CLAS Committee on Curricula and Courses  
Chair: Stephen Stifano  
Agenda  
February 8th, 2022

WebEx: https://uconnvtc.webex.com/uconnvtc/j.php?MTID=m5363c3b5b2f32bf86a93f35834b79bfe

I. Approvals by the Chair

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<th>Agenda Item</th>
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<td>2022-074</td>
<td>868C</td>
<td>Add Special Topic: Gender, Justice, and Hashtags</td>
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II. Old Business:

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<td>2022-001</td>
<td>SCFS</td>
<td>Revise Minor (Guest: Andy Jolly-Ballantine)</td>
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<td>2022-065</td>
<td>EVST 3200</td>
<td>Add Course (Guest: Andy Jolly-Ballantine)</td>
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III. New Business:

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<td>2022-006</td>
<td>POLS/MAST 2406</td>
<td>Add Course (G)(S)</td>
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<td>2022-070</td>
<td>CHEM 5340</td>
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<td>2022-071</td>
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<td>2022-077</td>
<td>Latino Studies</td>
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IV. Items for Discussion:
1. Chair’s summary of committee feedback survey
2. New Course Development & Department Course Plans
3. Revisiting the Syllabus-Required Discussion from 1/25/22

2022-001 SCFS Revise Minor

Current Copy:

Sustainable Community Food Systems Minor

The Sustainable Community Food Systems (SCFS) minor provides an in-depth exploration of food systems through performing an intensive summer work experience and fall internship (six credits), and reflecting on the practice of working in a sustainable community food system. Farm experience through working at the Spring Valley Student Farm (or another approved farm or community garden) is required and residence at the farm for at least a summer is encouraged.

Requirements
The minor consists of 18 credits as follows:
- Two elective courses in social dimensions of food resources that complement the student’s plan of study, as approved by the students’ SCFS adviser. Options include: ARE 3260, 4438E; HDFS 3425; NRE 3265; NUSC 3230; SOCI 2705.
- A capstone writing class: GEOG 4000W or EVST 4000W.
- Six credits of an internship class in a department appropriate to the SCFS minor.
- One elective class from the College of Agriculture, Health and Natural Resources, related to sustainable food production that complements the student’s plan of study, as approved by the students’ SCFS adviser. Options include: SPSS 2100, 2500, and 3610.

This minor is offered by the Environmental Studies program (EVST), and is offered jointly by the College of Liberal Arts and Sciences and the College of Agriculture, Health and Natural Resources.

**Proposed Copy:**

**Sustainable Community Food Systems Minor**

The Sustainable Community Food Systems (SCFS) minor provides an in-depth exploration of food systems through performing an intensive summer work experience and fall internship (six credits), and reflecting on the practice of working in a sustainable community food system. Farm experience through working at the Spring Valley Student Farm (or another approved farm or community garden) is required and residence at the farm for at least a summer is encouraged.

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The minor consists of 18 credits as follows:

- Two elective courses in social dimensions of food resources that complement the student’s plan of study, as approved by the students’ SCFS adviser. Options include: ARE 3260, 4438E; EVST 3200; HDFS 3425; NRE 3265; NUSC 3230; SOCI 2705.
- A capstone writing class: GEOG 4000W or EVST 4000W.
- Six credits of an internship class in a department appropriate to the SCFS minor.
- One elective class from the College of Agriculture, Health and Natural Resources, related to sustainable food production that complements the student’s plan of study, as approved by the students’ SCFS adviser. Options include: SPSS 2100, 2500, and 3610.

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**Proposed Copy:**

2022-065  11571  EVST 3200    Add Course

**Proposed Copy:**

EVST 3200 Sustainable Community Food Systems Seminar
3.00 Credits
Prerequisites: Instructor Consent Required
Grading Basis: Graded
Interdisciplinary study of the sustainable, community food system. Seminar-style discussion of sustainable food production, the food economy, food justice, and community solutions to food insecurity with the aim of training students to have the critical thinking skills to be future food system leaders.

2022-075  11285  GEOG 3420        Revise Course (Guest: Andy Jolly-Ballantine)

Current Copy:

3420. Field Methods in Physical Geography
4.00 credits
Prerequisites: None.
Recommended preparation: GEOG 2300 and 2500
Grading Basis: Graded

Overview of methods for collecting geographic information in the field, identification of existing data to support field studies, and integration of these data in a geographic information system for further analysis and/or mapping.

Proposed Copy:

3420. Field Methods in Physical Geography
4.00 credits
Prerequisites: None.
Grading Basis: Graded

Overview of field methods for collecting data relevant to physical, human, and technical areas of Geography. Methods include identification of existing data to support field studies, assessment of field sources for commonly used datasets, surveys, geospatial technologies, and integration of these data for further analysis.

2022-006  10206  POLS/MAST 2406        Add Course (G)(S)

Proposed Copy:

POLS 2460. Maritime Politics
Also offered as MAST 2460
3.00 Credits
Prerequisites: None
Recommended preparation: POLS 1402
Graded Basis: Graded

The political dimensions of the world’s oceans. This course draws upon international relations theories to analyze states, international law, intergovernmental organizations, trade, and non-state actors with respect to the world's largest bodies of water. CA2
2022-070  11968  CHEM 5340  Revise Course

Current Copy:

CHEM 5340. Electronic Interpretation of Organic Chemistry
1.00 credits
Prerequisites: None.
Grading Basis: Graded

Approaches to writing organic reaction mechanisms.

Proposed Copy:

CHEM 5340. Electronic Interpretation of Organic Chemistry
2.00 credits
Prerequisites: None.
Grading Basis: Graded

Approaches to writing organic reaction mechanisms.

2022-071  11969  CHEM 5343  Revise Course

Current Copy:

CHEM 5343. Organic Reactions
4.00 credits
Prerequisites: None.
Grading Basis: Graded

Nomenclature. Classes of compounds. A focus upon those reactions in which C-C bonds are formed. Emphasis on the fundamentals of each reaction, their utility and applications. A background of functional group exchanges; reaction control by steric, electronic, and topological considerations.

Proposed Copy:

CHEM 5343. Organic Reactions
3.00 credits
Prerequisites: None.
Grading Basis: Graded

Nomenclature. Classes of compounds. A focus upon those reactions in which C-C bonds are formed. Emphasis on the fundamentals of each reaction, their utility and applications. A background of functional group exchanges; reaction control by steric, electronic, and topological considerations.
Environmental Sciences
The major in Environmental Sciences is based in the physical and biological sciences, but also includes course work in selected areas of the social sciences. The major leads to a Bachelor of Science degree, and may be adopted by students in either the College of Agriculture, Health and Natural Resources or the College of Liberal Arts and Sciences. This curriculum offers a comprehensive approach to the study of environmental problems, including not only a rigorous scientific background, but also detailed analyses of the social and economic implications of environmental issues. The complexity and interdisciplinary nature of environmental science is reflected in the core requirements of the major. These courses, assembled from several different academic departments representing two colleges, provide both breadth and depth, preparing students for careers that deal with environmental issues and for graduate study in environmental sciences and related fields.

Required courses in Basic (Natural) Sciences
- BIOL 1107 and 1108 or 1110;
- CHEM 1124Q, 1125Q, 1126Q or 1127Q, 1128Q;
- MATH 1131Q, 1132Q;
- PHYS 1201Q, 1202Q or 1401Q, 1402Q;
- STAT 1000Q or 1100Q or 3025Q;
- NRE 1000.
ARE 1150; ECON 1200 or 1201; GEOG 2300E; GSCI 1050; and MARN 1002 are prerequisites for several upper division course concentration options. It is the student’s responsibility to ensure that all prerequisites in the catalog for concentration courses have been satisfied.

Required Sophomore Seminar Course
ENVS 2000

Required Capstone Course
NRE 4000W (three credits). Completion of NRE 4000W satisfies the writing in the major and information literacy exit requirements.

Required Internship or Research Experience
1-6 credits of internship and/or research experience. Internship and/or research experience must be approved by the student’s advisor.
Students are required to complete a minimum of 36 credits of approved courses, at the 2000-level or higher. Approved courses include: ENVS 2000, NRE 4000W, 1-6 credits of internship or research experience, and a minimum of 24-credits within a declared concentration.

Area of Concentration
All students majoring in Environmental Sciences must declare and fulfill the requirements of a concentration in a discipline associated with the program before graduation. Approved concentrations are listed below.

Sustainable Systems Concentration
Students must complete at least two courses from each of the following Knowledge Competencies. The same course cannot be used to fulfill more than one knowledge competency.
Resource Management: EEB 2208; GEOG 3340; MARN 3030; NRE 2010, 2215E, 2345, 2600E, 3105, 3125, 3155, 3305, 3335, 3345/W, 3500, 3535, 4335, 4575; SPSS 2100E. Ecological Systems: EEB 2100E, 2222, 2244/W, 3247, 4230W; EEB 3230/MARN 3014; NRE 2455, 4205, 4340.

Students must complete at least one course from each of the following Knowledge Competencies.

Built Systems: AH 3175; GEOG 2400; LAND 3230WE; NRE 3265, 4425; SPSS 3550. Governance and Policy: AH 3174; ARE 2235, 3434E, 3437E, 4462E; ECON/MAST 2467; ENVS/EVST/ENVE 3100; GEOG 3320W; GSCI 4120; MARN 3001, 3030, 4066; NRE 2215E, 2345, 2600E, 3105, 3115, 3155, 4340; NRE 4135/GSCI 4735. Natural Science: CHEM 4370, 4371; EEB 2244/W, 2245/W, 3247; EEB 3230/MARN 3014; EEB/GSCI 4120; GEOG 2300E; GSCI 4110, 4210, 4720; MARN 2002, 2060, 3003Q, 4030W, 4060; NRE 2455, 3125, 3145, 4205; SPSS 2120, 3420.

Students must complete at least one course from each of the following Knowledge Competencies.

Methods: CE 2251; CE/ENVE 3530/GSCI 3710; EEB 3266, 4100, 4230W, 4262; GEOG 3500Q; GEOG/GSCI 4230; GEOG/MARN 3505; GSCI 4430, 4510, 4710, 4810; GSCI/NRE 4735; MARN 3003Q; NRE 2000, 2010, 3305, 3345/W, 3535, 4335, 4475, 4535, 4544, 4545, 4575, 4665; PHYS 2400; STAT 2215Q, 3025Q. Governance and Policy: AH 3174; ARE 2235, 3434E, 3437E, 4462E; ECON/MAST 2467; ENVS/EVST/ENVE 3100; EVST/POLS 3412; GEOG 3320W; MAST/POLS 3832; NRE 3000, 3201, 3245E; SOCI 3407/W.

Global Change Concentration

Students must complete at least two courses from each of the following Knowledge Competencies. The same course cannot be used to fulfill more than one knowledge competency.

Climate Change and its Impacts: GEOG 3400, 4300; GSCI 3010, 4850; MARN 3000E; NRE 2600E, 3115, 3146, 4170; SPSS 2100E, 2500E. Land and Ocean Use and its Impacts: EEB 2100E, 2208, 2222; GEOG 3310, 3410; GSCI 3020; GSCI/MARN 3230; MARN 3001, 3030, 4066; NRE 2215E, 2345, 2600E, 3105, 3115, 3155, 4340; NRE 4135/GSCI 4735. Natural Science: CHEM 4370, 4371; EEB 2244/W, 2245/W, 3247; EEB 3230/MARN 3014; EEB/GSCI 4120; GEOG 2300E; GSCI 4110, 4210, 4720; MARN 2002, 2060, 3003Q, 4030W, 4060; NRE 2455, 3125, 3145, 4205; SPSS 2120, 3420.

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Human Health Concentration

Students must pass all of the following: AH 3021, 3175, 3275; ANSC 4341; MCB 2610. Students must pass two of the following; totaling six or more credits: ANSC 4642; MCB 2400, 3010, 3011, 3201, 3633, 4211; PVS 2100. Students must pass one of the following: AH 3570, 3571, 3573, 3574; PVS 4300. Note: A B.S. in Environmental Sciences can also be earned through the College of Agriculture, Health and Natural Resources. For the complete requirements, refer to the Environmental Sciences description in the “College of Agriculture, Health and Natural Resources” section of this Catalog.

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Environmental Sciences

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academic departments representing two colleges, provide both breadth and depth, preparing students for careers that deal with environmental issues and for graduate study in environmental sciences and related fields.

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- MATH 1131Q, 1132Q;
- PHYS 1201Q, 1202Q or 1401Q, 1402Q;
- STAT 1000Q or 1100Q or 3025Q;
- NRE 1000.

ARE 1150; ECON 1200 or 1201; GEOG 2300E; GSCI 1050; and MARN 1002 are prerequisites for several upper division course concentration options. It is the student’s responsibility to ensure that all prerequisites in the catalog for concentration courses have been satisfied.

**Required Sophomore Seminar Course**

ENVS 2000

**Required Capstone Course**

NRE 4000W (three credits). Completion of NRE 4000W satisfies the writing in the major and information literacy exit requirements.

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1-6 credits of internship and/or research experience. Internship and/or research experience must be approved by the student’s advisor. Students are required to complete a minimum of 36 credits of approved courses, at the 2000-level or higher. Approved courses include: ENVS 2000, NRE 4000W, 1-6 credits of internship or research experience, and a minimum of 24-credits within a declared concentration.

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**Ecological Systems:**
- EEB 2100E, 2222, 2244/W, 3247, 4230W; EEB 3230/MARN 3014; NRE 2455, 4205, 4340.

Students must complete at least one course from each of the following Knowledge Competencies.

**Built Systems:**
- AH 3175; **ENVS/EVST/ENVE 3110**; GEOG 2400; LAND 3230WE; NRE 3265, 4425; SPSS 3550.

**Governance and Policy:**
- AH 3174; ARE 2235, 3434E, 3437E, 4438E, 4462E; ECON/MAST 2467; ENVS/EVST/ENVE 3100; GEOG 3320W; MAST/POLS 3832; NRE 3000, 3201, 3245E; POLS 3412; SOCI 3407/W. **Economics and Business:** ARE 2235, 4305, 4438E, 4444, 4462E; ECON/MAST 2467; ENVS 3466E, 3473.

**Global Change Concentration**

Students must complete at least two courses from each of the following Knowledge Competencies. The same course cannot be used to fulfill more than one knowledge competency.

**Climate Change and its Impacts:**
- GEOG 3400, 4300; GSCI 3010, 4850; MARN 3000E; NRE 2600E, 3115, 3146, 4170; SPSS 2100E, 2500E. **Land and Ocean Use and its Impacts:** EEB 2100E, 2208,
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Environmental Health Concentration

Students must pass all of the following: AH 3021, 3175E; ANSC 4341; NRE 4340.

Students must pass at least two of the following: AH 3275; ENVS/EVST/ENVE 3110; GSCI 4710; MARN 3030; MCB 2400; NRE 3115, 3155; PVS 3700, 4300; SPSS 2120.

Students must pass at least one of the following: AH 3570, 3571, 3573, 3574; PSYC 3105.

Students must pass at least one of the following: EEB 3245; GEOG 3240; ECON 2451/W

Note: A B.S. in Environmental Sciences can also be earned through the College of Agriculture, Health and Natural Resources. For the complete requirements, refer to the Environmental Sciences description in the “College of Agriculture, Health and Natural Resources” section of this Catalog.
Current Copy:

1301. Major Works of Eastern Literature
3.00 credits
Prerequisites: ENGL 1007 or 1010 or 1011 or 2011.
Grading Basis: Graded

Important works of poetry, drama, and literary prose from the Middle East, South Asia, China, Japan, and Southeast Asia. All works are read in translation. CA 4-INT.

Proposed Copy:

1301. Major Works of Eastern Literature
3.00 credits
Prerequisites: none
Grading Basis: Graded

Important works of poetry, drama, and literary prose from the Middle East, South Asia, China, Japan, and Southeast Asia. All works are read in translation. CA 4-INT.

Current Copy:

Requirements
The Latino Studies minor requires a minimum of 15 credits of coursework. At least nine of these credits must be from courses listed as, or cross-listed with LLAS:

- LLAS 3241/ANTH 3041;
- LLAS/COMM 3320, 3322;
- LLAS 3232/ENGL 3605, LLAS 3233/ENGL 3607;
- LLAS 3250/HDFS 3442, LLAS 3251/HDFS 3268;
- LLAS 3220/HIST 3674, LLAS/HRTS 3221/HIST 3575, LLAS/HIST 3660W;
- LLAS 3270/POLS 3662, LLAS 3271/POLS 3834, LLAS/POLS 3667;
- LLAS/SOCI 3525;
- LLAS/SPAN 3265;
- LLAS 3230/WGSS 3258, LLAS 3231/WGSS 3259, LLAS 3264/WGSS 3260/COMM 3321.

Additional courses elected from the following list may be counted for up to six credits permitted toward satisfaction of the required total of fifteen:
The minor is offered by El Instituto: Latino/a, Caribbean and Latin American Studies Institute. For information, contact Anne Gebelein or call 860-486-5508.

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- LLAS 3270/POLS 3662, LLAS 3271/POLS 3834, LLAS/POLS 3667;
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Additional courses elected from the following list may be counted for up to six credits permitted toward satisfaction of the required total of fifteen:

- AASI/HIST/LLAS 3875;
- AFRA/HIST/LLAS/WGSS 3622; AFRA/HRTS/SOCI 3505; AFRA/SOCI 3501;
- ANTH 3021, 3029, 3042, 3150, 3152;
- ARTH 3640;
- COMM 3220, 4450W, 4802;
- DRAM 3133;
- ECON 2444, 2456; ECON/LLAS 2474;
- ENGL 3218, 3265W, 4203W;
- HDFS 3421;
- HIST 2621, 3554, 3608W, 3610, 3620, 3660W; HIST/LLAS 3609, 3619, 3635;
- INTD 2245;
- POLS 3218, 3235, 3237;
- SOCI/HRTS 3421/W, 3831; SOCI 2503, 2907, 3429, 3901, 3911, 3971;
- SPAN 3204, 3205, 3208, 3214, 3266;
- URBN 3276;
- WGSS 2267.

The minor is offered by El Instituto: Latino/a, Caribbean and Latin American Studies Institute. For information, contact Anne Gebelein or call 860-486-5508.