

Sustainability Minor

Sustainability Minor

This interdisciplinary minor seeks to provide experiences, knowledge and skills related to sustainability. This university wide minor is for students interested in exploring Sustainability. There is one required course paired with eighteen elective credits to reach the minor's minimum of twenty-one credits. As students complete the minor there is a, non-credit, reflection, form and advisor meeting. This form may be obtained from the Sustainability Advising Director.

Required course

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| CONSTR 1015 | Introduction to Sustainability | 3 |
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Foundations (Choose one course from each bin)

Scientific Reasoning 3-4

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| BIOL 1012 | Life: The Natural World | |
| BIOL 2051 | General Biology: Organismal Diversity | |
| EARTHSCI 1400 | Introduction to Environmental Earth Science | |
| GEOG 2250 | Nature-Society Relations | |
| PHYSICS 1000 | Physics in Everyday Life | |

Responsibility 3

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| CHEM 1012 | Matter Matters | |
| EARTHSCI 3336 | Natural Resources and Civilizations | |
| ECON 1001 | Economics of Social Issues | |
| HIST 3110 | Conflict and Justice in History: (Topic) (with Sustainability theme) | |
| PHIL 1560 | Science, Technology, and Ethics (STE) | |

Human Condition 3

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| ANTH 3010 | Climate Change, Human Migration and Conflict | |
| FAM SERV 1140 | Exploring Family Diversity | |
| GEOG 1110 | Global Geography | |
| GEOG 1120 | Peoples, Cultures, and Environments | |
| HIST 1210 | Making the Modern World | |
| PHIL/RELS 2550 | Environmental Ethics | |

Integrative Perspectives (Choose one course from each bin)

Natural Systems and Stewardship Dimensions 3-4

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| BIOL 3100 | Evolution, Ecology and the Nature of Science* | |
| EARTHSCI 1300 | Introduction to Geology | |
| EARTHSCI 1410 | Field Studies in _____ | |
| GEOG 2210 | Modern Climate Change: Evidence and Predictions | |
| GEOG 4310/5310 | GIS Applications: (Variable Topic)* | |
| PH 3710 | Environmental Health Science | |

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| RTNL 3778/5778 | Community Based Tourism | |
| RTNL 4554/5554 | Managing Recreation Impacts on the Natural Environment | |
| RTNL 4776/5776 | Eco, Adventure and Sport Tourism | |

Social and Cultural Dimensions 3

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| CAP 3173/ PHIL 3510/RELS 3510 | Bio-Medical Ethics | |
| GEOG 4115/5115 | Climate Change and Social Justice | |
| GEOG 4120/5120 | Demography and Population Geography | |
| HIST 2210 | Problems & Perspectives in Global History: (Topic) | |
| HIST 4170/5170 | U.S. Environmental History | |
| PHIL 1040 | Justice and the Good Life: Philosophical Perspectives | |
| RTNL 4552/5552 | Outdoor Education and Leadership | |
| SPAN 3023 | Cultures and Civilization of Spain* | |

Business, Technology and Policy Dimensions 3-4

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| ACCT 2130 | Principles of Managerial Accounting* | |
| BIOL 4157/5157 | Biostatistics* | |
| ECON 3125 | Economics of Sustainability* | |
| ECON 3225/5225 | Environmental Economics* | |
| GEOG 2350 | Intro to Environmental Data Analysis | |
| GEOG 2410 | Geographic Information Systems I | |
| GEOG 3220 | Environmental Geography: Variable Topic* | |
| GEOG 4170/5170 | Climate Action Planning | |
| GEOG 4370/5370 | Remote Sensing of the Environment | |
| INTDSGN 1001 | Introduction to Applied Design | |
| MGMT 3167 | Global Supply Chain Management* | |
| MKTG 3163 | Distribution and Logistics* | |
| PHYSICS 4300/5300 | Introduction to Electronics* | |
| PHYSICS 4310/5310 | Physical Computing* | |
| POLSCI 1048 | Introduction to Public Administration | |
| POLSCI 2131 | American State Politics | |
| STAT 3771/5771 | Applied Statistical Methods for Research* | |
| TECH 1010 | Fundamentals of Metal Removal | |
| TECH 3148 | Machine Design* | |

Sustainability Minor

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| TECH 3180 | Lean and Sustainable Operations* |
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| Total Hours | 21-24 |
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* Some of the courses listed may require prerequisites prior to enrollment. Consult with the UNI course catalog or appropriate department to determine requirements for the courses.

Related Programs

- Interior Design B.A.
- Sustainability Certificate