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**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)

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| **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