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Honors Guide to the Bachelor of Arts and Bachelor of Science degree requirements and General Education Programs (Spring 2026)

Effective Date:

The following degree requirements are effective Spring Semester 2024 and apply to you if you began your career as a regularly enrolled college student at Ohio State Autumn Semester 2022 or later. For more information check the website <https://go.osu.edu/ascadvising>. 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 Arts and Bachelor of Arts in Journalism 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.

For all majors and general college requirements see: <https://artsandsciences.osu.edu/advising/general-education-requirements/new-ge-requirements>

Note:

- On this GE Guide, all bolded courses in the GE Foundations categories signify Honors-quality courses as approved by the ASC Honors Committee.
- GE Thematic Pathway courses are not bolded on this guide as all courses listed are automatically at the Honors-quality level due to the Honors requirements to take Honors-quality Themes, and therefore no Thematic Pathway courses should be taken outside of the list below without advisor approval.

The College of Arts and Sciences (ASC)

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.

ASC Honors Program Requirements

To graduate with Honors in the Arts and Sciences, ASC Honors students must maintain a 3.4 GPA and complete the below requirements:

- ASC Honors students must complete a **minimum of 18 hours** of Honors coursework (Honors or Honors embedded coursework, which are designated H or E) or Honors-quality coursework
 - Honors-quality courses include the bolded courses under the Foundations, or the courses listed under Themes
 - No EM credit can be counted as Honors-Quality
- All GE theme courses must be Honors or Honors-quality courses
 - Honors-quality courses are approved theme courses taught at the 4000+ level (3000+ level for History, Philosophy, and cross-listed courses) or being valued at 4 credit hours
- **Important:** Students must complete at least one Honors or Honors-quality course in the Natural and Mathematical

Sciences, one in the Arts and Humanities, and one in the Social and Behavioral Sciences; these can overlap with GE, major, minor, or elective courses

- Students may count 2 courses from each major and 1 course from each minor towards their Honors coursework requirements
- Students must complete any Honors requirements within the major (varies by major)
- Students must complete an Honors enhanced ePortfolio
- Students must complete an Honors project
- Students must complete the ASC Honors Survey course with a passing grade

Arts and Humanities BA Majors

African American and African Studies
American Sign Language, Access, and Equity and Inclusion (pending approval by the Ohio Department of Education)
Ancient History and Classics
Arabic
Art (admission is selective and honors program separate)
Arts Management (separate honors program)
Chinese
Classics
English
French
French and Francophone Studies
Film Studies (separate honors program)
German
Hebrew and Jewish Studies
History
History of Art
Islamic Studies
Italian
Italian Studies
Japanese
Korean
Leadership
Linguistics
Medieval and Renaissance Studies
Modern Greek
Moving Image Production (separate honors program)
Music¹ (admission is selective, separate honors program)
Philosophy
Philosophy, Politics, and Economics
Portuguese
Religious Studies
Romance Studies
Russian
Spanish
Theatre
Women's, Gender, and Sexuality Studies
World Literatures

Natural and Mathematical Sciences BA Majors¹

Biochemistry
Biology
Chemistry
Computer and Information Science (admission is selective)
Earth Sciences
Zoology

Social and Behavioral Sciences BA Majors

Air Transportation
Anthropology¹
Anthropological Studies¹
Communication (admission is selective)
Criminology and Criminal Justice Studies
Economics¹
Forensic Anthropology
Geography¹
International Studies¹
Philosophy, Politics, and Economics
Political Science¹
Psychology¹
Sociology¹
Speech and Hearing Science
World Politics

Arts and Humanities BS Major

Music²

Bachelor of Science in Atmospheric Sciences (BSATMSSC)

Atmospheric Sciences

Bachelor of Science in Geographic Information Science (BSGEINSC)

Geographic Information Science

Natural and Mathematical Sciences BS Majors

Actuarial Science
Astronomy and Astrophysics
Biochemistry²
Biology²
Chemistry²
Computer and Information Science² (admission is selective)
Data Analytics
Earth Sciences²
Evolution and Ecology
Integrated Mathematics and English (pre-2026)
Mathematics
Microbiology
Molecular Genetics

Physics
Statistics
Zoology²

Social and Behavioral Science BS Majors

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

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. You will complete general college and major requirements, General Education (GE) requirements, and elective course work to reach a minimum of 121 credit hours.

Important: 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 Arts, the Bachelor of Arts in Journalism, the Bachelor of Science, Bachelor of Science in Atmospheric Science, or the Bachelor of Science in Atmospheric Science

Note that you can take both "versions" of cross-listed courses (e.g., Comparative Studies 2264/English 2264); 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

¹ These majors are also available under the Bachelor of Science (BS) degree. See the Arts and Sciences BS curriculum pages for the BS degree requirements

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

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. Important: **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. Note that Gen Ed 4001, the reflection seminar, does not count as an Upper-division course. 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, which must be

submitted prior to the published deadline for your intended graduation term.

General Education (GE) Requirements

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 – 8.

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. In some cases, you may need to submit a petition via your advisor.

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. (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.)

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. In addition, 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.

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.”

Important: 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

Important: Students in particular programs may have additional honors requirements within the major program. These requirements should be discussed with the major advisor at the time of entering the program.

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 Earth Sciences 2911 and any 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 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. In addition, 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.

Exclusivity of GE, Major, and Minor Courses (Overlap Rules)

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

Important: 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-foundational 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 an H after the course number.

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.

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 Degree (Dual Degree)

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. Students approved to pursue two degrees may overlap two 3-credit hour Themes courses, or one 4 or 5-credit hour Themes course, with a major. In the latter case, students may not “split” credit hours from a single course and overlap a portion of a second 3, 4, or 5 credit hour Themes course with major coursework. Note: a course may fulfill a requirement in either major and a Theme, but it cannot “triple-count” and be used in both majors and a Theme. 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 BA Degree Requirements

GE HOURS	32-39
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Bookends	Credits
Launch Seminar	1
Reflection Seminar	1

Foundations	Credits
Writing and Info Literacy	3
Mathematical and Quantitative Reasoning	3-5
Literary, Visual, and Performing Arts	3
Historical and Cultural Study	3
Natural Sciences	4-5
Social and Behavioral Sciences	3
Race, Ethnicity, and Gender Diversity	3

Thematic Pathways (Themes)	Credits
Citizenship for a Diverse and Just World	4-6
Second Theme (student choice)	4-6

World Language Proficiency	0-12 ³
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Major Hours	30 (minimum)
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College Survey 1100.xx	1
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Minimum Hours Required	121
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Summary of BS Degree Requirements

GE HOURS	34-42
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Bookends	Credits
Launch Seminar	1
Reflection Seminar	1

Foundations	Credits
Writing and Info Literacy	3
Mathematical and Quantitative Reasoning	5-8
Literary, Visual, and Performing Arts	3
Historical and Cultural Study	3
Natural Sciences	4-5
Social and Behavioral Sciences	3
Race, Ethnicity, and Gender Diversity	3

Thematic Pathways (Themes)	Credits
Citizenship for a Diverse and Just World	4-6
Second Theme (student choice)	4-6

World Language Proficiency	0-12 ⁴
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Major Hours	30 (minimum)
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College Survey 1100.xx	1
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Minimum Hours Required	121
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³Course work or proficiency through the third language course (1103) or equivalent is required

⁴Course 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 this area 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.

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

World Languages Offered (varies by term)

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

GE REQUIREMENTS- GE BOOKENDS**Launch Seminar**

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.

Important: Take Gen Ed 1201 by the third semester of enrollment.

Note: specified transfer students are permitted to take Gen Ed 2601, the Connection Seminar, in place of Launch and Reflection. Gen Ed 2601 is only available by special permission. Consult your advisor.

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.

Important: Take Gen Ed 4001 in the penultimate or final semester of enrollment. Note that Gen Ed 4001 does not count toward the 39 minimum Upper-division hours required for an Arts and Sciences degree.

Note: specified transfer students are permitted to take Gen Ed 2601, the Connection Seminar, in place of Launch and Reflection. Gen Ed 2601 is only available by special permission. Consult your advisor.

GE FOUNDATIONS**Writing and Information Literacy**

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.

Important: Semesters are designated with a season (AU- Autumn, SP- Spring, SU- Summer) and a two-digit number (20xx) to mark the year.

Choose one course from the following list.

- Art Education: 2600, **2600H**, 2700
- Comparative Studies: 2367.02 (SP23 and later), 2367.04 (SP23 and later), **2367.04H**, 2367.07 (SP23 and later), 2367.08 (SP23 and later), **2367.08H** (SP23 and later)
- Dance: 2367, **2367H**
- Education: Teaching and Learning: 2367
- English: 1110.01, **1110.01H**, 1110.02, **1110.02H**, 1110.03
- Engineering: 1300
- Nursing: 2367
- Philosophy: 2367
- Teaching & Learning: Education: 2367
- Theatre: 2367.01 (su25 and earlier), **2367.01H** (su24 and earlier), 2700

Mathematical and Quantitative Reasoning or Data Analysis**FOR BACHELOR OF ARTS (BA) STUDENTS: 3-5 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.

Please note that the Mathematical and Quantitative Reasoning or Data Analysis Foundation requirement choices differ for BS and BA students - please make sure to choose the appropriate choice for your degree.

Choose one course from the following list.

- Agricultural, Environmental, and Developmental Economics: 2005
- Animal Sciences: 2260
- Astronomy: **3350** (SU25 and earlier only)
- Chemistry: **2210, 2210H**
- Community Leadership: 3537
- Computer Science and Engineering 1111, 2111
- Economics: **3400**
- Environmental and Natural Resources: 2000

- Geography: 2200, 2200.02 (SU24 and earlier only)
- Horticulture and Crop Science: 2260
- International Studies: 3400
- Linguistics: 2001, **2051, 2051H** (AU23 and earlier only), 3802, **3802H**
- Mathematics: 1116, 1120, 1121, 1130, 1131, 1140, 1141, 1148, 1149, **1150, 1151, 1152, 1156, 1161.01, 1161.02, 1181H**
- Philosophy: 1500, 1501, **1520, 2500**
- Physics: **3700**
- Political Science: **3780, 3780H, 4781**
- Public Health Bio: 2210, **2210H**
- Sociology: **3549**
- Statistics: 1350.01, 1350.02, 1430.01, 1430.02, **1430H, 1450.01, 1450.02, 2450.01, 2450.02, 2480.01, 2480.02, 3450.01, 3450.02, 3470.01, 3470.02, 4202, 5301, 5302**

FOR BACHELOR OF SCIENCE (BS) STUDENTS: 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.

Please note that the Mathematical and Quantitative Reasoning or Data Analysis Foundation requirement choices differ for BS and BA students - please make sure to choose the appropriate choice for your degree.

Important: 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: 2009, 2050, 2101, 2251, 2253, 2270, 2281, 2288, 2367.01, 2367.04
- Arabic: 2701, 3705
- Art: 2100, **2100E**, 2300, 2555, **2555H**, 3002
- Art Education: 1600, 2600, **2600H**
- Chinese: 2451, **4402, 4403, 4404, 4405**
- Classics: 1101, **1101H**, 2220, **2220H**, 2221, **2221E**
- Comparative Studies: 1100, **1100H**, 2101, **2101H, 2102.01H** (sp23 and later), 2103, **2103H** (sp23 and later), 2104, **2104H**, 2105, 2301, 3603, 3606, 3607, 3608, 3686
- Consumer Sciences: Fashion and Retail Studies: 2370 (su24 and later)
- Dance: 2401, 2500

- Design: 3505 (sp24 and later)
- East Asian Languages and Literatures: 3405, 3446
- Education: Teaching and Learning: 2368 (su25 and earlier), 3356 (su25 and earlier), 3356E (su25 and earlier), 3368 (su25 and earlier)
- English: 2195, 2201, **2201H**, 2202, **2202H**, 2220, **2220H**, 2260, 2260H, 2261, **2261H**, 2262, 2263, 2265 (sp26 and later), 2266 (sp26 and later), 2267 (sp26 and later), 2268 (sp26 and later), 2269, 2275, 2280, **2280H**, 2281, 2290, 2291, 2367.02 (su24 and earlier), **2367.02H** (su24 and earlier), 2464, 3372
- Ethnic Studies: 3605, **3605H**
- Film Studies: 2271
- French: 1801 (su24 and earlier), 2801
- German: 2251, 2254.01, 2254.02, 2256
- Hebrew: 2700, **2700H**, 3703 (au23 and later), 3704
- History: 2221, **2221E**, 2270 (au24 and later), 2680 (sp24 and later), **3218**
- History of Art: 2001, **2001H**, 2002, **2002H**, 2003, **2003H**, 2005, 2007, 2009, 2101, 2901, 3002, 3010, **3010E, 3010H**, 3205, 3211, 3521, 3603, 3605, **3605H**, 3611, **3625H** (sp24 and later), 3901, **4421, 4605, 4630** (su24 and earlier), **4810, 4820, 4825**
- Italian: 2053, 2055, 2056
- Japanese: 2451, 2452
- Jewish Studies: 2700, **2700H**, 3205, 3703, 3704
- Korean: 2451
- Landscape Architecture: 2600
- Linguistics: 3502
- Modern Greek: 2680, 3710
- Medieval and Renaissance Studies: 2888
- Music: 2031, 2050, 2250, 2251, **2251E, 2251H**, 2252, 2253, 2254, 2288, 3342, 3343, 3344, 3345, 3347, 3348 (su23 and earlier), 3349, 3360 (sp24 and earlier)
- Near Eastern Languages and Cultures: 2680 (sp24 and later)
- Persian: 2701
- Philosophy: 2120, 2450, 2455, **2470H**
- Physics: **3201H**
- Portuguese: 2335
- Religious Studies: 2102.01, 2102.02, 3666, 3679
- Russian: 2250.01, 2250.99, **2250H**, 3460.99, 3470.01, 3470.99
- Slavic Languages and Literatures: 2345 (au24 and earlier), 2345.10 (sp25 and later), 2345.20, 2345.30, 3310 (sp25 and later)
- Spanish: 2320, 2330, 2380
- Teaching: Education and Learning: 2368, 3356, **3356E**, 3368
- Theatre: 2100, **2100H**, 2211, **2341H**, 2367.02, 2811
- Turkish: 2701
- Women's, Gender, and Sexuality Studies: 2215, 2230, 2317, 2367.01, 2367.02, 2367.03, 2367.04

Historical and Cultural Studies, 3 Hours

The goal of courses in Historical Studies is to help students investigate and analyze, critically, historical ideas, events, persons, material culture, and artifacts to understand how they shape society and people. The goal of courses in Cultural Studies is to help students evaluate significant cultural phenomena and ideas to develop capacities for aesthetic and cultural response, judgment, interpretation, and evaluation.

Choose one course from the following list. *Note that English 1167H is only honors if taken at OSU (not AP/EM credit).

- African American and African Studies: 1111, 1121 (au24 and earlier), 1122 (au24 and earlier), 2006 (sp26 and later), 2080, 2081, 2285, 2301, 2302, 2303
- Anthropology: 1100, 2241
- Arabic: 2241
- Art Education: 2550
- Arts and Sciences: 2400, **2400E**, 2798.03 (su25 and later), **4870**
- Bioethics: 2000, 2010
- Chinese: 2231, 2232
- Classics 2201, **2201H**, 2202, **2202H**, 2205, 2207 (sp26 and later), 2221, **2221E**, 2222, 2798.02, 3000, 3212, **3215**, 3220, 3401, 3404, 3408, **3720**
- Community Leadership: 3535
- Comparative Studies: 2220, 2242 (au24 and later), 2264, 2281, 2321, 2322 (su24 and earlier), 2323, 2340, 2350, **2350H**, 2360, 2367.04 (sp23 and later), **2367.04H** (sp23 and later), 2367.07 (sp23 and later), 2367.08 (sp23 and later), **2367.08H**, 2420 (sp24 and later), 3302, **3302E**
- Consumer Sciences: Fashion and Retail Studies: 2374
- Dance: 3401, 3402
- East Asian Languages and Literatures: 1231, 2284 (su23 and later)
- Economics: **4130**, **4140**
- English: **1167H***, 2264, 2270, **2270H**, 2282, 3271, 3364, 3378
- Engineering: **5797.13**, **5797.18**
- Environment and Natural Resources: 3470, **3470E**
- Entomology: **3797.01E**, **3797.02E**
- Educational Studies: Philosophy and History of Education: 3410
- Ethnic Studies: 2242, 2321, 2323
- French: 2802
- German 2350
- Hebrew: 2241, **2241H**
- History: 1102, 1151, 1152, 1211, 1212, 1681, 1682, 2001, **2001H**, 2002, **2002H**, 2003 (sp26 and later), 2010, 2015, 2040, 2046 (au24 and later), 2066, 2070, 2071, 2080, 2081, 2100, 2110, 2111, 2115, 2120, 2125, 2201 (au24 and earlier), 2202 (sp25 and earlier), 2203, 2204, **2204H**, 2206 (au24 and earlier), 2211, 2213 (su24 and earlier), 2220 (au25 and earlier), 2221, 2221E, 2231 (su25 and earlier), 2240, 2250, 2270, 2271, 2275, 2280, 2301, 2302, 2303, 2350, 2351, 2352, 2353, 2392, 2401 (sp26 and earlier),

2402, 2453 (sp25 and earlier), 2454, 2455, 2475, 2500, 2550, 2610, 2620, 2630, 2641, 2642 (sp23 to sp26), 2650, 2651, 2675 (sp26 and earlier), 2680, 2700, 2720, 2750, **2750H**, 2752, 2797.02, **3005**, **3006**, **3106**, **3210**, **3211**, **3212**, **3213**, **3214**, **3215**, **3218**, **3219** (sp23 and later), **3220** (sp23 and later), **3227**, **3231**, **3260**, **3276**, **3277**, **3282** (au24 and earlier), **3355**, **3404**, **3405**, **3425** (sp24 and later), **3426**, **3450**, **3505**, **3570** (au24 and earlier), **3575** (sp23 and later), **3641**, **3642** (au24 and later), **3702**, **3720**, **4870**

- History of Art: 2001, **2001H**, 2002, **2002H**, 2003, **2003H**, 2005
- Health and Rehabilitation Sciences: 2350
- International Studies: 3350 (su23 and earlier)
- Islamic Studies: 2350, 2351, 3205, 3355, 3501 (au25 and earlier)
- Japanese: 2231
- Jewish Studies: 2201, 2241, 2242, **2242H**, 2451, 2452, 2453 (sp25 and earlier), 2454, 2455, 2475, 2516 (sp24 and earlier), 3210, **3210H**, **3450**, **3505**
- Kinesiology: Sport Industry and Management: 2210, 2211
- Korean: 2231, 2797
- Landscape Architecture: 2367, **2367E** (sp23 and later)
- Linguistics: 3601, 3606 (sp24 and later), 3901
- Modern Greek: 2000, 2100, 2240
- Medieval and Renaissance Studies: 2211 (sp23 to su24), 2215, 2610, 2618, 2666
- Near Eastern Languages and Cultures: 2211 (su24 and earlier), 2241, 2680, 3111
- Persian: 2241
- Philosophy: 1100, **1100H**, 1300, **1300H**, 1332, 2120 (sp24 and later), 2455, 2490 (sp26 and later), 2670, 2680, 2850
- Pharmacy: 2420, 3420, 3530
- Political Science: **4123**
- Portuguese: 2330, 2331
- Public Affairs: 2500, **2500H**
- Religious Studies: 2222, 2370, **2370H**, 2670, 3210, **3210H**, 3666, 3671
- Russian: 2335.01, 2335.99, 2345, 2850, 3480.01 (sp24 and later), 3480.99 (sp24 and later), 3490.99
- Slavic Languages and Literatures: 2230.01, 2230.99, 3333.01, 3333.99
- South Asia Studies: 2220, 3671
- Spanish: 2150, 2151, 2242, 2332
- Turkish: 2241
- Women's, Gender, and Sexuality Studies: 1110, **1110H**, 2006 (sp26 and later), 2260, 2282, 2305, 2327, 2400, 2750, **2750H**
- Yiddish 2241

Natural Sciences, 4-5 hours required

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 (MUST CHOOSE LAB BELOW):

- Animal Sciences: 2200.01 (take 2200.02 for lab)
- Earth Sciences: 1105, 1108, 1110, 1110S, **1110H** (su23 and earlier), 1121, 1151 (take 1200 for lab)
- Entomology: 1350 (au23 and later; take 1351 for lab), 2101 (take 2102 for lab)
- Environment and Natural Resources: 2100 (take 2101 for lab), 3000 (take 3001 for lab)
- Horticulture and Crop Science: 2200 (take 2206 for lab)

One-hour labs

- Animal Sciences: 2200.02
- Earth Sciences: 1200
- Entomology: 1351, 2102
- Environment and Natural Resources: 2101, 3001
- Horticulture and Crop Science: 2206

Four and Five-hour courses (lab included)

- Anthropology: 2200, **2200H**
- Astronomy: 1100, 1101
- Biology: 1101, 1110, 1111 + 1112 combined, **1113.01, 1113.02, 1113E, 1113H, 1114.01, 1114.02, 1114E, 1114H**
- Chemistry: 1101, **1110, 1206 + 1208 combined, 1210, 1220, 1250, 1610, 1620, 1910H, 1920H**
- Earth Sciences **1121H**
- Entomology: 1101, 1111
- Evolution, Ecology, and Organismal Biology: 2511
- Food Science and Technology: 1200
- Geography: 1900, **1900H**
- Horticulture and Crop Science: 2202, **2202E**
- Human Nutrition: 2410
- Microbiology: **4000.01, 4000.02**
- Molecular Genetics: 1101 (su25 and earlier), 1103
- Physics: 1106.01, 1107.01, 1111 (sp26 and later), 1125 (au25 and later), **1200, 1248 + 1249 combined, 1250, 1250H, 1260, 1270**

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 Developmental Economics: 2001, **2001H**
- African American and African Studies: 1101, 2218
- Animal Sciences: 2367
- Anthropology: 1100, 2201, **2201H**, 2202, **2202H**, 3419 (su24 and earlier), 3420, 3597.01, 3597.02
- Business Administration: Management Human Resources: 2500
- Civics, Law, and Leadership: 2110
- City and Regional Planning: 3500
- Communication: 1100, 1101
- Consumer Sciences: 2910
- Consumer Sciences: Consumer and Family Finance: 2260
- Consumer Sciences: Fashion and Retail Studies: 2372, 2375
- Economics: 1100.01, 1100.02, 1101, 2001.01, **2001.03H**, 2002.01, **2002.03H**, 2376.02
- Education: Teaching and Learning: 3160 (su25 and earlier)
- Environment and Natural Resources: 2300
- French and Italian: 3301
- Geography: 2100, **2400H**, 2750, **2750H**, 3600, **3600H**, 3701
- Human Development and Family Science: 2200, 2400, 2410
- History: 2700
- International Studies: 2050, 2100, 2200 (au23 and later), 2500, 2501 (sp23 only), 2580, 2800, 3850
- Linguistics: 2000, **2000H**, 2501 (sp23 and later), 3701, **3701E, 3701H**
- Near Eastern Languages and Cultures: 2200
- Political Science: 1100, **1100H**, 1165, 1200, 1300, 2300, 2367, 2400, **2400H**, 3220, 3225, 3596, **4120, 4123, 4150**
- Psychology: 1100, **1100E, 1100H**, 2500, 3371, **3371E, 3371H**
- Public Affairs: 2110
- Rural Sociology: 1500
- Slavic Languages and Literatures: 3800 (au23 and earlier)
- Sociology: 1101, 1101H, 1102, 2202, 2209, 2210, 2320, 2345, **2367H** (su25 and later), **2367.01H** (sp25 and earlier), 2367.02 (su24 and earlier), 2370, 3380
- Social Work: 1120, 1130, **1130H**
- Spanish: 2389
- Speech and Hearing Science: 3300, 3330H, 3350
- Teaching and Learning Education: 3160
- Women's, Gender, and Sexuality Studies: 1110, **1110H**, 2260, 2900

Race, Ethnicity, and Gender Diversity, 3 hours

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: 1101, 1112, 2009, 2080 (su24 and later), 2081 (au24 and later), 2201, 2218, 2270, 2275 (au24 and later), 2281, 2285 (sp24 and later), 2295, 2367.04
- Anthropology: 1101, 2210, 2241
- Arabic 2241 (su23 and later), 3705 (sp25 and later)
- Art Education: 2600, 2600H, 2700
- City and Regional Planning: 3510
- Classics: 3205, 3215 (sp23 and later)
- Comparative Studies: 1100, **1100H**, 2101 (sp24 and later), **2101H** (sp25 and later), 2105 (sp24 and later), 2242 (au24 and later), 2264, 2281, 2301 (sp23 and later), 2321 (au24 and later), 2322 (sp23 to su24 only), 2323 (sp24 and later), 2340 (sp24 and later), 2343 (su25 and later), 2345, 2350, **2350H**, 2381, 2995
- Consumer Sciences: Fashion and Retail Studies: 2372 (su25 and later)
- Dance: 2500
- Education: Teaching and Learning: 2050, 3005 (su25 and earlier), 3368 (su25 and earlier)
- Educational Studies: Higher Education and Student Affairs: 2577
- Educational Studies: Philosophy and History of Education: 3206
- English: 2176, 2221 (au23 and later), 2264, 2270, **2270H**, 2281, 2282, 2381, 2581
- Ethnic Studies: 2242, 2321 (au24 and later), 2323, 2625, 3311, 3605, 3605H
- French: 2804
- German: 3317, **3317H**
- Hebrew: 2700 (sp25 and later), **2700H** (sp25 and later), 3704
- History: 2001 (au24 and later), **2001H** (au24 and later), 2046, 2080 (su24 and later), 2081 (au24 and later), 2455, 2610, 2620 (sp23 and later), **3106 (au24 and later)**, **3215 (sp23 and later)**, **3231 (sp23 and later)**, **3620 (su23 and later)**, **3641 (au23 and later)**, **3642 (au24 and later)**
- History of Art: 2007 (sp25 and later), 2009, 3010, **3010E**, **3010H**, 3205 (au23 and later), 3605, **3605H**
- Human Development and Family Science: 3440
- International Studies: 2200 (au23 and later)
- Italian: 2056 (sp24 and later), 2057
- Jewish Studies: 2455, 2700 (sp25 and later), **2700H** (sp25 and later), 3205 (au23 and later), 3704
- Linguistics: 3601, 3606 (sp24 and later)
- Music: 2245, 2250
- Near Eastern Languages and Cultures: 1125, 2200, 2241 (au23 and later)
- Pharmacy: 2450
- Philosophy: 1420
- Political Science: 1910, 3147
- Portuguese: 2331 (su25 and later)
- Psychology: 1375
- Public Affairs: 2170
- Religious Studies: 2370, **2370H**
- Russian: 2850, 3750
- Slavic Language and Literatures: 2995.99
- South Asia Studies: 2230
- Sociology: 1102, 2309 (sp23 and later), 2320 (sp24 and later), 2380, 2463
- Social Work: 1140
- Spanish: 2242 (sp23 and later), 2381
- Teaching and Learning: Education: 3005, 3368
- Theatre: 2700
- Women's, Gender, and Sexuality Studies: 1110, **1110H**, 2215, 2230, 2260, 2282, 2305, 2306, 2317, 2327 (sp23 and later), 2367.01, 2381, 2400, 2900

GE THEMATIC PATHWAYS

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.

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

The goal of courses in this theme 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 the future.
- Successful students will explore and analyze a range of perspectives on local, national, or global citizenship and apply the knowledge, skills and dispositions that constitute citizenship.
- 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.

Important: choose two 3-credit hour courses or one 4-credit hour course from the following list. Note that if you choose two 3-credit hour courses, the two courses must come from different departments.

3-hour courses

- African American and African Studies: 3083 (sp24 and later), 3084 (au24 and later), 4610 (su23 and later), 4620 (au26 and later), 4921 (su23 and later)
- Anthropology: 5624, 5626 (sp23 and later), 5627
- Arabic: 3601 (sp24 and later)
- City and Regional Planning: 4597 (au23 and later)
- Classics: 3222, 3224
- Communication: 2367H (au23 and later)
- Comparative Studies: 4021 (sp25 and later), 4822 (su24 and later), 4921 (su23 and later)
- Education: Teaching & Learning: 5005
- Educational Studies: Philosophy & History: 5440
- Geography: 5502 (sp23 and later)
- German: 3254H
- Health and Rehabilitation Science: 4000 (sp23 and later), 4590 (sp23 and later)
- History: 3001 (sp25 and later), 3002, 3014, 3017, 3083 (sp24 and later), 3084, 3105 (sp25 and later), 3213, 3213H, 3216, 3222, 3224, 3245, 3250 (au24 and later), 3265 (sp23 and later), 3270 (au24 and later), 3281 (au24 and later), 3351, 3480 (sp24 and later), 3501, 3560 (sp26 and later), 3561 (sp223 and later), 3570 (sp25 and later), 3590 (au23

and later), 3595 (au25 and later), 3670, 3676, 3680, 3705 (au23 and earlier), 3712, 5255

- History of Art: 4630 (au24 and later)
- International Studies: 4873
- Jewish History: 3480 (sp24 and later)
- Music: 3364E
- Philosophy: 3221, 3440 (au23 and later), 5440 (sp25 and later)
- Psychology: 3900
- Religious Studies: 3680, 4873
- Women's, Gender, and Sexuality Studies: 4403 (sp25 and later), 4520 (sp26 and later), 4921

4-hour courses

- Anthropology: 5525 (sp26 and later)
- CSCFFS 3000
- Education: Teaching & Learning: 3995
- Engineering: 2301
- English: 2276H (sp24 and later)
- Geography: 2400.02
- German: 3456, 3798.02 (su23 and later)
- Human Development & Family Science: 4570 (sp26 and later)
- Linguistics: 4602 (au23 and later)
- Near Eastern Languages and Cultures: 3025
- Philosophy: 2332.02, 2338
- Public Affairs: 3210
- Slavic Languages and Literatures: 3320.02, 3456 (au25 and later), 3711 (sp25 and later), 3995
- South Asia Studies: 3025, 3456 (au25 and later)
- Sociology: 3200.02, 3798.03 (su24 and later), 4462 (au23 and later)
- Theatre: 3711 (sp25 and later)
- Turkish: 3797 (sp23 and later)
- Yiddish: 3399 (sp24 and later)

Second Theme, 4 or 6 credit hours

Important: choose two 3-credit hour courses or one 4-credit hour course from one of the following themes. Important: note that if you choose two 3-credit hour courses, the two courses must be from different departments.

Health and Wellbeing, 4 or 6 credit hours

The goal of courses in this theme 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 the previous classes and that they anticipate doing in the future.
- Students will explore and analyze health and well-being through attention to at least two dimensions of well-being (e.g., physical, mental, emotional, career, environmental, spiritual, intellectual, financial, etc.).

3-hour courses

- African American and African Studies: 5650
- Anthropology: 4706 (au23 and later), 5601 (su23 and later), 5602 (su23 and later), 5700 (sp23 and later), 5702 (sp23 and later)
- Communication: 4736 (sp23 and later), 4737 (sp23 and later)
- Food Science and Technology: 4597.01
- History: 3307 (au25 and later), 3701 (au23 and later), 4706 (au23 and later)
- Medicine, (College of): 4660, 4660E
- Philosophy: 3430 (sp23 and later)
- Public Health: 2010H
- Sociology: 5450
- Speech and Hearing Science: 4530 (sp23 and later)

4-hour courses

- Comparative Studies: 4645
- History: 3708
- Kinesiology: Health and Exercise Science: 2995
- Music: 2032S, 3010
- Nursing: 3798
- Pharmacy: 3708
- Public Health: 3010
- Sociology: 4629 (au23 and later)

Lived Environments, 4 or 6 credit hours

The goal of courses in this theme 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 the future.

- Successful students will explore a range of perspectives on the interactions and impacts between humans and one or more types of environments (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.

Important: choose two 3-hour courses or one 4-hour course from the following list. Note that if you choose two 3-hour courses, the two courses must come from different departments.

3-hour courses

- Education: Teaching & Learning: 4303
- Environment & Natural Resources: 3500H
- Health and Rehabilitation Sciences: 4600 (au22 only), 4700 (sp23 and later)
- History: 3040, 3072
- History of Art: 4798.02
- Teaching & Learning: Education: 4303

4-hour courses

- African American & African Studies: 2367.07S
- Agricultural Communication 2330
- Art 3011
- Earth Sciences: 2911 (au23 and later), 5242
- English: 2376.07S
- Evolution, Ecology, and Organismal Biology: 2911
- Food, Agriculture, and Environmental Sciences: 3797.05
- German: 3352 (su23 and later)
- History: 2911
- History of Art: 3905, 4798.04 (sp26 and later)
- International Studies: 3905
- Knowlton: 2310
- Molecular Genetics: 3011
- Music: 3352 (sp23 and later)
- Slavic: 3370 (sp26 and later)
- Theatre: 4500

Migration, Mobility, and Immobility, 4 or 6 credit hours

The goal of courses in this theme is to help students analyze “Migration, Mobility, and Immobility” at a more advanced and in-depth level than in the Foundations component. More Specifically:

- Successful students will integrate approaches to understanding the issues involved in migration, mobility, and immobility 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 the future.
- Successful students will explore and analyze a range of perspectives on migration, mobility, and immobility,

including causes and effects, personal or group experiences, or artistic expression.

- Successful students will explain a variety of scholarly or artistic approaches to understanding mobility and immobility, and analyze how texts, perceptions, representations, discourses, or artifacts represent these concerns.

Important: choose two 3-hour courses or one 4-hour course from the following list. Note that if you choose two 3-hour courses, the two courses must come from different departments.

3-hour courses

- African American & African Studies: 3086
- Comparative Studies: 4597.02, 4597.03
- History: 3070 (au23 and later), 3086, 3254, 3376, 3465 (au23 and later), 3500
- History of Art: 4240
- Jewish Studies: 3465
- Social Work: 5004 (sp23 and later), 5005 (sp23 and later), 5030 (sp23 and later)
- Women's, Gender, and Sexuality Studies: 4404

4-hour courses

- Ethnic Studies: 3242S
- Sociology: 3200.02
- Spanish: 3242S

Number, Nature, Mind, 4 or 6 credit hours

The goal of courses in this theme is to help students analyze the ideas embodied within "Number, Nature, Mind" at a more advanced and in-depth level than in the Foundations component.

More specifically:

- Successful students will integrate approaches to understanding the ideas embodied within "Number, Nature, Mind" 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 the future.
- Successful students will experience and examine mathematics as an abstract formal system accessible to mental manipulation and/or mathematics as a tool for describing and understanding the natural world.

Important: choose two 3-hour courses or one 4-hour course from the following list. Note that if you choose two 3-hour courses, the two courses must come from different departments.

3-hour courses

- History: 3711 (au23 and later)
- Linguistics: 4052

4-hour courses

- Physics: 2100 (au24 and later)

Origins and Evolution, 4 or 6 credit hours

The goal of courses in this theme is to help students analyze the ideas embodied within "Origins and Evolution" at a more advanced and in-depth level than in the Foundations component. More specifically:

- Successful students will integrate approaches to understanding the ideas embodied within "Origins and Evolution" 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 the future.
- Successful students will appreciate the time depth of the origins and evolution of natural systems, life, humanity, or human culture, and the factors that have shaped them over time.
- Successful students will understand the origins and evolution of natural systems, life, humanity, or human culture, and the factors that have shaped them over time.

Important: choose two 3-hour courses or one 4-hour course from the following list. Note that if you choose two 3-hour courses, the two courses must come from different departments.

3-hour courses

- Anthropology: 3300, 5609

4-hour courses

- History: 3704
- Microbiology: 3704

Sustainability, 4 or 6 credit hours

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

- 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 the 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 or subsequent generations and societies globally; and how human values, behaviors, and institutions impact multifaceted potential solutions across time.

Important: choose two 3-hour courses or one 4-hour course from the following list. Note that if you choose two 3-hour courses, the two courses must come from different departments.

3-hour courses

- Anthropology: 4597.03H

- Comparative Studies: 4420
- History: 3700 (sp25 and later), 3706
- Plant Pathology: 4321
- Public Health: Environmental Health Science: 4325 (su25 and later)
- Spanish: 4542 (sp24 and later)

4-hour courses

- Agricultural, Environmental, and Development Economics: 2501, 2501E
- Agricultural Systems Management: 3586
- Anthropology: 3050
- Comparative Studies: 4444
- Civil Engineering: 3530
- Earth Science: 2911, 3530
- Environmental Engineering: 3600 (sp25 and later)
- Environment and Natural Resources: 2501, 2501E
- Evolution, Ecology, and Organismal Biology: 2911
- Food Science and Technology: 3110
- Geography: 3755, 3900.02 (au24 and later)
- German: 3354.02 (au25 and later)
- History: 2911
- Horticulture and Crop Science: 3586 (sp25 and later)
- Scandinavian: 3354.02 (au25 and later)

(sp23 and later), 3230, 3232, 3245 (sp23 and later), 3247, 3251 (au24 and later), 3253 (sp24 and later), 3260, 3282 (sp25 and later), 3375, 3475, 3552 (sp25 and later), 3580 (sp24 and later), 3640 (au23 and later), 3798.06 (sp24 and later)

- Philosophy: 3210 (sp23 and later)
- Slavic: 4595 (sp25 and later)
- South Asia Studies: 5241 (sp25 and later)

4-hour courses

- Comparative Studies: 3130H
- Music: 3360 (su24 and later)
- Near Eastern Languages & Cultures: 3804 (sp26 and later)
- Religious Studies: 4370
- Theatre: 3130H (sp25 and later), 5798.03 (5 credit hours)

Traditions, Cultures, and Transformations, 4 or 6 hours

The goal of courses in this theme is to help students analyze “Traditions, Cultures, and Transformations” at a more advanced and in-depth level than in the Foundations component. More specifically:

- Successful students will integrate approaches to traditions, cultures, and transformations 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 the future.
- Successful students will engage in a systematic assessment of how cultures and sub-cultures develop and interact, historically or in a contemporary society.
- Successful students will engage in a systematic assessment of differences among societies, institutions, and individual’s experiences with traditions and cultures.

Important: choose two 3-hour courses or one 4-hour course from the following list. Note that if you choose two 3-hour courses, the two courses must come from different departments.

3-hour courses

- African American & African Studies: 3080 (au25 and later), 4342 (sp23 and later), 4571 (au23 and later)
- Chinese: 4409
- Classics: 3217, 3223
- Comparative Studies: 3130H (sp24 and later)
- History: 3015, 3030, 3080, 3085 (sp26 and later), 3088, 3217 (au23 and later), 3223, 3227 (sp23 and later), 3229