

GEP Minor (20 units)

FOUNDATION

7 units

Environmental Systems

- GEP 201 Global Environmental Systems (3, GE B1)

Society, Environment and Development (choose one)

- GEP 203 Human Geography (3, GE D)
- GEP 206 Society, Environ. & Sustainable Dvlpmnt (3, GE E)
- GEP 305/6 World Regions in Global Context (3, GE UD D)

Environmental Inquiry and Analysis

- GEP 211 GEP Forum (1)

GEP ELECTIVES

13 units

Choose any courses, in consultation with an advisor

Focus 1: Society, Environment and Development

- GEP 320 Geopolitics (4)
- GEP 323 Resource Mgmt. & Devel. Global Pers (4)
- GEP 324 Climate Change & Society (4)
- GEP 325 Global Food Systems (4)
- GEP 330 Environmental History (4)
- GEP 333 Natural Resource Planning (4)
- GEP 335 US Environmental Policy (4)
- GEP 336 US Environmental Law (3)
- GEP 337 Landscape History of the Am. West (4)
- GEP 422 Globalization and Environments (4)
- GEP 431 Restoration and Society (4)
- GEP 490/1 Global Issues Capstone - Methods & Project (6)

Focus 2: Environmental Systems

- GEP 340 Applied Ecology (3)
- GEP 343 Biogeography (4)
- GEP 344 Field Methods (2)
- GEP 345 Lab Methods (2)
- GEP 346 Restoration Ecology (4)
- GEP 350 Geomorphology (4)
- GEP 351 Natural Hazards (3, GE UD B)
- GEP 352 Soil Science (3-4)
- GEP 354 Watershed Hydrology and Management 4
- GEP 355 Weather and Climate (3, GE UD B)
- GEP 447 Conservation Biology (4)
- GEP 456 Global Climate Change (4)

Focus 3: Urban Studies and Planning

- GEP 360 Intro to Urban and Regional Planning (4)
- GEP 362 Environmental Impact Assessment (3-4)
- GEP 367 Transportation Policy and Technology (3-4)
- GEP 368 Urban Design (3-4)
- GEP 370 Globalization and the City (4)
- GEP 371 Social Geography of the American City (3)
- GEP 461 Planning Practice and Methodology (4)

Focus 4: Energy Management & Design

- GEP 373 Energy, Technology, & Society (4)
- GEP 374a Strategies for carbon and energy reductions (3)
- GEP 374b Laboratory Methods for Energy (1)
- GEP 375 Renewable & Resilient Energy Sources (4)
- GEP 476 Energy Services and Efficiency (4)

Focus 5: Geospatial Analysis

- GEP 380 Environmental Remote Sensing (4)
- GEP 385 Cartographic Visualization (3-4)
- GEP 387 Introduction to GIS (4)
- GEP 388 Environmental GIS (3-4)
- GEP 486 Environmental Data Analysis (4)
- GEP 489 Advanced GIS (3-4)