Minor in Climate Change and Society

Course Structure (21 units)

All courses are 3 units except those marked with an * which are 4 units

Introductory course
RNR 101 Global Sustainability and Natural Resources

Area Study: Choose a minimum of 6 units from each of the following areas

Climate Basics (please choose a minimum of one course at the 300-400 level)
ATMO 336 Weather, Climate and Society
ATMO 421 Physical Climatology
ENVS 210 Fundamentals of Environmental Sustainability
ENVS 410 Microbial Biogeochemistry and Global Change
GEOG 230 Our Changing Climate
GEOG 430 The Climate System
GEOS 212 Intro to Oceanography
GEOS 220 Environmental History of the Southwest
GEOS 342 History of Earth’s Climate
GEOS 412 Ocean Sciences
GEOS 478 Global Change
HWRS 201 Water Science and the Environment
RNR 458 Ecosystem Ecology and a Sustainable Future
RNR 429 Ecological Climatology
*WSM 452 Dryland Ecohydrology and Vegetation Dynamics

Social Perspectives
AIS 403 Globalization and Indigenous People
ASTR 208 Energy, Society, and the Environment
ENVS 310 Ecosystem Health and Justice
EVS 260 Environmental Studies: Ideas and Institutions
EVS 374 Geography, Social Justice and the Environment
EVS 462 Environmental Law, Geography and Society
GEOG 302 Introduction to Sustainable Development
GEOG 404 Politics of Nature
GER 327 Recycling Culture: Environmentalism Made in Germany
HIST 247 Nature and Technology in U. S. History
LAW 454 Environmental Law
MNE/ANTH 201 Nonrenewable Resources and Human Civilizations
PHIL/PA 323 Environmental Ethics
PLG 256 Sustainable Cities and Societies
RSSS 305 Russian and American Foodways: Cultivation, Culture, and Connectedness

**Sustainable Actions and Solutions**
AREC 360 The Poverty and Development of Nations
EVS 363 Climate Change: Human Causes, Social Consequences and Sustainable Responses
EVS 445 Geographies of International Environmental Governance
JOUR 455 Environmental Journalism
JOUR 465 Issues in covering Science and the Environment
PHIL/LAW 419 The Ethics & Economics of Environmental Policy (in approval process)
LAW 459 Public International Environmental Law
PA 461 Global Climate Change: Integrating Science, Policy, and Decision Making
PLG 408 Planning for Urban Resilience
PLG 497S Sustainable Urban Development and Design
RCSC 480 Sustainable Consumption & Retailing
RNR 440 Climate Change Adaptation: Perspectives at the Nexus of Science, Society, & Resource Management
RNR 496G Climate Assessment: Explorations in Decision Support
XXX 493 Internship
XXX 494 Practicum
XXX 499 Independent Study

- A minimum of 12 upper division units is required for the minor
- Double dipping of two Tier 2 general education requirements is permitted with the minor
- A minimum of 6 units must be unique to the minor
- Substitutions allowed with advisor approval

**Advising**
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