

FALL 2023
Environment & Society Course Offerings
(Admit Term: Fall 2023)

REQUIRED COURSES

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|---------------------|----------------------------|
| BSC 1005 or higher | Biology for non-majors |
| BSC 1005L or higher | Biology Lab for non-majors |
| CHM 1020C or higher | Chemistry for Lib Studies |
| GEO 1330 | Environmental Science |
| GEO 2200C | Physical Geography |

- CHM1020 & CHM1020L are equivalent to CHM1020C if you are bringing in credit.

- Higher level Chem & Biology courses may be required for various Natural Sci Electives.

SOCIAL SCIENCE COURSES

12 hrs required with a minimum of 3 hrs from Core Courses

CORE Courses (Can also be counted as electives)

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| GEO 4357 | Enviro Conflict & Econ Development |
| GEO 4404 | Black Geographies |
| GEO 4412 | Environment & Gender |
| GEO 4421 | Cultural Geography |
| GEO 4450 | Medical Geography |
| GEO 4602 | Urban Geography |
| IDH 3404 | Environmental Justice (Honors) |
| IDS 2227 | Sustainable Society (Honors) |
| IDS 2492 | Sports: Place, competition, Fairness (Honors) |

Elective Courses

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|----------|--|
| AMH 2097 | Nationality, Race, & Ethnicity in the US |
| CTE 4470 | Sustainability & Human Rights in Business |
| ECP 3302 | Econ of Natural Resources, Energy & Env. |
| GEO 3423 | Sports Geography |
| IDS 2431 | Thinking Beyond Ourselves: Global Perspectives |
| IDS 2460 | Global Perspectives: Communication |
| IDS 3169 | Art and the Environment |
| INR 2002 | Intro to International Relations |
| PAD 3003 | Public Administration in American Society |
| PAD 4382 | Disaster Recovery and Mitigation |
| PAD 4391 | Foundations in Emergency Management |
| PAD 4393 | Emergency Mgmt Programs, Planning, Policy |
| PHI 2620 | Environmental Ethics |
| PUP 3002 | Introduction to Public Policy |
| PUP 4203 | Environmental Politics and Policy |
| SYD 3020 | Population and Society |
| SYD 4510 | Environmental Sociology |
| URP 3000 | Intro to Planning & Urban Development |
| URP 4402 | Sustainable Development Planning |
| URP 4710 | Intro to Transportation Issues & Planning |

NATURAL SCIENCE COURSES

9 hrs required with a minimum of 3 from Core Courses

CORE Courses (Can also be counted as electives)

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|----------|------------------------|
| GEO 4210 | Landforms & Landscapes |
| GEO 4300 | Biogeography |
| GEO 4376 | Landscape Ecology |

Elective Courses

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|-----------|-------------------------------------|
| BOT 3143C | Field Botany* |
| BSC 3016 | Eukaryotic Diversity* |
| GLY 2010C | Physical Geology* |
| MET 1010 | Introduction to the Atmosphere |
| MET 3231 | Intro to Atmospheric Thermodynamics |
| OCE 1001 | Elementary Oceanography |
| OCE 4008 | Principles of Oceanography |
| OCE 4017 | Current issues in Environmental Sci |
| PCB 3043 | General Ecology |

**Classes with an asterisk have prerequisites and/or corequisites.*

METHODS COURSES

6 hrs required with a minimum of 3 hrs from Core Courses

CORE Courses (Can also be counted as electives)

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|------------|---|
| GEO 4162C | Spatial Data Analysis (<i>Cannot take w/ SYA4400</i>) |
| GIS 3015 | Map Analysis |
| GIS 4035/L | Intro to Remote Sensing w/Lab (4) |
| GIS 4043/L | Intro to Geographic Info Science w/Lab (4) |

Elective Courses

| | |
|----------|---|
| GEO 4930 | Special Topic: Urban Climate & GIS |
| STA 3024 | SAS for Data and Statistical Analysis |
| SYA 4300 | Methods of Social Research |
| SYA 4400 | Social Statistics (<i>cannot take w/GEO4162C</i>) |