Bachelor of Science degree requirements, including the General Education Program

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

Autumn Semester 2022

The following degree requirements are effective autumn semester 2022 and apply to you if you began your career as a regularly enrolled college student at Ohio State autumn semester 2022 or later. 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 and in consultation with your academic advisor.

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 personalized study program.

Arts and Humanities BS Major

Music \( ^2 \) (admission is selective)\(^ 1 \)

\(^1\)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.

Bachelor of Science in Atmospheric Sciences (BSATMSSC) Major

Bachelor of Science in Geographic Information Science (BSGEINSC) Major

Geographic Information Science

Natural and Mathematical Sciences BS Majors

Actuarial Science
Astronomy and Astrophysics
Biochemistry \(^2 \)
Biology \(^2 \)
Chemistry \(^2 \)
Computer and Information Science \(^2 \) (admission is selective)
Data Analytics
Earth Sciences \(^2 \)
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 \(^2 \)

Social and Behavioral Science BS Majors

Anthropological Sciences \(^2 \)
Economics \(^2 \)
Geography \(^2 \)
International Studies \(^2 \)
Medical Anthropology \(^2 \)
Neuroscience
Political Science \(^2 \)
Psychology \(^2 \)
Sociology \(^2 \)

\(^2\)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.

General College Requirements

- You must earn a minimum of 121 semester credit hours to earn an Arts and Sciences degree. You will complete general college and major requirements, General Education (GE) requirements, and elective course work to reach a minimum of 121 credit hours.

- Remedial courses (at the 100X-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 Arts or Bachelor of Arts in Journalism. 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 academic 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 GE requirements and/or 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 Earth Sciences 2911 and any 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.
Ohio State’s General Education (GE) is designed to develop and refine qualities, abilities and characteristics that prepare its students to be engaged, resilient and adaptable citizens and leaders for life. It aims to develop in students an engagement with and an ability to apply a range of important modes of thought and inquiry. Through it, students will examine significant aspects of the human condition in local, state, national and global settings today and in the foreseeable future.

The curricular requirements are organized into eleven categories under three headings: Bookends, Foundations and Thematic Pathways (Themes). Details regarding completion of these requirements, including lists of approved courses, are found on pages 3 – 5.

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 complete major coursework designated to fulfill embedded literacy requirements in advanced writing, data analysis, and technology. Consult your academic advisor for information about fulfilling embedded literacies.

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, course work may overlap between the majors, or between the major and the GE.

Your program must consist of at least 30 semester hours of credit in courses numbered 2000 and 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 fulfill a GE requirement. Courses taken on a pass/non-pass or satisfactory/unsatisfactory basis cannot be used to fulfill GE requirements. (A note regarding transfer credit: a grade of D or D+ will not transfer to Ohio State unless it was earned at another public college or university in the state of Ohio.)

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

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.

Courses Used to Fulfill More than One Requirement

Students can apply up to two Theme courses to their major. The courses must be in different Themes (one in Citizenship and one in the “choice” Theme). Foundation courses cannot apply to the major directly but may be counted as prerequisite or major-foundation courses. No overlap is allowed between the Foundations and major coursework.

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.

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 a H after the course number. Please note that not 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.

Honors Embedded 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.

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.

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, which is 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 and the College of Optometry.

### SUMMARY OF BS DEGREE REQUIREMENTS

<table>
<thead>
<tr>
<th>GE Hours</th>
<th>34 – 42</th>
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**GE Bookends**

| Launch Seminar | 1 |
| Reflection Seminar | 1 |

**Foundations**

| Writing and Information Literacy | 3 |
| Mathematical and Quantitative Reasoning or Data Analysis | 5 – 8 |
| Literary, Visual and Performing Arts | 3 |
| Historical and Cultural Studies | 3 |
| Natural Sciences | 4 – 5 |
| Social and Behavioral Sciences | 3 |
| Race, Ethnicity, and Gender Diversity | 3 |

**Thematic Pathways**

| Citizenship for a Diverse and Just World | 4 – 6 |
| Second theme (student choice) | 4 – 6 |

**World Language Proficiency**

0 – 121

**Major Hours**

30 (minimum)

**College Survey 1100**

1

**Minimum semester hours required**

121

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

2Course work or proficiency through the third language course (1103) or equivalent is required.

### COLLEGE REQUIREMENT: WORLD LANGUAGE PROFICIENCY, 0 – 12 hours

The goal of courses in the category is to help students develop and demonstrate linguistic and cultural competence by accomplishing real-world communicative tasks in culturally appropriate ways in a language other than their first language and demonstrate knowledge of target culture(s) and attitudes on cultural diversity reflective of an interculturally competent global citizen.

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

**World Languages offered2**

| American Sign Language | Italian | Somali |
| Arabic | Japanese | Spanish |
| Bosnian/Serbian/Croatian | Korean | Swahili |
| Chinese | Latin | Swedish |
| Czech | Modern Greek | Turkish |
| French | Persian | Urdu |
| German | Polish | Uzbek |
| Greek | Portuguese | Yiddish |
| Hebrew | Quechua | Zulu |
| Hindi | Romanian | |
| Hungarian | Russian | |

2Some languages are not offered every term.

### GE REQUIREMENTS

#### GE Bookends

The goal of the launch seminar is to help students develop an understanding of the purpose and structure of the GE, to help students begin to develop critical skills and habits to navigate the academic environment; and to help articulate students’ academic and program goals and find opportunities to express those goals within the GE from various disciplinary perspectives.

Take Gen Ed 1201

### Reflection Seminar

The goal of the reflection seminar is to help students demonstrate the intellectual and cognitive skills that prepare them to be engaged citizens and leaders for life by reflecting on a range of important modes of human thought, inquiry and expression; to help students be interculturally competent global citizens who can engage with significant aspects of the human condition in local, state, national and global settings; and to help students demonstrate skills and abilities needed for engaged citizenship and personal and professional growth.

Take Gen Ed 4001

### GE Foundations

#### Writing and Information Literacy, 3 hours

The goal of courses in this category is to develop students’ skills in effective reading and writing as well as in oral, digital and/or visual communication for a range of purposes, audiences and context.

Choose one course from the following list.

- African American and African Studies 2367.04
- Art Education 2367.02, 2600, 2700
- Dance 2367
- English 1110.01, 1110.02, 1110.03
- Film Studies 2367.01, 2367.02
- Philosophy 2367
- Theatre 2367.01, 2367.02, 2700

#### Mathematical and Quantitative Reasoning or Data Analysis, 5 – 8 hours

The goal of courses in this category is to help students apply quantitative or logical reasoning and/or mathematical/statistical methods to understand and solve problems and communicate their results.

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 prior to enrolling in 1140 or 1151.]

#### Literary, Visual and Performing Arts, 3 hours

The goal of courses in this category is to help students analyze, interpret, and evaluate major forms of human thought, cultures and expression; to demonstrate capacities for aesthetic and culturally informed understanding; and to experience the arts and reflect on that experience critically and creatively.

Choose one course from the following list.

- African American and African Studies 2101, 2251, 2253, 2270, 2281, 2288, 2367.01, 2367.04
- Arabic 2701, 3705
- Art 2100, 2300, 2555, 3002
- Art Education 1600, 2600
- Chinese 2451, 4402, 4403, 4404, 4405
- Classics 1101, 2220, 2221, 3203
- Comparative Studies 1100, 2101, 2103, 2104, 2105, 2301, 3603, 3606, 3607, 3608, 3686
- Dance 2401
- East Asian Languages and Literatures 3405, 3446
- Education: Teaching and Learning 2368, 3356, 3368
- English 2201, 2202, 2210, 2260, 2261, 2262, 2263, 2269, 2275, 2280, 2281, 2290, 2291, 2367.02, 2464, 3372
- Film Studies 2271
- French 1600, 2600
- German 2251, 2253, 2254.01, 2254.02, 2256
- Hebrew 2700, 3704
- History 2221, 3218
- Italian 2053, 2055, 2056, 3051
- Japanese 2451, 2452
- Jewish Studies 2700, 3205, 3703, 3704
- Korean 2451
- Landscape Architecture 2600
- Linguistics 3502
- Modern Greek 2680, 3710
- Medieval and Renaissance Studies 2888
- Music 2301, 2250, 2251, 2252, 2253, 2254, 2288, 3342, 3343, 3344, 3345, 3347, 3348, 3349, 3360
- Persian 2701
- Philosophy 2120, 2450, 2455, 2470H
- Physics 3209H
- Portuguese 2335
- Religious Studies 2102.01, 2102.02, 3666, 3679
The goal of courses in Historical Studies is to help students investigate and analyze, critically, historical ideas, events, persons, material culture, and artifacts to develop capacities for aesthetic and cultural response, judgment, interpretation and evaluation.

Choose one course from the following list.

African American and African Studies 111, 112, 1122, 2080, 2081, 2285
Anthropology 1100, 2241
Art Education 2550
Arts and Sciences 2400, 4870
Bioethics 2000, 2010
Chinese 2231, 2232
Classics 2201, 2202, 2205, 2221, 2231, 2798.02, 3000, 3215, 3401, 3404, 3408
Community Leadership 3335
Comparative Studies 2264, 2281, 2321, 2322, 2323, 2340, 2530, 2536, 3302
Consumer Sciences: Fashion and Retail Studies 2374
Dance 3401, 3402
East Asian Languages and Literatures 1231
Economics 4130, 4410
English 1167H, 2264, 2270, 2282, 3271, 3364, 3378
Engineering 5797.13, 5797.18
Environment and Natural Resources 3470
Entomology 3797.01E, 3797.02E
Educational Studies: Philosophy and History of Education 3410
French 2802
German 2350
Hebrew 2241
History 1001, 1102, 1105, 1152, 1211, 1212, 1681, 1682, 2001, 2002, 2010, 2015, 2040, 2066, 2070, 2071, 2075, 2080, 2081, 2100, 2105, 2110, 2115, 2120, 2125, 2201, 2202, 2203, 2204, 2206, 2210, 2211, 2213, 2220, 2221, 2231, 2240, 2250, 2251, 2270, 2271, 2275, 2280, 2301, 2302, 2303, 2350, 2351, 2352, 2353, 2392, 2393, 2401, 2402, 2451, 2452, 2453, 2454, 2455, 2475, 2500, 2550, 2610, 2620, 2630, 2641, 2650, 2651, 2675, 2680, 2700, 2705, 2720, 2750, 2752, 2797.02, 3210, 3211, 3212, 3215, 3218, 3227, 3231, 3260, 3355, 3450, 3475, 3505, 3641, 4870
Health and Rehabilitation Sciences 2530
International Studies 3350
Islamic Studies 2351, 3205, 3355, 3501
Japanese 2231
Jewish Studies 2201, 2241, 2242, 2451, 2452, 2453, 2454, 2475, 2576, 3210, 3450, 3505
Kinesiology: Sport Industry and Sport Management 2210, 2211
Korean 2231, 2297
Landscape Architecture 2367
Linguistics 3601, 3901
Modern Greek 2000, 2100, 2240, 2410
Medieval and Renaissance Studies 2516, 2610, 2618, 2666
Near Eastern Languages and Cultures 2241, 2680, 3111
Persian 2241
Philosophy 1100, 1300, 1332, 2455, 2670, 2680, 2850
Pharmacy 2420, 3420, 3530
Political Science 4123
Portuguese 2330, 2331
Public Affairs 2500
Religious Studies 2222, 2370, 2670, 3210, 3666, 3671
Russian 2335.01, 2335.99, 2345, 3490.01, 3490.99
Slavic Languages and Cultures 2230.01, 2230.99, 3333.01, 3333.99
South Asia Studies 3671
Spanish 2150, 2151, 2242, 2332
Turkish 2241
Women’s, Gender and Sexuality Studies 110, 2260, 2282, 2305, 2327
Yiddish 2241

Natural Sciences, 4 – 5 hours

The goal of courses in the category is to engage students in theoretical and empirical study within the natural sciences, to help students gain an appreciation of the modern principles, theories, methods, and modes of inquiry used generally across the natural sciences, and to help students discern the relationship between the theoretical and applied sciences while appreciating the implications of scientific discoveries and the potential impacts of science and technology.

Choose a three-credit hour course and combine it with the same department’s one-hour lab, or choose a 4 or 5 hour course from the following list.

Three-credit hour courses:
Animal Sciences 2200.01
Earth Sciences 1105, 1108, 1121, 1151
Entomology 2101
Environment and Natural Resources 2100
Horticulture and Crop Science 2200

One-hour labs:
Animal Sciences 2200.02
Earth Sciences 1200
Entomology 2102
Environment and Natural Resources 2101
Horticulture and Crop Science 2206

Four and Five-hour courses:
Anthropology 2200
Astronomy 1101
Biology 1101, 1110, 1113.01, 1113.02, 1113E, 1114.01, 1114.02, 1114E, 1114H
Chemistry 1110, 1210, 1220, 1250, 1610, 1620, 1910H, 1920H
Entomology 1101, 1111
Food Science and Technology 1200
Geography 1900
Horticulture and Crop Science 2202
Human Nutrition 2410
Microbiology 4000.01, 4000.02
Molecular Genetics 1101
Physics 1106.01, 1107.01, 1200, 1250, 1260

Social and Behavioral Sciences, 3 hours

The goal of courses in this category is to help students analyze and apply theoretical and empirical approaches within the social and behavioral sciences, critically, including modern principles, theories, methods and modes of inquiry and to enable students to recognize the implications of social and behavioral scientific findings and their potential impacts.

Choose one course from the following list.

Agricultural, Environmental, and Development Economics 2001
African American and African Studies 1101, 2218
Animal Sciences 2367
Anthropology 1100, 2201, 2202, 3419, 3420, 3597.01, 3597.02
Business Administration: Management and Human Resources 2500
City and Regional Planning 3500
Communication 1100, 1101
Consumer Sciences 2910
Consumer Sciences: Consumer and Family Financial Services 2260
Consumer Sciences: Fashion and Retail Studies 2372, 2375
Economics 1100.01, 1100.02, 2001.01, 2001.03H, 2002.01, 2002.03H, 2376.02
Education: Teaching and Learning 3160
Environment and Natural Resources 2300
Educational Studies: Philosophy and History of Education 2241
French and Italian 3301
Geography 2100, 2400, 2500, 2750, 3600, 3701, 3800, 5601
Human Development and Family Science 2200, 2400, 2410
History 2700
International Studies 2050, 2100, 2200, 2250, 2500, 2580, 2800, 3350, 3850
Linguistics 1100, 2000, 3701
Political Science 1100, 1165, 1200, 1300, 2300, 2367, 2400, 3220, 3225, 3596, 4120, 4123, 4150
Psychology 1100, 2500, 3371
Public Affairs 2110
Rural Sociology 1500
Slavic Languages and Cultures 3800
Sociology 1101, 2209, 2210, 2320, 2345, 2367.01H, 2367.02, 2370, 3380
Social Work 1120, 1130
Spanish 2389
Speech and Hearing Science 3330, 3350
Women’s, Gender and Sexuality Studies 110, 2260
The goal of courses in this category is to engage students in a systematic assessment of how historically and socially constructed categories of race, ethnicity and gender, and possibly others, shape perceptions, individual outcomes and broader societal, political, economic and cultural systems and to empower students to recognize and compare a range of lived experiences of race, gender and ethnicity.

Choose one course from the following list.

- African American and African Studies 1112, 2201, 2218, 2270, 2281, 2367.04
- Anthropology 1101
- Art Education 2600, 2700
- City and Regional Planning 3510
- Comparative Studies 1100, 2350, 2995
- Educational Studies: Teaching and Learning 3005, 3368
- Educational Studies: Higher Education and Student Affairs 2577
- Educational Studies: Philosophy and History of Education 3206
- English 2176, 2221, 2270, 2281, 2282, 2381, 2581
- Hebrew 3704
- Human Development and Family Science 3440
- History of Art 3010, 3605
- History 2455
- Jewish Studies 2455, 3704
- Linguistics 3601
- Near Eastern Languages and Cultures 1125
- Public Affairs 2170
- Religious Studies 2370
- Slavic Languages and Literatures 2995.99
- South Asia Studies 2230
- Sociology 2463
- Social Work 1140
- Theatre 2700
- Women’s, Gender and Sexuality Studies 1110, 2215, 2230, 2260, 2282, 2305, 2306, 2317, 2340, 2367.04

GE THEMATIC PATHWAYS

All students must complete the Citizenship for a Diverse and Just World theme and choose one additional theme. Note that additional themes and courses continue to be developed. At the time of publication of this curriculum sheet, university faculty are developing 4 credit-hour high impact practice courses. When those courses have been developed, students will have the option of choosing one 4-hour high impact practice course or two 3-hour courses to complete each theme. (Note that currently only one 4-hour course is available, in the Sustainability theme. For now, completion of all other themes requires two 3-hour courses.)

Citizenship for a Diverse and Just World, 4 or 6 hours

The goal of courses in this category is to help students analyze concepts of citizenship, justice and diversity at a more advanced and in-depth level than in the Foundations component. More specifically:

- Successful students will integrate approaches to understanding citizenship for a just and diverse world by making connections to out-of-classroom experiences with academic knowledge or across disciplines and/or to work they have done in previous classes and that they anticipate doing in future.
- Successful students will explore and analyze a variety of perceptions, representations and/or discourses about environments and humans within them.
- Successful students will examine notions of justice amid difference and analyze and critique how these interact with historically and socially constructed ideas of citizenship and membership within society, both within the United States and around the world.

Choose two courses from the following list.

- African American and African Studies 2367.07S, 3310
- Anthropology 3623
- Arabic 3702
- English 2367.05, 2367.07S, 3360
- French 2803.01
- French and Italian 3061
- Health and Rehabilitation Sciences 4600
- History 2701, 3040
- Near Eastern Languages and Cultures 3700

Second Theme, 4 or 6 hours

Choose two 3-hour courses or one 4-hour course (where 4-hour courses are available) from one of the following themes.

Health and Wellbeing, 4 or 6 hours

The goal of courses in this category is to help students analyze health and well-being at a more advanced and deeper level than in the Foundations component. More specifically:

- Successful students will integrate approaches to health and well-being by making connections to out-of-classroom experiences with academic knowledge or across disciplines and/or to work they have done in previous classes and that they anticipate doing in future.
- Successful students will explore a range of perspectives on the interactions and impacts between humans and one or more types of environment (e.g., agricultural, built, cultural, economic, intellectual, natural) in which humans live.
- Successful students will analyze a variety of perceptions, representations and/or discourses about environments and humans within them.

Choose two 3-hour courses from the following list.

- African American and African Studies 2367.07S, 3310
- Anthropology 3623
- Arabic 3702
- English 2367.05, 2367.07S, 3360
- French 2803.01
- French and Italian 3061
- Health and Rehabilitation Sciences 4600
- History 2701, 3040
- Near Eastern Languages and Cultures 3700

Lived Environments, 4 or 6 hours

The goal of courses in this category is to help students analyze “Lived Environments” at a more advanced and in-depth level than in the Foundations component. More specifically:

- Successful students will integrate approaches to understanding lived environments by making connections to out-of-classroom experiences with academic knowledge or across disciplines and/or to work they have done in previous classes and that they anticipate doing in future.
- Successful students will explore a range of perspectives on the interactions and impacts between humans and one or more types of environment (e.g., agricultural, built, cultural, economic, intellectual, natural) in which humans live.
- Successful students will analyze a variety of perceptions, representations and/or discourses about environments and humans within them.

Choose two 3-hour courses from the following list.

- African American and African Studies 2367.07S, 3310
- Anthropology 3623
- Arabic 3702
- English 2367.05, 2367.07S, 3360
- French 2803.01
- French and Italian 3061
- Health and Rehabilitation Sciences 4600
- History 2701, 3040
- Near Eastern Languages and Cultures 3700
Sustainability, 4 or 6 hours

The goal of courses in this category is to help students analyze sustainability at a more advanced and in-depth level than in the Foundations component. More specifically:

- Successful students will analyze sustainability at a more advanced and in-depth level than in the Foundations component.
- Successful students will integrate approaches to sustainability by making connections to out-of-classroom experiences with academic knowledge or across disciplines and/or to work they have done in previous classes and that they anticipate doing in future.
- Successful students will analyze and explain how social and natural systems function, interact and evolve over time; how human well-being depends on these interactions; how actions have impacts on subsequent generations and societies globally; and how human values, behaviors and institutions impact multifaceted potential solutions across time.

Choose two 3-hour courses, or one 4-hour course, from the following list.

3-hour courses:
Anthropology 3623, 4597.03H
Philosophy 2340, 2342

4-hour courses:
Anthropology 3050