General Education Requirements for the Bachelor of Science Degree

(Also applies to Bachelor of Science in Atmospheric Sciences and Bachelor of Science in Geographic Information Science)

Spring Semester 2020

The following degree requirements apply if you began your career as a regularly enrolled college student at Ohio State summer term 2012 or later.

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 2020. Check the web site https://go.osu.edu/ascadvising for updated information. Consult your advisor before making enrollment decisions.

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, Bachelor of Science in Atmospheric Sciences, and Bachelor of Science in Geographic Information Science curriculum sheet should be used in conjunction with the degree planning information and college policies, published online at https://go.osu.edu/ascadvising.

Bachelor of Science (BS), Bachelor of Science in Atmospheric Sciences (BSATMSSC), and Bachelor of Science in Geographic Information Science (BSGEINSC) 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.

Arts and Humanities BS Major

Music2 (admission is selective)1

2See the Professional Programs in the Arts curriculum sheet for the Bachelor of Fine Arts (BFA), Bachelor of Music (BM), and Bachelor of Music Education (BME) degree requirements.

Bachelor of Science in Atmospheric Sciences (BSATMSSC) Major

Atmospheric Sciences

Bachelor of Science in Geographic Information Science (BSGEINSC) Major

Geographic Information Science

Natural and Mathematical Sciences BS Majors

Actuarial Science2
Astronomy and Astrophysics
Biochemistry2
Biology2
Chemistry2
Computer and Information Science2 (admission is selective)
Data Analytics2
Earth Sciences2
Evolution and Ecology
Integrated Mathematics and English
Mathematics2
Microbiology
Molecular Genetics
Physics
Statistics
Vision Science (only open to students enrolled in the College of Optometry)
Zoology2

Social and Behavioral Science BS Majors

Anthropological Sciences2
Economics2
Geography2
International Studies2
Medical Anthropology2
Neuroscience
Political Science2
Psychology2
Sociology2

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 (GE) 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 GE are listed below under the twelve categories of the curriculum.

The College of Arts and Sciences

The College of Arts and Sciences consists of 38 departments and schools offering majors in the arts and humanities, natural and mathematical sciences, and social and behavioral sciences.

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 GE, 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 of Science, Bachelor of Science in Atmospheric Sciences, and Bachelor of Science in Geographic Information Science. Note that you can take both “versions” of cross-listed courses (e.g., Comparative Studies 2214/Sexuality Studies 2214); 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, Bachelor of Science in Atmospheric Sciences, and Bachelor of Science in Geographic Information 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 GE, 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 your 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. (Arts and Sciences-approved courses include non-Arts and Sciences courses taken toward completion of an officially declared minor program.)

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 Kinesiology, Sport, Fitness, and Health Program (KNSFHP). Physical activities courses include all 1100-level KNSFHP 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 KNSFHP, 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 (Astronomy and Astrophysics, Chemistry and Biochemistry, Computer Science and Engineering, Earth Sciences, Mathematics, Physics, and Statistics) at the 2000-level and above (except for courses numbered 2194), and world language courses taught in the language at the 2000-level. Your 39 upper-division hours may come from hours earned for the GE, the major, the minor (if applicable), 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 term.

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 (GE) Requirements

The curricular requirements are divided into twelve categories. In fulfilling the GE, you may petition (in advance) with your advisor to substitute upper-division courses that meet the spirit of the GE for courses on the GE. If you have transferred to Ohio State from another institution, you can often fulfill part of the GE 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 GE will be applied to the GE.

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

### Exclusivity of GE, Major, and Minor Courses

With the exceptions noted below, courses may not be counted on both the GE and the major. A maximum of 6 semester hours on the minor may also count on the GE. If the minor consists of more than 12 semester hours, some overlap with the major may be permitted. Consult your advisor.

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

### Courses Used to Fulfill More than One Requirement

Courses used to fulfill the Diversity Experiences category may also count in another GE category or on the major.

### Group Studies and Individual Studies

Group studies (XX94) courses and individual studies (XX93) courses are not acceptable for fulfilling GE 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 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 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 advisor must approve all courses comprising your major. If you change from one major or curriculum to another, consult your advisor. Such changes may result in modifying requirements to such an extent that your date of graduation might be delayed.

At least one-half of the credit hours in the major must be credit from completed Ohio State course work. Note: AP/IB/EM credit and transfer credit from other institutions are not considered to be “Ohio State course work.”

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 GE—again, with permission of the major department and at least 18 unique non-overlapping semester hours on each major.

### Requirements for a Minor

A minor consists of a minimum of 12 semester hours at the 2000-level and above and a maximum of 18 semester 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 (Astronomy and Astrophysics, Chemistry and Biochemistry, Computer Science and Engineering, Earth Sciences, Mathematics, Physics, and Statistics) at the 2000-level and above (except for courses numbered 2194), and world language courses taught in the language at the 2000-level.

1000-level courses may not be included in a minor. No more than 3 hours of X193 course work may be included in a minor, and no more than 3 courses of grades graded “S/U” may be included in a minor. Up to 6 total credit hours of transfer credit and/or credit by examination may be counted toward a minor. A maximum of 6 semester hours on the minor may also count on the GE.

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.

You are not permitted to take a major and minor in the same subject. However, if the minor consists of more than 12 semester hours, some overlap with the major may be permitted. Consult your advisor.

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. Students are strongly encouraged to declare the minor and file the minor program form as early as possible; declaration of the minor and filing of the minor program form must occur at least one term prior to the graduation term.

### Requirements for Additional Baccalaureate Degrees

If you are pursuing multiple baccalaureate degrees, you must earn at least 30 additional semester hours for each additional degree beyond the 121 hours required for a single degree, and at least 18 of the additional 30 hours must be Arts and Sciences or Arts and Sciences-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 GE requirements for each degree must be fulfilled. (For example, a student earning both BA and BS degrees is required to complete calculus and a second lab 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 GE, 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 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 BAE, BFA, BM, BME, and BSD. See materials specific to those programs for details.

Consult your advisor for information about combined degree programs with the College of Dentistry, the College of Optometry, and the Fisher College of Business.
Summary of BS, BSATMSCC, and BSGEINSC Degree Requirements

<table>
<thead>
<tr>
<th>GE Hours</th>
<th>45^ – 66</th>
</tr>
</thead>
<tbody>
<tr>
<td>Writing</td>
<td>6</td>
</tr>
<tr>
<td>Quantitative and Logical Skills</td>
<td>5</td>
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<tr>
<td>Natural Science</td>
<td>10</td>
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<tr>
<td>Literature</td>
<td>3</td>
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<tr>
<td>Visual and Performing Arts</td>
<td>3</td>
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<tr>
<td>Social Science</td>
<td>6</td>
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<tr>
<td>Historical Study</td>
<td>3</td>
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<tr>
<td>Cultures and Ideas or Second Historical Study</td>
<td>3</td>
</tr>
<tr>
<td>Language Proficiency</td>
<td>0 – 12^4</td>
</tr>
<tr>
<td>Open Options</td>
<td>6</td>
</tr>
<tr>
<td>Social Diversity in the United States</td>
<td>0 – 3</td>
</tr>
<tr>
<td>Global Studies</td>
<td>0 – 6</td>
</tr>
</tbody>
</table>

Major Hours: 30 (minimum)

College Survey 1100

1

Minimum semester hours required: 121

Hours required for the GE, your major, College Survey 1100, and available elective hours will bring your total credit hours to the minimum hours required for graduation.

3This value represents the minimum number of GE hours a student would need to earn if that student demonstrated language proficiency beyond the 1103 level in a world language (but did not earn course credit), was required to take the minimum number of hours to fulfill the Quantitative and Logical Skills requirement, and made use of the overlap allowance in the Social Diversity in the U.S. and Global Studies categories. Most students will need to earn more than the minimum number of credit hours.

4Course work or proficiency through the third language course (1103) or equivalent is required.

GE Requirements

Symbols

- Social Diversity in the United States course that also counts in another GE category

1 Natural Science course that also has a laboratory component (lab)

Global Studies course that also counts in another GE 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 marked with an H after the course number. Please note that all honors courses are listed as individual courses in the catalogue, but on this curriculum sheet, an honors course is listed individually 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.

Writing, 6 hours

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

First Course, 3 hours

English 1100.01, 1100.02, 1100.03

Second Course, 3 hours

Choose one course from the following list.

- African American and African Studies 2367
- Agricultural Communication 2367
- Animal Sciences 2367
- Arabic 2367
- Art Education 2367
- Art 2367
- Comparative Studies 2367
- Dance 2367
- Economics 2367
- Education: Teaching and Learning 2367
- Engineering 2367
- English 2367
- Film Studies 2367
- German 2367
- Hebrew 2367
- History of Art 2367
- Human Development and Family Science 2367
- Jewish Studies 2367
- Landscape Architecture 2367
- Linguistics 2367
- Modern Greek 2367

Quantitative and Logical Skills, 5 hours

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

Basic Computational Skills

Achieve a standardized test score as specified by the test of State of Ohio (see note below), or attain Math Placement Level R or higher, or complete Mathematics 1060^5 or 1075.

Mathematics 1060 and 1075 are remedial and do not count toward the 121 hour minimum requirement for the Bachelor of Science, Bachelor of Science in Atmospheric Sciences, and Bachelor of Science in Geographic Information Science

Note: if you earned an ACT Mathematics Subscore of 22 or higher, an SAT Mathematics score of 530 or higher, a score of 95CLM (College Level Math) on the College Board's Accuplacer tests; a score of 263 or higher on the QAS or AAF Accuplacer Next Gen tests; a score of 50% on the MapleSoft T.A.; a score of 46 on ALEKS for Math; or a score of 18 on Placement (WebAssign) for Math, and the test was taken within two years of your enrollment, then by State of Ohio law you are not required to take remedial math (courses numbered 1075 and below) regardless of your score on the Mathematics Skills Assessment. However, you are strongly encouraged to take the math course you tested into, especially if you plan to continue taking a sequence of math courses.

5Mathematics 1060 is a terminal math course designed to fulfill the Quantitative and Logical Skills: Basic Computational Skills category of the GE. Bachelor of Science, Bachelor of Science in Atmospheric Sciences, and Bachelor of Science in Geographic Information Science students should take Mathematics 1075 rather than Mathematics 1060. Note: Mathematics 1060 is only offered on the regional campuses.

Mathematical and Logical Analysis, 5 hours

Take Mathematics 1151, or 1140 and 1141, or equivalent. Note that if you choose 1140 rather than 1151, both 1140 and 1141 must be successfully completed in order to fulfill the category. [Additional note: if you do not place into Mathematics 1151 (or 1140) via placement test or based on transfer credit, you must take the prerequisite course work as part of the major program or prerequisite work.

Data Analysis

Course work is taken as part of the major program or prerequisite work.

Natural Science, 10 hours

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; the implications of scientific discoveries; and the potential of science and technology to address problems of the contemporary world.

Complete a minimum of 10 hours, with at least one course in the Biological Sciences with a lab and at least one course in the Physical Sciences with a lab.

Biological Science Courses

- Animal Sciences 3140, 3140H^6 (SP17 and earlier)
- Anthropology 2200^5
- Biology 1131, 1131H, 1133H, 1134H, 2100^5
- Earth Sciences 1911
- Entomology 3330
- Evolution, Ecology, and Organismal Biology 2510^6, 2520
- Food Science and Technology 2200
- Horticulture and Crop Science 2205, 2206
- Microbiology 4000^5 (SP18 and earlier), 4000.01^5 (SU18 and later), 4000.02^5 Molecular Genetics 3300^5

Physical Science Courses

- Astronomy 1100^6 (SP16 and later), 1211, 2291, 2292
- Chemistry 1110, 1210, 1220, 1250, 1610, 1620, 1910H, 1920H^5
- Earth Sciences 1121, 1122, 1151, 1911
- 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, 1255, 1260, 1261, 2367
The goal of courses in this category is to help you learn to evaluate the systematic study of human behavior and cognition, of the structure of human societies, cultures, and institutions; and of the processes by which individuals, groups, and societies interact, and use human, natural, and economic resources.

Choose six credit hours from the following lists, with at least three 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.

Individuals and Groups
African American and African Studies 1101, 2218

Animal Sciences 2367
Anthropology 2201, 2202, 3420, 3597.01 (AU15 and later), 3597.02 (AU15 and later)
Communication 1101, 1102, 2321, 2442 (AU13 and earlier), 3442 (SP14 and later)
Consumer Sciences: Fashion and Retail Studies 2372
Economics 3048
Education: Teaching and Learning 2360 (AU14 and later)

Economic Studies: Cultural Foundations of Education 2241 (SU17 and earlier)
Economic Studies: Philosophy and History of Education 2241 (AU17 and later)

Geography 2100
Human Development and Family Science 2200, 2350, 2400, 2410, 3440

International Studies 3850
Linguistics 1100, 3501, 3602, 3603A, 3701

Persian 3350

Political Science 2150, 3200 (SU15 and earlier), 3596 (AU15 and later)
Psychology 1000, 1200, 2367, 2371

Public Health 2010 (SP15 and later)

Rural Sociology 3580
Slavic Languages and Cultures 3800 (AU17 and later), 4800 (SU17 and earlier)

Social Work 1130
Sociology 2200, 2370, 2380 (AU13 and earlier), 3380 (SP14 and later)

Spanish 2389

Speech and Hearing Science 3330, 3350

Women's, Gender and Sexuality Studies 1101

Organizations and Politiles
African American and African Studies 4250
Anthropology 1100, 3419 (SU15 and later)

City and Regional Planning 3500

Consumer Sciences: Consumer and Family Financial Services 2910
Economics 2002.01, 2002.03, 2367.02

Environment and Natural Resources 3200 (SP19 and later), 4000 (AU18 and earlier)

Geography 2500, 3600, 3701A, 5601

International Studies 2000, 2050A, 2200, 2250, 2251A, 2850A

Political Science 1100, 1165, 1200A, 2300A, 2367, 2400, 4120, 4123, 4150, 4212A, 4250 (AU15 and later)

Rural Sociology 1500

Sociology 1101, 2345, 2367.09H, 2367.02, 2367.03H (SP17 and earlier), 4463

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, 2001.01, 2001.03H

Environment and Natural Resources 2300

Geography 2400A, 2750A, 3800, 3901H
History 2700A

International Studies 2100A, 2500A, 2580A, 3350A

Political Science 1300A, 3220A, 3225A

Public Affairs 210 (SP15 and later)

Sociology 3320 (AU12 and later), 3460, 3463

Social Work 1120
The goal of courses in this category is to develop your knowledge of how past events are studied and how they influence today's society and the human condition.

Choose one course from the following list.

- African American and African Studies 1121, 1122, 2080, 2081, 2085, 3080, 3081, 3083, 3086, 3089, 3304
- Classics 2221 (SP16 and later), 2222, 2301, 3000, 3020 (AU15 and earlier), 3021, 3401, 3407 (AU15 and earlier), 3408
- Consumer Sciences: Fashion and Retail Studies 2374
- Earth Sciences 1911
- Economics 4130, 4140
- Engineering 2361 (AU17 and earlier), 2362 (AU18 and earlier), 579713 (SP15 and later)
- History: any History department offering at the 1000-level (except for 1194), 2000-level (except for 2194, 2798, and 2800), or 3000-level (except for 3191, 3193, 3194, 3273, 3704, 3798, 3800 and 3800H)
- History of Art 2001 (WI08 and earlier), 2002 (WI08 and earlier), 2003 (AU15 and later), 2301 (SP13 and later), 3301 (AU12 and earlier)
- International Studies 3350
- Jewish Studies 2450, 2451, 2452, 2453, 2454, 2455, 2475, 3110 (AU17 and earlier), 3455, 3470, 3505
- Kinesiology: Sport Industry and Sport Management 2210, 2211
- Microbiology 3798.05
- Near Eastern Languages and Cultures 2680A, 3111
- Pharmacy 3708
- Philosophy 2660
- Political Science 4123
- Public Affairs 2500 (SP18 and later)
- Women’s, Gender and Sexuality Studies 2750, 3322H (AU12 and earlier), 440

**Cultures and Ideas (or Second Historical Study), 3 hours**

The goal of courses in the area of Cultures and Ideas is to develop your ability to evaluate significant cultural phenomena and ideas in order to develop capacities for aesthetic and historical response and judgment; and interpretation and evaluation. See above for the goal of courses in Historical Study.

**Cultures and Ideas**

- African American and African Studies 2285A, 4342, 5485.01
- Anthropology 1000A, 2241, 3434
- Arabic 2241A, 2367, 3301A
- Architecture 2300 (AU14 and later), 3195A, 4596
- Art Education 2550
- Arts and Sciences 2400, 4870
- Bioethics 2000, 2010
- Biomedical Sciences Graduate Program 2000, (SU15 to AU15), 2010 (SU15 to AU15)
- Chinese 2231A, 2232A
- Classics 2201A, 2202A, 2203A (AU13 and earlier), 2204A, 2205, 2301A, 2526A (SP14 and later), 2798.02 (SU16 and later), 3000, 3202 (AU15 and earlier), 3404A, 3408, 4828A (SU16 and later)
- Community Leadership 3535A
- Comparative Studies 2210A (SP13 to SU15), 2220A (SP11 and later), 2264, 2281, 2321, 2322, 2323A, 2340A, 2341A, 2345, 2350, 2360, 236704, 236707, 236708, 2370A (SP15 and later), 2420, 2670 (AU15 and earlier), 3052A, 3302A, 3501, 3620A, 3645A, 3646A, 3657A, 3676A (AU12 and earlier), 3677 (SU15 and earlier), 3663A (SU10 and earlier), 3689A, 3692A (SP12 and later)
- Dance 3400A, 3402A (AU13 and later)
- East Asian Languages and Literatures 1231A, 2284
- Educational Studies: Philosophy and History of Education 3410 (AU17 and later)
- Educational Studies: Philosophy of Education 3410 (SU17 and earlier)
- Engineering 579718 (SU16 and later)
- English 1671, 2246, 2270, 2271 (SP15 and earlier), 2276, 2277, 2282A, 3271 (SU15 and later), 3364, 3378
- Environment and Natural Resources 3470
- French 1802, 1803 (AU17 and earlier), 1803.02 (SP18 and later), 1803.02 + 1803.03 (effective SU18 through SP19, both 1803.02 and 1803.03 must be taken in order to earn GE credit; 1803.02 withdrawn effective SP20), 1803.03 (SU19 and later), 3301
- German 2225, 2350 (SU16 and later), 2352, 3253, 3256, 3351A, 3353 (SU17 and earlier), 3353H (AU17 and later)
- Health and Rehabilitation Science 2530
- Hebrew 2210A (AU16 and earlier), 2216A, 2241A, 3120 (SU19 and earlier), 3210A (SP17 and later), 3705A
- History 3231 (SP16 and later)
- History of Art 2303 (SP13 and later), 3301A (AU12 and earlier)
- Italian 2061A, 3052A, 3798.01A (SP9 and later)
- Japanese 2231A, 2255
- Jewish Studies 2201A, 2209 (AU17 and earlier), 2210A (AU16 and earlier), 2241A, 2242A, 2367, 2450A, 2516A, 311F (SP16 and later), 3210A (SP17 and later)
- Korean 2231A
- Landscape Architecture 2300 (AU14 and later), 2367
- Linguistics 2000, 3601H, 3901

**Language Proficiency, 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 appreciation of other cultures and patterns of thought.

You must complete course work through the third language course (1103 or equivalent).

**World Languages offered**

- **American Sign Language**
  - Standard: Hungarian
  - Romanian: Russian
- **Arabic**
  - Standard: Italian
  - Russian: Spanish
- **Bosnian/Serbian/Croatian**
  - Standard: Japanese
  - Somali: Korean
- **Chinese**
  - Standard: Latin
  - Swahili: Czech
- **French**
  - Standard: Modern Greek
  - Swedish: German
- **Greek**
  - Standard: Persian
  - Turkish: Greek
- **Hebrew**
  - Standard: Polish
  - Uzbek: Hebrew
- **Hungarian**
  - Standard: Quechua
  - Zulu: Chinese

Some languages are not offered every term.

**Open Options, 6 hours (at least two courses)**

You must complete at least six hours from any of the following categories.

**Education Abroad**

The goal of courses in this category is to allow you, by living and studying outside the U.S., to acquire and develop a breadth of knowledge, skills, and perspectives across national boundaries that will help you become more globally aware.

- African American and African Studies 5798.03
- Arts and Sciences 279702, 2798.03, 2798.04, 2798.05, 2798.06
- Chinese 279701
- Comparative Studies 3798
- German 2798.02
- History 3798.02, 3798.03, 3798.04, 3798.05
- International Studies 279702
The goal of courses in this category is to foster an understanding of the pluralistic nature of institutions, society, and culture across the world in order to help you become an educated, productive, and principled citizen.

You must complete at least two courses from this area. Each course can overlap with another GE category or the major. If you do not choose an overlapping course, the social diversity requirement must still be met. Courses marked with a bullet (*) also count in another GE category.

**Global Studies, 0 – 6 hours**

- African American and African Studies 2085, 2201, 2270 (AU14 and later), 2281, 2288, 236701, 236704, 236705, 3081, 3083, 3086, 3230, 3376 (AU12 and earlier), 4571
- Agricultural Communication 2367
- Agricultural, Environmental, and Development Economics 2400
- Arabic 2367
- Art Education 236701, 236703, 2550, 3367 (AU14 and earlier)
- City and Regional Planning 3500
- Communication 2704
- Community Leadership 3535
- Comparative Studies 2105, 2214 (SP17 and later), 2281, 2321, 2322, 2323, 236702, 236704, 236707, 2420, 3686, 4822 (SU16 and later)
- Dance 3401
- Economics 3820
- Education: Teaching and Learning 4005
- Educational Studies: Cultural Foundations of Education 1201 (AU15 and earlier), 1202 (AU15 and earlier), 3206 (SP15 to SU17)
- Educational Studies: Higher Education and Student Affairs 2577 (AU14 and later)
- Educational Studies: Philosophy and History of Education 3206 (AU17 and later)
- Engineering 2367
- English 2281, 2282, 236701, 236702, 236703, 236706, 236707, 236705
- Geography 3750
- History 2001, 2002, 2065, 2070 (SP18 and later), 2071, 2075, 2079, 2085, 2610, 2750 (AU09 and later), 2752, 3001, 3002, 3003 (SP14 and later), 3014 (SP14 and later), 3040, 3071 (SP15 and later), 3075 (AU13 and later), 3081, 3082, 3083, 3085, 3086, 3612, 3620, 3706
- History of Art 3631 (AU13 to SP17)
- Linguistics 236701, 3601, 3602
- Modern Greek 2367
- Music 2288
- Philosophy 2367, 3420
- Psychology 1900, 1200, 3375
- Religious Studies 3672 (SP16 and later), 3678
- Rural Sociology 1500
- Sexuality Studies 2214
- Slavic Languages and Cultures 2367
- Social Work 1140, 2101 (AU14 and earlier)
- Sociology 3200 (SU16 and later), 3306, 3435, 3467, 4463
- Spanish 2242, 2367 (AU14 and earlier), 23675, 3285 (SP15 and later), 2389, 2504
- Speech and Hearing Science 3310 (SP16 and earlier)
- Theatre 2000, 236701, 236702, 236703
- Women's, Gender and Sexuality Studies 2100, 2282, 236701, 236702, 236703, 236704, 2750, 3322H (AU12 and earlier), 3370, 4401, 4510, 4520

**Global Studies, 0 – 6 hours**

The goal of courses in this category is to foster an understanding of the pluralistic nature of institutions, society, and culture across the world in order to help you become an educated, productive, and principled citizen.

You must complete at least two courses from this area. Each course can overlap with another GE category or the major. If you do not choose an overlapping course, the social diversity requirement must still be met. Courses marked with a bullet (*) also count in another GE category.

- African American and African Studies 1121, 1122, 2104, 2251, 2253 (SP19 and later), 2285, 2300, 3260, 3376 (SP13 and later), 3956, 4250, 4342, 4551 (SP13 and later), 5485, 5485
- Anthropology 1100, 2201, 2202, 2241, 3340, 359701 (AU15 and later), 359702 (AU15 and later), 5602 (SP16 and later)
- Arabic 2210, 2701, 2702, 3011
- Architecture 3195
- Chinese 2231, 2232, 2451, 4402, 4403, 4404, 4405
- Classics 1100, 2201, 2202, 2260 (AU13 and earlier), 2204, 2220, 2301, 2526 (SP14 and later), 2798, 3040, 3215, 3956
- Comparative Studies 1100, 2101, 2102 (SP15 and earlier), 2102.02 (SU15 and earlier), 2103, 2104, 2210 (SP13 to SU15), 2220, 2221, 2301, 2304, 2341, 2343, 2370 (SP15 and earlier), 2864, 3052, 3302, 3603, 3606, 3607, 3608, 3645, 3657, 3674 (AU12 and earlier), 3689, 3692 (SP18 and later), 3798, 459701, 459702, 459703
- Communication 359701, 359702, 359704
- Dance 3402 (AU13 and later)
- East Asian Languages and Literatures 1231