Sustainability Science, BS

GE CLAS Core

The College of Liberal Arts and Sciences GE CLAS Core requirements provide students with a broad foundation of knowledge and a focused practice of transferable skills necessary for a lifetime of learning.

GE CLAS Core courses are particularly valuable for students making the transition into the University of Iowa. They help students understand the academic expectations of the College of Liberal Arts and Sciences while providing the knowledge and skills needed for more advanced work in the major.

All students in the College of Liberal Arts and Sciences who wish to earn an undergraduate degree—Bachelor of Arts (BA), Bachelor of Science (BS), Bachelor of Fine Arts (BFA), or Bachelor of Music (BM)—must complete the requirements of the GE CLAS Core.

GE CLAS Core Areas and Requirements

The GE CLAS Core has 11 required areas, grouped into three categories. Students must fulfill the requirements in each GE CLAS Core area. The requirements that follow are for students who entered the University of Iowa during summer 2024 or after. Students who entered during a previous semester are held to different requirements as indicated on a student's degree audit.

Communication and Literacy:

- Diversity and Inclusion [p. 1]: a minimum of 3 s.h.
- Interpretation of Literature [p. 3]: a minimum of 3 s.h.
- Rhetoric [p. 3]: a minimum of 4 s.h.
- World Languages Pathways [p. 3]: required credit varies (see "World Languages Pathways" in this section of the catalog)

Sustainability:

Students complete this requirement by choosing an approved GE CLAS Core course that integrates Sustainability [p. 7] (with no additional semester hours) with a course from the Natural, Quantitative, and Social Sciences category or the Culture, Society, and the Arts category.

Natural, Quantitative, and Social Sciences:

- Natural Sciences [p. 7]: a minimum of 7 s.h.; must include one lab
- Quantitative or Formal Reasoning [p. 8]: a minimum of 3 s.h.
- Social Sciences [p. 9]: a minimum of 3 s.h.

Culture, Society, and the Arts:

- Historical Perspectives [p. 10]: a minimum of 3 s.h.
- International and Global Issues [p. 10]: a minimum of 3 s.h.
- Literary, Visual, and Performing Arts [p. 11]: a minimum of 3 s.h.
- Values and Culture [p. 12]: a minimum of 3 s.h.

Students may count transfer credit and/or credit by exam toward some GE CLAS Core requirements. See CLAS Core Policies for details regarding use of transfer credit, credit by exam, and other policies for how GE CLAS Core requirements may be fulfilled.

Communication and Literacy

Diversity and Inclusion

Courses in the Diversity and Inclusion area help to develop students' recognition of their positions in an increasingly pluralistic world while fostering an understanding of social and cultural differences. Students reflect critically on their own social and cultural perspectives while increasing their ability to engage with people who have backgrounds or ideas different from their own. Students also explore the historical and structural bases of inequality and the benefits and challenges of diversity.

Transfer credit is not accepted for the Diversity and Inclusion requirement; students must complete this requirement with coursework taken at the University of Iowa.

All students must complete at least 3 s.h. of coursework in the Diversity and Inclusion area. The following courses are approved for the area.

<table>
<thead>
<tr>
<th>Course #</th>
<th>Title</th>
<th>Hours</th>
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</thead>
<tbody>
<tr>
<td>AFAM:1020/</td>
<td>Introduction to African American History</td>
<td>3</td>
</tr>
<tr>
<td>AMST:1030</td>
<td>American Culture</td>
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<td>Introduction to African American Society</td>
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<td>AFAM:1130</td>
<td>The History of African American Literature</td>
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<tr>
<td>AFAM:1241/</td>
<td>The Soundtrack of Black America</td>
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</tr>
<tr>
<td>MUS:1741</td>
<td>American Musical Theatre</td>
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<td>AFAM:1900</td>
<td>Diverse Topics in African American Studies</td>
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<td>AFAM:2064/</td>
<td>African American Families: Urban and Suburban</td>
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<td>SOC:2064</td>
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<td>Black Culture and Experience: Contemporary</td>
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<td>AMST:1290/</td>
<td>Native American Foods and Foodways</td>
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<td>HIST:1290/</td>
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<td>NAIS:1290/</td>
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<td>AMST:2025</td>
<td>Diversity in American Culture</td>
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<tr>
<td>ANTH:2151/</td>
<td>Global Migration in the Contemporary World</td>
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<td>ANTH:2165/</td>
<td>Native Peoples of North America</td>
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<td>AMST:2165/</td>
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<td>NAIS:2165/</td>
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<tr>
<td>ARTS:2100</td>
<td>Printmaking and Politics of Protest</td>
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<tr>
<td>CCC:2220</td>
<td>Foundations of Critical Cultural Competence</td>
<td>3</td>
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<tr>
<td>CINE:1195</td>
<td>Video Games and Identity</td>
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<td>CINE:1625</td>
<td>Race, Gender, and Sexuality on Screen</td>
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<td>CLSA:1415</td>
<td>Ancient Origins of Religious Conflict</td>
<td>3</td>
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<td>CLSA:1910</td>
<td>Ancient and Modern Worlds: Common Problems</td>
<td>3</td>
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<td>CLSA:2620/</td>
<td>Sex and the Bible</td>
<td>3</td>
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<td>RELS:2620</td>
<td>Race and Ethnicity in the Ancient Mediterranean World</td>
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<tr>
<td>COMM:1168</td>
<td>Music and Social Change</td>
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<td>COMM:1898/</td>
<td>Introduction to Latina/o/x Communication and Culture</td>
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<td>DANC:2065</td>
<td>Performing Power/Performing Protest: The Body, Identity, and the Image</td>
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<td>DANC:2085</td>
<td>Introduction to African Caribbean Dance Practices</td>
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<td>DST:1101</td>
<td>Introduction to Disability Studies</td>
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<td>EDTL:2670</td>
<td>Peacebuilding, Singing, and Writing in a Prison Choir</td>
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<td>EDTL:4900</td>
<td>Foundations of Special Education</td>
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<td>EPLS:1240</td>
<td>Finding Your Path in Higher Education</td>
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<td>FREN:2010/</td>
<td>Global Science Fiction</td>
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<td>ASIA:2001/</td>
<td>Disabilities and Inclusion in Writing and Film Around the World</td>
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<td>RUSS:2001/</td>
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<td>TRNS:2001/</td>
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<td>WLLC:2001</td>
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<td>GHS:1200/</td>
<td>Witch Hunts in Fact and Fiction: A Global History of Exclusion</td>
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<td>GRMN:2600</td>
<td>The Politics of Memory: Holocaust, Genocide, and 9/11</td>
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<td>GRMN:2675/</td>
<td>Introduction to Gender, Women’s, and Sexuality Studies</td>
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<td>Diversity and Power in the U.S.</td>
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<td>Diversity and Inclusion in Healthy Living</td>
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<td>Cultural Competency and Health</td>
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<td>Diversity in History</td>
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<td>African American History to 1877: From Slave Cabin to Senate Floor</td>
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<td>IS:2020</td>
<td>World Events Today!</td>
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<td>ITAL:2660</td>
<td>The Italian American Experience</td>
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<td>Community Media</td>
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<td>LING:1070</td>
<td>Language Attitudes: Is How You Sound How You Are Seen?</td>
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<td>MATH:1210</td>
<td>Diverse Perspectives in the Mathematical Sciences</td>
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<tr>
<td>PHIL:2425</td>
<td>Sex, Marriage, Friendship, and the Law (GE status effective fall 2022; students with a first degree-seeking session of summer 2017 and beyond may use this course for the Diversity and Inclusion GE requirement)</td>
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<tr>
<td>POLI:1601</td>
<td>Introduction to Social Media and Politics</td>
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<td>POLI:1800</td>
<td>Introduction to the Politics of Class and Inequality</td>
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<td>POLI:1900</td>
<td>Introduction to the Politics of Race</td>
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<td>POLI:1950</td>
<td>Introduction to the Politics of Religion</td>
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<td>PSY:1501</td>
<td>Everyone’s a Little Bit Biased: The Science Behind Prejudice</td>
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<td>RELS:1015</td>
<td>Global Religious Conflict and Diversity</td>
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<td>RELS:2000</td>
<td>Engaging Religious Diversity for Leadership and Entrepreneurship</td>
<td>3</td>
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<tr>
<td>RELS:2330</td>
<td>Wealth, Inequality, and Islam</td>
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<tr>
<td>RHET:2135/</td>
<td>Rhetorics of Diversity and Inclusion</td>
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<tr>
<td>SJUS:2135</td>
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<tr>
<td>SJUS:1001/</td>
<td>Introduction to Social Justice</td>
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<tr>
<td>GWSS:1003</td>
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<tr>
<td>SJUS:2240/</td>
<td>The Worlds of Jews and Judaism: An Introduction to Jewish Studies</td>
<td>3</td>
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<tr>
<td>RELS:2240/</td>
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<tr>
<td>RELS:2300</td>
<td>Contemporary Social Problems</td>
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<tr>
<td>SOC:1030</td>
<td>Race and Ethnicity</td>
<td>3</td>
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<tr>
<td>SPAN:2050</td>
<td>Spanish in the United States</td>
<td>3</td>
</tr>
<tr>
<td>SPST:1074/</td>
<td>Inequality in American Sport</td>
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<tr>
<td>AMST:1074/</td>
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<tr>
<td>GWSS:1074</td>
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<tr>
<td>SSW:1200</td>
<td>Mental Health Across the Lifespan</td>
<td>3</td>
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<tr>
<td>THTR:2320</td>
<td>Playwriting in a Global World</td>
<td>3</td>
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<tr>
<td>THTR:2405</td>
<td>Staging Americans: U.S. Cultures Through Theatre and Performance</td>
<td>3</td>
</tr>
<tr>
<td>TRNS:2000</td>
<td>Translation and Global Society</td>
<td>3</td>
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<tr>
<td>WLLC:2222/</td>
<td>Women in Premodern East Asian Literature</td>
<td>3</td>
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<tr>
<td>ASIA:2222/</td>
<td></td>
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<tr>
<td>GWSS:2222</td>
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</tbody>
</table>
Interpretation of Literature
Courses in the Interpretation of Literature area focus on the major genres of literature (short and long fiction, nonfiction, poetry, and drama), improving students' abilities to read and analyze a variety of texts. Small group discussions in these courses challenge students to think critically, to share insights, and to listen thoughtfully to the arguments of others.

All students must complete at least 3 s.h. of coursework in the Interpretation of Literature area. The following courses are approved for the area.

<table>
<thead>
<tr>
<th>Course #</th>
<th>Title</th>
<th>Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>CLSA:1200</td>
<td>Interpretation of Ancient Literature</td>
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<tr>
<td>ENGL:1200</td>
<td>The Interpretation of Literature</td>
<td>3</td>
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<tr>
<td>ENGL:2010</td>
<td>Foundation of the English Major: Histories, Literatures, Pleasures</td>
<td>3</td>
</tr>
<tr>
<td>FREN:1005</td>
<td>Texts and Contexts: French-Speaking World</td>
<td>3</td>
</tr>
<tr>
<td>FREN:1007</td>
<td>Nature/Ecology French Philosophy and Fiction</td>
<td>3</td>
</tr>
<tr>
<td>WLLC:1510/ASIA:1510</td>
<td>Ghost Stories and Tales of the Weird in Premodern Chinese Literature</td>
<td>3</td>
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</tbody>
</table>

Rhetoric
Rhetoric courses develop speaking, writing, listening, and critical reading skills and build competence in research, analysis, and argumentation.

All entering first-year students are required to complete RHET:1030 Rhetoric. Because rhetorical skills lay the foundation for further study at the University, most students register for RHET:1030 during their first year at Iowa.

Students who must enroll in English as a Second Language (ESL) courses as determined by their English proficiency evaluation must complete all ESL courses before they may register for RHET:1030 Rhetoric.

Students who have transfer credit in composition, speech, and argumentation but have not been granted an AA degree from an institution that has an articulation agreement with the University of Iowa often must take RHET:1040 Writing and Reading or RHET:1060 Speaking and Reading in addition to their transfer courses in composition and/or speech to complete the equivalent of RHET:1030 Rhetoric.

Each entering student's degree audit shows the course(s) that must be completed in order to fulfill the Rhetoric requirement.

The following courses are approved for the Rhetoric area.

<table>
<thead>
<tr>
<th>Course #</th>
<th>Title</th>
<th>Hours</th>
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</thead>
<tbody>
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<td>RHET:1030</td>
<td>Rhetoric</td>
<td>4-5</td>
</tr>
<tr>
<td>RHET:1040</td>
<td>Writing and Reading</td>
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</tr>
<tr>
<td>RHET:1060</td>
<td>Speaking and Reading</td>
<td>3</td>
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</tbody>
</table>

Transfer of Credit for Rhetoric
Transfer students who have been granted an Associate of Arts (AA) degree from an Iowa or Illinois community college or Waldorf College in Iowa have satisfied the Rhetoric requirement.

Transfer credit for students without an AA degree from an institution that has an articulation agreement with the University of Iowa is evaluated as follows:

- transfer students who have completed composition I, composition II, and speech at another institution have satisfied the GE CLAS Core Rhetoric requirement of RHET:1030 Rhetoric;
- transfer students who have completed only composition I must complete RHET:1030 Rhetoric at the University of Iowa;
- transfer students who have completed composition I and speech must complete RHET:1040 Writing and Reading at the University of Iowa;
- transfer students who have completed only speech must complete RHET:1040 Writing and Reading at the University of Iowa;
- transfer students who have completed composition I and II or only composition II must complete RHET:1060 Speaking and Reading at the University of Iowa;
- for transfer students who have completed any other course at another institution that may be equivalent to RHET:1030 Rhetoric, the University of Iowa Office of Admissions examines the content of the course and decides on equivalency based on the content of that course, conferring with the Department of Rhetoric on the correct equivalency, if necessary.

World Languages Pathways
GE CLAS Core courses in World Languages provide the practice of important communication skills in a second language as well as the knowledge of the cultures in which the language is spoken. This in-depth study allows students to better understand how languages as a whole function, encouraging students to learn more about their own first language, including how it creates both inclusion and diversity. To fulfill the GE CLAS Core requirement in World Languages, students may choose one of the following pathways.

Fourth Level
The fourth-level pathway requires students to:

- complete four years of a single world language in high school; or
- achieve the fourth level of proficiency in a world language by completing the appropriate sequence of courses offered at the University of Iowa; or
- achieve the fourth level of proficiency by completing appropriate courses at another college or university or through approved study abroad courses; or
- achieve an equivalent score on a related Advanced Placement, International Baccalaureate, or other approved college-level examination accepted by the University of Iowa and the College of Liberal Arts and Sciences (see Credit By Exam Options on the Office of Admissions website); or
- earn an equivalent score on both a UI written placement test and on a UI oral proficiency exam in a language taught at the University of Iowa (see World Languages Placement Test (WLPT) on the New Student Services website); or
- earn an equivalent score on a proficiency exam in a language that is not taught at the University of Iowa (see Proficiency Examinations for Languages Not Taught at UI on the College of Liberal Arts and Sciences website).
A fourth level of proficiency is equivalent to the successful completion of an intermediate II language course (or of a second-year second semester course, for example) as taught at the University of Iowa. Depending on a student's placement test results and the language taken, a student may need to take four semesters of a language to satisfy the requirement using this pathway, starting with a beginning course and ending with a second semester intermediate course. Other students may be able to start elsewhere in the language sequence and reach fourth-level proficiency by taking two or three courses. See "World Languages Placement Tests" under Placement Tests on the College of Liberal Arts and Sciences website.

Third Level Plus a World Language and Cultural Exploration Course

The third-level plus a World Language and Cultural Exploration Course pathway requires students to:
• complete third-level coursework in a single world language in high school or college; and
• complete a World Language and Cultural Exploration course.

In courses approved for the World Language and Cultural Exploration GE area, students explore topics and issues through the lens of a world language (other than English) and/or culture, or multiple world languages and/or cultures. These courses help students expand their knowledge of language systems and structure and/or the role of language in social interactions, cultural environments, and identity formation. The World Language and Cultural Exploration course may be taken at any time: before, concurrently, or after taking the three levels of world language coursework. The World Language and Cultural Exploration course may be taken in an area related to the world languages coursework or in a different area. Suitable work may include a study abroad or experiential learning course. A minimum of 3 s.h. is required in this area.

Second Level of Two Languages

The second level of two language pathways requires students to complete second-level coursework in each of two different world languages in high school or college.

Course Information

World language courses for the third level plus a World Language and Cultural Exploration course pathway or second level of two languages pathway may include any combination of high school and college-level coursework, including transfer courses.

Transfer students who have not sent an official high school transcript to UI Admissions must do so if they want to use high school courses to satisfy any portion of the GE CLAS Core World Languages requirement.

Semester hours earned for these courses vary by language and pathway. Students should be sure to take the placement test for the language of interest and should be aware of the course sequence required to fulfill the GE requirement in World Languages for that particular language.

Once the World Languages requirement is completed, a student may earn up to an additional 8 s.h. of college credit while studying a world language. See Furthering Language Incentive Program (FLIP) on the College of Liberal Arts and Sciences website.

Students may use the following language course sequences to fulfill the World Languages requirement using the fourth level pathway. Completing part of one of the following sequences, finishing with the third or second level, would fulfill part of the third level plus a World Language and Cultural Exploration course pathway or the second level of two languages pathway. To avoid duplication or regression, and with questions about what qualifies as second or third level for a given language, consult the appropriate language department before registering for courses.

American Sign Language

Courses in American Sign Language (ASL) are offered by the American Sign Language Program. The following sequence achieves fourth-level proficiency and fulfills one of the ways to meet the GE CLAS Core World Languages requirement.

<table>
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<tr>
<th>Course #</th>
<th>Title</th>
<th>Hours</th>
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<td>American Sign Language I</td>
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<tr>
<td>ASL:1002</td>
<td>American Sign Language II</td>
<td>4</td>
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<td>ASL:2001</td>
<td>American Sign Language III</td>
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<tr>
<td>ASL:2002</td>
<td>American Sign Language IV</td>
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</table>

Students with previous knowledge of American Sign Language should consult the ASL program for placement.

Arabic

Courses in Arabic are offered by the Department of French and Italian. The following sequence achieves fourth-level proficiency and fulfills one of the ways to meet the GE CLAS Core World Languages requirement.

<table>
<thead>
<tr>
<th>Course #</th>
<th>Title</th>
<th>Hours</th>
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<tbody>
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<td>ARAB:1001</td>
<td>Elementary Modern Standard Arabic I</td>
<td>5</td>
</tr>
<tr>
<td>ARAB:1002</td>
<td>Elementary Modern Standard Arabic II</td>
<td>5</td>
</tr>
<tr>
<td>ARAB:2001</td>
<td>Intermediate Modern Standard Arabic I</td>
<td>5</td>
</tr>
<tr>
<td>ARAB:2002</td>
<td>Intermediate Modern Standard Arabic II</td>
<td>5</td>
</tr>
</tbody>
</table>

Students with previous knowledge of Arabic should consult the department for appropriate placement.

Chinese

Courses in Chinese are offered by the Department of Asian and Slavic Languages and Literatures. The following sequence is one way to fulfill the GE CLAS Core World Languages requirement and is appropriate for students without previous knowledge of Chinese.

<table>
<thead>
<tr>
<th>Course #</th>
<th>Title</th>
<th>Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>CHIN:1111</td>
<td>First-Year Chinese: First Semester</td>
<td>5</td>
</tr>
<tr>
<td>CHIN:1112</td>
<td>First-Year Chinese: Second Semester</td>
<td>5</td>
</tr>
<tr>
<td>CHIN:2101</td>
<td>Second-Year Chinese: First Semester</td>
<td>5</td>
</tr>
<tr>
<td>CHIN:2102</td>
<td>Second-Year Chinese: Second Semester</td>
<td>5</td>
</tr>
</tbody>
</table>

Students may use varied combinations of Chinese language courses approved to fulfill the GE CLAS Core World Languages requirement. Heritage learners and students who have studied Chinese abroad may be able to substitute CHIN:2103 Accelerated Second-Year Chinese: First Semester and CHIN:2104 Accelerated Second-Year Chinese: Second
French
Courses in French are offered by the Department of French and Italian. The following sequence is one way to fulfill the GE CLAS Core World Languages requirement and is appropriate for students without previous knowledge of French.

<table>
<thead>
<tr>
<th>Course #</th>
<th>Title</th>
<th>Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>FREN:1001</td>
<td>Elementary French I</td>
<td>5</td>
</tr>
<tr>
<td>FREN:1002</td>
<td>Elementary French II</td>
<td>5</td>
</tr>
<tr>
<td>FREN:2001</td>
<td>Intermediate French I</td>
<td>5</td>
</tr>
<tr>
<td>FREN:2002</td>
<td>Intermediate French II</td>
<td>5</td>
</tr>
</tbody>
</table>

Students may use varied combinations of French language courses approved to fulfill the GE CLAS Core World Languages requirement. Those with previous knowledge of French may be able to substitute FREN:1010 First-Year French Review for FREN:1001 and FREN:1002 in the preceding sequence. Some students may be evaluated as ready for FREN:2001 or FREN:2002. Consult the department for appropriate placement.

German
Courses in German are offered by the Department of German. The following sequence is one way to fulfill the GE CLAS Core World Languages requirement and is appropriate for students without previous knowledge of German.

<table>
<thead>
<tr>
<th>Course #</th>
<th>Title</th>
<th>Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>GRMN:1001</td>
<td>Elementary German I</td>
<td>4</td>
</tr>
<tr>
<td>GRMN:1002</td>
<td>Elementary German II</td>
<td>4</td>
</tr>
<tr>
<td>GRMN:2001</td>
<td>Intermediate German I</td>
<td>4</td>
</tr>
<tr>
<td>GRMN:2002</td>
<td>Intermediate German II</td>
<td>4</td>
</tr>
</tbody>
</table>

Students may use varied combinations of German language courses approved to fulfill the GE CLAS Core World Languages requirement. Those with previous knowledge of German may be able to substitute GRMN:1010 First-Year German Review for GRMN:1001 and GRMN:1002 in the preceding sequence. Some students may be evaluated as ready for GRMN:2001 or GRMN:2002. Consult the department for appropriate placement.

Greek
Courses in Greek are offered by the Department of Classics. The following sequence is one way to fulfill the GE CLAS Core World Languages requirement and is appropriate for students without previous knowledge of Greek.

<table>
<thead>
<tr>
<th>Course #</th>
<th>Title</th>
<th>Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>CLSG:1001</td>
<td>Classical and New Testament Greek I</td>
<td>5</td>
</tr>
<tr>
<td>CLSG:1002</td>
<td>Classical and New Testament Greek II</td>
<td>5</td>
</tr>
<tr>
<td>CLSG:2001</td>
<td>Second-Year Greek I</td>
<td>3</td>
</tr>
<tr>
<td>CLSG:2002</td>
<td>Second-Year Greek II</td>
<td>3</td>
</tr>
</tbody>
</table>

Students with previous knowledge of Greek should consult the department for appropriate placement.

Italian
Courses in Italian are offered by the Department of French and Italian. The following sequence is one way to fulfill the GE CLAS Core World Languages requirement and is appropriate for students without previous knowledge of Italian.

<table>
<thead>
<tr>
<th>Course #</th>
<th>Title</th>
<th>Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>ITAL:1101</td>
<td>Elementary Italian I</td>
<td>5</td>
</tr>
<tr>
<td>ITAL:1102</td>
<td>Elementary Italian II</td>
<td>5</td>
</tr>
<tr>
<td>ITAL:2203</td>
<td>Intermediate Italian I</td>
<td>4</td>
</tr>
<tr>
<td>ITAL:2204</td>
<td>Intermediate Italian II</td>
<td>4</td>
</tr>
</tbody>
</table>

Students with strong language learning abilities or a background in Italian or another Romance language may be able to substitute ITAL:1103 Intensive Elementary Italian for ITAL:1101 and ITAL:1102 in the preceding sequence. Consult the department for appropriate placement.

Japanese
Courses in Japanese are offered by the Department of Asian and Slavic Languages and Literatures. The following sequence is one way to fulfill the GE CLAS Core World Languages requirement and is appropriate for students without previous knowledge of Japanese.

<table>
<thead>
<tr>
<th>Course #</th>
<th>Title</th>
<th>Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>JPNS:1001</td>
<td>First-Year Japanese: First Semester</td>
<td>5</td>
</tr>
<tr>
<td>JPNS:1002</td>
<td>First-Year Japanese: Second Semester</td>
<td>5</td>
</tr>
</tbody>
</table>

Students may use varied combinations of Japanese language courses approved to fulfill the GE CLAS Core World Languages requirement. Those with previous knowledge of Japanese should consult the department for appropriate placement.

Korean
Courses in Korean are offered by the Department of Asian and Slavic Languages and Literatures. The following sequence is one way to fulfill the GE CLAS Core World Languages requirement and is appropriate for students without previous knowledge of Korean.

<table>
<thead>
<tr>
<th>Course #</th>
<th>Title</th>
<th>Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>KORE:1101</td>
<td>First-Year Korean: First Semester</td>
<td>4</td>
</tr>
<tr>
<td>KORE:1102</td>
<td>First-Year Korean: Second Semester</td>
<td>4</td>
</tr>
<tr>
<td>KORE:2101</td>
<td>Second-Year Korean: First Semester</td>
<td>4</td>
</tr>
<tr>
<td>KORE:2102</td>
<td>Second-Year Korean: Second Semester</td>
<td>4</td>
</tr>
</tbody>
</table>

Students with previous knowledge of Korean should consult the department for appropriate placement.

Latin
Courses in Latin are offered by the Department of Classics. The following sequence is one way to fulfill the GE CLAS Core World Languages requirement and is appropriate for students without previous knowledge of Latin. Students must take both CLSL:2001 and CLSL:2002 in order to fulfill the fourth-level pathway of the World Languages requirement. These courses require a similar knowledge of Latin, but one focuses on poetry and the other on prose. Other world languages permit a student to complete the last courses in the sequence to meet the GE CLAS Core requirement because the final course is more difficult than the previous ones. This is not true
with the Latin sequence, and therefore, both courses must be successfully completed.

<table>
<thead>
<tr>
<th>Course #</th>
<th>Title</th>
<th>Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>CLSL:1001</td>
<td>Elementary Latin I</td>
<td>5</td>
</tr>
<tr>
<td>CLSL:1002</td>
<td>Elementary Latin II</td>
<td>5</td>
</tr>
<tr>
<td>CLSL:2001</td>
<td>World of Cicero</td>
<td>3</td>
</tr>
<tr>
<td>CLSL:2002</td>
<td>Golden Age of Roman Poetry</td>
<td>3</td>
</tr>
</tbody>
</table>

Students with previous knowledge of Latin should consult the department for appropriate placement.

**Portuguese**

Courses in Portuguese are offered by the Department of Spanish and Portuguese. Two sequences in Portuguese are approved to achieve fourth-level proficiency. All courses are open to entering first-year students.

<table>
<thead>
<tr>
<th>Course #</th>
<th>Title</th>
<th>Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>PORT:2000</td>
<td>Accelerated Elementary Portuguese</td>
<td>5</td>
</tr>
<tr>
<td>PORT:2500</td>
<td>Accelerated Intermediate Portuguese</td>
<td>5</td>
</tr>
</tbody>
</table>

Students may also substitute PORT:2010 Elementary Portuguese I and PORT:2015 Elementary Portuguese II for PORT:2000 in the preceding sequence.

Students with previous knowledge of Portuguese should consult the department for appropriate placement.

**Russian**

Courses in Russian are offered by the Department of Asian and Slavic Languages and Literatures. The following sequence is one way to fulfill the GE CLAS Core World Languages requirement and is appropriate for students without previous knowledge of Russian.

<table>
<thead>
<tr>
<th>Course #</th>
<th>Title</th>
<th>Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>RUSS:1111</td>
<td>First-Year Russian I</td>
<td>5</td>
</tr>
<tr>
<td>RUSS:1112</td>
<td>First-Year Russian II</td>
<td>5</td>
</tr>
<tr>
<td>RUSS:2111</td>
<td>Second-Year Russian I</td>
<td>4</td>
</tr>
<tr>
<td>RUSS:2112</td>
<td>Second-Year Russian II</td>
<td>4</td>
</tr>
</tbody>
</table>

Students with previous knowledge of Russian should consult the department for appropriate placement.

**Spanish**

Courses in Spanish are offered by the Department of Spanish and Portuguese. The following sequence is one way to fulfill the GE CLAS Core World Languages requirement and is appropriate for students without previous knowledge of Spanish.

<table>
<thead>
<tr>
<th>Course #</th>
<th>Title</th>
<th>Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>SPAN:1001</td>
<td>Elementary Spanish I</td>
<td>4</td>
</tr>
<tr>
<td>SPAN:1002</td>
<td>Elementary Spanish II</td>
<td>4</td>
</tr>
<tr>
<td>SPAN:1501</td>
<td>Intermediate Spanish I</td>
<td>4</td>
</tr>
<tr>
<td>SPAN:1502</td>
<td>Intermediate Spanish II</td>
<td>4</td>
</tr>
</tbody>
</table>

Students may use varied combinations of Spanish language courses to fulfill the GE CLAS Core World Languages requirement. Those with previous knowledge of Spanish may be able to substitute SPAN:1003 Elementary Spanish Review for SPAN:1001 and SPAN:1002 in the preceding sequence.

The accelerated course SPAN:1503 Accelerated Intermediate Spanish, which combines SPAN:1501 and SPAN:1502, may be appropriate for some students.

The accelerated course SPAN:1505 Intermediate Spanish for Heritage Speakers may be appropriate for other students.

Students with previous knowledge of Spanish should take the language placement test in Spanish to help determine proper placement.

**Swahili**

Courses in Swahili are offered by the Department of French and Italian. The following sequence is one way to fulfill the GE CLAS Core World Languages requirement and is appropriate for students without previous knowledge of Swahili. Each of these courses is open to entering first-year students.

<table>
<thead>
<tr>
<th>Course #</th>
<th>Title</th>
<th>Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>SWAH:1001</td>
<td>Elementary Swahili I</td>
<td>4</td>
</tr>
<tr>
<td>SWAH:1002</td>
<td>Elementary Swahili II</td>
<td>4</td>
</tr>
<tr>
<td>SWAH:2001</td>
<td>Intermediate Swahili I</td>
<td>4</td>
</tr>
<tr>
<td>SWAH:2002</td>
<td>Intermediate Swahili II</td>
<td>4</td>
</tr>
</tbody>
</table>

Students with previous knowledge of Swahili should consult the department for appropriate placement.

**World Language and Cultural Exploration**

<table>
<thead>
<tr>
<th>Course #</th>
<th>Title</th>
<th>Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>ASIA:1005</td>
<td>Scripts and Trips: A Journey</td>
<td>3</td>
</tr>
<tr>
<td>JPNS:1005</td>
<td>Through East Asia</td>
<td>3</td>
</tr>
<tr>
<td>ASL:1500</td>
<td>Exploring the Deaf World</td>
<td>3</td>
</tr>
<tr>
<td>FREN:1500</td>
<td>Trip to Belgium, France, and Switzerland</td>
<td>3</td>
</tr>
<tr>
<td>GRMN:1550</td>
<td>German Food, History, and Culture: Beyond Bier and Bratwurst</td>
<td>3</td>
</tr>
<tr>
<td>ITAL:2205</td>
<td>Exploring Italy: Culture, Society, and Communication</td>
<td>3</td>
</tr>
<tr>
<td>JPNS:2127</td>
<td>Books of the Silk Roads</td>
<td>3</td>
</tr>
<tr>
<td>CLSA:2127</td>
<td>Diverse Persuasions: The World of Cicero</td>
<td>3</td>
</tr>
<tr>
<td>LAS:2700/</td>
<td>Introduction to Latin American Studies</td>
<td>3</td>
</tr>
<tr>
<td>COMM:2800/</td>
<td></td>
<td>3</td>
</tr>
<tr>
<td>IS:2700/</td>
<td></td>
<td>3</td>
</tr>
<tr>
<td>SPAN:2700/</td>
<td></td>
<td>3</td>
</tr>
<tr>
<td>PORT:2700/</td>
<td></td>
<td>3</td>
</tr>
<tr>
<td>LING:1080</td>
<td>Communicating Across Linguistic Differences</td>
<td>3</td>
</tr>
<tr>
<td>SPAN:1800</td>
<td>Writing and Writers from Latin America</td>
<td>3</td>
</tr>
<tr>
<td>SWAH:2100</td>
<td>Exploring East African Languages and Cultures</td>
<td>3</td>
</tr>
<tr>
<td>TRNS:2578</td>
<td>Translation in the Humanities: Modes and Approaches</td>
<td>3</td>
</tr>
</tbody>
</table>

**Other Course Sequences**

A student who successfully completes a four-semester world language sequence that has not been approved for the GE CLAS Core may have the sequence substituted for a proficiency test to fulfill the GE CLAS Core requirement.

Students who complete a world language sequence this way should notify the department that offers the sequence; the department will contact Degree Services in the Office of the Registrar, which will update a student's degree audit to show fulfillment of the World Languages requirement.
Sustainability

Courses in the Sustainability area focus on identifying concepts and terminology associated with sustainability and systems-thinking, investigating the interconnectedness of human and natural systems, and evaluating how students’ own actions affect and are affected by society’s ability to meet sustainability goals. Students also investigate institutional and/or cultural processes or natural systems processes.

Sustainability learning outcomes are integrated with the outcomes for another GE CLAS Core area so that one approved course satisfies this requirement without adding semester hours. Students complete this requirement by choosing one of the following courses that have been approved for Sustainability and another GE CLAS Core area.

### Sustainability and Natural Sciences

<table>
<thead>
<tr>
<th>Course #</th>
<th>Title</th>
<th>Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>CHEM:1050</td>
<td>Chemistry of Our World</td>
<td>3</td>
</tr>
<tr>
<td>EES:1080/ENVS:1080</td>
<td>Introduction to Environmental Science</td>
<td>3-4</td>
</tr>
<tr>
<td>EES:1085/ENVS:1085</td>
<td>Fundamentals of Environmental Science</td>
<td>4</td>
</tr>
<tr>
<td>EES:1400</td>
<td>Natural Disasters</td>
<td>3</td>
</tr>
<tr>
<td>GEOG:1020</td>
<td>The Global Environment</td>
<td>3</td>
</tr>
</tbody>
</table>

### Sustainability and Quantitative for Formal Reasoning

<table>
<thead>
<tr>
<th>Course #</th>
<th>Title</th>
<th>Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>GEOG:1030</td>
<td>Our Digital Earth</td>
<td>3</td>
</tr>
</tbody>
</table>

### Sustainability and Social Sciences

<table>
<thead>
<tr>
<th>Course #</th>
<th>Title</th>
<th>Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>ANTH:2261</td>
<td>Human Impacts on the Environment</td>
<td>3</td>
</tr>
<tr>
<td>SOC:1040</td>
<td>Energy, Sustainability, and Society</td>
<td>3</td>
</tr>
</tbody>
</table>

### Sustainability and Historical Perspectives

<table>
<thead>
<tr>
<th>Course #</th>
<th>Title</th>
<th>Hours</th>
</tr>
</thead>
</table>

### Sustainability and International and Global Issues

<table>
<thead>
<tr>
<th>Course #</th>
<th>Title</th>
<th>Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>CPH:2200</td>
<td>Climageddon: Understanding Climate Change and Associated Impacts on Health</td>
<td>3</td>
</tr>
<tr>
<td>GEOG:1070</td>
<td>Contemporary Environmental Issues</td>
<td>3</td>
</tr>
<tr>
<td>GWSS:1046/ANTH:1046/GEOG:1046/SJUS:1046</td>
<td>Environmental Politics in India</td>
<td>3</td>
</tr>
<tr>
<td>POLI:1510</td>
<td>International Politics of Environmental Issues</td>
<td>3</td>
</tr>
<tr>
<td>POLI:2500</td>
<td>Politics of Natural Disasters</td>
<td>3</td>
</tr>
<tr>
<td>SPST:2170</td>
<td>Sport and Globalization</td>
<td>3</td>
</tr>
</tbody>
</table>

### Sustainability and Literary, Visual, and Performing Arts

<table>
<thead>
<tr>
<th>Course #</th>
<th>Title</th>
<th>Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>TDSN:2210</td>
<td>Introduction to 3D Design</td>
<td>3</td>
</tr>
</tbody>
</table>

### Sustainability and Values and Culture

<table>
<thead>
<tr>
<th>Course #</th>
<th>Title</th>
<th>Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>JMC:1800</td>
<td>Twenty-first-Century</td>
<td>3</td>
</tr>
<tr>
<td>Science: Environmental Communication in the Digital Age</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### Natural, Quantitative, and Social Sciences

#### Natural Sciences

Courses in the Natural Sciences area explore the scope and major concepts of a scientific discipline. Students learn the attitudes and practices of scientific investigators: logic, precision, experimentation, tentativeness, and objectivity. In courses with a laboratory component, students gain experience in the methods of scientific inquiry.

All students must complete at least 7 s.h. of coursework in the Natural Sciences area, including at least one natural science lab component. The following courses are approved for the area; courses with a lab component are noted "(lab)."

<table>
<thead>
<tr>
<th>Course #</th>
<th>Title</th>
<th>Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>ANTH:1301</td>
<td>Human Origins</td>
<td>3</td>
</tr>
<tr>
<td>ASTR:1070</td>
<td>Stars, Galaxies, and the Universe (with lab 4 s.h.; without lab 3 s.h.)</td>
<td>3-4</td>
</tr>
<tr>
<td>ASTR:1079</td>
<td>Introductory Astronomy Laboratory (lab only)</td>
<td>1</td>
</tr>
<tr>
<td>ASTR:1080</td>
<td>Exploration of the Solar System (lab)</td>
<td>4</td>
</tr>
<tr>
<td>ASTR:1085</td>
<td>Citizen Astronomy</td>
<td>3</td>
</tr>
<tr>
<td>ASTR:1771</td>
<td>Fundamental Astronomy I: The Solar System and Exoplanets (lab)</td>
<td>4</td>
</tr>
<tr>
<td>ASTR:1772</td>
<td>Fundamental Astronomy II: Evolution of Stars, Galaxies, and the Universe (lab)</td>
<td>4</td>
</tr>
<tr>
<td>BIOL:1140</td>
<td>Human Biology: Nonmajors (lab)</td>
<td>4</td>
</tr>
<tr>
<td>BIOL:1141</td>
<td>Human Biology: Health Professions (lab)</td>
<td>4</td>
</tr>
<tr>
<td>Course #</td>
<td>Title</td>
<td>Hours</td>
</tr>
<tr>
<td>-----------</td>
<td>-------------------------------------------------</td>
<td>-------</td>
</tr>
<tr>
<td>BIOL:1251</td>
<td>How the Brain Works (and Why it Doesn’t)</td>
<td>3-4</td>
</tr>
<tr>
<td>BIOL:1260</td>
<td>Plants and Human Affairs</td>
<td>2-3</td>
</tr>
<tr>
<td>BIOL:1261</td>
<td>Introduction to Botany (lab)</td>
<td>4</td>
</tr>
<tr>
<td>BIOL:1370</td>
<td>Understanding Evolution</td>
<td>3</td>
</tr>
<tr>
<td>BIOL:1411</td>
<td>Foundations of Biology (lab)</td>
<td>4</td>
</tr>
<tr>
<td>BIOL:1412</td>
<td>Diversity of Form and Function (lab)</td>
<td>4</td>
</tr>
<tr>
<td>BIOL:2120</td>
<td>Good Genes Gone Bad: Genetic Disorders of Notable Celebrities</td>
<td>3</td>
</tr>
<tr>
<td>CHEM:1050</td>
<td>Chemistry of Our World</td>
<td>3</td>
</tr>
<tr>
<td>CHEM:1060</td>
<td>Technology and Society Laboratory (lab only)</td>
<td>1</td>
</tr>
<tr>
<td>CHEM:1070</td>
<td>General Chemistry I</td>
<td>3</td>
</tr>
<tr>
<td>CHEM:1080</td>
<td>General Chemistry II</td>
<td>3</td>
</tr>
<tr>
<td>CHEM:1100</td>
<td>Chemistry in Industry and the Economy</td>
<td>3</td>
</tr>
<tr>
<td>CHEM:1110</td>
<td>Principles of Chemistry I (lab)</td>
<td>4</td>
</tr>
<tr>
<td>CHEM:1120</td>
<td>Principles of Chemistry II (lab)</td>
<td>4</td>
</tr>
<tr>
<td>CHEM:1160</td>
<td>Principles of Chemistry Lab (lab only)</td>
<td>2</td>
</tr>
<tr>
<td>EES:1030/CEE:1030</td>
<td>Introduction to Earth Science (with lab 4 s.h.; without lab 3 s.h.)</td>
<td>3-4</td>
</tr>
<tr>
<td>EES:1031/CEE:1031</td>
<td>Introduction to Earth Science Laboratory (lab only; students must have previously completed EES:1030/CEE:1030 without the lab)</td>
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<td>EES:1040</td>
<td>Evolution and the History of Life (with lab 4 s.h.; without lab 3 s.h.)</td>
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<td>EES:1050</td>
<td>Introduction to Geology (lab)</td>
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<td>Age of Dinosaurs (lab)</td>
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<tr>
<td>EES:1080/ENVS:1080</td>
<td>Introduction to Environmental Science (with lab 4 s.h.; without lab 3 s.h.; not for students who have taken EES:1085 or ENVS:1085)</td>
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<td>EES:1081/ENVS:1081</td>
<td>Introduction to Environmental Sciences Laboratory (lab only)</td>
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<td>Fundamentals of Environmental Science (lab; not for students who have taken EES:1080 or ENVS:1080)</td>
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<td>EES:1290</td>
<td>Energy and the Environment</td>
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<td>EES:1400</td>
<td>Natural Disasters</td>
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<td>GEOG:1020</td>
<td>The Global Environment</td>
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<td>GEOG:1021</td>
<td>The Global Environment Lab (lab only)</td>
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<td>HHP:1100</td>
<td>Human Anatomy</td>
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<td>HHP:1110</td>
<td>Human Anatomy Laboratory (lab only)</td>
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<td>HHP:1300</td>
<td>Fundamentals of Human Physiology</td>
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<td>HHP:1400</td>
<td>Human Anatomy and Physiology</td>
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<td>HHP:2310</td>
<td>Nutrition and Health</td>
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<td>PCOL:2220</td>
<td>Drug Use and Abuse</td>
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<td>PHYS:1200</td>
<td>Physics of Everyday Experience</td>
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<td>Basic Physics (with lab 4 s.h.; without lab 3 s.h.)</td>
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<td>PHYS:1409</td>
<td>Basic Physics Lab (lab only)</td>
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<td>Physics of Sound (with lab 4 s.h.; without lab 3 s.h.)</td>
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<td>PHYS:1511</td>
<td>College Physics I (lab)</td>
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<td>PHYS:1512</td>
<td>College Physics II (lab)</td>
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<td>PHYS:1611</td>
<td>Introductory Physics I (lab)</td>
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<td>PHYS:1612</td>
<td>Introductory Physics II (lab)</td>
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<td>PHYS:1702</td>
<td>Physics II (lab)</td>
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</table>

**Quantitative or Formal Reasoning**

Courses in the Quantitative or Formal Reasoning area help develop analytical skills through the practice of quantitative or formal symbolic reasoning. Courses focus on presentation and evaluation of evidence and argument; understanding the use and misuse of data; and organization of information in quantitative or other formal symbolic systems, including those used in computer science, linguistics, mathematics, philosophy, and statistics.

All students must complete at least 3 s.h. of coursework in the Quantitative or Formal Reasoning area. Students also may fulfill this GE CLAS Core requirement by completing a course that lists an approved GE CLAS Core course as a prerequisite. The following courses are approved for the area.

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<td>Advocacy and Argument</td>
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<td>CPH:1600</td>
<td>Public Health Science: Inquiry and Investigation in Public Health</td>
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<td>CS:1020</td>
<td>Principles of Computing</td>
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<td>CS:1110</td>
<td>Introduction to Computer Science</td>
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<td>CS:1210</td>
<td>Computer Science I: Fundamentals</td>
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<tr>
<td>GEOG:1030</td>
<td>Our Digital Earth</td>
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<td>LING:1050</td>
<td>Language and Formal Reasoning</td>
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<td>MATH:1020</td>
<td>Elementary Functions</td>
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<td>MATH:1120</td>
<td>Logic of Arithmetic</td>
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<td>MATH:1260</td>
<td>PokeMath: The Mathematics of Pokemon Go</td>
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<td>MATH:1340</td>
<td>Mathematics for Business</td>
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<td>MATH:1350</td>
<td>Quantitative Reasoning for Business</td>
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<td>MATH:1440</td>
<td>Mathematics for the Biological Sciences</td>
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<td>Calculus for the Biological Sciences</td>
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<td>MATH:1550</td>
<td>Engineering Mathematics I: Single Variable Calculus</td>
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<td>MATH:1850</td>
<td>Calculus I</td>
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<td>PHIL:1636</td>
<td>Principles of Reasoning: Argument and Debate</td>
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<tr>
<td>POLI:1050/RELS:1050</td>
<td>Big Ideas: Introduction to Information, Society, and Culture</td>
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<td>POLI:1700</td>
<td>Introduction to Political Analysis</td>
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<td>PSY:2811</td>
<td>Research Methods and Data Analysis in Psychology I</td>
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<td>STAT:1010</td>
<td>Statistics and Society</td>
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<td>STAT:1015/DATA:1015</td>
<td>Introduction to Data Science</td>
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<td>STAT:1020/PSQF:1020</td>
<td>Elementary Statistics and Inference</td>
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<td>STAT:1030</td>
<td>Statistics for Business</td>
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<td>STAT:2010</td>
<td>Statistical Methods and Computing</td>
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<tr>
<td>GEOG:2013/BUS:2013/SUST:2013/URP:2013</td>
<td>Introduction to Sustainability (GE status effective summer 2022; students with a first degree-seeking session of summer 2011 and beyond may use this course for the Social Sciences GE requirement)</td>
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<tr>
<td>GEOG:2110/GHS:2110</td>
<td>Eight Billion and Counting: Introduction to Population Dynamics</td>
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<td>GEOG:2910</td>
<td>The Global Economy</td>
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<td>JMC:1100</td>
<td>Introduction to Media Effects</td>
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<td>LAW:1010</td>
<td>Introduction to the Legal System and Practice</td>
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<td>Language and Society</td>
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<td>LING:1060</td>
<td>Languages of the World</td>
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<td>POLI:1100</td>
<td>Introduction to American Politics</td>
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<td>POLI:1200</td>
<td>Introduction to Political Behavior</td>
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<td>POLI:1300</td>
<td>Introduction to Political Thought and Action</td>
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<td>Introduction to Comparative Politics</td>
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<td>POLI:1401</td>
<td>Introduction to Russian Politics</td>
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<td>POLI:1449</td>
<td>Introduction to European Politics</td>
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<td>POLI:1500</td>
<td>Introduction to International Relations</td>
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<td>POLI:1501</td>
<td>Introduction to American Foreign Policy</td>
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<td>POLI:1600</td>
<td>Introduction to Political Communication</td>
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<td>POLI:2415/LAS:2415</td>
<td>Latin American Politics</td>
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<td>PSQF:2115</td>
<td>Introduction to Counseling Psychology</td>
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<td>PSY:1001</td>
<td>Elementary Psychology</td>
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<td>PSY:2301</td>
<td>Introduction to Clinical Psychology</td>
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<td>PSY:2401</td>
<td>Introduction to Developmental Science</td>
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<tr>
<td>PSY:2601</td>
<td>Introduction to Cognitive Psychology</td>
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<tr>
<td>SOC:1010</td>
<td>Introduction to Sociology</td>
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<td>SOC:1040</td>
<td>Energy, Sustainability, and Society</td>
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<td>SOC:1220</td>
<td>Principles of Social Psychology</td>
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<td>TR:1070</td>
<td>Perspectives on Leisure and Play</td>
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<tr>
<td>URP:1001</td>
<td>How to Change the World</td>
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</table>

### Social Sciences

Courses in the Social Sciences area focus on human behavior and the institutions and social systems that shape and are shaped by that behavior. Courses provide an overview of one or more social science disciplines, their theories, and their methods.

All students must complete at least 3 s.h. of coursework in the Social Sciences area. The following courses are approved for the area.

<table>
<thead>
<tr>
<th>Course #</th>
<th>Title</th>
<th>Hours</th>
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<tr>
<td>ANTH:1101/IS:1101</td>
<td>Cultural Anthropology</td>
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<tr>
<td>ANTH:2100</td>
<td>Anthropology and Contemporary World Problems</td>
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<tr>
<td>ANTH:2136</td>
<td>Race, Place, and Power: Urban Anthropology</td>
<td>3</td>
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<tr>
<td>ANTH:2261</td>
<td>Human Impacts on the Environment</td>
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<td>COMM:1170</td>
<td>Communication Theory in Everyday Life</td>
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<td>COMM:1174</td>
<td>Media and Society</td>
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<td>CPH:1400</td>
<td>Fundamentals of Public Health</td>
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<td>CRIM:1410</td>
<td>Introduction to Criminology</td>
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<td>CSD:3117/LING:3117</td>
<td>Psychology of Language</td>
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<td>CSD:3118/LING:3118</td>
<td>Language Acquisition</td>
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<td>ECON:1100</td>
<td>Principles of Microeconomics</td>
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<td>Principles of Macroeconomics</td>
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<td>EDTL:2630</td>
<td>Introduction to the Psychology of Music</td>
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<td>GEOG:1090</td>
<td>Globalization and Geographic Diversity</td>
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<tr>
<td>POLI:1050/RELS:1050</td>
<td>Big Ideas: Introduction to Information, Society, and Culture</td>
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</table>
Culture, Society, and the Arts

Historical Perspectives

Courses in the Historical Perspectives area help students comprehend the historical processes of change and continuity; develop the ability to generalize, explain, and interpret historical change; and understand the past in its own terms.

All students must complete at least 3 s.h. of coursework in the Historical Perspectives area. The following courses are approved for the area.

<table>
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<th>Title</th>
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<td>World Archaeology</td>
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<td>Art and Visual Culture</td>
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<td>ARTH:1050</td>
<td>From Cave Paintings to Cathedrals: Survey of Western Art I</td>
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<tr>
<td>ARTH:1060</td>
<td>From Mona Lisa to Modernism: Survey of Western Art II</td>
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<td>ARTH:1070</td>
<td>Asian Art and Culture</td>
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<td>ARTH:2320/</td>
<td>Ancient Art from the Great Pyramids of Egypt to the Colosseum in Rome</td>
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<td>Roman Civilization</td>
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<td>Cities of the Bible</td>
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<td>French Civilization</td>
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<td>History Matters</td>
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<td>The History That Made Our World</td>
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<td>The Modern World</td>
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<td>The History of Oil</td>
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<td>American History to 1877</td>
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<td>American History 1877-Present</td>
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<td>The West and the World: Ancient</td>
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<td>The West and the World: Medieval</td>
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<td>The West and the World: Modern</td>
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<td>Civilizations of Asia: China from Origins to the 17th Century</td>
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<td>Civilizations of Asia: China from the 17th Century to the Present</td>
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<td>Civilizations of Asia: Japan</td>
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<td>Middle East and Mediterranean: Alexander to Suleiman</td>
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<td>ITAL:2550</td>
<td>Images of Modern Italy</td>
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<td>JMC:1200</td>
<td>Introduction to Media and Culture</td>
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<td>MUS:2301</td>
<td>History of Western Music I</td>
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<td>Liberty and the Pursuit of Happiness</td>
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<td>RELS:1001</td>
<td>Judaism, Christianity, and Islam</td>
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<td>Medieval Religion and Culture</td>
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<td>RELS:2930/</td>
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<td>RUSS:1531</td>
<td>Slavic Folklore</td>
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<td>RUSS:1532</td>
<td>Traces of Ancient Russian Culture (IX-XVII Centuries): Vikings, Mongols, and Tsars</td>
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<td>RUSS:2110</td>
<td>Russian Sports: Politics, Scandal, Glory</td>
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<td>THTR:1400</td>
<td>Theatre and Society: Ancients and Moderns</td>
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<td>Theatre and Society: Romantics and Rebels</td>
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<td>History of Theatre and Drama I</td>
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<td>UICB:2190/</td>
<td>The Book in Global History</td>
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<td>HIST:2190</td>
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International and Global Issues

Courses in the International and Global Issues area focus predominantly on countries or issues outside the United States, encouraging students to understand contemporary issues from an international perspective. Students develop knowledge of one or more contemporary global or international issues, gain a greater awareness of varied international perspectives, and improve their skills of analysis and critical inquiry.

All students must complete at least 3 s.h. of coursework in the International and Global Issues area. The following courses are approved for the area.

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<thead>
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<th>Title</th>
<th>Hours</th>
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<td>Anthropology and Contemporary World Problems</td>
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### Literary, Visual, and Performing Arts

Courses in the Literary, Visual, and Performing Arts area provide students with opportunities to appreciate the arts and to analyze them within their historical and theoretical contexts. They also help students develop the analytic, expressive, and imaginative abilities necessary for understanding, appreciating, and creating art.

All students must complete at least 3 s.h. of coursework in the Literary, Visual, and Performing Arts area. The following courses are approved for the area.

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