SUSTAINABILITY MINOR

Tourism, Environment, and Sustainable Development

Offered by the Sustainability Council
Sustainability Council: Kathleen F. Bush, Brian W. Eisenhauer, Patrick May, Mary Ann McGarry, Maria A. Sanders, Amy M. Villamagna, Stephen W. Whitman

Sustainability perspectives and practices are emerging as essential tools in the 21st century at local, national, and global scales. To prepare graduates from all fields to create and work in a more sustainable world, this interdisciplinary minor allows all students the opportunity to develop a solid mastery of the fundamental components of sustainability and its applications across multiple disciplines. Students are provided opportunities through course selection and capstone experiences to develop a focus that compliments the content of their major curriculum and provides them with skills to directly apply to their future professional and personal practices.

The program allows for student choice while maintaining a focus that ensures all students learn core sustainability concepts. Within the minor all students must take the Issues in Sustainability and the Capstone courses, and no more than six credits in the minor can be double counted with a student’s major. Four of the six classes taken in the minor must be at the 3000 or 4000 level. Students interested in the minor are encouraged to contact a member of the Sustainability Council for assistance in planning their studies.

Course | Title                                | Credits
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Minor Requirements                      |       |
ISDI 2100 | Issues in Sustainability (SSDI)       | 3     |
IS 4461  | Sustainability Capstone (INCO)       | 4     |
Environmental Systems                     |       |
Complete two courses from the following: | 6-8   |
BI 2070 | Botany                               |       |
BI 3240 | Conservation (DICO,GACO,INCO)        | 1     |
BI 4050 | Ecology (QRCO,WRCO)                 | 1     |
BI 4800 | Current Environmental Issues         | 1     |
CH 3600 | Environmental Chemistry (INCO)       | 1     |
EPL 3150 | Introduction to Permaculture         |       |
ESDI 2500 | Environmental Science (SIDI)         |       |
ESDI 2610 | Earth Systems Science: The Hazardous Earth (SIDI) |       |
ESP 3200 | Energy and Society                   |       |
GEDI 1200 | Environmental Geography (SIDI)       |       |
MTDI 1200 | Weather and Climate (SIDI)           |       |
MT 2800  | Climatology (GACO)                  | 1     |
MT 4440 | Climate Change (INCO)                | 1     |
Social and Economic Systems               |       |
Complete two of the following:           | 6-8   |
AR 3570 | The Art of Sustainability (INCO)     | 1     |
BU 3220 | Business and the Environment         |       |
EPL 3100 | Environmental Planning               | 1     |
EPL 3270 | Sustainability in Residences         |       |
ESP 3270 | Sustainable Structures               |       |
HIDI 1212 | The American West (PPDI)             |       |
Total Credits                             | 19-20 |

1 Course has prerequisites

Four of the required six courses must be taken at the 3000/4000 level. No more than six credits may double count with the student’s major.