

# Program Change Request

Date Submitted: 11/06/19 12:25 pm

Viewing: **SSTS : Sustainability Studies Minor**

Last approved: 03/14/18 3:32 pm

Last edit: 11/06/19 12:25 pm

Changes proposed by: jbazaz

Catalog Pages

Using this Program

[Sustainability Studies Minor](#)

## In Workflow

1. Registrar-Programs:Workflow Review
2. ESP Chair
3. SC Curriculum Committee
4. SC Associate Dean
5. SC CAT Editor
6. Assoc Provost-Undergraduate
7. Registrar-Programs

Are you completing this form on someone else's behalf?

Yes

Requestor:

## Approval Path

1. 11/06/19 1:56 pm  
Tory Sarro (vsarro):  
Approved for Registrar-Programs:Workflow Review
2. 11/06/19 3:18 pm  
A. Alonso Aguirre (aaguirr3):  
Approved for ESP Chair

## History

1. Nov 15, 2017 by clmig-jwehrheim
2. Feb 22, 2018 by Rebekah Zacharias (rzachari)
3. Mar 14, 2018 by Tory Sarro (vsarro)

| Name             | Extension | Email    |
|------------------|-----------|----------|
| Stephanie Lister | 3187      | slister1 |

**Effective Catalog:** 2020-2021

**Program Level:** Undergraduate

**Program Type:** Minor

**Title:** Sustainability Studies Minor

**Banner Title:** **Sustainability Studies Minor**

**Registrar's Office  
Use Only –  
Program Start  
Term**

**College/School:** College of Science

**Department /  
Academic Unit:** Environmental Science & Policy

**Jointly Owned  
Program?** No

**Justification**

Environmental Science and Policy split a 4- credit lecture and lab combined EVPP 110 to EVPP 108 (lecture 3 credits) and EVPP 109 (lab 1 credit), the curriculum must be updated to accommodate this change.

**Catalog Published Information**

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**Total Credits  
Required:** Total credits: 16

**Registrar's Office Use Only - Program Code:**  
SSTS

**Registrar/IRR Use  
Only – Program CIP  
Code**

**Admission  
Requirements:**

**Program-Specific  
Policies:**

# Policies

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Eight credits of coursework must be unique to the minor. For policies governing all minors, see [AP.5.3.4 Minors](#).

For policies governing all undergraduate programs, see [AP.5 Undergraduate Policies](#).

## Degree Requirements:

This is a Green Leaf program.

Students should refer to the [Admissions & Policies](#) tab for specific policies related to this program.

Candidates for the minor must complete coursework with a minimum GPA of 2.00.

## Core Courses

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| Course List              |   |         |
|--------------------------|---|---------|
| Code                     | Title   | Credits |
| <a href="#">EVPP 480</a> | Sustainability in Action ( <a href="#">Mason Core</a> ) | 4       |
| <a href="#">INTS 210</a> | Sustainable World ( <a href="#">Mason Core</a> )        | 4       |
| Total Credits            |   | 8       |

## Electives

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A maximum of two courses from a single department or program can be counted for elective credit.

Preapproved courses are listed here and others may be substituted. See the undergraduate coordinator for additional electives.

| Course List                          |  |         |
|--------------------------------------|--|---------|
| Code                                 | Title  | Credits |
| Select 8 credits from the following: |  | 8       |
| <del><a href="#">EVPP 110</a></del>  | <del>The Ecosphere: An Introduction to Environmental Science I (<a href="#">Mason Core</a>)</del>        |         |
| <a href="#">EVPP 108</a>             | <a href="#">Ecosphere - Introduction to Environmental Science I-Lecture (<a href="#">Mason Core</a>)</a> |         |
| <a href="#">EVPP 109</a>             | <a href="#">and Ecosphere- Introduction to Environmental Science I- Lab (<a href="#">Mason Core</a>)</a> |         |
| <a href="#">EVPP 201</a>             | Environment and You: Issues for the Twenty-First Century ( <a href="#">Mason Core</a> )                  |         |
| <a href="#">EVPP 322</a>             | Business and Sustainability  |         |
| <a href="#">EVPP 336</a>             | Human Dimensions of the Environment  |         |
| <a href="#">EVPP 337</a>             | Environmental Policy Making in Developing Countries  |         |
| <a href="#">EVPP 338</a>             | Economics of Environmental Policy  |         |
| <a href="#">EVPP 355</a>             | Ecological Engineering and Ecosystem Restoration   |         |
| <a href="#">EVPP 361</a>             | Introduction to Environmental Policy   |         |
| <a href="#">EVPP 362</a>             | Intermediate Environmental Policy  |         |
| <a href="#">EVPP 378</a>             | RS: Ecological Sustainability ( <a href="#">Mason Core</a> )   |         |
| <a href="#">EVPP 421</a>             | Marine Conservation  |         |

| Code                               | Title   | Credits |
|------------------------------------|---|---------|
| <a href="#"><u>BIOL 379</u></a>    | RS: Ecological Sustainability ( <a href="#"><u>Mason Core</u></a> )                             |         |
| <a href="#"><u>CHEM 155</u></a>    | Introduction to Environmental Chemistry I ( <a href="#"><u>Mason Core</u></a> )                 |         |
| <a href="#"><u>CLIM 101</u></a>    | Global Warming: Weather, Climate, and Society ( <a href="#"><u>Mason Core</u></a> )             |         |
| <a href="#"><u>GEOL 305</u></a>    | Environmental Geology   |         |
| <a href="#"><u>GG5 102</u></a>     | Physical Geography ( <a href="#"><u>Mason Core</u></a> )  |         |
| <a href="#"><u>GG5 103</u></a>     | Human Geography ( <a href="#"><u>Mason Core</u></a> )   |         |
| <a href="#"><u>GG5 121</u></a>     | Dynamic Atmosphere and Hydrosphere ( <a href="#"><u>Mason Core</u></a> )                        |         |
| <a href="#"><u>GG5 122</u></a>     | Dynamic Geosphere and Ecosphere   |         |
| <a href="#"><u>GG5 302</u></a>     | Global Environmental Hazards  |         |
| <a href="#"><u>GG5 303</u></a>     | Geography of Resource Conservation ( <a href="#"><u>Mason Core</u></a> )                        |         |
| <a href="#"><u>GG5 304</u></a>     | Population Geography ( <a href="#"><u>Mason Core</u></a> )                                      |         |
| <a href="#"><u>GG5 307</u></a>     | Geographic Approaches for Sustainable Development   |         |
| <a href="#"><u>GG5 312</u></a>     | Physical Climatology  |         |
| or <a href="#"><u>CLIM 312</u></a> | Physical Climatology  |         |
| <a href="#"><u>GG5 314</u></a>     | Severe and Extreme Weather  |         |
| or <a href="#"><u>CLIM 314</u></a> | Severe and Extreme Weather  |         |
| <a href="#"><u>GG5 319</u></a>     | Air Pollution   |         |
| or <a href="#"><u>CLIM 319</u></a> | Air Pollution   |         |
| <a href="#"><u>PHYS 331</u></a>    | Fundamentals of Renewable Energy  |         |
| <a href="#"><u>PHYS 385</u></a>    | Materials Science with Applications to Renewable Energy   |         |
| <a href="#"><u>ANTH 370</u></a>    | Environment and Culture   |         |
| <a href="#"><u>AVT 385</u></a>     | EcoArt ( <a href="#"><u>Mason Core</u></a> )  |         |
| <a href="#"><u>CEIE 355</u></a>    | Environmental Engineering and Science   |         |
| <a href="#"><u>CEIE 401</u></a>    | Sustainable Land Development  |         |
| <a href="#"><u>CEIE 450</u></a>    | Environmental Engineering Systems   |         |
| <a href="#"><u>CONS 401</u></a>    | Conservation Theory   |         |
| <a href="#"><u>CONS 404</u></a>    | Biodiversity Monitoring   |         |
| <a href="#"><u>CONS 410</u></a>    | Human Dimensions in Conservation ( <a href="#"><u>Mason Core</u></a> )                          |         |
| <a href="#"><u>CONS 411</u></a>    | <a href="#"><u>Course CONS 411 Not Found</u></a>  |         |
| <a href="#"><u>ECON 105</u></a>    | Environmental Economics for the Citizen ( <a href="#"><u>Mason Core</u></a> )                   |         |
| <a href="#"><u>ECON 335</u></a>    | Environmental Economics   |         |
| <a href="#"><u>INTS 102</u></a>    | Global Networks and Communities ( <a href="#"><u>Mason Core</u></a> )                           |         |
| <a href="#"><u>INTS 211</u></a>    | Introduction to Conservation Studies ( <a href="#"><u>Mason Core</u></a> )                      |         |
| <a href="#"><u>INTS 311</u></a>    | The Mysteries of Migration: Consequences for Conservation ( <a href="#"><u>Mason Core</u></a> ) |         |
| <a href="#"><u>INTS 318</u></a>    | Exploring Virginia's Watersheds   |         |
| <a href="#"><u>INTS 334</u></a>    | Environmental Justice ( <a href="#"><u>Mason Core</u></a> )                                     |         |
| <a href="#"><u>INTS 338</u></a>    | Animal Rights and Humane Education  |         |
| <a href="#"><u>INTS 401</u></a>    | Conservation Biology ( <a href="#"><u>Mason Core</u></a> )                                      |         |
| <a href="#"><u>INTS 402</u></a>    | Plants and People - Sustenance, Ceremony, and Sustainability                                    |         |

| Code                     | Title   | Credits |
|--------------------------|---|---------|
| <a href="#">PHIL 343</a> | Topics in Environmental Philosophy ( <a href="#">Mason Core</a> ) |         |
| <a href="#">PRLS 250</a> | Wilderness Travel and Sustainability                              |         |
| <a href="#">PRLS 300</a> | People with Nature  |         |
| <a href="#">PRLS 402</a> | Human Behavior in Natural Environments                            |         |
| <a href="#">PRLS 501</a> | Introduction to Natural Resources Law                             |         |
| <a href="#">SOCI 320</a> | Globalization and Social Change ( <a href="#">Mason Core</a> )    |         |
| <a href="#">TOUR 340</a> | Sustainable Tourism   |         |
| <a href="#">USST 301</a> | Urban Growth in a Shrinking World                                 |         |
| Total Credits            |   | 8       |

**Retroactive Requirements Updates:**

### Green Leaf Program Designation

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**Is this a Green Leaf program?** Yes

**Green Leaf Designation** Sustainability-focused designation

**Sustainability-focused academic programs require at least one green leaf course. Either that course is itself sustainability-focused or else the program requires a set of sustainability-related courses with aggregated substance equivalent to a sustainability-focused course.**

**Relationship to Existing Courses**

**Relationship to Existing Programs**

**List sustainability-focused courses currently required in the degree program:**

**Does this program cover material which crosses into another department?**

No

**Additional Attachments**

**Reviewer  
Comments**

**Additional  
Comments**

Also removed CONS 411 from the elective list as it is no longer available.

**Is this course required of all students in this degree program?**

%wi\_required.eshtml%