), 2370, 3302, 3603, 3604, 3606, 3608, 3676, 3678 (AU 12 and earlier), 3689, 4597.01, 4597.02, 4597.03
Communication 3597.01, 3597.02
East Asian Languages and Literatures 1231, 3241
Economics 4130, 4140, 4508
Geography 2400, 2750, 3701
Hebrew 2210, 2216, 2241, 2700, 2702, 2703, 2704, 2708
History 1101, 1102, 1681, 1682, 2401, 2402, 2450, 2700
History of Art 2003, 2101, 2901, 3603, 4121, 4810, 4820
International Studies 2000, 2050, 2100, 2200, 2250, 2251, 2500, 2580, 2800, 3850
Japanese 2231, 2451, 2452
Korean 2231, 2451
Linguistics 1100, 3603
Medieval and Renaissance Studies 2211, 2513, 2514, 2516, 2526, 2618
Music 2250, 3348
Near Eastern Languages and Cultures 2220 (SP 11 and later), 2241, 2244, 3204, 3205, 3501, 3700, 3702, 3704
Persian 2241, 2301, 2701
Philosophy 2120
Political Science 1200, 1300, 2300, 3220
Portuguese 2150, 2159, 2330, 2331, 4597.01, 4597.02
Rural Sociology 3580
Russian 2250, 2335, 3460
Spanish 2151, 2330, 2331, 2332, 2380, 2520
Turkish 2241, 2701
Women’s, Gender and Sexuality Studies 2702 (SP 13 and later), 3372 (AU 12 and earlier)

Western (non-United States) Courses (*)
Classics 1101, 2201, 2202, 2203, 2204, 2220, 2301
Comparative Studies 2101, 2103, 2104, 2301, 2340, 2864H, 3607, 3645
English 2201, 2220
French 1801
German 2253, 2352, 3252, 3351, 3451H
History 1211, 1212, 2210
History of Art 2001, 2002, 2301 (SP 13 and later), 3002, 3301 (AU 12 and earlier), 3521, 3601, 4421
International Studies 3350
Italian 2051, 2052, 2053
Jewish Studies 2201
Linguistics 3501
Medieval and Renaissance Studies 2212, 2215, 2217, 2510, 2666
Modern Greek 2000, 2410, 2680, 3710
Music 2251, 3347
Philosophy 1101H, 1102H, 3210, 3220, 3230, 3240, 3250, 3262
Political Science 4212
Scandinavian 3350, 4450
Slavic Languages and Cultures 2230, 2345
Spanish 2150, 2320, 2321, 2322
Yiddish 2241, 3371, 3399