CLAS C&C

Chair: Pamela Bedore

4.23.2019

Minutes, electronically approved 4.26.2019.

**A. Announcements**

1. This is the last meeting of AY 2018-19! Send forth your CARs over the summer. Meeting dates for AY 2019-20 are forthcoming.
2. Next year’s curriculum committee chairs will be as follow:
   1. CLAS C&C – Pamela Bedore,
   2. GEOC – Manuela Wagner, and
   3. Senate C&C – Pamela Bedore (fall) and Eric Schultz (spring).
3. Bedore will report the year’s activity to CLAS at CLAS All-Faculty meeting on Weds, 5.1, 3:30-5PM.

**B. Approved Motions**

2019-150 AFRA/ARTH/ASI 2222 Add Course (guest: Alexis Boylan) (G) (S)

2019-151 ANTH 2600 Add Course (guest: Alexia Smith) (G) (S)

2019-152 ASL Revise Minor (guest: Linda Pelletier)

2019-153 SLHS 6371 Add Course (guest: Emily Myers)

2019-154 ENGL 5250 Add Course (guest: Yohei Igarashi)

2019-155 CLCS/ENGL 2609 Add Course (guest: Christopher Vials) (G) (S)

2019-194 AMST Revise Major (guest: Christopher Vials)

2019-163 GEOG 4519 Add Course (guest: Chuanrong (Cindy) Zhang)

2019-164 GEOG 5519 Add Course (guest: Chuanrong (Cindy) Zhang)

2019-165 GEOG Revise Major (guest: Chuanrong (Cindy) Zhang)

2019-166 GIS Revise Major (guest: Chuanrong (Cindy) Zhang)

2019-167 GIS Revise Minor (guest: Chuanrong (Cindy) Zhang)

2019-156 Crime and Justice Revise Minor (guest: Monica van Beusekom)

2019-157 CAMS/HEJS/HIST 3330/W Revise Course (G) (S)

2019-158 COMM 5460 Add Course

2019-159 ENGL 2020W Add Course (G) (S)

2019-160 ENGL 2730W Add Course (G) (S)

2019-161 ENGL 3244 Revise Course

2019-162 ENGL 4302W Revise Course (G) (S)

2019-168 GSCI 1000E Add Course (G) (S)

2019-169 GSCI 4430 Add Course

2019-170 GSCI 4710 Add Course

2019-171 GSCI 4720 Add Course

2019-172 HRTS 4291 Revise Course

2019-173 ILCS 3248W Add Course (G) (S)

2019-174 ILCS Revise Major

2019-175 ILCS Revise Minor

2019-192 ARIS Revise Major

2019-193 ARIS Revise Minor

2019-176 MAST 3501 Add Course

2019-177 MATH Revise Preamble

2019-178 MATH BA Revise Major

2019-179 MATH-Actuarial Science Revise Major

2019-180 MATH-Actuarial Science-Finance Revise Major

2019-181 Applied MATH Sciences Revise Major

2019-182 MATH-STAT Revise Major

2019-183 POLS Revise Major

2019-184 POLS Revise Minor

2019-185 PSYC Revise Major

2019-186 SPAN 3101 Add Course

2019-187 SPAN 3102 Add Course

2019-188 SPAN 3103 Add Course

2019-189 WGSS 2250 Revise Course (S)

2019-190 WGSS Revise Minor

2019-191 Writing Add Minor

2019-195 LLAS Revise Minor

2019-196 MUSI 3407W Include in CLAS CA1-A (Arts)

**C. Discussion**

1. Big Data (guest: Robin Côté)
2. Course Overlap (subcommittee report)
3. Topics for Next Year:
   1. Grad/undergrad courses taught at same time and place with different requirements
   2. Catalog copy policies (one sentence vs. two…..or even three sentences)
   3. Delta Gen Ed news

**CATALOG COPY:**

**2019-150 AFRA/ARTH/ASI 2222 Add Course (guest: Alexis Boylan) (G) (S)**

*Approved Copy:*

ARTH 2222. Race, Gender, and the Power of Looking

(Also offered as AFRA 2222.)

Three credits.

A beginning investigation into the issues of what constitutes visual culture and how race, gender, and sexuality are seen and not seen. The goals of the course include engaging with the history and scholarly dialogues around visual studies, becoming more active and critical visual consumers and critics, and understanding personal stakes and diverse positions in dialogues about visualizing gender and race. CA1-A. CA4.

**2019-151 ANTH 2600 Add Course (guest: Alexia Smith) (G) (S)**

*Approved Copy:*

ANTH 2600. Applied Research in Archaeobotany

Four credits. Recommended Preparation: STAT 1000Q or STAT 1100Q; ENGL 1010 or 1011 or 2011. Not open for credit to students who have passed ANTH 3095 when taught as “Applied Research in Archaeobotany.”

Introduction to research trends in archaeobotany and use of microscopy tools. Design and execution of a research project. CA 3-lab.

**2019-152 ASL Revise Minor (guest: Linda Pelletier)**

*Current Copy:*

This interdisciplinary minor provides students with current information about ASL and the people for whom it is a primary language, the Deaf community in the U.S.

Prerequisite: [ASLN 1101](https://catalog.uconn.edu/ASLN/#1101) and [1102](https://catalog.uconn.edu/ASLN/#1102) or equivalent are required but do not count toward the total credits required for the minor.

A total of 15 credits (five 3-credit courses) of 2000-level or above coursework is required.

Students enrolled in this minor are required to complete a minimum of four 3-credit courses from the following list of courses: [ASLN 3299](https://catalog.uconn.edu/ASLN/#3299)\*, [3298](https://catalog.uconn.edu/ASLN/#3298)\*, [3305](https://catalog.uconn.edu/ASLN/#3305), [3650](https://catalog.uconn.edu/ASLN/#3650); [ASLN/WGSS 3254](https://catalog.uconn.edu/ASLN/#3254); [ASLN/LING 3800](https://catalog.uconn.edu/ASLN/#3800); [LING 2850](https://catalog.uconn.edu/LING/#2850), [3799](https://catalog.uconn.edu/LING/#3799)\*, [3850](https://catalog.uconn.edu/LING/#3850).

An additional three-credit course may also be from the same list or a related course that is approved by the American Sign Language Studies minor advisor. No more than three credits of [LING 3799](https://catalog.uconn.edu/LING/#3799) and no more than three credits of [ASLN 3299](https://catalog.uconn.edu/ASLN/#3299) may count towards the minor. Credit earned for field study does not count towards the minor.

\*As approved by the American Sign Language and Deaf Culture minor advisor.

The minor is offered by the [Literatures, Cultures and Languages Department](http://languages.uconn.edu/).

*Approved Copy:*

This interdisciplinary minor provides students with current information about ASL and the people for whom it is a primary language, the Deaf community in the U.S.

Prerequisite: [ASLN 1101](https://catalog.uconn.edu/ASLN/#1101), ~~and~~ [1102](https://catalog.uconn.edu/ASLN/#1102), 1103, and 1104 or equivalent are required but do not count toward the total credits required for the minor.

A total of 15 credits (five 3-credit courses) of 2000-level or above coursework is required.

Students enrolled in this minor are required to complete a minimum of four 3-credit courses from the following list of courses: [ASLN 3299](https://catalog.uconn.edu/ASLN/#3299)\*, [3298](https://catalog.uconn.edu/ASLN/#3298)\*, [3305](https://catalog.uconn.edu/ASLN/#3305), [3650](https://catalog.uconn.edu/ASLN/#3650); [ASLN/WGSS 3254](https://catalog.uconn.edu/ASLN/#3254); [ASLN/LING 3800](https://catalog.uconn.edu/ASLN/#3800); [LING 2850](https://catalog.uconn.edu/LING/#2850), [3799](https://catalog.uconn.edu/LING/#3799)\*, [3850](https://catalog.uconn.edu/LING/#3850).

An additional three-credit course may also be from the same list or a related course that is approved by the American Sign Language Studies minor advisor. No more than three credits of [LING 3799](https://catalog.uconn.edu/LING/#3799) ~~and no~~ or more than three credits of [ASLN 3299](https://catalog.uconn.edu/ASLN/#3299) may count towards the minor. Credit earned for field study does not count towards the minor.

\*As approved by the American Sign Language and Deaf Culture minor advisor.

The minor is offered by the [Literatures, Cultures and Languages Department](http://languages.uconn.edu/).

**2019-153 SLHS 6371 Add Course (guest: Emily Myers)**

*Approved Copy:*

SLHS 6371. Seminar in Professional Skills for Speech, Language, and Hearing Sciences.

Three credits. Instructor consent required. Not open for credit to students who have taken SLHS when offered as “Graduate Survival Skills for Speech, Language, and Hearing Sciences.”

Preparation for academic and industry careers in speech, language, and hearing sciences, including grant-writing, service duties such as reviewing, scientific ethics and rigor, and mentorship.

**2019-154 ENGL 5250 Add Course (guest: Yohei Igarashi)**

*Approved Copy:*

ENGL 5250. History of English Studies

Three credits. Open only to English graduate students, others with consent.

A history of English as a professional academic discipline and department in universities from the later nineteenth century to the present day.

**2019-155 CLCS/ENGL 2609 Add Course (guest: Christopher Vials) (G) (S)**

*Approved Copy:*

ENGL 2609 Fascism and its Opponents.

(also offered as CLCS 2609.)

Three credits. Prerequisite: ENGL 1010, 1011, or 2011. Not open for credit to students who have passed AMST/ENGL 3265W when offered as “Fascism and Antifascism in the US.”

A comparative study of fascist and antifascist movements, ideologies, aesthetics, and states across a number of national contexts, before and after the Second World War. Readings may consist of literary works, films and visual culture, autobiographies, political rhetoric, histories, and other cultural artifacts. CA1 (C)

**2019-192 AMST Revise Major (guest: Christopher Vials)**

*Current Copy:*

The American Studies Program at the University of Connecticut provides students with the opportunity to gain a critical understanding of the American experience while allowing individual students to define what aspects of that experience they would like to explore. Although our required courses focus largely on the United States, the field also studies the United States in a global context by examining how other cultures have shaped this country and how this country has influenced the world.

General Requirements

1. **Total Credits for the Major: 27 (nine courses, not including “Related Coursework”).** In fulfilling the Course Requirements below, a single course can be “double-dipped” to fulfill two areas at once (but not triple-dipped). **Note:** Students who double dip must reach their 27 credits for the major by taking any of the classes listed in the course requirements below.
2. **General Distribution Requirement I.** In fulfilling the requirements for the American Studies degree, students must take four AMST-designated courses ([AMST 1201](https://catalog.uconn.edu/AMST/#1201) and [3265](https://catalog.uconn.edu/AMST/#3265) count toward this total).
3. **General Distribution requirement II.** In fulfilling the requirements for the American Studies degree, students must take courses listed in three different departments, not including AMST. Courses cross listed with AMST may count for this requirement, however (for example, [AMST/ARTH 3440](https://catalog.uconn.edu/ARTH/#3440) counts as an Art History course).

Course Requirements

With the permission of the Director of American Studies, a student may also satisfy these requirements with a course not listed here.

1. **Intro Course:** [AMST 1201](https://catalog.uconn.edu/AMST/#1201).
2. **American Studies Methods Requirement:** [AMST 3265W](https://catalog.uconn.edu/AMST/#3265W).
3. **Space, Place, Land, and Landscape (one of the following):** [AMST/ARTH 3440](https://catalog.uconn.edu/ARTH/#3440); [AMST/ENGL/HIST 2207](https://catalog.uconn.edu/HIST/#2207); [AMST/ENGL 2276W](https://catalog.uconn.edu/ENGL/#2276W); [AMST/HIST 3502](https://catalog.uconn.edu/HIST/#3502); [AMST/HIST 3542](https://catalog.uconn.edu/HIST/#3542); [AMST/LLAS 3271](https://catalog.uconn.edu/LLAS/#3271)/[POLS 3834](https://catalog.uconn.edu/POLS/#3834); [AMST/URBN 2400](https://catalog.uconn.edu/URBN/#2400); [ANTH 3904](https://catalog.uconn.edu/ANTH/#3904); [ENGL 3240](https://catalog.uconn.edu/ENGL/#3240); [HIST 3520](https://catalog.uconn.edu/HIST/#3520), [3522](https://catalog.uconn.edu/HIST/#3522), [3540](https://catalog.uconn.edu/HIST/#3540), [3541/W](https://catalog.uconn.edu/HIST/#3541), [3542](https://catalog.uconn.edu/HIST/#3542); [HIST/AASI 3874](https://catalog.uconn.edu/AASI/#3874)/[LLAS 3875](https://catalog.uconn.edu/LLAS/#3875).
4. **The United States and the World (one of the following):** [AMST/ENGL/HIST 2207](https://catalog.uconn.edu/HIST/#2207); [AMST/POLS 3834](https://catalog.uconn.edu/POLS/#3834)/[LLAS 3271](https://catalog.uconn.edu/LLAS/#3271); [HIST 3504](https://catalog.uconn.edu/HIST/#3504), [3516](https://catalog.uconn.edu/HIST/#3516); [HIST/AFRA 3206](https://catalog.uconn.edu/AFRA/#3206); [HIST/LLAS/AFRA 3618](https://catalog.uconn.edu/AFRA/#3618); [HIST/MAST 2210](https://catalog.uconn.edu/MAST/#2210); [HIST/AFRA/LLAS 3208](https://catalog.uconn.edu/LLAS/#3208); [HIST/AASI/LLAS 3875](https://catalog.uconn.edu/LLAS/#3875); [HRTS/SOCI 3831](https://catalog.uconn.edu/SOCI/#3831).
5. **Popular Culture and the Cultural Imagination (one of the following):** [AFRA/AMST/HDFS/WGSS 3042](https://catalog.uconn.edu/AMST/#3042); [AMST/ARTH 3440](https://catalog.uconn.edu/ARTH/#3440); [AMST/ARTH 3570](https://catalog.uconn.edu/ARTH/#3570); [AMST/ENGL 2276/W](https://catalog.uconn.edu/ENGL/#2276); [AMST/HIST 3568](https://catalog.uconn.edu/HIST/#3568); [AMST/MUSI 1002](https://catalog.uconn.edu/MUSI/#1002); [AMST/POLS 3822](https://catalog.uconn.edu/POLS/#3822); [AMST/URBN 2400](https://catalog.uconn.edu/URBN/#2400); [ARTH 3715](https://catalog.uconn.edu/ARTH/#3715); [DRAM 3131](https://catalog.uconn.edu/DRAM/#3131), [4151](https://catalog.uconn.edu/DRAM/#4151); [ENGL 2201/W](https://catalog.uconn.edu/ENGL/#2201), [2203/W](https://catalog.uconn.edu/ENGL/#2203), [3207/W](https://catalog.uconn.edu/ENGL/#3207), [3210](https://catalog.uconn.edu/ENGL/#3210), [3212](https://catalog.uconn.edu/ENGL/#3212), [ENGL 2214/W](https://catalog.uconn.edu/ENGL/#2214); [ENGL/AFRA 3213](https://catalog.uconn.edu/AFRA/#3213); [ENGL 3215](https://catalog.uconn.edu/ENGL/#3215); [ENGL/AFRA 3217/W](https://catalog.uconn.edu/AFRA/#3217); [ENGL 3218](https://catalog.uconn.edu/ENGL/#3218), [ENGL 3220/W](https://catalog.uconn.edu/ENGL/#3220), [3240](https://catalog.uconn.edu/ENGL/#3240); [ENGL/WGSS 3613](https://catalog.uconn.edu/WGSS/#3613); [HIST 3569](https://catalog.uconn.edu/HIST/#3569).
6. **Intersectionalities (one of the following):** [AMST/AASI 2276/W](https://catalog.uconn.edu/AASI/#2276); [AMST/ENGL 2274W](https://catalog.uconn.edu/ENGL/#2274W); [AMST/HIST 3502](https://catalog.uconn.edu/HIST/#3502); [AMST/HIST 3568](https://catalog.uconn.edu/HIST/#3568); [AMST/POLS 3082](https://catalog.uconn.edu/POLS/#3082); [AMST/POLS 3834](https://catalog.uconn.edu/POLS/#3834)/[LLAS 3271](https://catalog.uconn.edu/LLAS/#3271); [AASI/HIST 3531](https://catalog.uconn.edu/HIST/#3531); [AFRA/ANTH 3152](https://catalog.uconn.edu/ANTH/#3152); [ANTH 3026](https://catalog.uconn.edu/ANTH/#3026), [3027](https://catalog.uconn.edu/ANTH/#3027); [AFRA/HRTS/SOCI 3505](https://catalog.uconn.edu/SOCI/#3505); [ARTH 3715](https://catalog.uconn.edu/ARTH/#3715); [DRAM 3131](https://catalog.uconn.edu/DRAM/#3131); [ENGL 2214/W](https://catalog.uconn.edu/ENGL/#2214), [3210](https://catalog.uconn.edu/ENGL/#3210), [3212](https://catalog.uconn.edu/ENGL/#3212); [ENGL/AFRA 3213](https://catalog.uconn.edu/AFRA/#3213); [ENGL 3215](https://catalog.uconn.edu/ENGL/#3215); [ENGL/AFRA 3217/W](https://catalog.uconn.edu/AFRA/#3217); [ENGL 3218](https://catalog.uconn.edu/ENGL/#3218), [3605](https://catalog.uconn.edu/ENGL/#3605); [ENGL/WGSS 3613](https://catalog.uconn.edu/WGSS/#3613); [HDFS 3240](https://catalog.uconn.edu/HDFS/#3240)/[SOCI 3459](https://catalog.uconn.edu/SOCI/#3459); [HIST 3554](https://catalog.uconn.edu/HIST/#3554), [3555](https://catalog.uconn.edu/HIST/#3555), [3560](https://catalog.uconn.edu/HIST/#3560), [3561](https://catalog.uconn.edu/HIST/#3561), [3562](https://catalog.uconn.edu/HIST/#3562), [3563](https://catalog.uconn.edu/HIST/#3563); [HIST/AFRA 3569](https://catalog.uconn.edu/AFRA/#3569); [HIST 3564](https://catalog.uconn.edu/HIST/#3564), [3570](https://catalog.uconn.edu/HIST/#3570); [HIST/LLAS/AFRA 3618](https://catalog.uconn.edu/AFRA/#3618); [HIST 3674](https://catalog.uconn.edu/HIST/#3674); [POLS 3218](https://catalog.uconn.edu/POLS/#3218), [3642](https://catalog.uconn.edu/POLS/#3642); [SOCI 3501](https://catalog.uconn.edu/SOCI/#3501).
7. **Politics, Social Movements, and Everyday Life (one of the following):**[ASMT/AASI 3201](https://catalog.uconn.edu/AASI/#3201); [AMST/HIST 3568](https://catalog.uconn.edu/HIST/#3568); [AMST/LLAS 3271](https://catalog.uconn.edu/LLAS/#3271)/[POLS 3834](https://catalog.uconn.edu/POLS/#3834); [AMST/POLS 3082](https://catalog.uconn.edu/POLS/#3082)~~;~~[HIST 3504](https://catalog.uconn.edu/HIST/#3504), [3510](https://catalog.uconn.edu/HIST/#3510), [3550](https://catalog.uconn.edu/HIST/#3550), [3555](https://catalog.uconn.edu/HIST/#3555); [POLS 2607](https://catalog.uconn.edu/POLS/#2607), [3218](https://catalog.uconn.edu/POLS/#3218), [3602](https://catalog.uconn.edu/POLS/#3602); [POLS/AFRA/WGSS 3652](https://catalog.uconn.edu/WGSS/#3652); [POLS 3802](https://catalog.uconn.edu/POLS/#3802), [3817](https://catalog.uconn.edu/POLS/#3817); [SOCI/AFRA/HRTS 3825](https://catalog.uconn.edu/HRTS/#3825); [SOCI 3821](https://catalog.uconn.edu/SOCI/#3821).
8. **The Americas (one of the following):** [AMST/LLAS 3271](https://catalog.uconn.edu/LLAS/#3271)/[POLS 3834](https://catalog.uconn.edu/POLS/#3834); [ANTH/LLAS 3021](https://catalog.uconn.edu/LLAS/#3021); [ANTH 3026](https://catalog.uconn.edu/ANTH/#3026), [3027](https://catalog.uconn.edu/ANTH/#3027); [ANTH/LLAS 3029](https://catalog.uconn.edu/LLAS/#3029); [ANTH 3042](https://catalog.uconn.edu/ANTH/#3042); [ANTH 3531](https://catalog.uconn.edu/ANTH/#3531)/[HIST 3209](https://catalog.uconn.edu/HIST/#3209)/[MAST 3531](https://catalog.uconn.edu/MAST/#3531); [ANTH 3902](https://catalog.uconn.edu/ANTH/#3902); [ENGL 3605](https://catalog.uconn.edu/ENGL/#3605); [HIST/AFRA 3206](https://catalog.uconn.edu/AFRA/#3206); [HIST/LLAS 3607](https://catalog.uconn.edu/LLAS/#3607), [3609](https://catalog.uconn.edu/LLAS/#3609); [HIST 3610](https://catalog.uconn.edu/HIST/#3610); [HIST/LLAS/AFRA 3618](https://catalog.uconn.edu/AFRA/#3618); [HIST 3621](https://catalog.uconn.edu/HIST/#3621); [HIST/LLAS 3622](https://catalog.uconn.edu/LLAS/#3622); [HIST 3650](https://catalog.uconn.edu/HIST/#3650); [HIST 3875](https://catalog.uconn.edu/HIST/#3875)/[AASI 3875](https://catalog.uconn.edu/AASI/#3875)/[LLAS 3875](https://catalog.uconn.edu/LLAS/#3875); [POLS 3235](https://catalog.uconn.edu/POLS/#3235); [SPAN 3234](https://catalog.uconn.edu/SPAN/#3234), [3265](https://catalog.uconn.edu/SPAN/#3265).
9. **Electives:** One elective, selected from any of the courses above. Additions to these lists may be approved by the Director of American Studies.

Related Coursework

Four courses related to American Studies, approved by the advisor on the final plan of study. Courses from the American Studies course requirements list can also be used to satisfy Related Coursework, so long as they have not been used to satisfy other requirements, and so long as they do not have an AMST designation.

*Approved Copy:*

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General Requirements

1. **Total Credits for the Major: 27 (nine courses, not including “Related Coursework”).** In fulfilling the Course Requirements below, a single course can be “double-dipped” to fulfill two areas at once (but not triple-dipped). **Note:** Students who double dip must reach their 27 credits for the major by taking any of the classes listed in the course requirements below.
2. **General Distribution Requirement I.** In fulfilling the requirements for the American Studies degree, students must take four AMST-designated courses ([AMST 1201](https://catalog.uconn.edu/AMST/#1201) and [3265](https://catalog.uconn.edu/AMST/#3265) count toward this total).
3. **General Distribution requirement II.** In fulfilling the requirements for the American Studies degree, students must take courses listed in three different departments, not including AMST. Courses cross listed with AMST may count for this requirement, however (for example, [AMST/ARTH 3440](https://catalog.uconn.edu/ARTH/#3440) counts as an Art History course).

Course Requirements

With the permission of the Director of American Studies, a student may also satisfy these requirements with a course not listed here.

1. **Intro Course:** [AMST 1201](https://catalog.uconn.edu/AMST/#1201).
2. **American Studies Methods Requirement:** [AMST 3265W](https://catalog.uconn.edu/AMST/#3265W).
3. **Space, Place, Land, and Landscape (one of the following):** AMST/ENGL 2200; [AMST/ARTH 3440](https://catalog.uconn.edu/ARTH/#3440); [AMST/ENGL/HIST 2207](https://catalog.uconn.edu/HIST/#2207); [AMST/ENGL 2276W](https://catalog.uconn.edu/ENGL/#2276W); [AMST/HIST 3502](https://catalog.uconn.edu/HIST/#3502); [AMST/HIST 3542](https://catalog.uconn.edu/HIST/#3542); [AMST/LLAS 3271](https://catalog.uconn.edu/LLAS/#3271)/[POLS 3834](https://catalog.uconn.edu/POLS/#3834); [AMST/URBN 2400](https://catalog.uconn.edu/URBN/#2400); [ANTH 3904](https://catalog.uconn.edu/ANTH/#3904); ENGL 3235W; [~~ENGL~~ 3240](https://catalog.uconn.edu/ENGL/#3240); [HIST 3520](https://catalog.uconn.edu/HIST/#3520),  [3522](https://catalog.uconn.edu/HIST/#3522), [3540](https://catalog.uconn.edu/HIST/#3540), [3541/W](https://catalog.uconn.edu/HIST/#3541), [3542](https://catalog.uconn.edu/HIST/#3542); [HIST/AASI 3874](https://catalog.uconn.edu/AASI/#3874)/[LLAS 3875](https://catalog.uconn.edu/LLAS/#3875).
4. **The United States and the World (one of the following):** [AMST/ENGL/HIST 2207](https://catalog.uconn.edu/HIST/#2207); [AMST/POLS 3834](https://catalog.uconn.edu/POLS/#3834)/[LLAS 3271](https://catalog.uconn.edu/LLAS/#3271); [HIST 3504](https://catalog.uconn.edu/HIST/#3504), [3516](https://catalog.uconn.edu/HIST/#3516); [HIST/AFRA 3206](https://catalog.uconn.edu/AFRA/#3206); [HIST/LLAS/AFRA 3618](https://catalog.uconn.edu/AFRA/#3618); [HIST/MAST 2210](https://catalog.uconn.edu/MAST/#2210); [HIST/AFRA/LLAS 3208](https://catalog.uconn.edu/LLAS/#3208); [HIST/AASI/LLAS 3875](https://catalog.uconn.edu/LLAS/#3875); [HRTS/SOCI 3831](https://catalog.uconn.edu/SOCI/#3831).
5. **Popular Culture and the Cultural Imagination (one of the following):** AMST/ENGL 2200; [AFRA/AMST/HDFS/WGSS 3042](https://catalog.uconn.edu/AMST/#3042); [AMST/ARTH 3440](https://catalog.uconn.edu/ARTH/#3440); [AMST/ARTH 3570](https://catalog.uconn.edu/ARTH/#3570); [AMST/ENGL 2276/W](https://catalog.uconn.edu/ENGL/#2276); [AMST/HIST 3568](https://catalog.uconn.edu/HIST/#3568); [AMST/MUSI 1002](https://catalog.uconn.edu/MUSI/#1002); [AMST/POLS 3822](https://catalog.uconn.edu/POLS/#3822); [AMST/URBN 2400](https://catalog.uconn.edu/URBN/#2400); [ARTH 3715](https://catalog.uconn.edu/ARTH/#3715); [DRAM 3131](https://catalog.uconn.edu/DRAM/#3131), [4151](https://catalog.uconn.edu/DRAM/#4151); [ENGL 2201/W](https://catalog.uconn.edu/ENGL/#2201), [2203/W](https://catalog.uconn.edu/ENGL/#2203), [3207/W](https://catalog.uconn.edu/ENGL/#3207), [3210](https://catalog.uconn.edu/ENGL/#3210), [3212](https://catalog.uconn.edu/ENGL/#3212), [ENGL 2214/W](https://catalog.uconn.edu/ENGL/#2214); [ENGL/AFRA 3213](https://catalog.uconn.edu/AFRA/#3213); [ENGL 3215](https://catalog.uconn.edu/ENGL/#3215); [ENGL/AFRA 3217/W](https://catalog.uconn.edu/AFRA/#3217); [ENGL 3218](https://catalog.uconn.edu/ENGL/#3218), [ENGL 3220/W](https://catalog.uconn.edu/ENGL/#3220), [3240](https://catalog.uconn.edu/ENGL/#3240); [ENGL/WGSS 3613](https://catalog.uconn.edu/WGSS/#3613); [HIST 3569](https://catalog.uconn.edu/HIST/#3569).
6. **Intersectionalities (one of the following):** AMST/AASI 2201; [AMST/AASI 2276/W](https://catalog.uconn.edu/AASI/#2276); [AMST/ENGL 2274W](https://catalog.uconn.edu/ENGL/#2274W); [AMST/HIST 3502](https://catalog.uconn.edu/HIST/#3502); [AMST/HIST 3568](https://catalog.uconn.edu/HIST/#3568); [AMST/POLS 3082](https://catalog.uconn.edu/POLS/#3082); [AMST/POLS 3834](https://catalog.uconn.edu/POLS/#3834)/[LLAS 3271](https://catalog.uconn.edu/LLAS/#3271); [AASI/HIST 3531](https://catalog.uconn.edu/HIST/#3531); [AFRA/ANTH 3152](https://catalog.uconn.edu/ANTH/#3152); [ANTH 3026](https://catalog.uconn.edu/ANTH/#3026), [3027](https://catalog.uconn.edu/ANTH/#3027); [AFRA/HRTS/SOCI 3505](https://catalog.uconn.edu/SOCI/#3505); [ARTH 3715](https://catalog.uconn.edu/ARTH/#3715); [DRAM 3131](https://catalog.uconn.edu/DRAM/#3131); [ENGL 2214/W](https://catalog.uconn.edu/ENGL/#2214), [3210](https://catalog.uconn.edu/ENGL/#3210), [3212](https://catalog.uconn.edu/ENGL/#3212); [ENGL/AFRA 3213](https://catalog.uconn.edu/AFRA/#3213); [ENGL 3215](https://catalog.uconn.edu/ENGL/#3215); [ENGL/AFRA 3217/W](https://catalog.uconn.edu/AFRA/#3217); [ENGL 3218](https://catalog.uconn.edu/ENGL/#3218), [3605](https://catalog.uconn.edu/ENGL/#3605); [ENGL/WGSS 3613](https://catalog.uconn.edu/WGSS/#3613); [HDFS 3240](https://catalog.uconn.edu/HDFS/#3240)/[SOCI 3459](https://catalog.uconn.edu/SOCI/#3459); [HIST 3554](https://catalog.uconn.edu/HIST/#3554), [3555](https://catalog.uconn.edu/HIST/#3555), [3560](https://catalog.uconn.edu/HIST/#3560), [3561](https://catalog.uconn.edu/HIST/#3561), [3562](https://catalog.uconn.edu/HIST/#3562), [3563](https://catalog.uconn.edu/HIST/#3563); [HIST/AFRA 3569](https://catalog.uconn.edu/AFRA/#3569); [HIST 3564](https://catalog.uconn.edu/HIST/#3564), [3570](https://catalog.uconn.edu/HIST/#3570); [HIST/LLAS/AFRA 3618](https://catalog.uconn.edu/AFRA/#3618); [HIST 3674](https://catalog.uconn.edu/HIST/#3674); [POLS 3218](https://catalog.uconn.edu/POLS/#3218), [3642](https://catalog.uconn.edu/POLS/#3642); [SOCI 3501](https://catalog.uconn.edu/SOCI/#3501).
7. **Politics, Social Movements, and Everyday Life (one of the following):**[~~ASMT/AASI 3201~~](https://catalog.uconn.edu/AASI/#3201); AMST/AASI 2201; [AMST/HIST 3568](https://catalog.uconn.edu/HIST/#3568); [AMST/LLAS 3271](https://catalog.uconn.edu/LLAS/#3271)/[POLS 3834](https://catalog.uconn.edu/POLS/#3834); [AMST/POLS 3082](https://catalog.uconn.edu/POLS/#3082), [~~3807~~](https://catalog.uconn.edu/POLS/#3087)~~,~~[~~3822~~](https://catalog.uconn.edu/POLS/#3822); [AASI/HIST 3531](https://catalog.uconn.edu/HIST/#3531); [HIST 3504](https://catalog.uconn.edu/HIST/#3504), [3510](https://catalog.uconn.edu/HIST/#3510), 3519, [3550](https://catalog.uconn.edu/HIST/#3550), [3555](https://catalog.uconn.edu/HIST/#3555); [POLS 2607](https://catalog.uconn.edu/POLS/#2607), [3218](https://catalog.uconn.edu/POLS/#3218), [3602](https://catalog.uconn.edu/POLS/#3602); [POLS/AFRA/WGSS 3652](https://catalog.uconn.edu/WGSS/#3652); [POLS 3802](https://catalog.uconn.edu/POLS/#3802), 3807, 3822, [3817](https://catalog.uconn.edu/POLS/#3817); [SOCI/AFRA/HRTS 3825](https://catalog.uconn.edu/HRTS/#3825); [SOCI 3821](https://catalog.uconn.edu/SOCI/#3821).
8. **The Americas (one of the following):** [AMST/LLAS 3271](https://catalog.uconn.edu/LLAS/#3271)/[POLS 3834](https://catalog.uconn.edu/POLS/#3834); [ANTH/LLAS 3021](https://catalog.uconn.edu/LLAS/#3021); [ANTH 3026](https://catalog.uconn.edu/ANTH/#3026), [3027](https://catalog.uconn.edu/ANTH/#3027); [ANTH/LLAS 3029](https://catalog.uconn.edu/LLAS/#3029); [ANTH 3042](https://catalog.uconn.edu/ANTH/#3042); [ANTH 3531](https://catalog.uconn.edu/ANTH/#3531)/[HIST 3209](https://catalog.uconn.edu/HIST/#3209)/[MAST 3531](https://catalog.uconn.edu/MAST/#3531); [ANTH 3902](https://catalog.uconn.edu/ANTH/#3902); [ENGL 3605](https://catalog.uconn.edu/ENGL/#3605); [HIST/AFRA 3206](https://catalog.uconn.edu/AFRA/#3206); [HIST/LLAS 3607](https://catalog.uconn.edu/LLAS/#3607), 3608W; [3609](https://catalog.uconn.edu/LLAS/#3609); [HIST 3610](https://catalog.uconn.edu/HIST/#3610); [HIST/LLAS/AFRA 3618](https://catalog.uconn.edu/AFRA/#3618); [HIST 3621](https://catalog.uconn.edu/HIST/#3621); [HIST/LLAS 3622](https://catalog.uconn.edu/LLAS/#3622); [HIST 3650](https://catalog.uconn.edu/HIST/#3650); HIST/LLAS 3660W; [HIST 3875](https://catalog.uconn.edu/HIST/#3875)/[AASI 3875](https://catalog.uconn.edu/AASI/#3875)/[LLAS 3875](https://catalog.uconn.edu/LLAS/#3875); [POLS 3235](https://catalog.uconn.edu/POLS/#3235); [SPAN 3234](https://catalog.uconn.edu/SPAN/#3234), [3265](https://catalog.uconn.edu/SPAN/#3265).
9. **Electives:** One elective, selected from any of the courses above. Additions to these lists may be approved by the Director of American Studies.

Related Coursework

Four courses related to American Studies, approved by the advisor on the final plan of study. Courses from the American Studies course requirements list can also be used to satisfy Related Coursework, so long as they have not been used to satisfy other requirements, and so long as they do not have an AMST designation.

**2019-163 GEOG 4519 Add Course**

*Approved Copy:*

GEOG 4519. Spatial Big Data Analytics

Three credits. Prerequisite: GEOG 2500 or instructor consent. Recommended Preparation: GEOG 4515.

This course covers the collection, analysis, and visualization of spatial big data to support better decision-making in geographic contexts.

**2019-164 GEOG 5519 Add Course**

*Approved Copy:*

GEOG 5519. Spatial Big Data Analytics

Three credits. Instructor consent required. Not open for credit to students who have passed GEOG 4519.

This course covers the collection, analysis, and visualization of spatial big data to support better decision-making in geographic contexts.

**2019-165 GEOG Revise Major**

*Current Copy:*

Geography is a multidimensional discipline that analyzes the interactions between people and their environments. Our geographers teach courses and engage in research on a wide range of relevant and timely topics such as urban sprawl, the nature and impact of migration, globalization of the economy and international trade, the spatial prevalence of disease, regional development, global climatic change, environmental degradation and restoration, watershed and landscape change, and the analysis and display of spatial data using geographic information systems (GIS) technology.

Coursework in geography enables graduates to find employment in the private and public sectors while providing both the regional and global perspective required of informed citizens. B.A. students have gone on to work as urban and regional planners, marketing specialists, environmental program managers, location analysts, and transportation planners.

The B.S. degree prepares students to pursue a technologically oriented career as geographic information systems specialists. Students with an undergraduate degree in geography are also prepared to move on to graduate school to pursue M.A. and Ph.D. degrees that enable them to teach at the college level or to secure higher ranking positions in the public and private sectors.

**Bachelor of Arts**

The B.A. degree requires 24 credits in 2000-level or above geography courses and 12 credits of related course work in other departments. B.A. majors must complete a basic core of three courses: GEOG 2100 or 2200, 2300, and one methods course (choice of GEOG 2500, 2510, 3110, 3500Q, or 3510), and 15 additional credits, including at least one “W” course in geography chosen in consultation with their departmental advisor.

**Bachelor of Sciences**

The B.S. degree requires 31 credits in 2000-level or above geography courses and 12 credits of closely related course work in other departments. B.S. majors must complete a basic core of three courses: GEOG 2100 or 2200, 2300, and 2500. B.S. majors must take 21 additional credits in Geography, including at least four courses from either “methods” courses (choice of GEOG 2505, 2410, 2510, 3420, 3500Q, 3505, 3510, 4230, 4515, or 4520), or “physical” courses (choice of GEOG 2310, 3310, 3400, 3410, 3420, 3505, 4230, or 4300), in addition to one “W” course, in consultation with their departmental advisor.

The writing in the major requirement for Geography can be met by passing any of the following geography courses: GEOG 3320W, 3330W, 4110W, or 4200W.

The information literacy requirement in Geography can be met by passing any of the following geography courses GEOG 3320W, 3330W, 4110W, or 4200W.

A minor in Geographic Information Science is described in the “Minors” section.

*Approved Copy:*

Geography is a multidimensional discipline that analyzes the interactions between people and their environments. Our geographers teach courses and engage in research on a wide range of relevant and timely topics such as urban sprawl, the nature and impact of migration, globalization of the economy and international trade, the spatial prevalence of disease, regional development, global climatic change, environmental degradation and restoration, watershed and landscape change, and the analysis and display of spatial data using geographic information systems (GIS) technology.

Coursework in geography enables graduates to find employment in the private and public sectors while providing both the regional and global perspective required of informed citizens. B.A. students have gone on to work as urban and regional planners, marketing specialists, environmental program managers, location analysts, and transportation planners.

The B.S. degree prepares students to pursue a technologically oriented career as geographic information systems specialists. Students with an undergraduate degree in geography are also prepared to move on to graduate school to pursue M.A. and Ph.D. degrees that enable them to teach at the college level or to secure higher ranking positions in the public and private sectors.

**Bachelor of Arts**

The B.A. degree requires 24 credits in 2000-level or above geography courses and 12 credits of related course work in other departments. B.A. majors must complete a basic core of three courses: [GEOG 2100](https://catalog.uconn.edu/GEOG/#2100) or [2200](https://catalog.uconn.edu/GEOG/#2200), [2300](https://catalog.uconn.edu/GEOG/#2300), and one methods course (choice of [GEOG 2500](https://catalog.uconn.edu/GEOG/#2500), [2510](https://catalog.uconn.edu/GEOG/#2510), [3110](https://catalog.uconn.edu/GEOG/#3110), [3500Q](https://catalog.uconn.edu/GEOG/#3500Q), or [3510](https://catalog.uconn.edu/GEOG/#3510)), and 15 additional credits, including at least one “W” course in geography chosen in consultation with their departmental advisor.

**Bachelor of Sciences**

The B.S. degree requires 31 credits in 2000-level or above geography courses and 12 credits of closely related course work in other departments. B.S. majors must complete a basic core of three courses: [GEOG 2100](https://catalog.uconn.edu/GEOG/#2100) or [2200](https://catalog.uconn.edu/GEOG/#2200), [2300](https://catalog.uconn.edu/GEOG/#2300), and [2500](https://catalog.uconn.edu/GEOG/#2500). B.S. majors must take 21 additional credits in Geography, including at least four courses from either “methods” courses (choice of [GEOG 2505](https://catalog.uconn.edu/GEOG/#2505), [2410](https://catalog.uconn.edu/GEOG/#2410), [2510](https://catalog.uconn.edu/GEOG/#2510), [3420](https://catalog.uconn.edu/GEOG/#3420), [3500Q](https://catalog.uconn.edu/GEOG/#3500Q), [3505](https://catalog.uconn.edu/GEOG/#3505), [3510](https://catalog.uconn.edu/GEOG/#3510), 3512, 3530, [4230](https://catalog.uconn.edu/GEOG/#4230), [4515](https://catalog.uconn.edu/GEOG/#4515), 4516, 4518, 4519 or [4520](https://catalog.uconn.edu/GEOG/#4520)), or “physical” courses (choice of [GEOG 2310](https://catalog.uconn.edu/GEOG/#2310), [3310](https://catalog.uconn.edu/GEOG/#3310), [3400](https://catalog.uconn.edu/GEOG/#3400), [3410](https://catalog.uconn.edu/GEOG/#3410), [3420](https://catalog.uconn.edu/GEOG/#3420), [3505](https://catalog.uconn.edu/GEOG/#3505), [4230](https://catalog.uconn.edu/GEOG/#4230), or [4300](https://catalog.uconn.edu/GEOG/#4300)), in addition to one “W” course, in consultation with their departmental advisor.

**Writing Requirement**

The writing in the major requirement for Geography can be met by passing any of the following geography courses: [GEOG 3320W](https://catalog.uconn.edu/GEOG/#3320W), [3330W](https://catalog.uconn.edu/GEOG/#3330W), 4000W, 4001W, [4110W](https://catalog.uconn.edu/GEOG/#4110W), or [4200W](https://catalog.uconn.edu/GEOG/#4200W).

**Information Literacy**

Information Literacy requirement in the Geography major can be met by passing any of the following geography courses [GEOG 3320W](https://catalog.uconn.edu/GEOG/#3320W), [3330W](https://catalog.uconn.edu/GEOG/#3330W), 4000W, 4001W, [4110W](https://catalog.uconn.edu/GEOG/#4110W), or [4200W](https://catalog.uconn.edu/GEOG/#4200W).

A minor in Geographic Information Science is described in the [Minors](https://catalog.uconn.edu/minors/geography/) section.

**2019-166 GIS Revise Major**

*Current Copy:*

Geographic Information Science (GIScience) is the scientific discipline that conducts spatial analysis to examine economic, environmental, physical, and social phenomena. The study of spatial data structures and computational techniques to capture, represent, process, and analyze geographic information are essential to GIScience. GIScience overlaps with and draws from many research fields such as computer science, statistics, mathematics, and psychology, and contributes to progress in those fields. GIScience also supports research in many academic disciplines such as natural resource management, environmental science and engineering, geosciences, agriculture, marine sciences, sociology, history, public health, business, and anthropology.

Courses in GIScience enable students to develop capability in spatial thinking and gather in-depth knowledge in geospatial technology. Geospatial technology is a term used to describe the range of modern tools contributing to the geographic mapping and analysis of the Earth and human societies, e.g. geographic information systems (GISystems), remote sensing, the global positioning system (GPS), spatial statistics, web mapping and navigation technologies.

According to the U.S. Department of Labor, graduates with skills in geospatial technology are in extremely high demand and are one of the highest growth areas in the federal government. Students have employment opportunities in many corporate and government entities. Students with an undergraduate degree in GIScience are also prepared to move on to graduate school to pursue M.A, M.S., and Ph.D. degrees in many fields that enable them to pursue academic jobs or to secure higher ranking positions in the public and private sectors.

**Bachelor of Science or Bachelor of Arts**

Students can obtain a B.S. or B.A. degree. The GIScience B.A. degree does not require students to take biology, chemistry, physics, or calculus, and focuses on classes related to spatial analysis of social issues. The GIScience B.S. degree requires students to take biology, chemistry, physics and calculus and is intended as preparation for students pursuing a career in natural science or engineering with geospatial technology.

**Major Requirements**

The major in GIScience requires at least 31 credits of 2000-level or higher courses in the Department of Geography. GIScience majors complete basic core courses before beginning advanced courses. Recommended preparation for the major: GEOG [1302](https://catalog.uconn.edu/geog/#1302) and [2410](https://catalog.uconn.edu/geog/#2410).

**Required Core Courses (at least 16 credits)**

GEOG [2500](https://catalog.uconn.edu/geog/#2500), [2505](https://catalog.uconn.edu/geog/#2505), [3510](https://catalog.uconn.edu/geog/#3510) or [3500Q](https://catalog.uconn.edu/geog/#3500Q), [3530](https://catalog.uconn.edu/geog/#3530), and any GEOG W course at the 2000 level or above (1 or 3 credits).

**Electives (15 credits)**

In addition to the required courses above, the plan of study must include **15** credits of electives from courses below. At least nine credits of electives must be selected from the list of GIScience courses.  At least six credits of electives must be selected from the list of Human Geography or Physical Geography courses. At least three credits must be 4000-level.

**GIScience Courses:**

GEOG [2510](https://catalog.uconn.edu/geog/#2510), [3110](https://catalog.uconn.edu/geog/#3110), [3500Q](https://catalog.uconn.edu/geog/#3500)\*, [3505](https://catalog.uconn.edu/geog/#3505), [3510](https://catalog.uconn.edu/geog/#3510)\*, [3512](https://catalog.uconn.edu/geog/#3512), [4130](https://catalog.uconn.edu/geog/#4130), [4230](https://catalog.uconn.edu/geog/#4230), [4515](https://catalog.uconn.edu/geog/#4515), [4516](https://catalog.uconn.edu/geog/#4516), [4518](https://catalog.uconn.edu/geog/#4518).

*\* if it’s not chosen as a core course*

**Human and Physical Geography Courses:**

[GEOG 2000](https://catalog.uconn.edu/geog/#2000), [2100](https://catalog.uconn.edu/geog/#2100), [2200](https://catalog.uconn.edu/geog/#2200), [2300](https://catalog.uconn.edu/geog/#2300), [2310](https://catalog.uconn.edu/geog/#2310), [2320](https://catalog.uconn.edu/geog/#2320), [2400](https://catalog.uconn.edu/geog/#2400), [3000](https://catalog.uconn.edu/geog/#3000), [3200](https://catalog.uconn.edu/geog/#3200), [3310](https://catalog.uconn.edu/geog/#3310), [3400](https://catalog.uconn.edu/geog/#3400), [3410](https://catalog.uconn.edu/geog/#3410), [3420](https://catalog.uconn.edu/geog/#3420), [4210](https://catalog.uconn.edu/geog/#4210), [4220](https://catalog.uconn.edu/geog/#4220), [4300](https://catalog.uconn.edu/geog/#4300).

**Related Courses (12 credits)**

12 credits of related coursework taken in other departments. At least three credits of related courses must be selected from the list of Remote Sensing courses. The following is a list of pre-approved related courses that may be relevant to the GIScience major. Other courses can be used with approval of a student’s Geography advisor.

**Remote Sensing Courses:**

NRE [3535](https://catalog.uconn.edu/nre/#3535), [4535](https://catalog.uconn.edu/nre/#4535), [4545](https://catalog.uconn.edu/nre/#4545), [4575](https://catalog.uconn.edu/nre/#4575).

**Computer Science and Engineering Courses:**

CSE [2050](https://catalog.uconn.edu/cse/#2050), [2100](https://catalog.uconn.edu/cse/#2100), [2102](https://catalog.uconn.edu/cse/#2102), [2300](https://catalog.uconn.edu/cse/#2300), [2304](https://catalog.uconn.edu/cse/#2304), [2500](https://catalog.uconn.edu/cse/#2500), [3000](https://catalog.uconn.edu/cse/#3000), [3100](https://catalog.uconn.edu/cse/#3100), [3150](https://catalog.uconn.edu/cse/#3150); [3300](https://catalog.uconn.edu/cse/#3300), [3400](https://catalog.uconn.edu/cse/#3400), [3500](https://catalog.uconn.edu/cse/#3500); CE [2251](https://catalog.uconn.edu/ce/#2251), [2310](https://catalog.uconn.edu/ce/#2310), [2410](https://catalog.uconn.edu/ce/#2410), [2710](https://catalog.uconn.edu/ce/#2710).

**Math and Statistics Courses:**

MATH [2110Q](https://catalog.uconn.edu/math/#2110), [2130Q](https://catalog.uconn.edu/math/#2030), [2143](https://catalog.uconn.edu/math/#2143), [2144](https://catalog.uconn.edu/math/#2144), [2210Q](https://catalog.uconn.edu/math/#2210), [2410Q](https://catalog.uconn.edu/math/#2410), [2420Q](https://catalog.uconn.edu/math/#2420), [3160](https://catalog.uconn.edu/math/#3160), [3410](https://catalog.uconn.edu/math/#3410), [3435](https://catalog.uconn.edu/math/#3435), [3710](https://catalog.uconn.edu/math/#3710); STAT [2215Q](https://catalog.uconn.edu/stat/#2215), [3025Q](https://catalog.uconn.edu/stat/#3025), [3115Q](https://catalog.uconn.edu/stat/#3115), [3375Q](https://catalog.uconn.edu/stat/#3375), [3445](https://catalog.uconn.edu/stat/#3445), [3515](https://catalog.uconn.edu/stat/#3515)Q.

**Social Science Courses:**

ANTH [2510](https://catalog.uconn.edu/anth/#2510), [3003](https://catalog.uconn.edu/anth/#3003), [3090](https://catalog.uconn.edu/anth/#3090), [3503](https://catalog.uconn.edu/anth/#3503), [3512](https://catalog.uconn.edu/anth/#3512), [3513](https://catalog.uconn.edu/anth/#3513), [3514](https://catalog.uconn.edu/anth/#3514), [3515](https://catalog.uconn.edu/anth/#3515); INTD [3584](https://catalog.uconn.edu/intd/#3584), [3594](https://catalog.uconn.edu/intd/#3594); POLS [2062](https://catalog.uconn.edu/pols/#2062), [2072Q](https://catalog.uconn.edu/pols/#2072Q); SOCI [3201](https://catalog.uconn.edu/soci/#3201), [3211Q](https://catalog.uconn.edu/soci/#3211Q); URBN [2000](https://catalog.uconn.edu/urbn/#2000), [2100](https://catalog.uconn.edu/urbn/#2100), [2301Q](https://catalog.uconn.edu/urbn/#2301Q), [2302](https://catalog.uconn.edu/urbn/#2302), [2400](https://catalog.uconn.edu/urbn/#2400), [3000](https://catalog.uconn.edu/urbn/#3000), [3993](https://catalog.uconn.edu/urbn/#3993), [3981](https://catalog.uconn.edu/urbn/#3981)/[3991](https://catalog.uconn.edu/urbn/#3991), [3998](https://catalog.uconn.edu/urbn/#3998); COMM [2110](https://catalog.uconn.edu/comm/#2110), [2940](https://catalog.uconn.edu/comm/#2940), [3000Q](https://catalog.uconn.edu/comm/#3000), [3300](https://catalog.uconn.edu/comm/#3300); WGSS [2124](https://catalog.uconn.edu/wgss/#2124), [2255](https://catalog.uconn.edu/wgss/#2255), [2255W](https://catalog.uconn.edu/wgss/#2255W), [3255](https://catalog.uconn.edu/wgss/#3255), [3255W](https://catalog.uconn.edu/wgss/#3255W), [3269](https://catalog.uconn.edu/wgss/#3269).

**Natural Science Courses:**

GSCI [2500](https://catalog.uconn.edu/gsci/#2500), [3230](https://catalog.uconn.edu/gsci/#3230), [4050W](https://catalog.uconn.edu/gsci/#4050), [4210](https://catalog.uconn.edu/gsci/#4210), [4735](https://catalog.uconn.edu/gsci/#4735); EEB [4100](https://catalog.uconn.edu/eeb/#4100), [4230W](https://catalog.uconn.edu/eeb/#4230W); MARN [2060](https://catalog.uconn.edu/marn/#2060), [3000](https://catalog.uconn.edu/marn/#3000), [3014](https://catalog.uconn.edu/marn/#3014), [3030](https://catalog.uconn.edu/marn/#3030), [3812](https://catalog.uconn.edu/marn/#3812).

**Economics Courses:**

ECON [2201](https://catalog.uconn.edu/econ/#2201), [2202](https://catalog.uconn.edu/econ/#2202),  [2211Q](https://catalog.uconn.edu/econ/#2211Q), [2212Q](https://catalog.uconn.edu/econ/#2212Q), [2301](https://catalog.uconn.edu/econ/#2301), [2311](https://catalog.uconn.edu/econ/#2311), [2312](https://catalog.uconn.edu/econ/#2312), [2326](https://catalog.uconn.edu/econ/#2326), [2327](https://catalog.uconn.edu/econ/#2327), [3103](https://catalog.uconn.edu/econ/#3103), [3313](https://catalog.uconn.edu/econ/#3313), [3421](https://catalog.uconn.edu/econ/#3421), [3439](https://catalog.uconn.edu/econ/#3439).

The Information Literacy Competency and Writing in the Major requirements can be satisfied by passing any 2000 or higher level W course in Geography.

*Approved Copy:*

Geographic Information Science (GIScience) is the scientific discipline that conducts spatial analysis to examine economic, environmental, physical, and social phenomena. The study of spatial data structures and computational techniques to capture, represent, process, and analyze geographic information are essential to GIScience. GIScience overlaps with and draws from many research fields such as computer science, statistics, mathematics, and psychology, and contributes to progress in those fields. GIScience also supports research in many academic disciplines such as natural resource management, environmental science and engineering, geosciences, agriculture, marine sciences, sociology, history, public health, business, and anthropology.

Courses in GIScience enable students to develop capability in spatial thinking and gather in-depth knowledge in geospatial technology. Geospatial technology is a term used to describe the range of modern tools contributing to the geographic mapping and analysis of the Earth and human societies, e.g. geographic information systems (GISystems), remote sensing, the global positioning system (GPS), spatial statistics, web mapping and navigation technologies.

According to the U.S. Department of Labor, graduates with skills in geospatial technology are in extremely high demand and are one of the highest growth areas in the federal government. Students have employment opportunities in many corporate and government entities. Students with an undergraduate degree in GIScience are also prepared to move on to graduate school to pursue M.A, M.S., and Ph.D. degrees in many fields that enable them to pursue academic jobs or to secure higher ranking positions in the public and private sectors.

**Bachelor of Science or Bachelor of Arts**

Students can obtain a B.S. or B.A. degree. The GIScience B.A. degree does not require students to take biology, chemistry, physics, or calculus, and focuses on classes related to spatial analysis of social issues. The GIScience B.S. degree requires students to take biology, chemistry, physics and calculus and is intended as preparation for students pursuing a career in natural science or engineering with geospatial technology.

**Major Requirements**

The major in GIScience requires at least 31 credits of 2000-level or higher courses in the Department of Geography. GIScience majors complete basic core courses before beginning advanced courses. Recommended preparation for the major: GEOG [1302](https://catalog.uconn.edu/geog/#1302) and [2410](https://catalog.uconn.edu/geog/#2410).

**Required Core Courses (at least 16 credits)**

GEOG [2500](https://catalog.uconn.edu/geog/#2500), [2505](https://catalog.uconn.edu/geog/#2505), [3510](https://catalog.uconn.edu/geog/#3510) or [3500Q](https://catalog.uconn.edu/geog/#3500Q), [3530](https://catalog.uconn.edu/geog/#3530), and any GEOG W course at the 2000 level or above (1 or 3 credits).

**Electives (15 credits)**

In addition to the required courses above, the plan of study must include **15** credits of electives from courses below. At least nine credits of electives must be selected from the list of GIScience courses.  At least six credits of electives must be selected from the list of Human Geography or Physical Geography courses. At least three credits must be 4000-level.

**GIScience Courses:**

GEOG [2510](https://catalog.uconn.edu/geog/#2510), [3110](https://catalog.uconn.edu/geog/#3110), [3500Q](https://catalog.uconn.edu/geog/#3500)\*, [3505](https://catalog.uconn.edu/geog/#3505), [3510](https://catalog.uconn.edu/geog/#3510)\*, [3512](https://catalog.uconn.edu/geog/#3512), [4130](https://catalog.uconn.edu/geog/#4130), [4230](https://catalog.uconn.edu/geog/#4230), [4515](https://catalog.uconn.edu/geog/#4515), [4516](https://catalog.uconn.edu/geog/#4516), [4518](https://catalog.uconn.edu/geog/#4518), 4519.

*\* if it’s not chosen as a core course*

**Human and Physical Geography Courses:**

[GEOG 2000](https://catalog.uconn.edu/geog/#2000), [2100](https://catalog.uconn.edu/geog/#2100), [2200](https://catalog.uconn.edu/geog/#2200), [2300](https://catalog.uconn.edu/geog/#2300), [2310](https://catalog.uconn.edu/geog/#2310), [2320](https://catalog.uconn.edu/geog/#2320), [2400](https://catalog.uconn.edu/geog/#2400), [3000](https://catalog.uconn.edu/geog/#3000), [3200](https://catalog.uconn.edu/geog/#3200), [3310](https://catalog.uconn.edu/geog/#3310), [3400](https://catalog.uconn.edu/geog/#3400), [3410](https://catalog.uconn.edu/geog/#3410), [3420](https://catalog.uconn.edu/geog/#3420), [4210](https://catalog.uconn.edu/geog/#4210), [4220](https://catalog.uconn.edu/geog/#4220), [4300](https://catalog.uconn.edu/geog/#4300).

**Related Courses (12 credits)**

12 credits of related coursework taken in other departments. At least three credits of related courses must be selected from the list of Remote Sensing courses. The following is a list of pre-approved related courses that may be relevant to the GIScience major. Other courses can be used with approval of a student’s Geography advisor.

**Remote Sensing Courses:**

NRE [3535](https://catalog.uconn.edu/nre/#3535), [4535](https://catalog.uconn.edu/nre/#4535), [4545](https://catalog.uconn.edu/nre/#4545), [4575](https://catalog.uconn.edu/nre/#4575).

**Computer Science and Engineering Courses:**

CSE [2050](https://catalog.uconn.edu/cse/#2050), [2100](https://catalog.uconn.edu/cse/#2100), [2102](https://catalog.uconn.edu/cse/#2102), [2300](https://catalog.uconn.edu/cse/#2300), [2304](https://catalog.uconn.edu/cse/#2304), [2500](https://catalog.uconn.edu/cse/#2500), [3000](https://catalog.uconn.edu/cse/#3000), [3100](https://catalog.uconn.edu/cse/#3100), [3150](https://catalog.uconn.edu/cse/#3150); [3300](https://catalog.uconn.edu/cse/#3300), [3400](https://catalog.uconn.edu/cse/#3400), [3500](https://catalog.uconn.edu/cse/#3500); CE [2251](https://catalog.uconn.edu/ce/#2251), [2310](https://catalog.uconn.edu/ce/#2310), [2410](https://catalog.uconn.edu/ce/#2410), [2710](https://catalog.uconn.edu/ce/#2710).

**Math and Statistics Courses:**

MATH [2110Q](https://catalog.uconn.edu/math/#2110), [2130Q](https://catalog.uconn.edu/math/#2030), [2143](https://catalog.uconn.edu/math/#2143), [2144](https://catalog.uconn.edu/math/#2144), [2210Q](https://catalog.uconn.edu/math/#2210), [2410Q](https://catalog.uconn.edu/math/#2410), [2420Q](https://catalog.uconn.edu/math/#2420), [3160](https://catalog.uconn.edu/math/#3160), [3410](https://catalog.uconn.edu/math/#3410), [3435](https://catalog.uconn.edu/math/#3435), [3710](https://catalog.uconn.edu/math/#3710); STAT [2215Q](https://catalog.uconn.edu/stat/#2215), [3025Q](https://catalog.uconn.edu/stat/#3025), [3115Q](https://catalog.uconn.edu/stat/#3115), [3375Q](https://catalog.uconn.edu/stat/#3375), [3445](https://catalog.uconn.edu/stat/#3445), [3515](https://catalog.uconn.edu/stat/#3515)Q.

**Social Science Courses:**

ANTH [2510](https://catalog.uconn.edu/anth/#2510), [3003](https://catalog.uconn.edu/anth/#3003), [3090](https://catalog.uconn.edu/anth/#3090), [3503](https://catalog.uconn.edu/anth/#3503), [3512](https://catalog.uconn.edu/anth/#3512), [3513](https://catalog.uconn.edu/anth/#3513), [3514](https://catalog.uconn.edu/anth/#3514), [3515](https://catalog.uconn.edu/anth/#3515); INTD [3584](https://catalog.uconn.edu/intd/#3584), [3594](https://catalog.uconn.edu/intd/#3594); POLS [2062](https://catalog.uconn.edu/pols/#2062), [2072Q](https://catalog.uconn.edu/pols/#2072Q); SOCI [3201](https://catalog.uconn.edu/soci/#3201), [3211Q](https://catalog.uconn.edu/soci/#3211Q); URBN [2000](https://catalog.uconn.edu/urbn/#2000), [2100](https://catalog.uconn.edu/urbn/#2100), [2301Q](https://catalog.uconn.edu/urbn/#2301Q), [2302](https://catalog.uconn.edu/urbn/#2302), [2400](https://catalog.uconn.edu/urbn/#2400), [3000](https://catalog.uconn.edu/urbn/#3000), [3993](https://catalog.uconn.edu/urbn/#3993), [3981](https://catalog.uconn.edu/urbn/#3981)/[3991](https://catalog.uconn.edu/urbn/#3991), [3998](https://catalog.uconn.edu/urbn/#3998); COMM [2110](https://catalog.uconn.edu/comm/#2110), [2940](https://catalog.uconn.edu/comm/#2940), [3000Q](https://catalog.uconn.edu/comm/#3000), [3300](https://catalog.uconn.edu/comm/#3300); WGSS [2124](https://catalog.uconn.edu/wgss/#2124), [2255](https://catalog.uconn.edu/wgss/#2255), [2255W](https://catalog.uconn.edu/wgss/#2255W), [3255](https://catalog.uconn.edu/wgss/#3255), [3255W](https://catalog.uconn.edu/wgss/#3255W), [3269](https://catalog.uconn.edu/wgss/#3269).

**Natural Science Courses:**

GSCI [2500](https://catalog.uconn.edu/gsci/#2500), [3230](https://catalog.uconn.edu/gsci/#3230), [4050W](https://catalog.uconn.edu/gsci/#4050), [4210](https://catalog.uconn.edu/gsci/#4210), [4735](https://catalog.uconn.edu/gsci/#4735); EEB [4100](https://catalog.uconn.edu/eeb/#4100), [4230W](https://catalog.uconn.edu/eeb/#4230W); MARN [2060](https://catalog.uconn.edu/marn/#2060), [3000](https://catalog.uconn.edu/marn/#3000), [3014](https://catalog.uconn.edu/marn/#3014), [3030](https://catalog.uconn.edu/marn/#3030), [3812](https://catalog.uconn.edu/marn/#3812).

**Economics Courses:**

ECON [2201](https://catalog.uconn.edu/econ/#2201), [2202](https://catalog.uconn.edu/econ/#2202),  [2211Q](https://catalog.uconn.edu/econ/#2211Q), [2212Q](https://catalog.uconn.edu/econ/#2212Q), [2301](https://catalog.uconn.edu/econ/#2301), [2311](https://catalog.uconn.edu/econ/#2311), [2312](https://catalog.uconn.edu/econ/#2312), [2326](https://catalog.uconn.edu/econ/#2326), [2327](https://catalog.uconn.edu/econ/#2327), [3103](https://catalog.uconn.edu/econ/#3103), [3313](https://catalog.uconn.edu/econ/#3313), [3421](https://catalog.uconn.edu/econ/#3421), [3439](https://catalog.uconn.edu/econ/#3439).

The Information Literacy Competency and Writing in the Major requirements can be satisfied by passing any 2000 or higher level W course in Geography.

**2019-167 GIS Revise Minor**

*Current Copy:*

The minor consists of courses that provide a strong introduction to the field of Geographic Information Science – the acquisition, evaluation, modeling and analysis of geospatial data. Students electing this minor must complete at least fifteen credits from the following:

1. Two required courses: GEOG 2500. and 2505.

2. At least three credits from the following: GEOG 2505 and 3530. Students are encouraged to take both.

3. At least six credits from the following courses, including three credits in GEOG: CSE 2050, 2100; ECON 2326; GEOG 2410, 2510, 3110, 3500Q, 3505, 3510, 3512, 4090\*, 4095\*, 4099\*, 4130, 4230, 4515, 4516, 4518; MATH 2110Q, 3710; STAT 2215Q.

\* Using GEOG 4090, 4095, 4099 requires permission of the undergraduate advisor or department head.

Geography majors may not use any Geography course to fulfill both major and minor requirements.

The minor is offered by the Geography Department.

*Approved Copy:*

The minor consists of courses that provide a strong introduction to the field of Geographic Information Science – the acquisition, evaluation, modeling and analysis of geospatial data. Students electing this minor must complete at least fifteen credits from the following:

1. Two required courses: [GEOG 2500](https://catalog.uconn.edu/GEOG/#2500) and [2505](https://catalog.uconn.edu/GEOG/#2505).
2. At least seven credits from the following courses, including at least three credits in GEOG: [ECON 2326](https://catalog.uconn.edu/ECON/#2326); [GEOG 2410](https://catalog.uconn.edu/GEOG/#2410), [2510](https://catalog.uconn.edu/GEOG/#2510), [3110](https://catalog.uconn.edu/GEOG/#3110), [3500Q](https://catalog.uconn.edu/GEOG/#3500Q), [3505](https://catalog.uconn.edu/GEOG/#3505), [3510](https://catalog.uconn.edu/GEOG/#3510), 3512, 3530, [4090](https://catalog.uconn.edu/GEOG/#4090),\* [4095](https://catalog.uconn.edu/GEOG/#4095),\* [4099](https://catalog.uconn.edu/GEOG/#4099),\* [4130](https://catalog.uconn.edu/GEOG/#4130), [4230](https://catalog.uconn.edu/GEOG/#4230), [4515](https://catalog.uconn.edu/GEOG/#4515), 4516, 4518, 4519; [MATH 3710](https://catalog.uconn.edu/MATH/#3710); [STAT 2215Q](https://catalog.uconn.edu/STAT/#2215Q).

\* Using GEOG 4090, 4095, 4099 requires permission of the undergraduate advisor or department head.

Geography majors may not use any Geography course to fulfill both major and minor requirements.

The minor is offered by the [Geography Department](http://geography.uconn.edu/).

**2019-156 Crime and Justice Revise Minor (guest: Monica van Beusekom)**

*Current Copy:*

**Crime and Justice Minor**

The purpose of the minor is to introduce students to the interdisciplinary study of crime and justice. Students pursuing this minor will be able to explore how crime is defined, what its causes are, what its impact is, and how social, political, and legal institutions shape and respond to it.

### **Requirements**

Eighteen credits at the 2000-level or higher are required:

1. Three credits each from Group 1 (Crime and Justice), Group 2 (Deviance and Violence), and Group 3 (Law).
2. Six additional credits from any of the Groups 1, 2, and 3.
3. Three credits of approved internship or field experience (Group 4) in one of the institutions of the criminal justice system or an agency that interacts on a day-to-day basis with such criminal justice system institutions.

Variable topics, special topics, and education abroad courses may be used to meet the requirements of the minor when these focus on the theme of the minor. Approval by the minor advisory group is required.

A maximum of six credits in the minor may be part of the major; minor courses may contribute to the related field courses of the major with the major department’s consent.

#### **1. Crime and Justice**

POLS 2998, 3827; SOCI 2301, 2310; SOCI/WGSS 3317

#### **2. Deviance and Violence**

HDFS 3420; PSYC 2300; SOCI 3311; WGSS/HRTS 2263

#### **3. Law**

HDFS 3520, 3540; PHIL 3226; POLS 3807, 3817; SOCI 3823

#### **4. Internship**

HDFS 3080; INTD 3590; POLS 3991; PSYC 3880; SOCI 3990 (two credits) and SOCI 3991 (one credit); URBN 3991(two credits) and URBN 3981 (one credit); another 2000-level or higher internship or field experience course approved in advance by a minor advisor.

The minor is administered by the Individualized and Interdisciplinary Studies Program (IISP), Rowe 419. A list of Crime and Justice minor advisors from participating departments can be found on the [IISP website](http://iisp.uconn.edu/).

*Approved Copy:*

**Crime and Justice Minor**

The purpose of the minor is to introduce students to the interdisciplinary study of crime and justice. Students pursuing this minor will be able to explore how crime is defined, what its causes are, what its impact is, and how social, political, and legal institutions shape and respond to it.

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Variable topics, special topics, and education abroad courses may be used to meet the requirements of the minor when these focus on the theme of the minor. Approval by the minor advisory group is required.

A maximum of six credits in the minor may be part of the major; minor courses may contribute to the related field courses of the major with the major department’s consent.

#### **1. Crime and Justice**

POLS 2998 (when offered as “Criminal Justice in Practice”), 3827; SOCI 2301, 2310; SOCI/WGSS 3317

#### **2. Deviance and Violence**

HDFS 3420; PSYC 2300; SOCI 3307, 3311; WGSS/HRTS 2263

#### **3. Law**

HDFS 3520, 3540; PHIL 3226; POLS 3807, 3817; SOCI 3823

#### **4. Internship**

HDFS 3080; INTD 3590; POLS 3991; PSYC 3880; SOCI 3990 (two credits) and SOCI 3991 (one credit); URBN 3991(two credits) and URBN 3981 (one credit); another 2000-level or higher internship or field experience course approved in advance by a minor advisor.

The minor is administered by the Individualized and Interdisciplinary Studies Program (IISP), Rowe 419. A list of Crime and Justice minor advisors from participating departments can be found on the [IISP website](http://iisp.uconn.edu/).

**2019-157 CAMS/HEJS/HIST 3330/W Revise Course (G) (S)**

*Current Copy:*

HEJS 3330. Palestine Under the Greeks and Romans

(Formerly offered as HEB, HEJS, and JUDS 3218.) (Also offered as CAMS 3330 and HIST 3330.)

Three credits. Prerequisite: CAMS 1101 or 1102 or CAMS/HIST 3301; or HIST 3320 or 3325; or INTD 3260; or HEJS 1103 or 3202; or instructor consent. Taught in English. May not be used to meet the foreign language requirement. Miller

The political, historical and religious currents in Greco-Roman Palestine. Includes the Jewish Revolts; sectarian developments, the rise of Christianity and the Talmudic academies.

HEJS 3218W. Palestine under the Greeks and Romans

(Also offered as CAMS 3330W and HIST 3330W.)

[W in quarantine]

*Approved Copy:*

HEJS 3330 Palestine under the Greeks and Romans

(Also offered as CAMS 3330 and HIST 3330.) Three credits. Miller.

The political, historical and religious currents in Greco-Roman Palestine. Includes the Jewish Revolts, sectarian developments, the rise of Christianity and the Talmudic academies. Taught in English.

HEJS 3330W Palestine under the Greeks and Romans

(Also offered as CAMS 3330W and HIST 3330W.)

Three credits. Prerequisite: ENGL 1010 or 1011 or 2011. Miller.

**2019-158 COMM 5460 Add Course**

*Approved Copy:*

COMM 5460. Intercultural Communication.

Three credits. Not open for credit to students who have passed COMM 5895 when offered as “Intercultural Communication.”

Classic cross-cultural theories and new approaches in the study of cultures and cultural group interactions. Topics may include: intercultural communication history; demographic changes; ethnic identities; conflict and cooperation; violations, moral choices, professional responsibilities; acculturation, adaptation, assimilation; media use; media representation; gender and sexuality; high and low context communication; time orientation; the sojourn; and culture shock.

**2019-159 ENGL 2020W Add Course (G) (S)**

*Approved Copy:*

ENGL 2020W. Technical Writing and Design

Three credits. Prerequisite: ENGL 1010 or 1011 or 2011.

Fundamentals of writing, design, and editing in professional settings.

**2019-160 ENGL 2730W Add Course (G) (S)**

*Approved Copy:*

ENGL 2730W. Travel Writing

Three credits. Prerequisite: ENGL 1010 or 1011 or 2011.

Introduction to the craft of travel writing, with attention to the history, variety, and ethics of the genre.

**2019-161 ENGL 3244 Revise Course**

*Current Copy:*

ENGL 3422. Young Adult Literature

Three credits. Prerequisite: ENGL 1010 or 1011 or 2011; open to juniors or higher.

Critical analysis of texts for and about young adults, including an historical range of classic and canonical works from before 1900 to the present.

*Approved Copy:*

ENGL 3422. Young Adult Literature

Three credits. Prerequisite: ENGL 1010 or 1011 or 2011; open to juniors or higher.

Critical analysis of texts for and about young adults.

**2019-162 ENGL 4302W Revise Course (G) (S)**

*Current Copy:*

ENGL 4302W. Advanced Study: Literature of Australia, Canada, Ireland, and New Zealand Three credits. Prerequisite: ENGL 1010 or 1011 or 2011 and at least 12 credits of 2000-level or above English courses or consent of instructor; open to juniors or higher. May be repeated for credit with a change of topic.

Intensive study of particular topics in the literature of these Commonwealth countries.

*Approved Copy:*

ENGL 4302W. Advanced Study: Literature of Ireland

Three credits. Prerequisite: ENGL 1010 or 1011 or 2011 and at least 12 credits of 2000-level or above English courses or consent of instructor; open to juniors or higher. May be repeated for credit with a change of topic.

Intensive study of particular topics in the literature of Ireland.

**2019-168 GSCI 1000E Add Course (G) (S)**

*Approved Copy:*

GSCI 1000E. The Human Epoch: Living in the Anthropocene

Three credits.

Introduction to geoscience focusing on human activities as agents of geologic change. Examines human planetary processes in our current epoch, the Anthropocene. Provides a novel frame for contemporary environmental issues such as climate change, sustainability, mass extinctions, land use, and waste disposal. Interaction between earthly processes and human affairs. CA3.

**2019-169 GSCI 4430 Add Course**

*Approved Copy:*

GSCI 4430. Stable Isotope Biogeochemistry

Three credits. Prerequisite: CHEM1127Q. Recommended Preparation: MATH 1110Q or 1131Q or 1151Q.

Fundamentals of stable isotope biogeochemistry. Origin of elements and stable isotopes; equilibrium and kinetic fractionation; isotope systematics of carbon, nitrogen, hydrogen, oxygen, and sulfur; biogeochemical systems; isotopes as a forensic tracer; and isotopes in paleoclimate and paleoenvironmental research.

**2019-170 GSCI 4710 Add Course**

*Approved Copy:*

GSCI 4710. Environmental Site Assessment.

Three credits. Not open for credit to students who have passed GSCI 4995 when offered as “Environmental Site Assessment.”

Introduction to hydrogeological environmental site assessments (ESAs), emphasizing southern New England. Identification of areas of concern; determination of sources of groundwater pollution; and characterization of contamination extent, sampling, modeling, and interpretation.

**2019-171 GSCI 4720 Add Course**

*Approved Copy:*

GSCI 4720. Environmental Geochemistry.

Three credits. Prerequisite: CHEM 1127Q. Prerequisite or Corequisite: MATH 1110Q or 1131Q or 1151Q. Recommended Preparation: one semester of BIOL or PHYS.

Introduction to geochemistry of terrestrial and aqueous environmental systems. Chemical weathering and water-rock interactions; geochemistry of natural waters; chemical systems of the geosphere, biosphere and atmosphere; and geochemistry and climate.

**2019-172 HRTS 4291 Revise Course**

*Current Copy:*

HRTS 4291. Service Learning Seminar/Internship

Three credits. Class hours by arrangement. Prerequisite: Open only with instructor consent. Combination of internship work within the larger human rights community with regular classroom meetings for reflection/analysis on the application of human rights concepts and practices. Includes the production of a written/media portfolio of semester’s work.

*Approved Copy:*

HRTS 4291. Service Learning Seminar/Internship

Three credits. Prerequisite: Nine credits of 2000-level or above HRTS courses (six of which may be taken concurrently). Instructor consent required. May be repeated for up to six credits. Students must secure a satisfactory intern position before the end of the second week of the semester of enrollment in this course; students should be in consultation with the instructor several months in advance.

Combination of supervised fieldwork within the larger human rights community with regular classroom meetings for reflection/analysis on the application of human rights concepts and practices.

**2019-173 ILCS 3248W Add Course (G) (S)**

*Approved Copy:*

ILCS 3248W. The Italian Novella

Three credits. Prerequisite: ENGL 1010 or 1011 or 2011. Taught in English (Italian readings optional).

Survey of the novella from the Middle Ages to the 20th century. The course explores the cross-cultural origins of the genre and the influence of the Italian novella on other European literary traditions. CA 1 (B). CA 4-INT

**2019-174 ILCS Revise Major**

*Current Copy:*

The Italian major allows students to focus on Italian literary studies, but also allows them to take advanced coursework in Italian Language, Communication, and Cultural studies. (All 3000-level coursework on Italian cinema may also be counted towards the minor in Film Studies).

Italian courses comprise two main groups:

**Group 1** (Literature): ILCS 3237, 3238, 3243, 3244, 3245, 3246, 3247, 3250, 3251-3252, 3253, 3254, 3255W, 3256, 3261, 3262, 3293, 3295, 3298, 4279

**Group 2** (Language, Communication, and Culture): 3239, 3240, 3255W, 3258/W, 3259, 3260W, 3270,

3293, 3295, 3298, 4279

For the major in Italian, students must take 24 credits of ILCS courses numbered 2000, 3000 or 4000 and according to the following guidelines:

A. At least one composition course (ILCS 3239 or 3240 or 3293): \_\_\_\_\_\_\_\_\_\_\_\_

B. One introductory or literary survey course (ILCS 3243, 3244, 3245, 3246, 3247, 3250, 3251-3252, 3256, 3261, 3262, 3293, 3295, 3298): \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

C. Six courses taken from Groups 1 or 2 (which are not used to satisfy requirements A or B). No more than four of these six courses may be taken from the same group. \_\_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_

D. All majors must take one W course as part of the previous 24 required Italian credits. A second W course may be counted towards the major with the consent of the Advisor. (One W course taken outside of ILCS is also mandatory for all majors, as per UConn’s university-wide W course requirements)

E. 12 additional credits are required in 2000, 3000 and 4000-level related courses from programs other than Italian. These may include:

* Courses in any modern or classical language.
* Any English, Linguistics, or Philosophy course.
* Any Communication Sciences course that is directly related to second language acquisition or the Italian/Italian-American communities
* Any History, Political Science, Art History, Anthropology, Sociology, Economics, or Geography course that deals with Italy, Italians, or Italian-Americans.
* Any course that does not meet these specific requirements should be approved by the advisor.

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F. Education Abroad in Italy

Students are strongly encouraged to participate in a variety of UConn-sponsored Education Abroad programs (and also have the option of enrolling in non-sponsored programs). In either case, students should consult with the ILCS faculty to determine which courses will receive credits. Students who enroll in study abroad programs not sponsored by UConn do not necessarily receive UConn credits for their coursework.

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In addition, the following rules apply:

* A minimum of 12 of the major credits must consist of Italian courses taken in residence. Up to 12 credits may be met by ILCS 3293, with the consent of the advisor. Only 6 may be transfer credits.
* UConn’s Early College Experience courses may be counted towards the major.
* A single course cannot satisfy more than one requirement.

*Approved Copy:*

The Italian major allows students to focus on Italian literary studies, but also allows them to take advanced coursework in Italian Language, Communication, and Cultural studies. (All 3000-level coursework on Italian cinema may also be counted towards the minor in Film Studies).

Italian courses comprise two main groups:

**Group 1** (Literature): ILCS 3237, 3238, 3243, 3244, 3245, 3246, 3247, 3250, 3251-3252, 3253, 3254, 3255W, 3256, 3261, 3262, 3293, 3295, 3298, 4279

**Group 2** (Language, Communication, and Culture): 3239, 3240, 3255W, 3258/W, 3259, 3260W, 3270, 3291, 3293, 3295, 3298, 4279

For the major in Italian, students must take 24 credits of ILCS courses numbered 2000, 3000 or 4000 and according to the following guidelines:

A. At least one composition course (ILCS 3239 or 3240 or 3293): \_\_\_\_\_\_\_\_\_\_\_\_

B. One introductory or literary survey course (ILCS 3243, 3244, 3245, 3246, 3247, 3250, 3251-3252, 3256, 3261, 3262, 3293, 3295, 3298): \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

C. Six courses taken from Groups 1 or 2 (which are not used to satisfy requirements A or B). No more than four of these six courses may be taken from the same group. \_\_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_

D. All majors must take one W course as part of the previous 24 required Italian credits. A second W course may be counted towards the major with the consent of the Advisor. (One W course taken outside of ILCS is also mandatory for all majors, as per UConn’s university-wide W course requirements)

E. 12 additional credits are required in 2000, 3000 and 4000-level related courses from programs other than Italian. These may include:

* Courses in any modern or classical language.
* Any English, Linguistics, or Philosophy course.
* Any Communication Sciences course that is directly related to second language acquisition or the Italian/Italian-American communities
* Any History, Political Science, Art History, Anthropology, Sociology, Economics, or Geography course that deals with Italy, Italians, or Italian-Americans.
* Any course that does not meet these specific requirements should be approved by the advisor.

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F. Education Abroad in Italy

Students are strongly encouraged to participate in a variety of UConn-sponsored Education Abroad programs (and also have the option of enrolling in non-sponsored programs). In either case, students should consult with the ILCS faculty to determine which courses will receive credits. Students who enroll in study abroad programs not sponsored by UConn do not necessarily receive UConn credits for their coursework.

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In addition, the following rules apply:

* A minimum of 12 of the major credits must consist of Italian courses taken in residence. Up to 12 credits may be met by ILCS 3293, with the consent of the advisor. Only 6 may be transfer credits.
* A maximum of 6 credits of ILCS 3291 (Italian Internship) may be counted towards the major
* UConn’s Early College Experience courses may be counted towards the major.
* A single course cannot satisfy more than one requirement.

**2019-175 ILCS Revise Minor**

*Current Copy:*

Italian courses comprise two main groups:

**Group 1** (Literature): ILCS 3237, 3238, 3243, 3244, 3245, 3246, 3247, 3250, 3251-3252, 3253, 3254, 3255W, 3256, 3261, 3262, 3293, 3295, 3298, 4279

**Group 2** (Language, Communication, and Culture): 3239, 3240, 3255W, 3258/W, 3260W, 3270,

3293, 3295, 3298, 4279

For the minor in Italian, students must take 18 credits of ILCS courses numbered 2000, 3000 or 4000 and according to the following guidelines:

A. At least one composition course (ILCS 3239 or 3240 or 3293): \_\_\_\_\_\_\_\_\_\_\_\_

B. One introductory or literary survey course (ILCS 3243, 3244, 3245, 3246, 3247, 3250, 3251-3252, 3256, 3261, 3262, 3293, 3295, 3298): \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

C. Four courses taken from Groups 1 or 2 (which are not used to satisfy requirements A or B). No more than three of these four courses may be taken from the same group:

\_\_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_

D. Only one W course may be counted as part of the previous 18 required Italian credits for the minor.

E. Education Abroad in Italy

Students are strongly encouraged to participate in a variety of UConn-sponsored Education Abroad programs (and also have the option of enrolling in non-sponsored programs). In either case, students should consult with the ILCS faculty to determine which courses will receive credits. Students who enroll in study abroad programs not sponsored by UConn do not necessarily receive UConn credits for their coursework. No more than 6 credits taken in any study abroad program may count toward a minor in Italian at this University.

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In addition, the following rules apply:

* A minimum of 12 of the minor credits must consist of Italian courses taken in residence. Up to 6 credits may be met by ILCS 3293, with the consent of the advisor.
* UConn’s Early College Experience courses may be counted towards the minor.
* A single course cannot satisfy more than one requirement.

*Approved Copy:*

Italian courses comprise two main groups:

**Group 1** (Literature): ILCS 3237, 3238, 3243, 3244, 3245, 3246, 3247, 3250, 3251-3252, 3253, 3254, 3255W, 3256, 3261, 3262, 3293, 3295, 3298, 4279

**Group 2** (Language, Communication, and Culture): 3239, 3240, 3255W, 3258/W, 3260W, 3270,

3291, 3293, 3295, 3298, 4279

For the minor in Italian, students must take 18 credits of ILCS courses numbered 2000, 3000 or 4000 and according to the following guidelines:

A. At least one composition course (ILCS 3239 or 3240 or 3293): \_\_\_\_\_\_\_\_\_\_\_\_

B. One introductory or literary survey course (ILCS 3243, 3244, 3245, 3246, 3247, 3250, 3251-3252, 3256, 3261, 3262, 3293, 3295, 3298): \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

C. Four courses taken from Groups 1 or 2 (which are not used to satisfy requirements A or B). No more than three of these four courses may be taken from the same group:

\_\_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_

D. Only one W course may be counted as part of the previous 18 required Italian credits for the minor.

E. Education Abroad in Italy

Students are strongly encouraged to participate in a variety of UConn-sponsored Education Abroad programs (and also have the option of enrolling in non-sponsored programs). In either case, students should consult with the ILCS faculty to determine which courses will receive credits. Students who enroll in study abroad programs not sponsored by UConn do not necessarily receive UConn credits for their coursework. No more than 6 credits taken in any study abroad program may count toward a minor in Italian at this University.

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In addition, the following rules apply:

* A minimum of 12 of the minor credits must consist of Italian courses taken in residence. Up to 6 credits may be met by ILCS 3293, with the consent of the advisor.
* A maximum of 3 credits of ILCS 3291 (Italian Internship) may be counted towards the minor.
* UConn’s Early College Experience courses may be counted towards the minor.
* A single course cannot satisfy more than one requirement.

**2019-192 ARIS Revise Major**

*Current Copy:*

The Arabic and Islamic Civilizations major requires a minimum of 36 credits at the 2000-level or above, distributed as follows: a minimum of 24 credits of Arabic and Islamic Civilizations courses (ARAB and ARIS subject areas), and a minimum of 12 credits of related courses from programs other than Arabic and Islamic Civilizations. A minimum of 12 major credits must consist of Arabic and Islamic Civilizations courses taken in residence. Only 6 may be transfer credits. AP credits may not be used toward the major.

Pre-requisites: four semester of formal Arabic at 1000 level, or comparable proficiency. Proficiency must be approved by Major advisor.

**Group 1 (Literature):** ARAB 3550W (Classical Arabic Literature) 3551 (Arabic Travel Narratives), 3559 (Arabic Poetry and Poetics), 3570 (Modern Arabic Literature)

**Group 2 (Culture):** ARAB 2571 (Arabic Folktales), 3751 (Al-Andalus), 3771 (Cinema in the Middle East and North Africa) 3772 (Stereotypes of Arabs and Muslims)

**Group 3 (Language):** ARAB 2170 (Levantine Arabic), 3102 (Media Arabic), 3212 (Arabic Conversation)

To major in Arabic and Islamic Civilizations, students must take 24 credits (8 courses) of ARAB or ARIS courses numbered 2000, 3000 or 4000 and according to the following guidelines:

1. ARIS 3000 (Classical Arabic)
2. B. Two courses from Group 1

C. Two courses from Group 2

D. Two courses from Group3

E. All majors must take at least one W course: ARAB 3550W (Class.Lit)

G. 12 additional credits (4 courses) are required in 2000, 3000 and 4000-level related courses from programs other than Arabic. These may include:

* Courses in any modern or classical language.
* Any English, Linguistics, or Philosophy course.
* Any Communication Sciences course that is directly related to second language acquisition or Latino community.
* Any History, Political Science, Art History, Anthropology, Sociology, Economics, or Geography course that deals entirely with Latin America, Spain or US Latinos.
* Any course that does not meet these specific requirements should be approved by the advisor.

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Enrolment in a study abroad program in an Arabic-speaking country is recommended but not mandatory for Arabic and Islamic Civilizations majors. With advisor’s consent, any of the above courses may be replaced by an appropriate ARAB 3293 course from study abroad programs. Up to 12 credits taken in study abroad programs may count toward the major. Students can enroll in either UConn-sponsored or non-UConn-sponsored programs. In either case, students must consult with the advisor to determine which courses will receive credit.

ARIS 3000 is mandatory for all Arabic and Civilizations major, unless comparable proficiency is Classical Arabic is demonstrated and only with advisor’s approval.

To satisfy the Information Literacy Competency and Writing in the major requirements, all students must take ARAB 3550W.

*Approved Copy:*

The Arabic and Islamic Studies major requires a minimum of 24 credits of Arabic (ARAB) and/or Arabic and Islamic Studies (ARIS) courses, plus a minimum of 12 credits of related courses from programs other than Arabic and Islamic Studies. A minimum of 12 major credits must consist of Arabic and Islamic Studies courses taken in residence. Only 6 may be transfer credits. AP credits may not be used toward the major.

Pre-requisites: four semester of formal Arabic at the 1000 level, or equivalent proficiency. Proficiency must be approved by major advisor.

Arabic and Islamic Studies majors must complete a minimum of twelve courses, for a total of 36 credits, distributed as follows:

Students must take 24 credits (8 courses) of ARAB or ARIS courses according to the following guidelines:

1. ARIS 3000 or comparable proficiency in Classical Arabic with approval of the major advisor.
2. Two courses from Group 1

1. Language: ARAB 2170, 3102, 3212, ARIS 3000

1. Two courses from Groups 2 and two courses from group 3:

2.Literature: ARAB 3550W, 3551, 3559, 3570

3. Culture: ARAB 2571, 3751,3771, 3772, 3102

D. All majors must take ARAB 3550W

Note: Special Topics, Foreign Study and Independent Study courses may fit, depending on topic, any of the above groups, with advisor approval.

**4)** Four courses or 12 additional related credits are required at the 2000-level or above from programs other than Arabic and Islamic Studies. Related courses can belong to many subject areas and must always be approved by the advisor. These may include:

* Courses in any modern or classical language.
* Any English, Linguistics, or Philosophy course.
* Any Communication Sciences course that is directly related to second language acquisition or the Arab World
* Any History, Political Science, Art History, Anthropology, Sociology, Economics, or Geography course that deals with Islamic culture or the Arab world.

Enrolment in a study abroad program in an Arabic-speaking country is recommended but not mandatory for Arabic and Islamic Studies majors. With advisor’s advanced consent, any of the above courses may be replaced by an ARAB or ARIS 3293 course from study abroad programs. Up to 12 credits taken in study abroad programs may count toward the major. Students can enroll in either UConn-sponsored or non-UConn-sponsored programs. In either case, students must consult with the advisor to determine which courses will receive credit.

**2019-193 ARIS Revise Minor**

*Current Copy:*

The Arabic and Islamic Civilizations minor requires 18 credits at the 2000-level or above, including a minimum of 15 credits in Arabic and Islamic Studies (ARAB and ARIS subject areas), and up to 3 credits of related courses from programs other than Arabic and Islamic Studies (with advisor’s approval). AP credits may not be used toward the minor.

Pre-requisites: two semesters of formal Arabic, or comparable proficiency. Proficiency must be approved by Minor advisor. Arabic and Islamic Civilizations courses comprise three main groups:

**Group 1 (Literature):** ARAB 3550W (Class. Lit.) 3551 (Travel), 3559 (Poetry), 3570 (Mod. Lit.)

**Group 2 (Culture):** ARAB 2571 (Folktales) 3751 (Andalus), 3771 (Cinema) 3772 (Stereotypes)

**Group 3 (Language):** ARAB 2170 (Levantine), 3102 (Media), 3212 (Conversation), ARIS 3000 (Classical Arabic), ARAB 3293, ARIS 3293, ARAB 3295, ARIS 3295

To minor in Arabic and Islamic Civilizations students must take 18 credits (6 courses) of ARAB or ARIS courses numbered 2000, 3000 or 4000 and according to the following guidelines:

A. Two courses from Group 1

B. Two courses from Group 2

C. Two courses from Group 3

In addition, the following rules apply:

* A minimum of 12 of the major credits must consist of Arabic courses taken in residence. Only 6 may be transfer credits.
* AP credits may not be used toward the major.
* A single course cannot satisfy more than one requirement.

Enrolment in a study abroad program in an Arabic-speaking country is not mandatory for Arabic and Islamic Civilizations minors. With advisor’s consent, any of the above courses may be replaced by an appropriate ARAB 3293 course from study abroad programs. Up to 6 credits taken in study abroad programs may count toward the minor. Students can enrol in either UConn-sponsored or non-UConn-sponsored programs. In either case, students must consult with the advisor to determine which courses will receive credits.

*Approved Copy:*

The Arabic and Islamic Studies Minor requires 18 credits at the 2000-level or above in Arabic and Islamic Studies (ARAB and ARIS subject areas). AP credits may not be used toward the minor.

Pre-requisites: two semesters of formal Arabic, or comparable proficiency. Proficiency must be approved by Minor advisor.

Arabic and Islamic Studies courses comprise three main groups:

**Group 1 (Literature):** ARAB 3550W, 3551, 3559, 3570

**Group 2 (Culture):** ARAB 2571, 3102, 3751, 3771, 3772,

**Group 3 (Language):** ARAB 2170, 3102, 3212, ARIS 3000

Students must take courses according to the following guidelines:

A. Two courses from Group 1

B. Two courses from Group 2

C. Two courses from Group3

Note: Special Topics, Foreign Study and Independent Study courses may fit, depending on topic, any of the above groups, with advisor approval.

In addition, the following rules apply:

* A minimum of 12 of the major credits must consist of Arabic courses taken in residence. Only 6 may be transfer credits.
* A single course cannot satisfy more than one requirement.

Enrolment in a study abroad program in an Arabic-speaking country is not mandatory for Arabic and Islamic Studies minors. With advisor’s prior consent, any of the above courses may be replaced by ARAB or ARIS 3293 courses from study abroad programs. Up to 6 credits taken in study abroad programs may count toward the minor. Students can enroll in either UConn-sponsored or non-UConn-sponsored programs.

**2019-176 MAST 3501 Add Course**

*Approved Copy:*

MAST 3501. Mariners’ Skills for Interpreting the Maritime Humanities

Three credits. Open to sophomores or higher.

Exploration of mariners’ operational and technical skills and their use in interpreting maritime history, literature, art, and economic development. Course will pair technical and operational discussions and demonstrations with maritime humanities texts to explore how maritime service has influenced, framed, and contextualized human perspectives of seafaring. Topics may include vessel stability, laminar flow, piloting, navigation, marine cartography, voyage planning, vessel construction, maritime labor recruitment and management, marine engine mechanics, and maritime business management.

**2019-177 MATH Revise Preamble**

*Current Copy:*

**Mathematics**

The Mathematics Department offers programs of study in Mathematics, Applied Mathematical Sciences, Actuarial Science (in cooperation with the School of Business), Mathematical Statistics (in cooperation with the Department of Statistics), and Mathematics - Physics (in cooperation with the Department of Physics).

MATH 2010Q, 2011Q, 2720W, 2794W, and 3670W and STAT 3494W may not be counted in any of the major groups listed below.

The Department offers both Bachelor of Science and Bachelor of Arts degrees in Mathematics, Applied Mathematical Sciences, Mathematics-Statistics, Mathematics-Actuarial Science, and Mathematics-Actuarial Science-Finance, and a Bachelor of Science in Mathematics-Physics. The Bachelor of Science program provides in-depth training in Mathematics as preparation for graduate study or for participation in scientific and engineering teams in government, industry, or research laboratories. The Bachelor of

Arts degree is designed to provide training in contemporary mathematics without the depth and concentrated specialization required for the Bachelor of Science program. To satisfy the writing in the major and information literacy competencies in the Bachelor of Arts in Mathematics, the Bachelor of Science in Mathematics, the Bachelor of Arts in Applied Mathematical Sciences, and the Bachelor of Science in Applied Mathematical Sciences, all students must pass one of the following courses: MATH 2710W, 2720W, 2794W, or 3796W.

*Approved Copy:*

**Mathematics**

The Mathematics Department offers programs of study in Mathematics, Applied Mathematical Sciences, Actuarial Science (in cooperation with the School of Business), Mathematical Statistics (in cooperation with the Department of Statistics), and Mathematics - Physics (in cooperation with the Department of Physics).

MATH 2010Q, 2011Q, 2705W, 2720W, 2794W, and 3670W and STAT 3494W may not be counted in any of the major groups listed below.

The Department offers both Bachelor of Science and Bachelor of Arts degrees in Mathematics, Applied Mathematical Sciences, Mathematics-Statistics, Mathematics-Actuarial Science, and Mathematics-Actuarial Science-Finance, and a Bachelor of Science in Mathematics-Physics. The Bachelor of Science program provides in-depth training in Mathematics as preparation for graduate study or for participation in scientific and engineering teams in government, industry, or research laboratories. The Bachelor of

Arts degree is designed to provide training in contemporary mathematics without the depth and concentrated specialization required for the Bachelor of Science program. To satisfy the writing in the major and information literacy competencies in the Bachelor of Arts in Mathematics, the Bachelor of Science in Mathematics, the Bachelor of Arts in Applied Mathematical Sciences, and the Bachelor of Science in Applied Mathematical Sciences, all students must pass one of the following courses: MATH 2705W, 2710W, 2720W, 2794W, 3670W, 3710W, or 3796W.

**2019-178 MATH BA Revise Major**

*Current Copy:*

Bachelor of Arts in Mathematics

The requirements for the B.A. in Mathematics are 27 credits of 2000-level or above course work in Mathematics and 12 credits of course work in approved related areas. The required courses are:

1. Either (i) MATH 2110Q (or 2130Q), 2210Q, 2410Q (or 2420Q), 2710 (or 2141Q-2142Q), or (ii) MATH 2141Q, 2142Q, 2143Q, 2144Q;
2. MATH 3150 (or 4110), 3230 (or 4210);
3. At least three additional credits from any of the following courses: MATH 3151, 3210, 3231, 3240, 3250, 3260, 3330 (or 4310), and 3370. The remaining courses may come from any 2000-level or above Mathematics courses.

*Approved Copy:*

Bachelor of Arts in Mathematics

The requirements for the B.A. in Mathematics are 27 credits of 2000-level or above course work in Mathematics and 12 credits of course work in approved related areas. The required courses are:

1. Either (i) MATH 2110Q (or 2130Q), 2210Q, 2410Q (or 2420Q), 2710 (or 2141Q-2142Q), or (ii) MATH 2141Q, 2142Q, 2143Q, 2144Q;
2. MATH 3150 (or 4110), 3230 (or 4210);
3. At least three additional credits from any of the following courses: MATH 3151, 3210, 3231, 3240, 3250, 3260, 3330 (or 4310), 3370 or approved sections of 3094 and 3795. The remaining courses may come from any 2000-level or above Mathematics courses.

**2019-179 MATH-Actuarial Science Revise Major**

*Current Copy:*

Bachelor of Science or Arts in Mathematics-Actuarial Science

The requirements for the B.S. or B.A. degree in Mathematics-Actuarial Science are 36 credits at the 2000 level or above in Mathematics, Statistics, Business, and related areas (in addition to MATH 2110Q or 2130Q or 2143Q).

The required courses are MATH 2210Q (or 2144Q), 2620, 3160 (or 3165), 3620, 3630, 3639, 3640, 3650, 3660; STAT 3375Q, 3445.

To satisfy the writing in the Major and Information Literacy competencies, all students must pass one of the following courses: MATH 2710W, 2720W, 2794W, 3670W, 3710W, or 3796W.

Admission to the Actuarial Science program will be available only to students who meet the following two requirements. First, the student must have a total grade point average of 3.2 or higher or a grade point average of 3.2 or higher in mathematics. The student must also satisfy one of the following:

1. completed MATH 1126Q or 1131Q with a grade of at least “B”;

2. successfully completed an honors calculus course with a grade of at least “C”;

3. received AP credit for MATH 1131Q; or

4. received a passing score on one or more of the actuarial examinations.

Students not satisfying one or more of the requirements may be admitted into the program by the Mathematics Department Actuarial Committee.

To remain as an Actuarial Science Major, the student is required to maintain a total grade point average of 3.2 or higher. Students who do not satisfy this requirement may remain in the major with the permission of the director of the Actuarial Science program or his/her designee. If the student is not continued in the program, but meets minimum University of Connecticut scholastic standards as outlined in the University Senate by-laws, the director or designee will work with the student to identify an appropriate alternative major.

*Approved Copy:*

Bachelor of Science or Arts in Mathematics-Actuarial Science

The requirements for the B.S. or B.A. degree in Mathematics-Actuarial Science are 40 credits at the 2000 level or above in Mathematics, Statistics, Business, and related areas.

The required courses are MATH 2110Q or 2130Q or 2143Q, MATH 2210Q (or 2144Q), 2620, 3160 (or 3165), 3620, 3630, 3639, 3640, 3650, 3660; STAT 3375Q, 3445.

To satisfy the writing in the Major and Information Literacy competencies, all students must pass one of the following courses: MATH 2705W, 2710W, 2720W, 2794W, 3670W, 3710W, or 3796W.

Admission to the Actuarial Science program will be available only to students who meet the following two requirements. First, the student must have a total grade point average of 3.2 or higher or a grade point average of 3.2 or higher in mathematics. The student must also satisfy one of the following:

1. completed MATH 1126Q or 1131Q with a grade of at least “B”;

2. successfully completed an honors calculus course with a grade of at least “C”;

3. received AP credit for MATH 1131Q; or

4. received a passing score on one or more of the actuarial examinations.

Students not satisfying one or more of the requirements may be admitted into the program by the Mathematics Department Actuarial Committee.

To remain as an Actuarial Science Major, the student is required to maintain a total grade point average of 3.2 or higher. Students who do not satisfy this requirement may remain in the major with the permission of the director of the Actuarial Science program or his/her designee. If the student is not continued in the program, but meets minimum University of Connecticut scholastic standards as outlined in the University Senate by-laws, the director or designee will work with the student to identify an appropriate alternative major.

**2019-180 MATH-Actuarial Science-Finance Revise Major**

*Current Copy:*

Bachelor of Science or Arts in Mathematics-Actuarial Science-Finance

The requirements for the B.S. or B.A. degree in Mathematics-Actuarial Science-Finance are 36 credits at the 2000 level or above in Mathematics, Statistics, Business, and related areas (in addition to MATH 2110Q or 2130Q or 2143Q) and 15 credits in Finance.

The required courses are MATH 2210Q (or 2144Q), 2620, 3160 (or 3165), 3620, 3630, 3639, 3640, 3650, 3660; STAT 3375Q, 3445; ACCT 2001; FNCE 3302, 4209, 4302, 4305, and either FNCE 4306 or 4895.

To satisfy the writing in the Major and Information Literacy competencies, all students must pass one of the following courses: MATH 2710W, 2720W, 2794W, 3670W, or 3796W.

This degree is offered through the College of Liberal Arts and Sciences. Admission to the Actuarial Science program will be available only to students who meet the following two requirements. First, the student must have a total grade point average of 3.2 or higher or a grade point average of 3.2 or higher in

mathematics. The student must also satisfy one of the following:

1. completed MATH 1126Q or 1131Q with a grade of at least “B”;

2. successfully completed an honors calculus course with a grade of at least “C”;

3. received AP credit for MATH 1131Q; or

4. received a passing score on one or more of the actuarial examinations.

Students not satisfying one or more of the requirements may be admitted into the program by the Mathematics Department Actuarial Committee.

To remain as an Actuarial Science Major, the student is expected to maintain a total grade point average of 3.2 or higher.

*Approved Copy:*

Bachelor of Science or Arts in Mathematics-Actuarial Science-Finance

The requirements for the B.S. or B.A. degree in Mathematics-Actuarial Science-Finance are ~~36~~ 40 credits at the 2000 level or above in Mathematics, Statistics, Business, and related areas (in addition to MATH 2110Q or 2130Q or 2143Q) and 15 credits in Finance.

The required courses are Math 2110Q or 2130 or 2143, MATH 2210Q (or 2144Q), 2620, 3160 (or 3165), 3620, 3630, 3639, 3640, 3650, 3660; STAT 3375Q, 3445; ACCT 2001; FNCE 3302, 4209, 4302, 4305, and either FNCE 4306 or 4895.

To satisfy the writing in the Major and Information Literacy competencies, all students must pass one of the following courses: MATH 2705W, 2710W, 2720W, 2794W, 3670W, 3710W, or 3796W.

This degree is offered through the College of Liberal Arts and Sciences. Admission to the Actuarial Science program will be available only to students who meet the following two requirements. First, the student must have a total grade point average of 3.2 or higher or a grade point average of 3.2 or higher in

mathematics. The student must also satisfy one of the following:

1. completed MATH 1126Q or 1131Q with a grade of at least “B”;

2. successfully completed an honors calculus course with a grade of at least “C”;

3. received AP credit for MATH 1131Q; or

4. received a passing score on one or more of the actuarial examinations.

Students not satisfying one or more of the requirements may be admitted into the program by the Mathematics Department Actuarial Committee.

To remain as an Actuarial Science Major, the student is expected to maintain a total grade point average of 3.2 or higher.

**2019-181 Applied MATH Sciences Revise Major**

*Current Copy:*

Bachelor of Arts in Applied Mathematical Sciences

The requirements for the B.A. in Applied Mathematical Sciences are 27 credits of 2000-level or above course work in Mathematics and 12 credits of course work in approved related areas.

The required courses for the degree are MATH 2110Q (or 2130Q or 2143Q), 2210Q (or 2143Q-2144Q), 2410Q (or 2420Q or 2144Q), 3410 (or 3435), 3510, and 3511.

The remainder of the 27 credits of Mathematics must be chosen from MATH 2710, 3146, 3150 (or 4110), 3160 (or 3165), 3170, 3210 (or 4210), 3250, 3410, 3435, and 3710.

*Approved Copy:*

Bachelor of Arts in Applied Mathematical Sciences

The requirements for the B.A. in Applied Mathematical Sciences are 27 credits of 2000-level or above course work in Mathematics and 12 credits of course work in approved related areas.

The required courses for the degree are MATH 2110Q (or 2130Q or 2143Q), 2210Q (or 2143Q-2144Q), 2410Q (or 2420Q or 2144Q), 3410 (or 3435), 3510, and 3511.

The remainder of the 27 credits of Mathematics must be chosen from MATH 2710, 3146, 3150 (or 4110), 3160 (or 3165), 3170, 3210 (or 4210), 3250, 3410, 3435, 3710 or approved section of 3094 and 3795.

**2019-182 MATH-STAT Revise Major**

*Current Copy:*

Bachelor of Science or Arts in Mathematics-Statistics

The requirements for the B.S. or B.A. in Mathematics-Statistics degree are 40 credits at the 2000 level or above in Mathematics and Statistics with at least 12 credits in each department.

The required courses for the Mathematics-Statistics major are MATH 2110Q (or 2130Q or 2143Q); MATH 2210Q or 3210 or (2143Q and 2144Q); 2410Q (or 2420Q or 2144Q); and STAT 3375Q and 3445.

To satisfy the Writing in the Major and Information Literacy competencies, all students must pass one of the following courses: MATH 2710W, 2720W, 2794W, 3710W, 3670W, 3796W, or STAT 3494W.

*Approved Copy:*

Bachelor of Science or Arts in Mathematics-Statistics

The requirements for the B.S. or B.A. in Mathematics-Statistics degree are 40 credits at the 2000 level or above in Mathematics and Statistics with at least 12 credits in each department.

The required courses for the Mathematics-Statistics major are MATH 2110Q (or 2130Q or 2143Q); MATH 2210Q or 3210 or (2143Q and 2144Q); 2410Q (or 2420Q or 2144Q); and STAT 3375Q and 3445.

To satisfy the Writing in the Major and Information Literacy competencies, all students must pass one of the following courses: MATH 2705W, 2710W, 2720W, 2794W, 3710W, 3670W, 3796W, or STAT 3494W.

**2019-183 POLS Revise Major**

*Current Copy:*

Political Science serves students whose primary interest is in some phase of public affairs (law, politics, government service) or international relations (foreign service), in gaining a better understanding of the entire field of governmental organization and functions.

### **Major Courses**

1. A minimum of 9 credits in Political Science 1000-level courses from the following subdivisions: Theory and Methodology ([POLS 1002](https://catalog.uconn.edu/POLS/#1002)), Comparative Politics ([POLS 1202](https://catalog.uconn.edu/POLS/#1202) or [1207](https://catalog.uconn.edu/POLS/#1207)), International Relations ([POLS 1402](https://catalog.uconn.edu/POLS/#1402)), and American Politics ([POLS 1602](https://catalog.uconn.edu/POLS/#1602)). It is recommended that these courses be taken during the first two years of study.
2. A minimum of 24 credits in Political Science numbered 2000 or higher (none on a pass-fail basis):
   1. At least one course in four of the following six subdivisions (total of 12 credits):
      * **Theory and Methodology:** [POLS 2062](https://catalog.uconn.edu/POLS/#2062), [2072Q](https://catalog.uconn.edu/POLS/#2072Q), [3002](https://catalog.uconn.edu/POLS/#3002), [3012](https://catalog.uconn.edu/POLS/#3012), [3017](https://catalog.uconn.edu/POLS/#3017), [3022W](https://catalog.uconn.edu/POLS/#3022W), [3032](https://catalog.uconn.edu/POLS/#3032), [3042](https://catalog.uconn.edu/POLS/#3042), [3062](https://catalog.uconn.edu/POLS/#3062), [3072](https://catalog.uconn.edu/POLS/#3072), [3082](https://catalog.uconn.edu/POLS/#3082), [3672](https://catalog.uconn.edu/POLS/#3672)
      * **Comparative Politics:** [POLS 2222](https://catalog.uconn.edu/POLS/#2222), [3202](https://catalog.uconn.edu/POLS/#3202), [3203](https://catalog.uconn.edu/POLS/#3203), [3205](https://catalog.uconn.edu/POLS/#3205), [3206](https://catalog.uconn.edu/POLS/#3206), [3208](https://catalog.uconn.edu/POLS/#3208), [3209](https://catalog.uconn.edu/POLS/#3209), [3211](https://catalog.uconn.edu/POLS/#3211), [3212](https://catalog.uconn.edu/POLS/#3212), [3214](https://catalog.uconn.edu/POLS/#3214), [3216](https://catalog.uconn.edu/POLS/#3216), [3228](https://catalog.uconn.edu/POLS/#3228), [3235](https://catalog.uconn.edu/POLS/#3235), [3237](https://catalog.uconn.edu/POLS/#3237), [3239](https://catalog.uconn.edu/POLS/#3239), [3245](https://catalog.uconn.edu/POLS/#3245), [3249](https://catalog.uconn.edu/POLS/#3249), [3250](https://catalog.uconn.edu/POLS/#3250), [3252](https://catalog.uconn.edu/POLS/#3252), [3255](https://catalog.uconn.edu/POLS/#3255), [3256](https://catalog.uconn.edu/POLS/#3256)
      * **International Relations:** [POLS 3247](https://catalog.uconn.edu/POLS/#3247), [3402](https://catalog.uconn.edu/POLS/#3402), [3406](https://catalog.uconn.edu/POLS/#3406), [3410](https://catalog.uconn.edu/POLS/#3410), [3412](https://catalog.uconn.edu/POLS/#3412), [3414](https://catalog.uconn.edu/POLS/#3414), [3418](https://catalog.uconn.edu/POLS/#3418), [3422](https://catalog.uconn.edu/POLS/#3422), [3428](https://catalog.uconn.edu/POLS/#3428), [3429](https://catalog.uconn.edu/POLS/#3429), [3430](https://catalog.uconn.edu/POLS/#3430), [3432](https://catalog.uconn.edu/POLS/#3432), [3437](https://catalog.uconn.edu/POLS/#3437), [3438W](https://catalog.uconn.edu/POLS/#3438W), [3442](https://catalog.uconn.edu/POLS/#3442), [3447](https://catalog.uconn.edu/POLS/#3447), [3457](https://catalog.uconn.edu/POLS/#3457), [3462](https://catalog.uconn.edu/POLS/#3462), [3464](https://catalog.uconn.edu/POLS/#3464), [3472](https://catalog.uconn.edu/POLS/#3472), [3476](https://catalog.uconn.edu/POLS/#3476)
      * **American Politics:** [POLS 2607](https://catalog.uconn.edu/POLS/#2607), [2622](https://catalog.uconn.edu/POLS/#2622), [3602](https://catalog.uconn.edu/POLS/#3602), [3604](https://catalog.uconn.edu/POLS/#3604), [3612](https://catalog.uconn.edu/POLS/#3612), [3613](https://catalog.uconn.edu/POLS/#3613), [3615](https://catalog.uconn.edu/POLS/#3615), [3617](https://catalog.uconn.edu/POLS/#3617), [3618](https://catalog.uconn.edu/POLS/#3618), [3622](https://catalog.uconn.edu/POLS/#3622), [3625](https://catalog.uconn.edu/POLS/#3625), [3627](https://catalog.uconn.edu/POLS/#3627), [3632](https://catalog.uconn.edu/POLS/#3632), [3642](https://catalog.uconn.edu/POLS/#3642), [3647](https://catalog.uconn.edu/POLS/#3647), [3652](https://catalog.uconn.edu/POLS/#3652), [3662](https://catalog.uconn.edu/POLS/#3662), [3667](https://catalog.uconn.edu/POLS/#3667), [3850](https://catalog.uconn.edu/POLS/#3850)
      * **Public Administration, Policy and Law:** [POLS 2062](https://catalog.uconn.edu/POLS/#2062), [3802](https://catalog.uconn.edu/POLS/#3802), [3807](https://catalog.uconn.edu/POLS/#3807), [3812](https://catalog.uconn.edu/POLS/#3812), [3817](https://catalog.uconn.edu/POLS/#3817), [3822](https://catalog.uconn.edu/POLS/#3822), [3827](https://catalog.uconn.edu/POLS/#3827), [3832](https://catalog.uconn.edu/POLS/#3832), [3834](https://catalog.uconn.edu/POLS/#3834), [3837](https://catalog.uconn.edu/POLS/#3837), [3842](https://catalog.uconn.edu/POLS/#3842), [3847](https://catalog.uconn.edu/POLS/#3847), [3857](https://catalog.uconn.edu/POLS/#3857)
      * **Race, Gender, and Ethnic Politics:** [POLS 3082](https://catalog.uconn.edu/POLS/#3082), [3210](https://catalog.uconn.edu/POLS/#3210), [3216](https://catalog.uconn.edu/POLS/#3216), [3218](https://catalog.uconn.edu/POLS/#3218), [3247](https://catalog.uconn.edu/POLS/#3247), [3249](https://catalog.uconn.edu/POLS/#3249), [3252](https://catalog.uconn.edu/POLS/#3252), [3418](https://catalog.uconn.edu/POLS/#3418), [3464](https://catalog.uconn.edu/POLS/#3464), [3632](https://catalog.uconn.edu/POLS/#3632), [3633](https://catalog.uconn.edu/POLS/#3633), [3642](https://catalog.uconn.edu/POLS/#3642), [3647](https://catalog.uconn.edu/POLS/#3647), [3652](https://catalog.uconn.edu/POLS/#3652), [3662](https://catalog.uconn.edu/POLS/#3662), [3667](https://catalog.uconn.edu/POLS/#3667), [3672](https://catalog.uconn.edu/POLS/#3672), [3807](https://catalog.uconn.edu/POLS/#3807), [3834](https://catalog.uconn.edu/POLS/#3834), [3837](https://catalog.uconn.edu/POLS/#3837)
   2. Other 2000 level (or higher) Political Science courses totaling a minimum of 12 credits.
   3. Students must take at least one 3 credit W course within the major. Advanced information literary exit requirements are incorporated into all W courses in the major, and students who successfully complete political science W courses will have met this requirement.

#### **Notes**

A W or Q may be substituted for the same numbered course. Cross-listed courses may only be counted once. All [POLS 2998](https://catalog.uconn.edu/POLS/#2998)courses apply to the major and may count towards the subdivision requirement. The subdivisions assigned to these courses can be found at [polisci.uconn.edu](http://polisci.uconn.edu/). [POLS 3995](https://catalog.uconn.edu/POLS/#3995) courses may be counted towards part one only with the consent of the advisor. [POLS 3023](https://catalog.uconn.edu/POLS/#3023), [3426](https://catalog.uconn.edu/POLS/#3426), [3991](https://catalog.uconn.edu/POLS/#3991), [3993](https://catalog.uconn.edu/POLS/#3993), [3999](https://catalog.uconn.edu/POLS/#3999), [4994](https://catalog.uconn.edu/POLS/#4994), and [4997W](https://catalog.uconn.edu/POLS/#4997W) may not be counted towards part one. Interdepartmental (INTD and UNIV) courses may not be included in the 24 credits. No more than six credits of independent study and/or field work (of which no more than three credits may be for [POLS 3991](https://catalog.uconn.edu/POLS/#3991)) can be counted toward the 24 credits.

#### **Related Courses**

At least 12 credits in courses related to Political Science taken from one or more other departments. These courses must be numbered 2000 or higher and cannot be taken on a pass-fail basis. All 2000-level (or higher) courses in Anthropology, Economics, Geography, History, Human Rights, Philosophy, Public Policy and Sociology will meet this requirement. Any course within these departments that is cross-listed with POLS will count towards the major and not as a related. Certain other courses have been approved and are listed on [polisci.uconn.edu](http://polisci.uconn.edu/). Courses not in the departments listed above or included on the pre-approved list may be approved as related courses at the discretion of the advisor.

A minor in [Political Science](https://catalog.uconn.edu/minors/political-science/) is described in the Minors section.

*Approved Copy:*

Political Science serves students whose primary interest is in some phase of public affairs (law, politics, government service) or international relations (foreign service), in gaining a better understanding of the entire field of governmental organization and functions.

### **Major Courses**

1. A minimum of 9 credits in Political Science 1000-level courses from the following subdivisions: Theory and Methodology ([POLS 1002](https://catalog.uconn.edu/POLS/#1002)), Comparative Politics ([POLS 1202](https://catalog.uconn.edu/POLS/#1202) or [1207](https://catalog.uconn.edu/POLS/#1207)), International Relations ([POLS 1402](https://catalog.uconn.edu/POLS/#1402)), and American Politics ([POLS 1602](https://catalog.uconn.edu/POLS/#1602)). It is recommended that these courses be taken during the first two years of study.
2. A minimum of 24 credits in Political Science numbered 2000 or higher (none on a pass-fail basis):
   1. At least one course in four of the following six subdivisions (total of 12 credits):
      * **Theory and Methodology:** [POLS 2062](https://catalog.uconn.edu/POLS/#2062), [2072Q](https://catalog.uconn.edu/POLS/#2072Q), [3002](https://catalog.uconn.edu/POLS/#3002), [3012](https://catalog.uconn.edu/POLS/#3012), [3017](https://catalog.uconn.edu/POLS/#3017), 3019, [3022W](https://catalog.uconn.edu/POLS/#3022W), [3032](https://catalog.uconn.edu/POLS/#3032), [3042](https://catalog.uconn.edu/POLS/#3042), [3062](https://catalog.uconn.edu/POLS/#3062), [3072](https://catalog.uconn.edu/POLS/#3072), [3082](https://catalog.uconn.edu/POLS/#3082), [3672](https://catalog.uconn.edu/POLS/#3672),
      * **Comparative Politics:** [POLS 2222](https://catalog.uconn.edu/POLS/#2222), [3202](https://catalog.uconn.edu/POLS/#3202), [3203](https://catalog.uconn.edu/POLS/#3203), [3205](https://catalog.uconn.edu/POLS/#3205), [3206](https://catalog.uconn.edu/POLS/#3206), [3208](https://catalog.uconn.edu/POLS/#3208), [3209](https://catalog.uconn.edu/POLS/#3209), [3211](https://catalog.uconn.edu/POLS/#3211), [3212](https://catalog.uconn.edu/POLS/#3212), [3214](https://catalog.uconn.edu/POLS/#3214), [3216](https://catalog.uconn.edu/POLS/#3216), [3228](https://catalog.uconn.edu/POLS/#3228), [3235](https://catalog.uconn.edu/POLS/#3235), [3237](https://catalog.uconn.edu/POLS/#3237), [3239](https://catalog.uconn.edu/POLS/#3239), 3240, [3245](https://catalog.uconn.edu/POLS/#3245), [3249](https://catalog.uconn.edu/POLS/#3249), [3250](https://catalog.uconn.edu/POLS/#3250), [3252](https://catalog.uconn.edu/POLS/#3252), [3255](https://catalog.uconn.edu/POLS/#3255), [3256](https://catalog.uconn.edu/POLS/#3256)
      * **International Relations:** [POLS 3247](https://catalog.uconn.edu/POLS/#3247), [3402](https://catalog.uconn.edu/POLS/#3402), [3406](https://catalog.uconn.edu/POLS/#3406), [3410](https://catalog.uconn.edu/POLS/#3410), [3412](https://catalog.uconn.edu/POLS/#3412), [3414](https://catalog.uconn.edu/POLS/#3414), [3418](https://catalog.uconn.edu/POLS/#3418), [3422](https://catalog.uconn.edu/POLS/#3422), [3428](https://catalog.uconn.edu/POLS/#3428), [3429](https://catalog.uconn.edu/POLS/#3429), [3430](https://catalog.uconn.edu/POLS/#3430), [3432](https://catalog.uconn.edu/POLS/#3432), 3434, [3437](https://catalog.uconn.edu/POLS/#3437), [3438W](https://catalog.uconn.edu/POLS/#3438W), [3442](https://catalog.uconn.edu/POLS/#3442), [3447](https://catalog.uconn.edu/POLS/#3447), [3457](https://catalog.uconn.edu/POLS/#3457), [3462](https://catalog.uconn.edu/POLS/#3462), [3464](https://catalog.uconn.edu/POLS/#3464), [3472](https://catalog.uconn.edu/POLS/#3472), [3476](https://catalog.uconn.edu/POLS/#3476), 3710
      * **American Politics:** [POLS 2607](https://catalog.uconn.edu/POLS/#2607), [2622](https://catalog.uconn.edu/POLS/#2622), [3602](https://catalog.uconn.edu/POLS/#3602), [3604](https://catalog.uconn.edu/POLS/#3604), 3606, 3608, 3610, [3612](https://catalog.uconn.edu/POLS/#3612), [3613](https://catalog.uconn.edu/POLS/#3613), [3615](https://catalog.uconn.edu/POLS/#3615), [3617](https://catalog.uconn.edu/POLS/#3617), [3618](https://catalog.uconn.edu/POLS/#3618), [3622](https://catalog.uconn.edu/POLS/#3622), [3625](https://catalog.uconn.edu/POLS/#3625), [3627](https://catalog.uconn.edu/POLS/#3627), [3632](https://catalog.uconn.edu/POLS/#3632), [3642](https://catalog.uconn.edu/POLS/#3642), [3647](https://catalog.uconn.edu/POLS/#3647), [3652](https://catalog.uconn.edu/POLS/#3652), [3662](https://catalog.uconn.edu/POLS/#3662), [3667](https://catalog.uconn.edu/POLS/#3667), 3720, [3850](https://catalog.uconn.edu/POLS/#3850)
      * **Public Administration, Policy and Law:** [POLS 2062](https://catalog.uconn.edu/POLS/#2062), [3802](https://catalog.uconn.edu/POLS/#3802), [3807](https://catalog.uconn.edu/POLS/#3807), [3812](https://catalog.uconn.edu/POLS/#3812), [3817](https://catalog.uconn.edu/POLS/#3817), [3822](https://catalog.uconn.edu/POLS/#3822), [3827](https://catalog.uconn.edu/POLS/#3827), [3832](https://catalog.uconn.edu/POLS/#3832), [3834](https://catalog.uconn.edu/POLS/#3834), [3837](https://catalog.uconn.edu/POLS/#3837), [3842](https://catalog.uconn.edu/POLS/#3842), [3847](https://catalog.uconn.edu/POLS/#3847), [3857](https://catalog.uconn.edu/POLS/#3857)
      * **Race, Gender, and Ethnic Politics:** [POLS 3019, 3082](https://catalog.uconn.edu/POLS/#3082), [3210](https://catalog.uconn.edu/POLS/#3210), [3216](https://catalog.uconn.edu/POLS/#3216), [3218](https://catalog.uconn.edu/POLS/#3218), [3247](https://catalog.uconn.edu/POLS/#3247), [3249](https://catalog.uconn.edu/POLS/#3249), [3252](https://catalog.uconn.edu/POLS/#3252), [3418](https://catalog.uconn.edu/POLS/#3418), [3464](https://catalog.uconn.edu/POLS/#3464), [3632](https://catalog.uconn.edu/POLS/#3632), [3633](https://catalog.uconn.edu/POLS/#3633), [3642](https://catalog.uconn.edu/POLS/#3642), [3647](https://catalog.uconn.edu/POLS/#3647), [3652](https://catalog.uconn.edu/POLS/#3652), [3662](https://catalog.uconn.edu/POLS/#3662), [3667](https://catalog.uconn.edu/POLS/#3667), [3672](https://catalog.uconn.edu/POLS/#3672), [3807](https://catalog.uconn.edu/POLS/#3807), [3834](https://catalog.uconn.edu/POLS/#3834), [3837](https://catalog.uconn.edu/POLS/#3837),
   2. Other 2000 level (or higher) Political Science courses totaling a minimum of 12 credits.
   3. Students must take at least one 3 credit W course within the major. Advanced information literary exit requirements are incorporated into all W courses in the major, and students who successfully complete political science W courses will have met this requirement.

#### **Notes**

A W or Q may be substituted for the same numbered course. Cross-listed courses may only be counted once. All [POLS 2998](https://catalog.uconn.edu/POLS/#2998)courses apply to the major and may count towards the subdivision requirement. The subdivisions assigned to these courses can be found at [polisci.uconn.edu](http://polisci.uconn.edu/). [POLS 3995](https://catalog.uconn.edu/POLS/#3995) courses may be counted towards part one only with the consent of the advisor. [POLS 3023](https://catalog.uconn.edu/POLS/#3023), [3426](https://catalog.uconn.edu/POLS/#3426), [3991](https://catalog.uconn.edu/POLS/#3991), [3993](https://catalog.uconn.edu/POLS/#3993), [3999](https://catalog.uconn.edu/POLS/#3999), [4994](https://catalog.uconn.edu/POLS/#4994), and [4997W](https://catalog.uconn.edu/POLS/#4997W) may not be counted towards part one. Interdepartmental (INTD and UNIV) courses may not be included in the 24 credits. No more than six credits of independent study and/or field work (of which no more than three credits may be for [POLS 3991](https://catalog.uconn.edu/POLS/#3991)) can be counted toward the 24 credits.

#### **Related Courses**

At least 12 credits in courses related to Political Science taken from one or more other departments. These courses must be numbered 2000 or higher and cannot be taken on a pass-fail basis. All 2000-level (or higher) courses in Anthropology, Economics, Geography, History, Human Rights, Philosophy, Public Policy and Sociology will meet this requirement. Any course within these departments that is cross-listed with POLS will count towards the major and not as a related. Certain other courses have been approved and are listed on [polisci.uconn.edu](http://polisci.uconn.edu/). Courses not in the departments listed above or included on the pre-approved list may be approved as related courses at the discretion of the advisor.

A minor in [Political Science](https://catalog.uconn.edu/minors/political-science/) is described in the Minors section.

**2019-184 POLS Revise Minor**

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Students must complete an introductory 1000-level course selected from among [POLS 1002](https://catalog.uconn.edu/POLS/#1002), [1202](https://catalog.uconn.edu/POLS/#1202), [1207](https://catalog.uconn.edu/POLS/#1207), [1402](https://catalog.uconn.edu/POLS/#1402), or [1602](https://catalog.uconn.edu/POLS/#1602). At least one additional 1000-level course is recommended. Students must complete at least 15 credits of course work at the 2000’s level or higher. [POLS 2998](https://catalog.uconn.edu/POLS/#2998) courses apply to the minor and may count towards this subdivision requirement. The subdivisions assigned to these courses can be found at [www.polisci.uconn.edu](http://www.polisci.uconn.edu/). [POLS 3995](https://catalog.uconn.edu/POLS/#3995) courses may be counted toward this distribution only with consent of the advisor. A W or Q course may be substituted for the same numbered course.

Of the 15 credits for the minor, nine credits (three courses) must be taken from three of the six disciplinary subdivisions as they appear below. Cross-listed courses may count only once towards this subdivision requirement.

#### **I. Theory and Methodology**

[POLS  2062](https://catalog.uconn.edu/POLS/#2062), [2072Q](https://catalog.uconn.edu/POLS/#2072Q), [3002](https://catalog.uconn.edu/POLS/#3002), [3012](https://catalog.uconn.edu/POLS/#3012), [3017](https://catalog.uconn.edu/POLS/#3017), [3022W](https://catalog.uconn.edu/POLS/#3022W), [3032](https://catalog.uconn.edu/POLS/#3032), [3042](https://catalog.uconn.edu/POLS/#3042), [3062](https://catalog.uconn.edu/POLS/#3062), [3072](https://catalog.uconn.edu/POLS/#3072), [3082](https://catalog.uconn.edu/POLS/#3082), [3672](https://catalog.uconn.edu/POLS/#3672)

#### **II. Comparative Politics**

[POLS 2222](https://catalog.uconn.edu/POLS/#2222), [3202](https://catalog.uconn.edu/POLS/#3202),[3203](https://catalog.uconn.edu/POLS/#3203), [3205](https://catalog.uconn.edu/POLS/#3205), [3206](https://catalog.uconn.edu/POLS/#3206), [3208](https://catalog.uconn.edu/POLS/#3208), [3209](https://catalog.uconn.edu/POLS/#3209), [3211](https://catalog.uconn.edu/POLS/#3211), [3212](https://catalog.uconn.edu/POLS/#3212), [3214](https://catalog.uconn.edu/POLS/#3214), [3216](https://catalog.uconn.edu/POLS/#3216), [3228](https://catalog.uconn.edu/POLS/#3228), [3235](https://catalog.uconn.edu/POLS/#3235), [3237](https://catalog.uconn.edu/POLS/#3237), [3239](https://catalog.uconn.edu/POLS/#3239), [3245](https://catalog.uconn.edu/POLS/#3245),[3249](https://catalog.uconn.edu/POLS/#3249),[3250](https://catalog.uconn.edu/POLS/#3250), [3252](https://catalog.uconn.edu/POLS/#3252), [3255](https://catalog.uconn.edu/POLS/#3255), [3256](https://catalog.uconn.edu/POLS/#3256)

#### **III. International Relations**

[POLS 3247](https://catalog.uconn.edu/POLS/#3247), [3402](https://catalog.uconn.edu/POLS/#3402), [3406](https://catalog.uconn.edu/POLS/#3406), [3410](https://catalog.uconn.edu/POLS/#3410), [3412](https://catalog.uconn.edu/POLS/#3412), [3414](https://catalog.uconn.edu/POLS/#3414), [3418](https://catalog.uconn.edu/POLS/#3418), [3422](https://catalog.uconn.edu/POLS/#3422), [3428](https://catalog.uconn.edu/POLS/#3428), [3429](https://catalog.uconn.edu/POLS/#3429), [3430](https://catalog.uconn.edu/POLS/#3430), [3432](https://catalog.uconn.edu/POLS/#3432), [3437](https://catalog.uconn.edu/POLS/#3437), [3438W](https://catalog.uconn.edu/POLS/#3438W), [3442](https://catalog.uconn.edu/POLS/#3442), [3447](https://catalog.uconn.edu/POLS/#3447), [3457](https://catalog.uconn.edu/POLS/#3457), [3462](https://catalog.uconn.edu/POLS/#3462), [3464](https://catalog.uconn.edu/POLS/#3464), [3472](https://catalog.uconn.edu/POLS/#3472), [3476](https://catalog.uconn.edu/POLS/#3476)

#### **IV. American Politics**

[POLS 2607](https://catalog.uconn.edu/POLS/#2607), [2622](https://catalog.uconn.edu/POLS/#2622), [3602](https://catalog.uconn.edu/POLS/#3602), [3604](https://catalog.uconn.edu/POLS/#3604), [3612](https://catalog.uconn.edu/POLS/#3612), [3613](https://catalog.uconn.edu/POLS/#3613), [3615](https://catalog.uconn.edu/POLS/#3615), [3617](https://catalog.uconn.edu/POLS/#3617),[3618](https://catalog.uconn.edu/POLS/#3618), [3622](https://catalog.uconn.edu/POLS/#3622), [3625](https://catalog.uconn.edu/POLS/#3625), [3627](https://catalog.uconn.edu/POLS/#3627), [3632](https://catalog.uconn.edu/POLS/#3632), [3642](https://catalog.uconn.edu/POLS/#3642), [3647](https://catalog.uconn.edu/POLS/#3647), [3652](https://catalog.uconn.edu/POLS/#3652), [3662](https://catalog.uconn.edu/POLS/#3662), [3667](https://catalog.uconn.edu/POLS/#3667), [3850](https://catalog.uconn.edu/POLS/#3850)

#### **V. Public Administration, Policy and Law**

[POLS 2062](https://catalog.uconn.edu/POLS/#2062),[3802](https://catalog.uconn.edu/POLS/#3802), [3807](https://catalog.uconn.edu/POLS/#3807), [3812](https://catalog.uconn.edu/POLS/#3812), [3817](https://catalog.uconn.edu/POLS/#3817), [3822](https://catalog.uconn.edu/POLS/#3822), [3827](https://catalog.uconn.edu/POLS/#3827), [3832](https://catalog.uconn.edu/POLS/#3832), [3834](https://catalog.uconn.edu/POLS/#3834), [3837](https://catalog.uconn.edu/POLS/#3837), [3842](https://catalog.uconn.edu/POLS/#3842), [3847](https://catalog.uconn.edu/POLS/#3847), [3857](https://catalog.uconn.edu/POLS/#3857)

#### **VI. Race, Gender, and Ethnic Politics**

[POLS 3082](https://catalog.uconn.edu/POLS/#3082), [3210](https://catalog.uconn.edu/POLS/#3210), [3216](https://catalog.uconn.edu/POLS/#3216), [3218](https://catalog.uconn.edu/POLS/#3218),[3247](https://catalog.uconn.edu/POLS/#3247),[3249](https://catalog.uconn.edu/POLS/#3249), [3252](https://catalog.uconn.edu/POLS/#3252), [3418](https://catalog.uconn.edu/POLS/#3418), [3464](https://catalog.uconn.edu/POLS/#3464), [3632](https://catalog.uconn.edu/POLS/#3632),[3633](https://catalog.uconn.edu/POLS/#3633), [3642](https://catalog.uconn.edu/POLS/#3642), [3647](https://catalog.uconn.edu/POLS/#3647), [3652](https://catalog.uconn.edu/POLS/#3652), [3662](https://catalog.uconn.edu/POLS/#3662), [3667](https://catalog.uconn.edu/POLS/#3667), [3672](https://catalog.uconn.edu/POLS/#3672), [3807](https://catalog.uconn.edu/POLS/#3807), [3834](https://catalog.uconn.edu/POLS/#3834), [3837](https://catalog.uconn.edu/POLS/#3837)

The minor is offered by the [Political Science Department](http://polisci.uconn.edu/).

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Students must complete an introductory 1000-level course selected from among [POLS 1002](https://catalog.uconn.edu/POLS/#1002), [1202](https://catalog.uconn.edu/POLS/#1202), [1207](https://catalog.uconn.edu/POLS/#1207), [1402](https://catalog.uconn.edu/POLS/#1402), or [1602](https://catalog.uconn.edu/POLS/#1602). At least one additional 1000-level course is recommended. Students must complete at least 15 credits of course work at the 2000’s level or higher. [POLS 2998](https://catalog.uconn.edu/POLS/#2998) courses apply to the minor and may count towards this subdivision requirement. The subdivisions assigned to these courses can be found at [www.polisci.uconn.edu](http://www.polisci.uconn.edu/). [POLS 3995](https://catalog.uconn.edu/POLS/#3995) courses may be counted toward this distribution only with consent of the advisor. A W or Q course may be substituted for the same numbered course.

Of the 15 credits for the minor, nine credits (three courses) must be taken from three of the six disciplinary subdivisions as they appear below. Cross-listed courses may count only once towards this subdivision requirement.

#### **I. Theory and Methodology**

[POLS  2062](https://catalog.uconn.edu/POLS/#2062), [2072Q](https://catalog.uconn.edu/POLS/#2072Q), [3002](https://catalog.uconn.edu/POLS/#3002), [3012](https://catalog.uconn.edu/POLS/#3012), [3017](https://catalog.uconn.edu/POLS/#3017), 3019, [3022W](https://catalog.uconn.edu/POLS/#3022W), [3032](https://catalog.uconn.edu/POLS/#3032), [3042](https://catalog.uconn.edu/POLS/#3042), [3062](https://catalog.uconn.edu/POLS/#3062), [3072](https://catalog.uconn.edu/POLS/#3072), [3082](https://catalog.uconn.edu/POLS/#3082), [3672](https://catalog.uconn.edu/POLS/#3672)

#### **II. Comparative Politics**

[POLS 2222](https://catalog.uconn.edu/POLS/#2222), [3202](https://catalog.uconn.edu/POLS/#3202),[3203](https://catalog.uconn.edu/POLS/#3203), [3205](https://catalog.uconn.edu/POLS/#3205), [3206](https://catalog.uconn.edu/POLS/#3206), [3208](https://catalog.uconn.edu/POLS/#3208), [3209](https://catalog.uconn.edu/POLS/#3209), [3211](https://catalog.uconn.edu/POLS/#3211), [3212](https://catalog.uconn.edu/POLS/#3212), [3214](https://catalog.uconn.edu/POLS/#3214), [3216](https://catalog.uconn.edu/POLS/#3216), [3228](https://catalog.uconn.edu/POLS/#3228), [3235](https://catalog.uconn.edu/POLS/#3235), [3237](https://catalog.uconn.edu/POLS/#3237), [3239](https://catalog.uconn.edu/POLS/#3239),

3240, [3245](https://catalog.uconn.edu/POLS/#3245),[3249](https://catalog.uconn.edu/POLS/#3249),[3250](https://catalog.uconn.edu/POLS/#3250), [3252](https://catalog.uconn.edu/POLS/#3252), [3255](https://catalog.uconn.edu/POLS/#3255), [3256](https://catalog.uconn.edu/POLS/#3256)

#### **III. International Relations**

[POLS 3247](https://catalog.uconn.edu/POLS/#3247), [3402](https://catalog.uconn.edu/POLS/#3402), [3406](https://catalog.uconn.edu/POLS/#3406), [3410](https://catalog.uconn.edu/POLS/#3410), [3412](https://catalog.uconn.edu/POLS/#3412), [3414](https://catalog.uconn.edu/POLS/#3414), [3418](https://catalog.uconn.edu/POLS/#3418), [3422](https://catalog.uconn.edu/POLS/#3422), [3428](https://catalog.uconn.edu/POLS/#3428), [3429](https://catalog.uconn.edu/POLS/#3429), [3430](https://catalog.uconn.edu/POLS/#3430), [3432](https://catalog.uconn.edu/POLS/#3432), 3434, [3437](https://catalog.uconn.edu/POLS/#3437), [3438W](https://catalog.uconn.edu/POLS/#3438W), [3442](https://catalog.uconn.edu/POLS/#3442), [3447](https://catalog.uconn.edu/POLS/#3447), [3457](https://catalog.uconn.edu/POLS/#3457), [3462](https://catalog.uconn.edu/POLS/#3462), [3464](https://catalog.uconn.edu/POLS/#3464), [3472](https://catalog.uconn.edu/POLS/#3472), [3476](https://catalog.uconn.edu/POLS/#3476), 3710

#### **IV. American Politics**

[POLS 2607](https://catalog.uconn.edu/POLS/#2607), [2622](https://catalog.uconn.edu/POLS/#2622), [3602](https://catalog.uconn.edu/POLS/#3602), [3604](https://catalog.uconn.edu/POLS/#3604), 3606, 3608, 3610, [3612](https://catalog.uconn.edu/POLS/#3612), [3613](https://catalog.uconn.edu/POLS/#3613), [3615](https://catalog.uconn.edu/POLS/#3615), [3617](https://catalog.uconn.edu/POLS/#3617),[3618](https://catalog.uconn.edu/POLS/#3618), [3622](https://catalog.uconn.edu/POLS/#3622), [3625](https://catalog.uconn.edu/POLS/#3625), [3627](https://catalog.uconn.edu/POLS/#3627), [3632](https://catalog.uconn.edu/POLS/#3632), [3642](https://catalog.uconn.edu/POLS/#3642), [3647](https://catalog.uconn.edu/POLS/#3647), [3652](https://catalog.uconn.edu/POLS/#3652), [3662](https://catalog.uconn.edu/POLS/#3662), [3667](https://catalog.uconn.edu/POLS/#3667), 3720,[3850](https://catalog.uconn.edu/POLS/#3850)

#### **V. Public Administration, Policy and Law**

[POLS 2062](https://catalog.uconn.edu/POLS/#2062),[3802](https://catalog.uconn.edu/POLS/#3802), [3807](https://catalog.uconn.edu/POLS/#3807), [3812](https://catalog.uconn.edu/POLS/#3812), [3817](https://catalog.uconn.edu/POLS/#3817), [3822](https://catalog.uconn.edu/POLS/#3822), [3827](https://catalog.uconn.edu/POLS/#3827), [3832](https://catalog.uconn.edu/POLS/#3832), [3834](https://catalog.uconn.edu/POLS/#3834), [3837](https://catalog.uconn.edu/POLS/#3837), [3842](https://catalog.uconn.edu/POLS/#3842), [3847](https://catalog.uconn.edu/POLS/#3847), [3857](https://catalog.uconn.edu/POLS/#3857)

#### **VI. Race, Gender, and Ethnic Politics**

[POLS 3019, 3082](https://catalog.uconn.edu/POLS/#3082), [3210](https://catalog.uconn.edu/POLS/#3210), [3216](https://catalog.uconn.edu/POLS/#3216), [3218](https://catalog.uconn.edu/POLS/#3218),[3247](https://catalog.uconn.edu/POLS/#3247),[3249](https://catalog.uconn.edu/POLS/#3249), [3252](https://catalog.uconn.edu/POLS/#3252), [3418](https://catalog.uconn.edu/POLS/#3418), [3464](https://catalog.uconn.edu/POLS/#3464), [3632](https://catalog.uconn.edu/POLS/#3632),[3633](https://catalog.uconn.edu/POLS/#3633), [3642](https://catalog.uconn.edu/POLS/#3642), [3647](https://catalog.uconn.edu/POLS/#3647), [3652](https://catalog.uconn.edu/POLS/#3652), [3662](https://catalog.uconn.edu/POLS/#3662), [3667](https://catalog.uconn.edu/POLS/#3667), [3672](https://catalog.uconn.edu/POLS/#3672), [3807](https://catalog.uconn.edu/POLS/#3807), [3834](https://catalog.uconn.edu/POLS/#3834), [3837](https://catalog.uconn.edu/POLS/#3837)

The minor is offered by the [Political Science Department](http://polisci.uconn.edu/).

**2019-185 PSYC Revise Major**

*Current Copy:*

The Department of Psychological Sciences recommends that its majors take a broad selection of psychology courses and electives to obtain a well-rounded introduction to the science. The Department encourages students to participate in its research activities, including laboratory courses, research seminars, and independent study experiences.

The Department advises students planning to major in psychology to secure a background in the basic sciences and relevant social sciences, preferably before their junior year. Suggested courses include BIOL 1102, 1107, or 1108; ANTH 1006 or 2000; and SOCI 1001. If at all possible, majors should take STAT 1100Q (or 1000Q) by their third semester.

A maximum of seven 2000-level or above transfer credits in psychology may count toward the major upon approval of the transfer coordinator in the Department of Psychological Sciences.

Up to three credits of PSYC 3889 or 3899 can be used, and PSYC 3880 cannot be used.

All Department of Psychological Sciences majors are required to take two introductory-level psychology courses – General Psychology I (PSYC 1100) and either General Psychology II (PSYC 1101) or General Psychology II (Enhanced) (PSYC 1103) – followed by at least 25 2000-level or above psychology credits, which are grouped as follows:

**Foundation**

PSYC 2100Q or 2100WQ.

**Area I: Social, Developmental, Clinical, and Industrial/Organizational**

PSYC 2300 or 2300W, 2301, 2400, 2600, 2700.

**Area II: Experimental and Behavioral Neuroscience**

PSYC 2200, 2208; 2209; 2500, 2501, 3201, 3500, 3501.

**Area III: Cross Area (I and II)**

PSYC 2110, 2201, 3100/W, 3102, 3105, 3400, 3601.

**Area IV: Advanced and Specialty Lecture Courses**

Includes Area III courses except for PSYC 3100/W: PSYC 2101, 2110, 2201, 2701, 3101, 3102, 3103, 3104, 3105, 3106, 3200/W, 3300, 3301, 3400, 3405; 3470, 3502, 3503, 3600, 3601, 3644, 3670/W, 3770, 3883, 3884, 3885.

**Laboratory Courses**

PSYC 3150, 3250W, 3251, 3252, 3253, 3350W, 3450W, 3550W, 3551W, 3552.

**Research**

PSYC 3889, 3899, 4197W.

**Tracks**

After completing PSYC 1100 and 1101 (or 1103), students must select one of our tracks for their major: Standard (B.A. or B.S.); Research Concentration (B.A. or B.S.); or Honors (B.A. or B.S.). The requirements for each of these tracks are as follows:

**Bachelor of Arts: Standard**

25 PSYC credits, including: 2100Q or 2100WQ, two Area I courses, two Area II courses, One Area III course, Two other 2000-level or above PSYC courses from any areas, 12 related 2000-level or above non-PSYC credits

**Bachelor of Science: Standard**

25 PSYC credits, including: 2100Q or 2100WQ, two Area I courses, two Area II courses, one Area III course, two Area IV laboratory courses, 12 related 2000-level or above non-PSYC credits

**Bachelor of Arts: Research Concentration**

31 PSYC credits, including: 2100Q or 2100WQ, two Area I courses, two Area II courses, 3100 from Area III, two Area IV courses (lecture and/or laboratory), three credits of Area IV research, one other 2000-level or above PSYC course from any area, 12 related 2000-level or above non-PSYC credits

**Bachelor of Science: Research Concentration**

31 PSYC credits, including: 2100Q or 2100WQ, two Area I courses, two Area II courses, 3100 from Area III, two Area IV laboratory courses, three credits of Area IV research, one other 2000-level or above PSYC course from any area, 12 related 2000-level or above non-PSYC credits

**Bachelor of Arts: Honors**

(Available only to students accepted into the University Honors Program) 31 PSYC credits, including: 2100Q or 2100WQ, two Area I courses, two Area II courses, 3100 from Area III, two Area IV courses (lecture and/or laboratory) 3899 and 4197W from Area IV research, 12 related 2000-level or above non-PSYC credits

**Bachelor of Science: Honors**

(Available only to students accepted into the University Honors Program) 31 PSYC credits, including: 2100Q or 2100WQ, two Area I courses, two Area II courses, 3100 from Area III, two Area IV laboratory courses, 3899 and 4197W from Area IV research (4197W may be substituted for one of the laboratory courses. If substituted, student must take one other 2000-level or above PSYC course from any area.), 12 related 2000-level or above non-PSYC credits

**Related 2000-level or above non-psychology courses**

At least 12 credits. Must be approved by advisor prior to registration. Because of content overlap, COMM 3100, EPSY 3010, and HDFS 2100 may not be used.

**Computer Technology**

To satisfy the computer technology competency, all students must pass PSYC 2100Q/2100WQ. Other courses that will further enhance competency in computer technology include PSYC 3250W, 3350W, 3450W, 3550W, 3889, 3899, and 4197W.

**Information Literacy**

To satisfy the information literacy competency, all students must pass PSYC 2100Q/2100WQ. Other courses that will further enhance competency in information literacy include PSYC 1100, 1103, 3250W, 3350W, 3450W, 3550W, 3889, 3899, and 4197W.

**Writing in the Major**

To satisfy the writing in the major requirement, all students must pass PSYC 2100WQ. Other courses that will further help students develop writing skills in psychological science are PSYC 2300W, 3100W, 3200W, 3250W, 3350W, 3450W, 3550W, 3551W, 3600W, 3670W, 3770W, and 4197W. For students who have taken PSYC 2100Q rather than 2100WQ, any 2000-level or above PSYC W course may be used to satisfy the writing in the major requirement.

There is a minor in Psychological Sciences. A minor in Neuroscience is offered jointly by the Department of Psychological Sciences and the Physiology and Neurobiology Department. Both programs are described in the Minors section.

The Department of Psychological Sciences also offers a joint major with the Department of Linguistics. The description of the Linguistics-Psychology major appears under Linguistics.

*Approved Copy:*

The Department of Psychological Sciences recommends that its majors take a broad selection of ~~psychology~~ Psychological Science courses and electives to obtain a well-rounded introduction to the science. The Department encourages students to participate in its research activities, including laboratory courses, research seminars, and independent study experiences.

~~The Department advises students planning to major in psychology to secure a background in the basic sciences and relevant social sciences, preferably before their junior year. Suggested courses include BIOL 1102, 1107, or 1108; ANTH 1006 or 2000; and SOCI 1001. If at all possible, majors should take STAT 1100Q (or 1000Q) by their third semester~~

A maximum of seven 2000-level or above transfer credits in psychology may count toward the major upon approval of the transfer coordinator in the Department of Psychological Sciences.

Up to three credits of PSYC 3889 or 3899 can be used, and PSYC 3880 cannot be used.

All ~~Department of~~ Psychological Sciences majors are required to take two introductory-level ~~psychology~~ courses – General Psychology I (PSYC 1100) and either General Psychology II (PSYC 1101) or General Psychology II (Enhanced) (PSYC 1103) – followed by at least 25 2000-level or above ~~psychology~~ credits, which are grouped as follows:

**Foundation**

PSYC 2100Q or 2100WQ.

**Area I: Social, Developmental, Clinical, and Industrial/Organizational**

PSYC 2300 or 2300W, 2301, 2400, 2600, 2700.

**Area II: Experimental and Behavioral Neuroscience**

PSYC 2200, 2208; 2209; 2500, 2501, 3201, 3500, 3501.

**Area III: Cross Area (I and II)**

PSYC 2110, 2201, 3100/W, 3102, 3105, 3400, 3601.

**Area IV: Advanced and Specialty Lecture Courses**

Includes Area III courses except for PSYC 3100/W: PSYC 2101, 2110, 2201, 2701, 3101, 3102, 3103, 3104, 3105, 3106, 3200/W, 3270, 3300, 3301, 3302W, 3400, 3405; 3470, 3502, 3503, 3600, 3601, 3644, 3670/W, 3770, 3883, 3884, 3885.

Note one PSYC 5000+ level graduate level course may be used to fulfill one of the requirements in each Area for a maximum of four graduate courses toward the undergraduate major with the approval of a Psychological Sciences faculty advisor.

**Laboratory Courses**

PSYC 3150, 3250W, 3251, 3252, 3253, 3350W, 3450W, 3550W, 3551W, 3552.

**Research**

PSYC 3889, 3899, 4197W.

**Tracks**

~~After completing PSYC 1100 and 1101 (or 1103), s~~Students must select one of our tracks for their major: Standard (B.A. or B.S.); Research Concentration (B.A. or B.S.); or Honors (B.A. or B.S.). The requirements for each of these tracks are as follows:

**Bachelor of Arts: Standard**

25 PSYC credits, including: 2100Q or 2100WQ, two Area I courses, two Area II courses, One Area III course, Two other 2000-level or above PSYC courses from any areas, 12 related 2000-level or above non-PSYC credits

**Bachelor of Science: Standard**

25 PSYC credits, including: 2100Q or 2100WQ, two Area I courses, two Area II courses, one Area III course, two Area IV laboratory courses or one Area IV laboratory course and a sequence of PSYC 3889 and 4197W, 12 related 2000-level or above non-PSYC credits

**Bachelor of Arts: Research Concentration**

31 PSYC credits, including: 2100Q or 2100WQ, two Area I courses, two Area II courses, ~~3100 from~~ one Area III course~~,~~ two Area IV courses (lecture and/or laboratory), three credits of Area IV research, one other 2000-level or above PSYC course from any area, 12 related 2000-level or above non-PSYC credits

**Bachelor of Science: Research Concentration**

31 PSYC credits, including: 2100Q or 2100WQ, two Area I courses, two Area II courses, one Area III course, ~~3100 from Area III,~~ two Area IV laboratory courses or one Area IV laboratory course and a sequence of PSYC 3889 and 4197W, three credits of Area IV research, one other 2000-level or above PSYC course from any area, 12 related 2000-level or above non-PSYC credits

**Bachelor of Arts: Honors**

(Available only to students accepted into the University Honors Program) 31 PSYC credits, including: 2100Q or 2100WQ, two Area I courses, two Area II courses, ~~3100 from~~ one Area III course, two Area IV courses (lecture and/or laboratory) 3899 and 4197W from Area IV research, 12 related 2000-level or above non-PSYC credits

**Bachelor of Science: Honors**

(Available only to students accepted into the University Honors Program) 31 PSYC credits, including: 2100Q or 2100WQ, two Area I courses, two Area II courses, ~~3100 from~~ one Area III course, two Area IV laboratory courses or one Area IV laboratory course and a sequence of PSYC 3899 and 4197W, 3899 and 4197W from Area IV research ~~(4197W may be substituted for one of the laboratory courses~~. If 3899 and 4197W are used instead of one Area IV lab, student must take one other 2000-level or above PSYC course from any area.), 12 related 2000-level or above non-PSYC credits

**Related 2000-level or ~~above non-psychology~~ courses**

At least 12 credits. Must be approved by advisor prior to registration. Because of content overlap, COMM 3100, EPSY 3010, and HDFS 2100 may not be used.

**Computer Technology**

To satisfy the computer technology competency, all students must pass PSYC 2100Q/2100WQ. Other courses that will further enhance competency in computer technology include PSYC 3250W, 3350W, 3450W, 3550W, 3889, 3899, and 4197W.

**Information Literacy**

To satisfy the information literacy competency, all students must pass PSYC 2100Q/2100WQ. Other courses that will further enhance competency in information literacy include PSYC 1100, 1103, 3250W, 3350W, 3450W, 3550W, 3889, 3899, and 4197W.

**Writing in the Major**

To satisfy the writing in the major requirement, all students must pass PSYC 2100WQ. ~~Other courses that will further help students develop writing skills in psychological science are PSYC 2300W, 3100W, 3200W, 3250W, 3350W, 3450W, 3550W, 3551W, 3600W, 3670W, 3770W, and 4197W. For students who have taken PSYC 2100Q rather than 2100WQ, any 2000-level~~ or above PSYC W course ~~may be used to satisfy the writing in the major requirement.~~

There is a minor in Psychological Sciences. A minor in Neuroscience is offered jointly by the Department of Psychological Sciences and the Physiology and Neurobiology Department. Both programs are described in the Minors section.

The Department of Psychological Sciences also offers a joint major with the Department of Linguistics. The description of the Linguistics-Psychology major appears under Linguistics.

**2019-186 SPAN 3101 Add Course**

*Approved Copy:*

SPAN 3101. Spanish for Engineering I

One credit. Prerequisite: SPAN 1102 or equivalent. Open to sophomores or higher. Open only to dual-degree SPAN and Engineering students. Not open for credit to students who have passed SPAN 3171.

This course provides dual-degree Spanish and Engineering students with the technical and scientific vocabulary needed to discuss a wide variety of topics in engineering.

**2019-187 SPAN 3102 Add Course**

*Approved Copy:*

SPAN 3102. Spanish for Engineering II

One credit. Prerequisite: SPAN 3101 or instructor consent. Recommended preparation: SPAN 1003 or equivalent. Open to sophomores or higher. Open only to dual-degree Spanish and Engineering students. Not open for credit to students who have passed SPAN 3171.

This course provides dual-degree Engineering and Spanish students more advanced vocabulary, methods, and field-specific knowledge. Students will learn to describe scientific processes, to follow scientific presentations in Spanish, and to create preparation and evaluation materials for these presentations.

**2019-188 SPAN 3103 Add Course**

*Approved Copy:*

SPAN 3103. Spanish for Engineering III

One credit. Prerequisite: SPAN 3101 or instructor consent. Recommended preparation: SPAN 1003 or equivalent. Open only to dual-degree Spanish and Engineering students. Not open for credit to students who have passed 3171.

This course provides dual-degree Engineering and Spanish students more advanced vocabulary, methods, and field-specific knowledge. Students will learn to describe scientific processes, to follow presentations in Spanish, and to do research to create preparation materials for their interviews with engineers. Students will also learn practical job-seeking skills, including the cultural norms for CVs, job letters, and interviews.

**2019-189 WGSS 2250 Revise Course**

*Current Copy:*

WGSS 2250. Critical Approaches to Women's Gender and Sexuality Studies

(Formerly offered as WS 2250 and WS 3250.)

Three credits. Prerequisite or corequisite: Any 1000 level WGSS course; open to sophomores or higher.

Theories practice, and methodologies of the Women’s, Gender, and Sexualities Studies interdiscipline.

*Approved Copy:*

WGSS 2250. Critical Approaches to Women's Gender and Sexuality Studies

(Formerly offered as WS 2250 and WS 3250.)

Three credits. Recommended Preparation: Any 1000 level WGSS course.

Theories, practice, and methodologies of the Women’s, Gender, and Sexualities Studies interdiscipline.

**2019-190 WGSS Revise Minor**

*Current Copy:*

The Women’s, Gender, and Sexuality Studies Program is a flexible interdisciplinary academic program devoted to pursuit of knowledge concerning women and the critical analysis of the production of gender and sexuality within transnational and cross-cultural contexts. Combining the methods and insights of traditional academic disciplines with the special insights of feminist studies, gender studies, and sexuality studies, our courses focus on understanding the origins of and changes in diverse cultural and social arrangements.

Students seeking a minor in Women’s, Gender, and Sexuality Studies must complete 18 credits of course work, at least 15 of which must be at the 2000 level or higher, in [WGSS courses](https://catalog.uconn.edu/WGSS/), those cross listed with WGSS, and/or courses approved by the director of WGSS.

Not more than two courses may be counted toward both the minor and the major.

Not more than six credits for the Internship Program may be applied to the minor.

The minor is offered by the [Women’s, Gender, and Sexuality Studies Program](http://wgss.uconn.edu/).

*Approved Copy:*

The Women’s, Gender, and Sexuality Studies Program is a flexible interdisciplinary academic program devoted to pursuit of knowledge concerning women and the critical analysis of the production of gender and sexuality within transnational and cross-cultural contexts. Combining the methods and insights of traditional academic disciplines with the special insights of feminist studies, gender studies, and sexuality studies, our courses focus on understanding the origins of and changes in diverse cultural and social arrangements.

 Students seeking a minor in Women’s, Gender, and Sexuality Studies must complete fifteen credits of course work at the 2000-level or higher as follows:

1.       WGSS 2250 Critical Approaches to Women’s, Gender and Sexuality Studies (3 credits)

2.       12 additional credits of 2000-level or higher WGSS courses, those cross-listed with WGSS, and/or courses approved by the director of WGSS, with the below restrictions:

a.       Not more than two courses may be counted toward both the minor and the major.

b.       Not more than six credits of Internship may be applied to the minor.

c.       A maximum of 3 credits towards the minor may be transfer credits of courses equivalent to University of Connecticut courses.

The minor is offered by the Women’s, Gender, and Sexuality Studies Program.

**2019-191 Writing Add Minor**

*Approved Copy:*

The Writing minor promotes an interdisciplinary awareness of composing practices, histories, and theories. It encourages students to refine their writing abilities across diverse contexts and technologies.

The minor requires fifteen credits at the 2000-level or above. All students must take ENGL 2013W (Introduction to Writing Studies) or ENGL 2049W (Writing Through Research) and twelve credits from the list below. Courses must be taken in at least two subject areas. No more than six credits may overlap with another major or minor. Please note that some classes are open only to majors in that subject area.

ASLN 3306W. Advanced American Sign Language Level II

BME 4910W.  Biomedical Engineering Design II

BUSN 3002W. Effective Business Writing (1 credit)

BUSN 3003W. Business Communications

CE 4900W.  Civil Engineering Projects 1

CE 4910W. Civil Engineering Projects

CE 4920W.  Civil Engineering Projects II

CHEG 4143W.  Chemical Engineering Capstone Design II

CHEM 3170W. Technical Communications

COMM 2100. Professional Communication

COMM 4220W. Small Group Communication

COMM 4930W. Public Relations Writing

COMM 4940. Digital Video Production

COMM 4941. Nonfiction Digital Video Production

CSE 4939W. Computer Science and Engineering Design Project I

EEB 3895W. Science Writing for Non-Scientific Audiences (2 credits)

EDCI 3100W. Multicultural Education, Equity and Social Justice

EDCI 4110W. Teaching Reading and Writing in the Elementary School

EDCI 4205W. Methods of Foreign Language Instruction, K-12

EDCI 4210W. Instruction and Curriculum in the Secondary School

EPSY 4120W. Fundamentals of Assessment in Special Education

ENGL 2001. Grant Proposal Writing

ENGL 3003W. Advanced Expository Writing

ENGL 3010W. Advanced Composition for Teachers

ENGL 3012. Books and Book Publishing

ENGL 3013. Media Publishing

ENGL 3701. Creative Writing II (Intermediate)

ENGL 3703. Writing Workshop (Advanced)

ENGL 3705. Playwriting

ENGL 3711. Creative Writing for Child and Young Adult Readers

ENGL 3713. Literary Magazine Editing

ENGL 3715. Nature Writing Workshop

ENGL 3082. Writing Center Practicum (1 credit)

ENGL 3692. Writing Practicum (variable credits)

ENGL 4407W. Advanced Study: Prose

ENVE 4910W.  Environmental Eng’g Design I

ENVE 4920W.  Environmental Eng’g Design II

HDFS 4007W. Professional Communications in Human Development and Family Studies

HIST 2100. The Historian’s Craft

HIST 3100W. Biography as History

HIST 3101W. History through Fiction

HIST 3556W. History Workshop: Topics in American Society and Culture

JOUR 2000W. Newswriting I

JOUR 2001W. Newswriting II

JOUR 3000W.  Public Affairs Reporting

JOUR 3005. Intro to Online Journalism

JOUR 3012W. Feature Writing

JOUR  3013W. Magazine Journalism

JOUR 3040. Newswriting for Radio and Television

JOUR 3046. Environmental Journalism

LLAS 2012. Latinos in Connecticut: Writing for the Community

ME 4973W. Senior Design Project I

MEM 4971 W. Senior Design I

MEM 4972W. Senior Design II

MSE 4901W. Capstone Design Project I

MSE 4902W. Capstone Design Project II

PNB 3120W. Scientific Writing in Physiology and Neurobiology (1 credit)

TRST 3010. Translating Literature: Practice and Theory

TRST 3011. The Art of Literary Translation

Students may petition to include other courses whose focus is writing by applying to Kathleen Tonry at kathleen.tonry@uconn.edu.

**2019-195 LLAS Revise Minor**

*Current Copy:*

The interdisciplinary minor in Latin American Studies offers a basic understanding of the peoples and cultures of Latin America and the Caribbean, their history and contemporary economic, social, and political problems, and the region’s relations with the United States.

### **Requirements**

The minor consists of a minimum of 15 credit hours of course work selected from at least three disciplines distributed from the courses below:

* [LLAS 2011W](https://catalog.uconn.edu/LLAS/#2011W), [2012,](https://catalog.uconn.edu/LLAS/#2012) [2995](https://catalog.uconn.edu/LLAS/#2995), [3293](https://catalog.uconn.edu/LLAS/#3293), [3998](https://catalog.uconn.edu/LLAS/#3998), [3999](https://catalog.uconn.edu/LLAS/#3999), [4212](https://catalog.uconn.edu/LLAS/#4212), [4994W](https://catalog.uconn.edu/LLAS/#4994W);
* [ANTH 3021](https://catalog.uconn.edu/ANTH/#3021), [3029](https://catalog.uconn.edu/ANTH/#3029), [3042](https://catalog.uconn.edu/ANTH/#3042), [3150](https://catalog.uconn.edu/ANTH/#3150), [3152](https://catalog.uconn.edu/ANTH/#3152); [ANTH/LLAS 3241](https://catalog.uconn.edu/LLAS/#3241);
* [ARTH 3610](https://catalog.uconn.edu/ARTH/#3610), [3620](https://catalog.uconn.edu/ARTH/#3620), [3630](https://catalog.uconn.edu/ARTH/#3630), [3640](https://catalog.uconn.edu/ARTH/#3640), [3645](https://catalog.uconn.edu/ARTH/#3645);
* [ECON](https://catalog.uconn.edu/ECON/#2474)/[LLAS 2474](https://catalog.uconn.edu/LLAS/#2474)
* [GEOG 4710](https://catalog.uconn.edu/GEOG/#4710);
* [HIST 3610](https://catalog.uconn.edu/HIST/#3610), [3619](https://catalog.uconn.edu/HIST/#3619), [3620](https://catalog.uconn.edu/HIST/#3620), [3621](https://catalog.uconn.edu/HIST/#3621), [3622](https://catalog.uconn.edu/HIST/#3622), [3640](https://catalog.uconn.edu/HIST/#3640), [3643](https://catalog.uconn.edu/HIST/#3643), [3650](https://catalog.uconn.edu/HIST/#3650), [4994W](https://catalog.uconn.edu/HIST/#4994W); [HIST/LLAS 3607](https://catalog.uconn.edu/LLAS/#3607), [3608W](https://catalog.uconn.edu/HIST/#3608W), [3609](https://catalog.uconn.edu/LLAS/#3609), [3635](https://catalog.uconn.edu/LLAS/#3635), [3660W](https://catalog.uconn.edu/LLAS/#3660W);
* [POLS 3218](https://catalog.uconn.edu/POLS/#3218), [3235](https://catalog.uconn.edu/POLS/#3235), [3237](https://catalog.uconn.edu/POLS/#3237); [POLS 3834](https://catalog.uconn.edu/POLS/#3834)/[LLAS 3271,](https://catalog.uconn.edu/LLAS/#3271) [3667](https://catalog.uconn.edu/LLAS/#3667);
* [SPAN 3201](https://catalog.uconn.edu/SPAN/#3201), [3205](https://catalog.uconn.edu/SPAN/#3205), [3207](https://catalog.uconn.edu/SPAN/#3207), [3214](https://catalog.uconn.edu/SPAN/#3214), [3233](https://catalog.uconn.edu/SPAN/#3233), [3234](https://catalog.uconn.edu/SPAN/#3234), [3250](https://catalog.uconn.edu/SPAN/#3250), [3251](https://catalog.uconn.edu/SPAN/#3251), [3254](https://catalog.uconn.edu/SPAN/#3254), [3260](https://catalog.uconn.edu/SPAN/#3260), [3266,](https://catalog.uconn.edu/SPAN/#3266) [3267W](https://catalog.uconn.edu/SPAN/#3267W); [SPAN/LLAS 3265](https://catalog.uconn.edu/LLAS/#3265)

*Proposed Copy:*

The interdisciplinary minor in Latin American Studies offers a basic understanding of the peoples and cultures of Latin America and the Caribbean, their history and contemporary economic, social, and political problems, and the region’s relations with the United States.

### **Requirements**

The minor consists of a minimum of 15 credit hours of course work selected from at least three disciplines distributed from the courses below:

* [LLAS 2011W](https://catalog.uconn.edu/LLAS/#2011W), [2012,](https://catalog.uconn.edu/LLAS/#2012) 2293, [2995](https://catalog.uconn.edu/LLAS/#2995), [3293](https://catalog.uconn.edu/LLAS/#3293), [3998](https://catalog.uconn.edu/LLAS/#3998), [3999](https://catalog.uconn.edu/LLAS/#3999), [4212](https://catalog.uconn.edu/LLAS/#4212), [4994W](https://catalog.uconn.edu/LLAS/#4994W);
* [ANTH 3021](https://catalog.uconn.edu/ANTH/#3021), [3029](https://catalog.uconn.edu/ANTH/#3029), [3042](https://catalog.uconn.edu/ANTH/#3042), [3150](https://catalog.uconn.edu/ANTH/#3150), [3152](https://catalog.uconn.edu/ANTH/#3152); [ANTH/LLAS 3241](https://catalog.uconn.edu/LLAS/#3241); ANTH/LLAS/HRTS 3327
* [ARTH 3610](https://catalog.uconn.edu/ARTH/#3610), [3620](https://catalog.uconn.edu/ARTH/#3620), [3630](https://catalog.uconn.edu/ARTH/#3630), [3640](https://catalog.uconn.edu/ARTH/#3640), [3645](https://catalog.uconn.edu/ARTH/#3645);
* [ECON](https://catalog.uconn.edu/ECON/#2474)/[LLAS 2474](https://catalog.uconn.edu/LLAS/#2474)
* [GEOG 4710](https://catalog.uconn.edu/GEOG/#4710);
* [HIST 3610](https://catalog.uconn.edu/HIST/#3610), [3619](https://catalog.uconn.edu/HIST/#3619), [3620](https://catalog.uconn.edu/HIST/#3620), [3621](https://catalog.uconn.edu/HIST/#3621), [3622](https://catalog.uconn.edu/HIST/#3622), [3640](https://catalog.uconn.edu/HIST/#3640), [3643](https://catalog.uconn.edu/HIST/#3643), [3650](https://catalog.uconn.edu/HIST/#3650), [4994W](https://catalog.uconn.edu/HIST/#4994W); [HIST/LLAS 3607](https://catalog.uconn.edu/LLAS/#3607), [3608W](https://catalog.uconn.edu/HIST/#3608W), [3609](https://catalog.uconn.edu/LLAS/#3609), [3635](https://catalog.uconn.edu/LLAS/#3635), [3660W](https://catalog.uconn.edu/LLAS/#3660W);
* [POLS 3218](https://catalog.uconn.edu/POLS/#3218), [3235](https://catalog.uconn.edu/POLS/#3235), [3237](https://catalog.uconn.edu/POLS/#3237); [POLS 3834](https://catalog.uconn.edu/POLS/#3834)/[LLAS 3271,](https://catalog.uconn.edu/LLAS/#3271) [3667](https://catalog.uconn.edu/LLAS/#3667);
* [SPAN 3201](https://catalog.uconn.edu/SPAN/#3201), [3205](https://catalog.uconn.edu/SPAN/#3205), [3207](https://catalog.uconn.edu/SPAN/#3207), [3214](https://catalog.uconn.edu/SPAN/#3214), [3233](https://catalog.uconn.edu/SPAN/#3233), [3234](https://catalog.uconn.edu/SPAN/#3234), [3250](https://catalog.uconn.edu/SPAN/#3250), [3251](https://catalog.uconn.edu/SPAN/#3251), [3254](https://catalog.uconn.edu/SPAN/#3254), [3260](https://catalog.uconn.edu/SPAN/#3260), [3266,](https://catalog.uconn.edu/SPAN/#3266) [3267W](https://catalog.uconn.edu/SPAN/#3267W); [SPAN/LLAS 3265](https://catalog.uconn.edu/LLAS/#3265)

**2019-196 MUSI 3407W Include in CLAS CA1-A (Arts)**

In AY 2018-19, the Senate approved one new CA1 course from a school or college than CLAS. The course is proposed for inclusion in the CLAS CA1 category CA1-A (Arts).

MUSI 3407W. History of Jazz.  
Three credits. Prerequisite: ENGL 1010 or ENGL 1011 or ENGL 2011; open to juniors or higher, or with consent of instructor.  
Introduction to the historical, cultural, and musical contexts of jazz as an American art form and global practice. CA 1. CA 4.

*Motion approved.*

**DISCUSSION:**

**Big Data**

Thank you to our guest, Robin Côté, Associate Dean for Physical Sciences, for joining us for a discussion about Big Data at UConn (3:30-4:00PM).

Côté reported that CLAS has recently formed a Big Data Taskforce to: 1) identify all the initiatives that touch on Big Data in the College; 2) map out the needs and capabilities of CLAS regarding Big Data; and 3) formulate a plan of action for how the College can best incorporate Big Data into its teaching and research missions. Other colleges have similar taskforces, and Peter Diplock is chairing a university-level taskforce on Big Data.

This is likely only the first discussion on the topic of Big Data for our committee. Côté invites us to contact him with any questions about Big Data at the College and with any suggestions for: 1) identifying additional members for the taskforce, especially from the humanities; 2) identifying course clusters around Big Data; and 3) developing a humanities (perhaps cross-listed) Big Data course.

**Subcommittee Report – Course Overlap**

The subcommittee on Course Overlap presented its recommendations for: 1) dealing with course overlap between departments in course proposals, and 2) dealing with cross-listed courses in CA1 of the CLAS General Education requirements.

Re: course overlap between departments and colleges: Bedore will forward the subcommittee report to the chairs of other college-level C&Cs and to the Senate C&C for discussion. Bedore (also Senate C&C chair through 12.2019) will encourage more formalized review of course overlap across colleges, perhaps through use of the CAR system. She will report back on such efforts at the first meeting of AY 2019-20.

Re: Cross-listed courses in CA1 of the CLAS General Education requirements: Given the possible move to a new gen ed curriculum (depending on the Senate vote of 4.29.2019 on the Delta General Education Taskforce report), the subcommittee suggests leaving the current rules in place at the moment. Bedore will report to the committee on the results of the upcoming Senate vote and this issue will be considered anew in AY 2019-20 with new information and a new GEOC chair in place.

**Topics for Next Year:**

* 1. Grad/undergrad courses taught at same time and place with different requirements
  2. Catalog copy policies (one sentence vs. two…..or even three sentences!)
  3. Delta Gen Ed news
  4. University-wide policies on course overlap
  5. Other? Please email Bedore with other topics of interest for AY 2019-20

**ATTENDANCE:**

|  |  |
| --- | --- |
| Cathy Schlund-Vials | AASI, CLAS Dean’s Office, WGSS |
| Matthew McKenzie | AMST/MAST |
| Fatma Selampinar | CHEM |
| Rebecca Bacher | CLAS Dean’s Office |
| Mansour Ndiaye | CLAS Dean’s Office |
| Stephen Stifano | COMM |
| Richard Langlois | ECON |
| Paul Lewis | EEB |
| Clare Costley King’oo | ENGL |
| Jason Vokoun | ENVS/EVST |
| Bill Berentsen | GEOG |
| Robert Thorson | GSCI |
| Kari Adamsons | HDFS |
| Kathryn Libal | HRI |
| Jennifer Terni | LCL |
| Anne Gebelein | LLAS |
| David Gross | MATH |
| David Knecht | MCB |
| Vernon Cormier | PHYS |
| Bob Gallo | PNB |
| Evan Perkoski | POLS |
| James Chrobak | PSYC |
| Lendra Friesen | SLHS |
| HaiYing Wang | STAT |
|  |  |
| *Guests:* |  |
| Alexis Boylan | ARTH |
| Robin Côté | CLAS Dean’s Office |
| Yohei Igarashi | ENGL |
| Min Seong Kim | ECON |
| Emily Myers | SLHS |
| Linda Pelletier | ASLN |
| Alexia Smith | ANTH |
| Monica van Beusekom | Individualized & Interdisciplinary Studies |
| Christopher Vials | AMST/ENGL |
| Chuanrong (Cindy) Zhang | GEOG |