****

**PRINCIPLE COURSES (4)**

* EE 309 (Spring)
* EE 375 (BOTH)
* EE 545 (**Spring**, need EE 375 first!)
* EE 528 (**F’26, Alt**) *or* EE/IR 304 (Both)

**REQUIRED RELATED COURSES (4)**

* EC 101 (Both)
* BI 107 (Fall & Summer)
* BI 306 (Both) or EE 307 (Fall)
* MA 121 *or* MA 123

**Environmental Analysis & Policy**

**INTRODUCTORY COURSES (3)**

EE 107 Intro to Climate and Earth Systems Science (Both)

EE 100 Environmental Change and Sustainability (Both)

EE 270 Data, Models, and Analysis in Earth & Environment (Both)

|  |
| --- |
| **Electives (5)** |
| **Environmental****Modeling** | **Economic Policy & Analysis** | **Human Institutions** | **International Environmental Policy** |
| EE 302 Remote Sensing of the Env. (**Both**) EE 365 Intro to GIS (**Spring**)EE 444/644 Digital Image Processing (Spring)EE 446/646 Remote Sensing of the Lower Atmosphere (**Soring 2027, Alt**)EE 501 Adv Topics/Remote Sens. (**Fall 2025**)EE 505 Geographic Information Systems (Fall)**EE 508 Data Science Conserv Decisions (F ‘25)**EE 516 Multivariate Analysis (Fall) EE 519 Energy, Society, & Env (Fall)

|  |
| --- |
| **Economic Policy & Analysis** |

**EE 250 Fate of Nations (Fall)**EE/IR 304 Environ. Sustainable Develop. (Both)EE 460/660 Resource Economics (**F27, Alt**)**EE 508 Data Science; Conserv Decisions (F ‘25)**EE 519 Energy, Society, & Environment (Fall)EE 524 Environmental Justice (**SP ’27,** Alt)EE 526 Global Energy Justice (Spring)**EE 538 Research for Env Agencies 1 & 2 (Both)**EE 555 World Oil Markets (**Fall**) | EC 201 Inter. Microeconomic Analysis (Both)**EC 320  Less-Developed Regions (Fall)**EC 337 Economic Analy of Legal Issues (Both)EC EC 371 Environmental Economics (Both)HI 292 Capitalism in America: Econ History (S)SO 313 Economic Sociology (**Spring ‘25, on demand**)

|  |
| --- |
| **Human Institutions** |

**EC 320  Less-Developed Regions (Both)****EE 201 World Regional Geography (Both)**EE 230 Env Human Society (Spring)**EE 250 Fate of Nations (Fall)****EE/IR 304 Env. Sustainable Develop. (Both)**EE 320 Env. Humanities and Society (SP ’27)EE 322 Political Science/Care (**SP 2026**)*EE 328 Australian Points of View towards Global Env Challenges (Sydney, Australia)*EE 347 Water & Environment (**Fall 2006**)EE 400 Environ & Development (**Spring 2027**)EE 491 (Fall) & 492 (Spring) Directed Study  | **EE 508 Data Science, Conserv Decisions** (**F ‘25**)EE 521 Law for Sustainability (Fall)EE 522 Development of Env Responsibility (**SP**)EE 524 Environmental Justice (**SP 2027, Alt**)**EE 538 Research for Env. Agencies 1 & 2** (**Repeatable!** **Both semesters. Petition**)**EE 555 World Oil Markets** (**Fall**)HI 291 Politics of the American Env (**Fall 2025**)*HI 281D/IR 356E/PO 201E American Governance: Foreign Affairs (D.C.,* ***(On Demand)*** *HI 525 Develop of Historical Perspective* (On demand)*IR 391/PO 246E Democratization: It’s History and Future Challenges (D.C.* ***On Demand****)*IR/EE 594 Global Env. Negotiation (**Fall ’26?**) *PO 202E Into Congress Policy Making (D.C.;* ***On Demand****))**PO 203E/COM CM 556E Strategies for Issue Develop. & Policy Change (D.C.;* ***On Demand****)**COM CE 305E: Public Relations Inside the Beltway (D.C.;* ***On Demand****)* | **EE 201 World Regional Geography (Both)****EE 250  Fate of Nations (Fall)****EE/IR 304 Environ. Sustainable Devel. (Both)**EE 521 Law for Sustainability (Fall)**lysi**EE 524 Environmental Justice **(SP 2027, Alt)****EE 555 World Oil Markets** (**Fall**)**EC 320  Less-Developed Regions (Fall)***HI 281D/IR 356E/PO 201E American Governance: Foreign Affairs (D.C.;* ***On Demand)****IR 391E:/PO 246E Democratization (D.C.;* ***(On Demand)****PO 202E Into Congress Policy Making (D.C.; (****On Demand****)**PO 203E/COM CM 556E Strategies for Issue Develop. & Policy Change (D.C.; (****On Demand****)*PO 381 American Foreign Relations (Fall)*COM CE 305E: Public Relations Inside the Beltway (D.C.;* ***On Demand)*** |

*Topical areas are suggestive only. Any substitutions, including studies abroad and internships, must be pre-approved by a faculty advisor.*

updated 04-09-25