CLAS C&C Chair: Pamela Bedore Minutes – DRAFT 3.9.2021

A. Chair Approvals

2021-074	MCB 3895	Add Special Topic: The Molecular Genetics of Inherited Human
Disease		
2021-075	PP 5397	Add Special Topic: Introduction to Health Policy

B. New Business

2021-76	ASL & Deaf Culture	Revise Minor (guest: Linda Pelletier)
2021-77	Interpreting	Revise Minor (guest: Linda Pelletier)
2021-78	Individualized Major	Revise Major (guest: Monica van Beusekom)
2021-79	CLCS 2010	Add Course (G) (S) (guest: Anke Finger)
2021-81	ENGL 2614	Add Course (G) (S) (guest: Kyle Booten)
2021-82	POLS 3413/W	Add Course (G) (S) (guest: Miles Evers)
2021-83	GEOG 2410	Revise Course (G) (S) (guest: Amy Burnicki)
2021-84	GEOG 2505	Revise Course (S) (guest: Amy Burnicki)
2021-85	GEOG 3500Q	Revise Course (G) (S) (guest: Amy Burnicki)
2021-86	GEOG 3510	Revise Course (guest: Amy Burnicki)
2021-87	GIS	Revise Major (guest: Amy Burnicki)
2021-88	GIS	Revise Minor (guest: Amy Burnicki)
2021-89	AAAS/HIST 3712	Revise Course (G) (S)
2021-90	CHEM 5331	Add Course
2021-91	CHIN 1111	Revise Courses (G) (S)
2021-92	ECON 3321	Add Course
2021-93	ECON 3322	Add Course
2021-94	ECON 3453	Add Course
2021-95	ECON	Revise Major
2021-96	Film Studies	Revise Minor
2021-97	GEOG 6880	Revise Course
2021-98	HIST/LLAS 3662	Add Course
2021-99	HRTS 5282	Revise Course
2021-100	MATH 3151	Revise Course
2021-101	POLS 3040	Revise Course (G) (S)
2021-102	PHYS 4097W	Revise Course (G) (S)
2021-103	ARTH/HRTS 3575	Add CA1-A (Arts)

C. Withdrawn Proposal

2021-80 ENGL 2107 Add Course (G) (S) (guest: Dwight Codr)

D. Announcements & Discussion

- 1. Processes for Special Topics approvals
- 2. CLAS C&C Chair position open

CATALOG COPY:

2021-76 ASL & Deaf Culture 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: <u>ASLN 1101</u> and <u>1102</u> 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: <u>ASLN 3299</u>*, <u>3298</u>*, <u>3305</u>, <u>3306W</u>, <u>3360</u>, <u>3650</u>; <u>ASLN/WGSS</u> <u>3254</u>; <u>ASLN/LING 3800</u>; <u>LING 2850</u>, <u>3799</u>*, <u>3850</u>.

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 <u>LING 3799</u> and no more than three credits of <u>ASLN 3299</u> may count towards the minor. Credit earned for field study does not count towards the minor. Only one overlapping course may be used by students doing minors in both American Sign Language and Deaf Studies and Interpreting American Sign Language and English.

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

The minor is offered by the Literatures, Cultures and Languages Department.

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: <u>ASLN 1101</u> and <u>1102</u> 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: <u>ASLN 3292</u> 3299*, 3298*, 3305, 3306W, 3360, 3650; <u>ASLN/WGSS 3254</u>; <u>ASLN/LING 3800</u>; <u>LING 2850</u>, 3799*, 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 <u>LING 3799</u>, and no more than three credits of <u>ASLN 3299</u>, or 3292 may count towards the minor. Credit earned for field study does not count towards the minor. Only one overlapping course may be used by students doing minors in both American Sign Language and Deaf Studies and Interpreting American Sign Language and English.

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

The minor is offered by the Literatures, Cultures and Languages Department.

2021-77 Interpreting Revise Minor (guest: Linda Pelletier)

Current Copy:

All students enrolled in this minor are required to complete the following four courses (12 credits): <u>ASLN 2500</u>, <u>2600</u>, <u>2700</u>, <u>2800</u>.

Beyond these, students must complete one additional course from the following list (3 credits): <u>ASLN 3305, 3295, 3298</u>, or <u>3299</u> with approval of minor advisor; <u>LING 2850</u>.

Only one overlapping course may be used by students doing a minor in both American Sign Language/Deaf Studies and Interpreting American Sign Language and English.

This minor is offered by American Sign Language Studies.

Approved Copy:

All students enrolled in this minor are required to complete the following four courses (12 credits): <u>ASLN 2500</u>, <u>2600</u>, <u>2700</u>, <u>2800</u>.

Beyond these, students must complete one additional course from the following list (3 credits): <u>ASLN 3305</u>, <u>3292</u>, <u>3295</u>, <u>3298</u>, or <u>3299</u> with approval of minor advisor; <u>LING 2850</u>.

No more than three credits of <u>ASLN 3292 and 3299</u> may count towards the minor. Only one overlapping course may be used by students doing a minor in both American Sign Language/Deaf Studies and Interpreting American Sign Language and English.

This minor is offered by <u>American Sign Language Studies</u>.

2021-78 Individualized Major Revise Major (guest: Monica van Beusekom)

Current Copy:

The Individualized Major Program allows a student to create a major that is not otherwise offered at the University of Connecticut. In order to submit a proposal for admission to the program, a student must: be in good academic standing, have a minimum grade point average of 2.0, and have third semester standing or higher. It is recommended that the student not have begun his or her final 30 credits of study.

The proposed individualized major must be coherent in theme, have academic merit, and include at least 36 credits, numbered 2000 or higher, from two or more departments in the University. At least 18 credits shall come from departments of this College. The major may include up to 6 credits of independent study and 6 credits of field work. The student may include the individualized major in a double major plan of study, but at least 24 credits of the individualized major plan must not overlap with the student's other major and its related field courses. To

graduate, the student must earn a grade point average of 2.5 or better in the 36 credits of the individualized major.

Individualized majors may contribute to Bachelor of Arts (B.A.) or Bachelor of Science (B.S.) degrees.

Capstone

All students with approved individualized major plans of study must complete a capstone during their last academic year. Students must either register for <u>UNIV 4600W</u> Capstone Course or <u>UNIV 4697W</u> Senior Thesis (for honors and other students writing a thesis) or propose an alternative capstone course. An alternative capstone must provide the student the opportunity to engage in a research or creative project that integrates the themes of the major. Alternative capstones must be approved by the student's primary faculty advisor and the director of the program.

Writing in the Major

In addition to the capstone, all students must nominate one other course numbered 2000 or higher in which they will write in a relevant academic discipline (where feasible, this course should be a W course). (Double majors and additional degree students may choose to satisfy the exit level writing in the major competency outside the Individualized Major.)

Information Literacy Competency

All majors must include the capstone and one research methods or research course in their plans of study. (Double majors and additional degree students may choose to satisfy the information literacy competency outside the Individualized Major.)

The individualized major is administered by the <u>Individualized and Interdisciplinary Studies</u> <u>Program</u>

Approved Copy:

The Individualized Major Program allows a students to create a major that is not otherwise offered at the University of Connecticut. In order to submit a proposal for admission to the program, a students must: be in good academic standing, have a minimum grade point average of 2.0, and have third semester standing or higher. It is recommended that-the students not have begun his or her their final 30 credits of study. Students are not permitted to apply in their final semester of study.

The proposed individualized major must be coherent in theme, have academic merit, and include at least 36 credits, numbered 2000 or higher, from two or more departments in the University. At least 18 credits shall come from departments of this College. The major may include up to 6 credits of independent study and 6 credits of field work. The student may include the individualized major in a double major plan of study, but at least 24 credits of the individualized major plan must not overlap with the student's other major and its related field courses. To graduate, the student must earn a grade point average of 2.5 or better in the 36 credits of the individualized major.

Individualized majors may contribute to Bachelor of Arts (B.A.) or Bachelor of Science (B.S.) degrees.

Capstone

All students with approved individualized major plans of study must complete a capstone during their last academic year. Students must either register for <u>UNIV 4600W</u> Capstone Course or <u>UNIV 4697W</u> Senior Thesis (for honors and other students writing a thesis) or propose an alternative capstone course. An alternative capstone must provide the student the opportunity to engage in a research or creative project that integrates the themes of the major. Alternative capstones must be approved by the student's primary faculty advisor and the director of the program.

Writing in the Major

In addition to the capstone, all students must nominate one other course numbered 2000 or higher in which they will write in a relevant academic discipline (where feasible, this course should be a W course). (Double majors and additional degree students may choose to satisfy the exit level writing in the major competency outside the Individualized Major.)

Information Literacy Competency

All majors must include the capstone and one research methods or research course in their plans of study. (Double majors and additional degree students may choose to satisfy the information literacy competency outside the Individualized Major.)

The individualized major is administered by the <u>Individualized and Interdisciplinary Studies</u> <u>Program</u>

2021-79CLCS 2010Add Course (G) (S) (guest: Anke Finger)

Approved Copy:

CLCS 2010. Media Literacy and Data Ethics 3.0 credits Prerequisites: None Grading Basis: Graded

An introduction to information literacy on the basis of media studies, research methods in the humanities, and media and data ethics. The course will address three or more interconnected areas that are pivotal to gathering, analyzing and disseminating information in today's research and data landscapes, including, but not exclusive to, the study of media as a cultural product, structures of data, and aspects of ethics. CA1 - E. CA4-INT.

2021-81ENGL 2614Add Course (G) (S) (guest: Kyle Booten)

Approved Copy:

ENGL 2614. Writing with Algorithms 3.00 credits Prerequisites: ENGL 1007 or 1010 or 1011 or 2011 Grading Basis: Graded

An introduction to the field of computer-generated literature. Students learn basic programming in order to create their own computer-generated works. No prior programming experience expected. CA 3

2021-82 POLS 3413/W Add Course (G) (S) (guest: Miles Evers)

Approved Copy:

POLS 3413. International Security Three credits Prerequisites: None Recommended Preparation: POLS 1402

Theory and practice of international security. Topics include why groups use terrorism, why states go to war, the emergence of humanitarian intervention, and the role of technology ranging from nuclear weapons to computer viruses.

POLS 3413W. International Security Three credits Prerequisites: ENGL 1007 or 1010 or 1011 or 2011 Recommended Preparation: POLS 1402

2021-83 GEOG 2410 Revise Course (G) (S) (guest: Amy Burnicki)

Current Copy:

GEOG 2410. New Digital Worlds of Geographic Information Science 3.00 credits Prerequisites: None. Grading Basis: Graded

The role of geospatial technologies in science and society; how these technologies address environmental issues; how further development of these technologies may impact lives in the future. Provides a strong conceptual and scientific foundation for further coursework and includes discussion of career opportunities in GIScience. CA 3.

Approved Copy:

GEOG 1100. New Digital Worlds of Geographic Information Science 3.00 credits Prerequisites: None Grading Basis: Graded

An overview of geospatial data and emerging technologies that are common in our everyday lives and how they are shaping society. Topics include the use of geospatial technologies like GPS, Google Earth, Satellite Imagery, and GIS, and how these technologies address environmental, societal, and political issues. Discussion of career opportunities in GIScience. CA 3.

2021-84 GEOG 2505 Revise Course (S) (guest: Amy Burnicki)

Current Copy:

GEOG 2505. Applications of Geographic Information Systems 4.00 credits Prerequisites: GEOG 2500. Grading Basis: Graded

Applications of geographic information systems. Particular attention to land use planning and resource management.

Approved Copy:

GEOG 2505. Applications of Geographic Information Systems 3.00 credits Prerequisites: GEOG 2500. Grading Basis: Graded

Applications of geographic information systems. Particular attention to land use planning and resource management.

2021-85 GEOG 3500Q Revise Cour

Revise Course (G) (S) (guest: Amy Burnicki)

Current Copy:

GEOG 3500Q. Geographic Data Analysis 4.00 credits Prerequisites: Open to juniors or higher. Recommended preparation: 1000 level STAT course. Grading Basis: Graded

An introduction to the use of quantitative methods in conducting research, with particular emphasis on the processing and analysis of geographic data.

Approved Copy:

GEOG 3500Q. Geographic Data Analysis 3.00 credits

Prerequisites: Open to juniors or higher. Recommended preparation: 1000 level STAT course. Grading Basis: Graded

An introduction to the use of quantitative methods in conducting research, with particular emphasis on the processing and analysis of geographic data.

2021-86 GEOG 3510 Revise Course (guest: Amy Burnicki)

Current Copy:

GEOG 3510. Cartographic Techniques 4.00 credits Prerequisites: None. Grading Basis: Graded

A laboratory-oriented introduction to computer-based map design and compilation. Concepts of scale, symbolization, map balance, and layout are emphasized for both general and thematic mapping.

Approved Copy:

GEOG 3510. Cartographic Techniques 3.00 credits Prerequisites: None. Recommended Preparation: GEOG 2500 and 2505 Grading Basis: Graded

A laboratory-oriented introduction to computer-based map design and compilation. Concepts of scale, symbolization, map balance, and layout are emphasized for both general and thematic mapping.

2021-87 GIS Revise Major (guest: Amy Burnicki)

Current Copy:

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 <u>1302</u> and <u>2410</u>.

Required Course Courses (at least 16 credits)

GEOG <u>2500</u>, <u>2505</u>, <u>3510</u> or <u>3500Q</u>, <u>3530</u>, 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 <u>2510</u>, <u>3110</u>, <u>3500Q</u>*, <u>3505</u>, <u>3510</u>*, <u>3512</u>, <u>4130</u>, <u>4230</u>, <u>4515</u>, <u>4516</u>, <u>4518</u>.

* if it's not chosen as a core course

Human and Physical Geography Courses:

<u>GEOG 2000, 2100, 2200, 2300, 2310, 2320, 2400, 3000, 3200, 3310, 3400, 3410, 3420, 4210, 4220, 4300.</u>

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 2000, <u>3535</u>, <u>4535</u>, <u>4545</u>, <u>4575</u>.

Computer Science and Engineering Courses:

CSE <u>2050</u>, <u>2100</u>, <u>2102</u>, <u>2300</u>, <u>2304</u>, <u>2500</u>, <u>3000</u>, <u>3100</u>, <u>3150</u>; <u>3300</u>, <u>3400</u>, <u>3500</u>; CE <u>2251</u>, <u>2310</u>, <u>2410</u>, <u>2710</u>.

Math and Statistics Courses:

MATH <u>2110Q</u>, <u>2130Q</u>, <u>2143</u>, <u>2144</u>, <u>2210Q</u>, <u>2410Q</u>, <u>2420Q</u>, <u>3160</u>, <u>3410</u>, <u>3435</u>, <u>3710</u>; STAT <u>2215Q</u>, <u>3025Q</u>, <u>3115Q</u>, <u>3375Q</u>, <u>3445</u>, <u>3515</u>Q.

Social Science Courses:

ANTH <u>2510</u>, <u>3003</u>, <u>3090</u>, <u>3503</u>, <u>3512</u>, <u>3513</u>, <u>3514</u>, <u>3515</u>; INTD <u>3584</u>, <u>3594</u>; POLS <u>2062</u>, <u>2072Q</u>; SOCI <u>3201</u>, <u>3211Q</u>; URBN <u>2000</u>, <u>2100</u>, <u>2301Q</u>, <u>2302</u>, <u>2400</u>, <u>3000</u>, <u>3993</u>, <u>3981/3991</u>, <u>3998</u>; COMM <u>2110</u>, <u>2940</u>, <u>3000Q</u>, <u>3300</u>; WGSS <u>2124</u>, <u>2255</u>, <u>2255W</u>, <u>3255</u>, <u>3255W</u>, <u>3269</u>.

Natural Science Courses:

GSCI <u>2500</u>, <u>3230</u>, <u>4050W</u>, <u>4210</u>, <u>4735</u>; EEB <u>4100</u>, <u>4230W</u>; MARN <u>2060</u>, <u>3000</u>, <u>3014</u>, <u>3030</u>, <u>3812</u>.

Economics Courses:

ECON 2201, 2202, 2211Q, 2212Q, 2301, 2311, 2312, 2326, 2327, 3103, 3313, 3421, 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:

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 29 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 1100 or 1302.

Required Course Courses (at least 14 credits)

GEOG <u>2500</u>, <u>2505</u>, <u>3510</u> or <u>35000</u>, <u>3530</u>, 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 <u>2510</u>, <u>3110</u>, <u>3500Q</u>*, <u>3505</u>, <u>3510</u>*, <u>3512</u>, <u>4130</u>, <u>4230</u>, <u>4515</u>, <u>4516</u>, <u>4518</u>.

* *if it 's not chosen as a core course*

Human and Physical Geography Courses:

<u>GEOG 2000, 2100, 2200, 2300, 2310, 2320, 2400, 3000, 3200, 3310, 3400, 3410, 3420, 4210, 4220, 4300.</u>

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 2000, <u>3535</u>, <u>4535</u>, <u>4545</u>, <u>4575</u>.

Computer Science and Engineering Courses:

CSE <u>2050</u>, <u>2100</u>, <u>2102</u>, <u>2300</u>, <u>2304</u>, <u>2500</u>, <u>3000</u>, <u>3100</u>, <u>3150</u>; <u>3300</u>, <u>3400</u>, <u>3500</u>; CE <u>2251</u>, <u>2310</u>, <u>2410</u>, <u>2710</u>.

Math and Statistics Courses:

MATH <u>2110Q</u>, <u>2130Q</u>, <u>2143</u>, <u>2144</u>, <u>2210Q</u>, <u>2410Q</u>, <u>2420Q</u>, <u>3160</u>, <u>3410</u>, <u>3435</u>, <u>3710</u>; STAT <u>2215Q</u>, <u>3025Q</u>, <u>3115Q</u>, <u>3375Q</u>, <u>3445</u>, <u>3515Q</u>.

Social Science Courses:

ANTH <u>2510</u>, <u>3003</u>, <u>3090</u>, <u>3503</u>, <u>3512</u>, <u>3513</u>, <u>3514</u>, <u>3515</u>; INTD <u>3584</u>, <u>3594</u>; POLS <u>2062</u>, <u>2072Q</u>; SOCI <u>3201</u>, <u>3211Q</u>; URBN <u>2000</u>, <u>2100</u>, <u>2301Q</u>, <u>2302</u>, <u>2400</u>, <u>3000</u>, <u>3993</u>, <u>3981/3991</u>, <u>3998</u>; COMM <u>2110</u>, <u>2940</u>, <u>3000Q</u>, <u>3300</u>; WGSS <u>2124</u>, <u>2255</u>, <u>2255W</u>, <u>3255</u>, <u>3255W</u>, <u>3269</u>.

Natural Science Courses:

GSCI <u>2500</u>, <u>3230</u>, <u>4050W</u>, <u>4210</u>, <u>4735</u>; EEB <u>4100</u>, <u>4230W</u>; MARN <u>2060</u>, <u>3000</u>, <u>3014</u>, <u>3030</u>, <u>3812</u>.

Economics Courses:

ECON 2201, 2202, 2211Q, 2212Q, 2301, 2311, 2312, 2326, 2327, 3103, 3313, 3421, 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.

2021-88 GIS Revise Minor (guest: Amy Burnicki)

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. <u>GEOG 2500</u> and <u>2505</u>.
- At least seven credits from the following courses, including three credits in GEOG: <u>ECON 2326</u>; <u>GEOG 2410</u>, <u>2510</u>, <u>3110</u>, <u>3500Q</u>, <u>3505</u>, <u>3510</u>, <u>3512</u>, 3530, <u>4090</u>*, <u>4095</u>*, <u>4099</u>*, <u>4130</u>, <u>4230</u>, <u>4515</u>, <u>4516</u>, <u>4518</u>, <u>4519</u>; <u>MATH 3710</u>; <u>STAT</u> <u>2215Q</u>.

* 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.

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. GEOG 2500 and 2505.
- At least eight credits from the following courses, including three credits in GEOG: ECON 2326; GEOG 2410, 2510, 3110, 3500Q, 3505, 3510, 3512, 3530, 4090*, 4095*, 4099*, 4130, 4230, 4515, 4516, 4518, 4519; MATH 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.

2021-89 AAAS/HIST 3712 Revise Course (G) (S)

Current Copy:

HIST 3712. The Middle East Crucible 3.00 credits Prerequisites: None. Grading Basis: Graded

Twentieth-century developments in the Middle East, focusing on political Islam/Islamism, Orientalism, imperialism, the history of struggles for representative government, nationalism, the Israeli-Palestinian conflict, super-power rivalries, and the search for identity, independence, and peace with justice.

Approved Copy:

AAAS/HIST 3712. The Middle East Crucible 3.00 credits Prerequisites: None. Grading Basis: Graded

Twentieth-century developments in the Middle East, focusing on political Islam/Islamism, Orientalism, imperialism, the history of struggles for representative government, nationalism, the Israeli-Palestinian conflict, super-power rivalries, and the search for identity, independence, and peace with justice. CA1 (C). CA4-INT.

2021-90 CHEM 5331 Add Course

Approved Copy:

CHEM 5331. Advanced Instrumental Analysis 3.0 credits Prerequisites: None Recommended Preparation: a course in advanced Analytical Chemistry Grading Basis: Graded

Foundations necessary to understand and apply chemical analyses and instrumental techniques.

2021-91 CHIN 1111 Revise Courses (G) (S)

Current Copy:

CHIN 1111. Elementary Chinese I 4.00 credits Prerequisites: Not open to students who have had three or more years of Chinese in high school. Cannot be taken for credit after passing CHIN 1101, 1102, 1103, 1104, 1112, 1113, 1114. Grading Basis: Graded Development of ability to communicate in Chinese, orally and in writing.

Approved Copy:

CHIN 1111. Elementary Chinese I
4.00 credits
Prerequisites: Not open to students who have had three or more years of Chinese in high school.
Students with prior knowledge of Chinese should contact the instructor or the program coordinator prior to registration. Cannot be taken for credit after passing CHIN 1101, 1112, 1113, or 1114.
Grading Basis: Graded

Development of ability to communicate in Chinese, orally and in writing.

2021-92 ECON 3321 Add Course

Approved Copy:

ECON 3321. Programming and Computation with R for Economists 3.00 credits Prerequisites: ECON 2201 or 2211Q; ECON 2202 or 2212Q. Not open for credit to students who have passed ECON 5321. Grading Basis: Graded

Basics of R programming. Objects, data structures, logical design, functions. Applications to matrix algebra, optimization, data visualization, and econometric analysis.

2021-93 ECON 3322 Add Course

Approved Copy:

ECON 3322. Open Source Programming with Python for Economists 3.00 credits Prerequisites: ECON 2201 or 2211Q; ECON 2202 or ECON 2212Q. Not open for credit to students who have passed ECON 5322. Grading Basis: Graded

Introduction to Python. Code structure; control flow; data input/output in various formats; testing and debugging.

2021-94 ECON 3453 Add Course

Approved Copy:

ECON 3453. Economics of Global Health 3.00 credits

Prerequisites: ECON 2201 or 2211Q. Grading Basis: Graded

Examination of health issues in developing countries from the standpoint of applied microeconomic research. Emphasis on the analysis of real-world data.

2021-95 ECON Revise Major

Current Copy:

A student majoring in economics should acquire a thorough grounding in basic principles and methods of analysis, plus a working competence in several of the specialized and applied fields. Examples of such fields are industrial organization, law and economics, money and banking, international trade and finance, public finance, labor economics, health economics, urban and regional economics, and economic development. The major in economics can lead to either a Bachelor of Arts or a Bachelor of Science degree.

Course work in economics serves a wide variety of vocational objectives. An economics major (supplemented by a rigorous calculus and statistics course sequence) is excellent preparation for graduate work in economics, which qualifies a person for academic, business, or government employment. Majors and others with strong economics training are attractive prospects for business firms and government agencies, and for professional graduate study in business or public policy. An economics background is especially desirable for the study and practice of law. The economics B.S. is recommended for students interested in professions that call for quantitative skills. The B.S. is especially recommended for Honors students and students considering graduate school in economics or other quantitative areas.

For an economics major that leads to a Bachelor of Arts degree, students must learn twenty-four credits in courses at the 2000 level or above, including two intermediate theory courses (ECON 2201 or 2211Q and 2202 or 2212Q), plus at least nine credits in either quantitative skills courses (ECON 2301–2328) and/or ECON courses at the 3000 level or above. No more than six credits in ECON 2499 and/or 3499 may be counted toward the required 24 credits in economics courses at the 2000 level or above. ECON 2481 does not count toward fulfilling the major requirements.

Economics B.A. majors are also required to pass twelve credits in 2000-level or above courses in fields related to economics or to fulfill a minor related to economics. In addition, all Economics majors must take <u>STAT 1000Q</u> or <u>1100Q</u> and one of the following: <u>MATH</u> <u>1071Q</u>, <u>1110Q</u>, <u>1126Q</u>, <u>1131Q</u>, <u>1151Q</u> or <u>2141Q</u>. <u>MATH 1125Q</u> or higher is recommended, and <u>STAT 1100Q</u> is recommended over <u>STAT 1000Q</u>. <u>ECON 2311Q</u> is a recommended course for the B.A. Students may substitute more advanced MATH and STAT courses with consent of the faculty advisor.

For an economics major that leads to a Bachelor of Science degree, students must take <u>STAT</u> <u>1000Q</u> or <u>1100Q</u> (<u>STAT 1100Q</u> is recommended over <u>STAT 1000Q</u>) and one of the following MATH sequences: <u>MATH 1125Q</u>, <u>1126Q</u>, and <u>1132Q</u>; <u>MATH 1131Q</u> (or <u>1151Q</u>) and <u>1132Q</u> (or <u>1152Q</u>); or <u>MATH 2141Q</u> and <u>2142Q</u>. In addition, B.S. majors must also take one of the following: <u>MATH 2110Q</u> or <u>2130Q</u> or <u>2210Q</u> or <u>2410Q</u> or <u>2420Q</u>. Students may substitute more advanced MATH and STAT courses with consent of the advisor.

B.S. students must take one of the following science sequences in Biology, Chemistry, or Physics:

- Biology: <u>BIOL 1107</u> and either <u>BIOL 1108</u> or <u>1110</u>.
- Chemistry: <u>CHEM 1124Q</u>, <u>1125Q</u>, <u>1126Q</u>; or <u>CHEM 1127Q</u>, <u>1128Q</u>; or <u>CHEM 1137Q</u>, <u>1138Q</u>; or <u>CHEM 1147Q</u>, <u>1148Q</u>.
- Physics: PHYS 1201Q, 1202Q; or PHYS 1401Q, 1402Q; or PHYS 1501Q, 1502Q; or PHYS 1601Q, 1602Q.

One of these courses may be used to fulfill the CA 3 lab requirement of the University's general education requirements. In addition, students must take one other CA 3 course from a different subject area, but it need not be a lab course.

B.S. majors must also earn 29 credits in courses at the 2000-level or above, including two quantitative intermediate theory courses (ECON 2211Q and 2212Q); a sequence in econometrics (ECON 2311Q and 2312Q); and at least six credits from the following modeling and methods courses ECON 2301, 2326, 2327, 3208, 3313, 3315, 4206, 4323 and 4326. Students may substitute equivalent graduate-level courses with consent of the advisor. B.S. majors may fulfill the requirement for ECON 2211Q and 2212Q by taking ECON 2201, 2202, and 2301, in which case ECON 2301 cannot be used to fulfill the requirement for six credits in modeling and methods courses. B.S. majors may not count ECON 2481 toward the major, nor may they count more than six credits in ECON 2499 and/or 3499.

B.S. majors are also required to pass 12 credits in 2000-level or above courses in a field or fields related to economics. These related area courses may count toward a minor in a field related to economics. For both the B.A. and B.S., the intermediate theory courses (ECON 2201 or 2211Q and ECON 2202 or 2212Q) should be taken early in the student's major program. The department has special requirements for economic majors in the University Honors Program.

Economics majors satisfy the information literacy competency by passing at least one W course in Economics. Students may gain enhanced competence in information literacy by taking <u>ECON</u> 2311Q, 2326, or 2327. Economics majors satisfy the writing in the major requirement by passing at least one W course in Economics.

A minor in Economics is described in the "<u>Minors</u>" section.

Approved Copy:

A student majoring in economics should acquire a thorough grounding in basic principles and methods of analysis, plus a working competence in several of the specialized and applied fields. Examples of such fields are industrial organization, law and economics, money and banking, international trade and finance, public finance, labor economics, health economics, urban and regional economics, and economic development. The major in economics can lead to either a Bachelor of Arts or a Bachelor of Science degree.

Course work in economics serves a wide variety of vocational objectives. An economics major (supplemented by a rigorous calculus and statistics course sequence) is excellent preparation for graduate work in economics, which qualifies a person for academic, business, or government

employment. Majors and others with strong economics training are attractive prospects for business firms and government agencies, and for professional graduate study in business or public policy. An economics background is especially desirable for the study and practice of law. The economics B.S. is recommended for students interested in professions that call for quantitative skills. The B.S. is especially recommended for Honors students and students considering graduate school in economics or other quantitative areas.

For an economics major that leads to a Bachelor of Arts degree, students must learn twenty-four credits in courses at the 2000 level or above, including two intermediate theory courses (ECON 2201 or 2211Q and 2202 or 2212Q), plus at least nine credits in either quantitative skills courses (ECON 2301–2328) and/or ECON courses at the 3000 level or above. No more than six credits in ECON 2499 and/or 3499 may be counted toward the required 24 credits in economics courses at the 2000 level or above. ECON 2481 does not count toward fulfilling the major requirements.

Economics B.A. majors are also required to pass twelve credits in 2000-level or above courses in fields related to economics or to fulfill a minor related to economics. In addition, all Economics majors must take <u>STAT 1000Q</u> or <u>1100Q</u> and one of the following: <u>MATH</u> <u>1071Q</u>, <u>1110Q</u>, <u>1126Q</u>, <u>1131Q</u>, <u>1151Q</u> or <u>2141Q</u>. <u>MATH 1125Q</u> or higher is recommended, and <u>STAT 1100Q</u> is recommended over <u>STAT 1000Q</u>. <u>ECON 2311Q</u> is a recommended course for the B.A. Students may substitute more advanced MATH and STAT courses with consent of the faculty advisor.

For an economics major that leads to a Bachelor of Science degree, students must take <u>STAT</u> <u>1000Q</u> or <u>1100Q</u> (<u>STAT 1100Q</u> is recommended over <u>STAT 1000Q</u>) and one of the following MATH sequences: <u>MATH 1125Q</u>, <u>1126Q</u>, and <u>1132Q</u>; <u>MATH 1131Q</u> (or <u>1151Q</u>) and <u>1132Q</u> (or <u>1152Q</u>); or <u>MATH 2141Q</u> and <u>2142Q</u>. In addition, B.S. majors must also take one of the following: <u>MATH 2110Q</u> or <u>2130Q</u> or <u>2210Q</u> or <u>2410Q</u> or <u>2420Q</u>. Students may substitute more advanced MATH and STAT courses with consent of the advisor.

B.S. students must take one of the following science sequences in Biology, Chemistry, or Physics:

- Biology: <u>BIOL 1107</u> and either <u>BIOL 1108</u> or <u>1110</u>.
- Chemistry: <u>CHEM 1124Q</u>, <u>1125Q</u>, <u>1126Q</u>; or <u>CHEM 1127Q</u>, <u>1128Q</u>; or <u>CHEM 1137Q</u>, <u>1138Q</u>; or <u>CHEM 1147Q</u>, <u>1148Q</u>.
- Physics: PHYS 1201Q, 1202Q; or PHYS 1401Q, 1402Q; or PHYS 1501Q, 1502Q; or PHYS 1601Q, 1602Q.

One of these courses may be used to fulfill the CA 3 lab requirement of the University's general education requirements. In addition, students must take one other CA 3 course from a different subject area, but it need not be a lab course.

B.S. majors must also earn 29 credits in courses at the 2000-level or above, including two quantitative intermediate theory courses (ECON 2211Q and 2212Q); a sequence in econometrics (ECON 2311Q and 2312Q); and at least six credits from the following modeling and methods courses ECON 2301, 2326, 2327, 3208, 3313, 3315, 3321, 3322, 4206, 4323 and 4326. Students may substitute equivalent graduate-level courses with consent of the advisor. B.S. majors may fulfill the requirement for ECON 2211Q and 2212Q by taking ECON 2201, 2202, and 2301, in which case ECON 2301 cannot be used to fulfill the requirement for six credits in modeling and

methods courses. B.S. majors may not count <u>ECON 2481</u> toward the major, nor may they count more than six credits in <u>ECON 2499</u> and/or <u>3499</u>.

B.S. majors are also required to pass 12 credits in 2000-level or above courses in a field or fields related to economics. These related area courses may count toward a minor in a field related to economics. For both the B.A. and B.S., the intermediate theory courses (ECON 2201 or 2211Q and ECON 2202 or 2212Q) should be taken early in the student's major program. The department has special requirements for economic majors in the University Honors Program.

Economics majors satisfy the information literacy competency by passing at least one W course in Economics. Students may gain enhanced competence in information literacy by taking <u>ECON</u> 2311Q, 2326, or 2327. Economics majors satisfy the writing in the major requirement by passing at least one W course in Economics.

A minor in Economics is described in the "Minors" section.

2021-96 Film Studies Revise Minor

Current Copy:

Students electing this minor must take one course in the first Distribution Group (Core Film Studies) and take two courses from the second and third Distribution Groups (National Cinemas and Interdisciplinary Courses).

- One course in core film studies: <u>CLCS 3207</u>, <u>3208</u>; <u>3293***</u>; <u>DRAM 4152</u>, <u>ENGL</u> <u>2640W</u>
- Two courses in national cinemas: <u>ARAB 3771</u>, ARIS 2200**, <u>CHIN 3270</u>, <u>3282</u>; <u>CLCS 3211</u>; 3293***, <u>DRAM 4151</u>; ENGL 3640W; <u>FREN 3223</u>*, <u>3226</u>**; <u>GERM 3261W</u>, <u>3264W</u>**; <u>ILCS 3259</u>*; <u>ILCS 3260W</u>**; <u>SPAN 3250</u>**, <u>3251</u>*, <u>3252</u>, <u>3254</u>**
- Two interdisciplinary courses: <u>AASI/ENGL 3212</u>; <u>CLCS 3201</u>; <u>3293***</u>; <u>CAMS</u> <u>3245</u>; <u>COMM/LLAS 4320</u>; <u>COMM/LLAS 4470</u>; <u>ENGL 3621</u>; <u>DRAM/HEJS/HRTS</u> <u>2203</u>; <u>ILCS 3258W</u>; <u>JOUR 2010</u>; <u>LLAS 3575</u>; <u>POLS 3426</u>; <u>POLS 3822</u>; <u>WGSS</u> <u>3217</u>, <u>3253/W</u>

* May be taught in English.

** Taught in English.

***With advisor's consent.

This interdisciplinary minor is offered by the Literatures, Cultures and Languages Department.

Approved Copy:

Students electing this minor must take one course in the first Distribution Group (Core Film Studies) and take two courses from the second and third Distribution Groups (National Cinemas and Interdisciplinary Courses).

- One course in core film studies: <u>CLCS 3207</u>, <u>3208</u>; <u>3293***</u>; <u>DRAM 4152</u>, <u>ENGL</u> <u>2640W</u>
- **Two courses in national cinemas:** <u>ARAB 3771</u>, ARIS 2200**, <u>CHIN</u> <u>3270</u>, <u>3282</u>; <u>CLCS 3211</u>; 3293***, <u>DRAM 4151</u>; ENGL 3640W; <u>FREN</u> <u>3223</u>*, <u>3226</u>**; <u>GERM 3261W</u>, <u>3264W</u>**; <u>ILCS 3259</u>*; <u>ILCS 3260W</u>**; <u>SPAN</u> <u>3250</u>**, <u>3251</u>*, <u>3252</u>, <u>3254</u>**
- Two interdisciplinary courses: <u>AASI/ENGL 3212</u>; <u>CLCS 2204</u>; 3201; 3293***; <u>CAMS 3245</u>; <u>COMM/LLAS 4320</u>; <u>COMM/LLAS 4470</u>; <u>ENGL 3621</u>; <u>DRAM/HEJS/HRTS 2203</u>; <u>ILCS 3258W</u>; <u>JOUR 2010</u>; <u>LLAS 3575</u>; <u>POLS 3426</u>; <u>POLS 3822</u>; <u>WGSS 2217</u>, <u>3253/W</u>

* May be taught in English.

** Taught in English.

***With advisor's consent.

This interdisciplinary minor is offered by the Literatures, Cultures and Languages Department.

2021-97 GEOG 6880 Revise Course

Current Copy:

GEOG 6880. Advanced Topics in Environmental Geography 3.00 credits | May be repeated for a total of 6 credits. Prerequisites: None. Grading Basis: Graded

Approved Copy:

GEOG 6875. Seminar on Human-Environment Dynamics 3.00 credits | May be repeated for a total of 6 credits. Prerequisites: None. Grading Basis: Graded

An exploration of transdisciplinary and multidisciplinary approaches in human-environment systems (HES) science to help solve complex human-environmental problems. Topics may include an understanding of challenges, methodologies, and potential solutions to human-environmental problems such as global environmental change, related critical physical, chemical, and biological systems, natural hazards and disasters, risk, resilience, and climate extremes from geographic perspectives.

2021-98 HIST/LLAS 3662 Add Course

Approved Copy:

LLAS/HIST 3662: Borderlands of the Americas. 3.0 credits Prerequisites: None Grading Basis: Graded

A consideration of the importance of borderlands in the expansion and consolidation of European empires in the American continent, and later, in the shaping of newly independent republics. Contemporary issues related to Latin American borders, including migration, smuggling, violence, and the role of the state in shaping the borders of national cultures and societies.

2021-99 HRTS 5282 Revise Course

Current Copy:

HRTS 5282: Practicum in Human Rights 0 Credits Prerequisites: Open only to HRTS 5th Year MA students, instructor consent required. Grading Basis: S/U

Project-based fieldwork with an approved partnering organization related to the field of human rights. Practicum provides the students with hands-on experience with real problem solving experiences related to their career goals. A minimum of 200 practicum hours required.

Approved Copy:

HRTS 5282: Practicum in Human Rights
3 Credits
Prerequisites: Open only to HRTS 5th Year MA students, instructor consent required. Grading Basis: S/U

Project-based fieldwork with an approved partnering organization related to the field of human rights. Practicum provides the students with hands-on experience with real problem solving experiences related to their career goals. A minimum of 200 practicum hours required.

2021-100 MATH 3151 Revise Course

Current Copy:

MATH 3151. Analysis II 3.00 credits Prerequisites: MATH 3150

Grading Basis: Graded

Introduction to the theory of functions of several real variables.

Approved Copy:

MATH 3151. Analysis II 3.00 credits Prerequisites: MATH 3150 or 4110 Grading Basis: Graded

Introduction to the theory of functions of several real variables.

2021-101 POLS 3040 Revise Course (G) (S)

Current Copy:

POLS 3040. Power, Politics and Art. 3 credits Prerequisites: Open to juniors or higher. Grading Basis: Graded.

A study of power and politics through a survey of major political ideologies and their expression in art and architecture, in various past and present cultures, both as a means of political socialization and a tool of resistance and protest.

Approved Copy:

POLS 3040. Power, Politics and Art. 3 credits Prerequisites: Open to juniors or higher. Grading Basis: Graded.

A study of power and politics through a survey of major political ideologies and their expression in art and architecture, in various past and present cultures, both as a means of political socialization and a tool of resistance and protest. CA4-INT.

2021-102 PHYS 4097W Revise Course (G) (S)

Current Copy:

PHYS 4096W. Research Thesis in Physics 3.00 credits Prerequisites: ENGL 1007 or 1010 or 1011 or 2011. Grading Basis: Graded Research investigation for the advanced undergraduate. Research and writing of a Thesis are required. Final public presentation is recommended.

Approved Copy:

PHYS 4097W. Research Thesis in Physics
3.00 credits
Prerequisites: ENGL 1007 or 1010 or 1011 or 2011.
Recommended preparation: PHYS 3989 or 4099.
Grading Basis: Honors
Research investigation for the advanced undergraduate. Research and writing of a Thesis are required. Final public presentation is recommended. Not limited to honors students.

2021-103 ARTH/HRTS 3575 Add CA1-A (Arts)

Approved Copy:

ARTH 3575. Human Rights, Digital Media, Visual Culture Also offered as: <u>HRTS 3575</u> 3.00 credits

Prerequisites: Open only to juniors or higher. Grading Basis: Graded The problematics of digital media and visual representation in conceptualizing, documenting, and visualizing human rights and humanitarian issues. CA 1 (A).

Announcements & Discussion:

Special Topics Procedures:

The committee agreed to write up a policy for Special Topics course proposals that should trigger additional review beyond the chair approval. Such additional review might include circulating the proposal to committee members by email and holding the proposal until the next meeting should serious objections arise.

Committee members should email Bedore potential items for the list. Brainstorming at the meeting provided the following draft items:

Further review will be sought if the course:

- Is taught by a non-UConn faculty member
- Is not funded through normal channels
- Is taught in a novel modality
- Includes features unusual to CLAS courses

Call for Applications: CLAS C&C Chair

The CLAS C&C chair is a dean's appointment. It is not clear that there are written procedures outlining the details of the selection process. Tribble will investigate and report back.

Bedore shared the following draft job announcement:

The College of Liberal Arts and Sciences invites applications for the position of Chair of the College Courses & Curricula committee. The appointment is for a three-year term that will begin 1 July 2021.

The Chair of the CLAS C&C is responsible for:

- Preparing the agenda and chairing 11-12 two-hour meetings per year; overseeing the preparation of minutes
- Assisting Departmental C&C reps in preparing Course Action Request forms for adding, deleting, and revising courses, majors, minors, and graduate programs;
- Reviewing curriculum proposals prior to meetings and answering questions from other curriculum committees on behalf of CLAS C&C; and
- Reporting on the committee's activities and participating in larger curriculum conversations around the university.

Faculty interested in the position should have served on the CLAS C & C committee in the past, chaired a departmental C & C committee, or have equivalent experience. The successful candidate should have a demonstrated interest in curriculum development, strong interpersonal and communication skills, a commitment to timely and thorough email response, and excellent attention to detail.

To apply, please send a cover letter outlining your experience and suitability for the role to <u>clas@uconn.edu</u> by April 1.

Compensation for the position will be negotiated with the successful candidate.

ATTENDANCE:

Fumilayo Showers	AFRA
Matthew McKenzie	AMST/HIST/MAST
César Abadia	ANTH/HRTS
Fatma Selampinar	CHEM
Rebecca Bacher	CLAS Dean's Office
Mansour Ndiaye	CLAS Dean's Office
Evelyn Tribble	CLAS Dean's Office
Stephen Stifano	COMM
Richard Langlois	ECON
Paul Lewis	EEB
Debs Ghosh	GEOG
Jean Crespi	GSCI
Beth Russell	HDFS
Maureen Croteau	JOUR
Sara Johnson	LCL
Jon Sprouse	LING
Anne Gebelein	LLAS
Heidi Dierssen	MARN
Guojun Gan	MATH
David Knecht	MCB
Vernon Cormier	PHYS
John Redden	PNB
Evan Perkoski	POLS
Ken Dautrich	PP
Rob Henning	PSYC
Victor Hugo Lachos	STAT
Ariana Codr	WGSS
Guests:	
Jorge Agüero	ECON
Kyle Booten	ENGL
Amy Burnicki	GEOG
Miles Evers	POLS
Anke Fingers	LCL
Linda Pelletier	ASLN
Monica van Beusekom	Individualized Major