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 2022

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 2022. Check the website 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

Music (admission is selective)

See 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 Science
Astronomy and Astrophysics
Biochemistry
Biology
Chemistry
Computer and Information Science (admission is selective)
Data Analytics
Earth Sciences
Evolution and Ecology
Integrated Mathematics and English
Mathematics
Microbiology
Molecular Genetics
Physics
Statistics
Vision Science (only open to students enrolled in the College of Optometry)
Zoology

Social and Behavioral Science BS Majors

Anthropological Sciences
Economics
Geography
International Studies
Medical Anthropology
Neuroscience
Political Science
Psychology
Sociology

These 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.

1-See 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.
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, 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. Your major must consist of at least 18 semester hours. 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, 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 X993 course work may be included in a minor, and no more than 3 hours of courses 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.
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**
Complete English 110.01, 110.02, or 110.03.

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

African American and African Studies 2367.01, 2367.02, 2367.04, 2367.05
Agricultural Communication 2367
Animal Sciences 2367
Art Education 2367.01, 2367.02, 2367.03
Communication 2367
Comparative Studies 2367.02, 2367.04, 2367.07, 2367.08
Dance 2367
Economics 2367.02
Education: Teaching and Learning 2367
Engineering 2367.01
English 2367.01, 2367.02, 2367.03, 2367.04, 2367.05, 2367.06, 2367.07, 2367.08
Environment and Natural Resources 2367
Film Studies 2367.01, 2367.02
German 2367
Hebrew 2367.01
History of Art 2367 (SU13 and earlier)
Human Development and Family Science 2367
Japanese Studies 2367
Landscape Architecture 2367
Linguistics 2367.01, 2367.02
Modern Greek 2367
Nursing 2367
Pharmacy 2367.01, 2367.02, 2367.03, 2367.04, 2367.05, 2367.06, 2367.07, 2367.08
Philosophy 2367
Physics 2367
Political Science 2367
Psychology 2367.01, 2367.02
Public Affairs 2367
Slavic Languages and Cultures 2367
Sociology 2367.01H, 2367.02, 2367.03H (SU17 and later)
Spanish 2367.01 (AU14 and earlier)
Theatre 2367.01, 2367.02, 2367.03, 2367.04
Women's, Gender and Sexuality Studies 2367.01, 2367.02, 2367.03, 2367.04
Yiddish 2367

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 State of Ohio (see note below), or attain Math Placement Level R or higher; or complete Mathematics 1060 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 55CLM (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 PlaceU (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.

**Quantitative and Logical Skills, 5 hours**

In order to enroll in an honors embedded 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.

Honors Courses

In order to enroll in an honors embedded 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 embedded courses. Honors embedded courses are marked with an E after the course number. Please note that all honors embedded courses are listed as individual courses in the catalogue, but on this curriculum sheet, an honors embedded course is listed individually only if there is no equivalent, non-honors embedded course available.

Honors Embedded Courses

Service Learning Courses

Service learning courses are designed to enrich students’ understanding of course content, broaden their appreciation of the discipline, and enhance development of civic responsibility. A service-learning course uses experiential strategies characterized by student participation in an organized service activity, is connected to specific learning outcomes, meets identified community needs, and provides structured time for students to analyze and connect the service experience to learning. Check the course catalogue (course bulletin) at buckeyelink.osu.edu for a full listing of service learning courses.

Service learning courses are marked with an S after the course number. Please note that all service learning courses are listed as individual courses in the catalogue, but on this curriculum sheet, a service learning course is listed individually only if there is no equivalent, non-service learning course available. Note: not all courses designated as service learning are approved to fulfill a GE category; only courses listed in the service learning category on this curriculum sheet are approved for the GE

<table>
<thead>
<tr>
<th>Summary of BS, BSATMSCC, and BSGEINSC Degree Requirements</th>
<th>Writing, 6 hours</th>
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<tbody>
<tr>
<td><strong>GE Hours</strong></td>
<td><strong>45 – 66</strong></td>
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<tr>
<td>Writing</td>
<td>6</td>
</tr>
<tr>
<td>Quantitative and Logical Skills</td>
<td>5</td>
</tr>
<tr>
<td>Natural Science</td>
<td>10</td>
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<tr>
<td>Literature</td>
<td>3</td>
</tr>
<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>
</tr>
<tr>
<td>Cultures and Ideas or Second Historical Study</td>
<td>3</td>
</tr>
<tr>
<td>Language Proficiency</td>
<td>0 – 12</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>
<tr>
<td><strong>Major Hours</strong></td>
<td><strong>30 (minimum)</strong></td>
</tr>
<tr>
<td>College Survey 1100</td>
<td>1</td>
</tr>
<tr>
<td><strong>Minimum semester hours required</strong></td>
<td><strong>121</strong></td>
</tr>
</tbody>
</table>

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.

<table>
<thead>
<tr>
<th><strong>GE Requirements</strong></th>
<th><strong>Symbols</strong></th>
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<tbody>
<tr>
<td>Social Diversity in the United States course that also counts in another GE category</td>
<td>• Social Diversity in the United States course that also has a laboratory component (lab)</td>
</tr>
<tr>
<td>Natural Science course that also has a laboratory component (lab)</td>
<td>• Global Studies course that also counts in another GE category</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th><strong>Honors Courses</strong></th>
<th><strong>Honors Embedded Courses</strong></th>
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<tr>
<td>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.</td>
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<tr>
<th><strong>Service Learning Courses</strong></th>
<th><strong>Data Analysis</strong></th>
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<tbody>
<tr>
<td>Service learning courses are designed to enrich students’ understanding of course content, broaden their appreciation of the discipline, and enhance development of civic responsibility. A service-learning course uses experiential strategies characterized by student participation in an organized service activity, is connected to specific learning outcomes, meets identified community needs, and provides structured time for students to analyze and connect the service experience to learning. Check the course catalogue (course bulletin) at buckeyelink.osu.edu for a full listing of service learning courses. Service learning courses are marked with an S after the course number. Please note that all service learning courses are listed as individual courses in the catalogue, but on this curriculum sheet, a service learning course is listed individually only if there is no equivalent, non-service learning course available. Note: not all courses designated as service learning are approved to fulfill a GE category; only courses listed in the service learning category on this curriculum sheet are approved for the GE</td>
<td>Course work is taken as part of the major program or prerequisite work.</td>
</tr>
</tbody>
</table>
## Visual and Performing Arts, 3 hours

The goal of courses in this category is to develop your ability to evaluate significant works of art in order to 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.

Choose one course. A maximum of one course is permitted from the department of the major across the Literature and Visual and Performing Arts categories, but this course may not be counted on the major.

- African American and African Studies 2101\(\uparrow\), 2270\(\uparrow\) (AU18 and earlier), 2288\(\uparrow\), 3376\(\uparrow\) (Global Studies SP13 and later), 457\(\uparrow\)
- Architecture 3192, 5610 (AU13 and earlier)
- Art 2100, 2300, 2502 (AU19 and earlier), 2555 (AU19 and earlier, AU21 and later), 3002 (SP20 and later), 3201H (SU21 and earlier), 3555 (SP20 to SU21)
- Art Education 1600, 23670\(\uparrow\), 2520
- Chinese 4405\(\uparrow\)
- Comparative Studies 3607\(\uparrow\), 3686\(\uparrow\) (AU10 and later)
- Dance 2401
- East Asian Languages and Literatures 3405\(\uparrow\), 3446
- English 2263, 2269, 2463, 2464
- Film Studies 2270 (SP15 and earlier), 2271
- French 2801
- German 2451\(\uparrow\), 3254\(\uparrow\)
- Hebrew 2205 (AU19 and earlier), 2245 (AU19 and earlier), 23670\(\uparrow\), 3205 (SP20 to SU21), 3245\(\uparrow\) (SP20 and later)
- History of Art 2001\(\uparrow\), 2002\(\uparrow\), 2003\(\uparrow\), 2005, 2101\(\uparrow\), 2367 (SU13 and earlier), 2901\(\uparrow\), 3001 (SP14 and earlier), 3002\(\uparrow\), 3005, 3010\(\uparrow\), 3101 (SP14 and earlier), 3521\(\uparrow\), 3604\(\uparrow\) (SP17 and earlier), 3603\(\uparrow\), 361, 363\(\uparrow\) (AU13 to SP17), 3635 (SP14 and earlier), 3901\(\uparrow\) (Global Studies SU17 and later), 4421\(\uparrow\), 4605, 4630, 4798\(\uparrow\), 4810\(\uparrow\), 4820\(\uparrow\), 4825\(\uparrow\)
- Italian 2053\(\uparrow\), 2056\(\uparrow\), 2055
- Jewish Studies 2205 (AU19 and earlier), 2245 (AU19 and earlier), 3205 (SP20 and later), 3245\(\uparrow\) (SP20 and later)
- Korean 5405 (AU13 and earlier)
- Landscape Architecture 2600
- Modern Greek 2680\(\uparrow\)
- Music 2031, 2250\(\uparrow\), 2251, 2252, 2253, 2254, 2288\(\uparrow\) (SP16 and earlier), 3342, 3343, 3344, 3345, 3347\(\uparrow\), 3348\(\uparrow\), 3349, 3350, 3360, 3364\(\uparrow\)
- Near Eastern Languages and Cultures 2244 (SP20 and later)
- Philosophy 2450, 2455, 2470\(\uparrow\)
- Physics 3201\(\uparrow\)
- Portuguese 2335
- Religious Studies 3679
- Russian 3460\(\uparrow\) (SP20 and earlier), 3460.01\(\uparrow\) (SU20 and later), 3460.99\(\uparrow\), 3470\(\uparrow\) (AU20 and later), 3470.01\(\uparrow\) (SP21 and later), 3470.99\(\uparrow\), 3480\(\uparrow\) (SU20 and earlier), 3480.01\(\uparrow\) (AU20 and later), 3480.99\(\uparrow\)
- Slavic Languages and Cultures 3310\(\uparrow\) (AU14 and later), 3320\(\uparrow\) (SU14 and earlier), 3360 Spanish 2322\(\uparrow\), 2330, 2380\(\uparrow\)
- Theatre 2001\(\uparrow\), 2341, 2811
- Women's, Gender, and Sexuality Studies 2230, 2317 (SP20 and later), 3310\(\uparrow\), 3317 (AU19 and earlier)

## Social Science, 6 hours (at least 2 courses)

The goal of courses in this category is to help you learn about 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, communicate, 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\(\uparrow\), 2202\(\uparrow\), 3420, 35970\(\uparrow\) (AU15 and later), 359702\(\uparrow\) (AU15 and later)
- Communication 1100, 1101, 1102H, 2331, 2442 (AU13 and earlier), 3442 (SP14 and later)
- Consumer Sciences: Fashion and Retail Studies 2372
- Economics 3048
- Education: Teaching and Learning 3160 (AU14 and later), 4005\(\uparrow\)
- Educational Studies: Cultural Foundations of Education 2241 (SU17 and earlier)
- Educational 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
- Islamic Studies 3209 (AU12 and later)
- Linguistics 1100\(\uparrow\), 3501\(\uparrow\), 3602\(\uparrow\), 3630\(\uparrow\), 3701
- Near Eastern Languages and Cultures 3201\(\uparrow\) (SU20 to SU21)
- Persian 3350\(\uparrow\)
- Political Science 2150, 3200 (SU15 and earlier), 3596 (AU15 and later)
- Psychology 1900\(\uparrow\), 1200\(\uparrow\) (SU20 and earlier), 23670\(\uparrow\), 2500\(\uparrow\) (AU20 and later), 3371
- Public Health 2100\(\uparrow\) (SP15 and later)
- Rural Sociology 3580\(\uparrow\)
- Slavic Languages and Cultures 3800 (AU17 and later), 4800 (SU17 and earlier)
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.

Choose one course from this list, or another course from Historical Study.

<table>
<thead>
<tr>
<th>Cultures and Ideas (or Second Historical Study), 3 hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>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.</td>
</tr>
</tbody>
</table>

Choose one course from this list, or another course from Historical Study.

<table>
<thead>
<tr>
<th>Cultures and Ideas</th>
<th>African American and African Studies 2285</th>
<th>4342</th>
<th>5485.01</th>
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<tbody>
<tr>
<td>Anthropology 1100</td>
<td>2241</td>
<td>3434</td>
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<td>Arabic 2241</td>
<td>3301</td>
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<tr>
<td>Architecture 2300</td>
<td>(AU14 and later), 3195</td>
<td>4596</td>
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<tr>
<td>Art Education 2550</td>
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<tr>
<td>Arts and Sciences 2400</td>
<td>4870</td>
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Cross-disciplinary Seminars

The goal of courses in this category is to help you demonstrate an understanding of a topic of interest through scholarly activities that draw upon multiple disciplines and through your interactions with students from different majors.

Agricultural, Environmental, and Development Economics 459701
Animal Sciences 4597
Anthropology 359701 (AU15 and later), 359702 (AU15 and later), 459701 (SU15 and earlier), 459702 (AU15 and earlier), 459703
Architecture 4596
City and Regional Planning 4597
Communication 2596, 359701, 359702
Comparative Studies 459701, 459702, 459703
Economics 4597
English 539703, 459701, 459702, 459704
Food Science and Technology 459701, 459702
Geography 359701, 359703
International Studies 459701
Islamic Studies 4597 (AU21 and later)
Near Eastern Languages and Cultures 4597 (SU21 and earlier)
Plant Pathology 4597
Political Science 3200 (SU15 and earlier), 3596 (AU15 and earlier), 459702
Portuguese 459701, 459702
Psychology 459701, 459702 (AU12 and earlier)
Slavic Languages and Cultures 4597
Social Work 459701
Sociology 359701, 359702
Theatre 3597
Women's, Gender and Sexuality Studies 4597
University Honors 2596H

Service-Learning

The goal of courses in this category is to help you gain and apply academic knowledge through civic engagement with communities.

Center for Languages, Literatures and Cultures 2301.01S (SP20 and earlier), 2301.02S (SP20 and earlier), 2302S (SU20 and earlier), 3301.01S (SU20 and earlier), 3301.02S (SU20 and earlier), 3302S (AU20 and earlier)
Economics 3900.01S
Educational Studies 2189S (AU21 and later)
Educational Studies: Counselor Education 2189S (AU15 to SU21)
Educational Studies: Higher Education and Student Affairs 2571S (AU14 and later)
English 4567S (AU13 and later)
Geography 5200S (AU13 and later)
Mathematics 2100S (Social Diversity in the U.S. SP21 and later)
Philosophy 5010S
Social Work 2200S
Sociology 2215S (AU13 and later), 4000S
South Asia Studies 3630S

Other GE approved courses from the following categories

Writing (except English 110)
Quantitative and Logical Skills (except Mathematics 115i or below)
Natural Science
Literature
Visual and Performing Arts
Social Science
Historical Study
Cultures and Ideas
Language Proficiency

Social Diversity in the United States, 0 – 3 hours

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 in order to help you become an educated, productive, and principled citizen.

You must complete at least one course from this area, which 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 2201, 2270P (AU18 and later), 2281, 2283, 23670P, 23670P, 23670P, 3083, 3083, 3083, 3320, 3376 (AU12 and earlier), 457P
Agricultural Communication 2367P
Agricultural, Environmental, and Development Economics 2400
Art Education 23670P, 236703, 2550S, 3367 (AU14 and earlier)
City and Regional Planning 3500P
Communication 2704
Community Leadership 3535P
Comparative Studies 2105, 2214 (SP17 and later), 2281, 2232, 2322, 2323, 23670P, 23670P, 23670P, 2420, 3686, 4822 (SU16 and earlier)
Dance 340IP
Economics 3820
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 may overlap with another GE category or the major. If you do not choose overlapping courses, the global studies requirement must still be met. Courses marked with a triangle (★) also count in another GE category.

**Global Studies, 0 – 6 hours**

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