

# ENVIRONMENTAL STUDIES MAJOR

## REQUIRED CORE (25 credits)

SEMESTER	COURSES
	ENVR 150: Intro to Environmental Studies <i>(IC: BN)</i>
	ENVR 175: Earth Systems Science <i>(IC: NW, QR)</i>
	ENVR 275: Humans in the Environment
	ENVR 279A: Environmental Methods & Analysis <i>(IC: SW, TF-Truth)</i>
	ENVR 320: Research Colloquium <i>(IC: WR)</i>
	ENVR 395: Research Seminar
	ENVR 397: Internship (1 credit) <i>(IC: EX)</i>

## PERSPECTIVES (12 credits)

choose one course from each category.

SEMESTER	COURSES
	<b>1. Environmental Science</b>
<input checked="" type="checkbox"/>	ENVR 300T: Sustainable Agricultural Science <i>(IC: NW, TE3-Movement)</i>
<input checked="" type="checkbox"/>	ENVR 331: Science of Climate Changes
	<b>2. Environmental Social Science</b>
<input checked="" type="checkbox"/>	ENVR 310: Environmental Geography <i>(IC: CS)</i>
<input checked="" type="checkbox"/>	ENVR 377A: Energy and Society <i>(IC: SW, TF-Justice)</i>
	<b>3. Environmental Humanities</b>
<input checked="" type="checkbox"/>	ENVR 278A: 20th Century World Env. History <i>(IC: SW, TF-Movement)</i>
<input checked="" type="checkbox"/>	ENVR 300D: World Literature of Climate Change <i>(IC: HE, WR, TE3-Justice)</i>
<input checked="" type="checkbox"/>	ENVR 315: American Environmental Literature <i>(IC: HE, WR, TE3-Justice)</i>
<input checked="" type="checkbox"/>	ENVR 360: U.S. Environmental History <i>(IC: HE)</i>

# ENVIRONMENTAL STUDIES MINOR

## REQUIRED CORE (12 credits)

SEMESTER	COURSES
	ENVR 150: Intro to Environmental Studies <i>(IC: BN)</i>
	ENVR 175: Earth Systems Science <i>(IC: NW, QR)</i>
	ENVR 275: Humans in the Environment

## ELECTIVES (12 credits)

Select at least three elective courses from the list. Only 300-level ENVR courses are accepted for the minor. Courses taken through other institutions (i.e. study abroad) must be approved by the department chair.

- ENVR 300D: World Literature of Climate Change  
*(IC: HE, WR, TE3-Justice)*
- ENVR 300N: Conservation and Natural Resource Mgmt  
*(IC: TE3-Movement)*
- ENVR 300Q: Environmental Health
- ENVR 300T: Sustainable Agricultural Science  
*(IC: NW, TE3-Movement)*
- ENVR 300Z: Outdoor Adventure Educ and Leadership  
*(2 credits)*
- ENVR 303: Climate Action Workshop  
*(IC: EX, TF-Justice)*
- ENVR 305: U.N. Climate Change Conference  
*(2 credits) (IC: SW, EX, TE3-Justice)*
- ENVR 306: Global Climate Change Policy  
*(2 credits) (IC: SW, TE3-Justice)*
- ENVR 310: Environmental Geography  
*(IC: CS)*
- ENVR 311: Intro to Geographic Information Systems  
*(IC: AS)*
- ENVR 315: American Environmental Literature  
*(IC: HE, WR, TE3-Justice)*
- ENVR 327: Gender and Environment  
*(IC: CS)*
- ENVR 331: Science of Climate Changes
- ENVR 360: U.S. Environmental History  
*(IC: HE)*
- ENVR 377A: Energy and Society  
*(IC: SW, TF-Justice)*
- ENVR 378A: 20th Century World Env. History  
*(IC: SW, TF-Movement)*

# CLIMATE STUDIES MINOR

## REQUIRED CORE (14 credits)

- 1. ENVR 150: Intro to Environmental Studies**  
*(IC: BN)*
- 2. Natural Sciences** (choose 4 credits)
  - INTG 278A: Energy and the Environment  
*(IC: NW, QR, TF-Movement)*
  - ENVR 331: Science of Global Climate Changes
  - CHEM 343: Climate and Habitat Change  
*(2 credits, prereqs)*
  - CHEM 344A: Env. Chemistry-Atmosphere  
*(2 credits, prereqs)*
  - CHEM 344B: Env. Chemistry-Hydrosphere and Lithosphere  
*(2 credits, prereqs)*
- 3. Social Sciences** (choose 4 credits)
  - ENVR 303: Climate Action Workshop  
*(IC: EX, TF-Justice)*
  - ENVR 377A: Energy and Society  
*(IC: SW, TF-Justice)*
- 4. ENVR 306: Global Climate Change Policy**  
*(2 credits) (IC: SW, TE3-Justice)*

## ELECTIVES (6 credits)

some courses have prerequisites

### Part 1: Applications in diverse fields (4 credits)

- ART 218: Intro to Computer Art  
*(IC: AE, TE1-Truth)*
- NUTR 240: Food Systems: Policies and Controversies  
*(2 credits, prereqs) (IC: HE, TF-Movement)*
- INTG 278A: Energy and the Environment  
*(IC: NW, QR, TF-Movement)*
- ENVR 300D: World Literature of Climate Change  
*(IC: HE, WR, TE3-Justice)*
- ENVR 300Q: Environmental Health
- ENVR 300T: Sustainable Agricultural Science  
*(IC: NW, TE3-Movement)*
- ENVR 303: Climate Action Workshop  
*(IC: EX, TF-Justice)*
- ENVR 315: American Environmental Literature  
*(IC: HE, WR, TE3-Justice)*

# CLIMATE STUDIES MINOR

## Part 1: Applications in diverse fields, continued

- ECON 318: Envr and Natural Resource Economics  
*(IC: TE3-Justice)*
- EDUC 323: Elementary Science Content  
*(IC: NW)*
- NUTR 326: Global Malnutrition and Disease  
*(IC: SW, TF-Truth)*
- ENVR 327: Gender and Environment  
*(IC: CS)*
- POLS 330: Environmental Politics/Policy
- ENVR 331: Science of Climate Changes
- CHEM 343: Climate and Habitat Change  
*(2 credits)*
- CHEM 344A: Env. Chemistry-Atmosphere  
*(2 credits)*
- CHEM 344B: Env. Chemistry-Hydrosphere & Lithosphere  
*(2 credits)*
- CHEM 346: Nanomaterials  
*(2 credits)*
- SOCI 349: Environmental Anthropology
- POLS 350A: Sustainable Urban Planning  
*(IC: TE3-Justice)*
- CHEM 354: Sustainable Energy  
*(2 credits)*
- PCST 354: Global Environmental Politics
- GBUS 368: Sustainable Business
- ENVR 377A: Energy and Society  
*(IC: SW, TF-Justice)*
- COMM 378A: Environmental Rhetoric  
*(IC: BN, HE, TF-Movement)*

## Part 2: Integrating and Deepening Knowledge (2 credits)

- ENVR 371: Climate Studies Capstone – ILP  
*(2 credit Independent Learning Project)*
- ENVR 305: U.N. Climate Change Conference\*  
*(2 credits) (IC: SW, EX, TE3-Justice)*  
*\*attends the U.N. climate negotiations, admission by competitive application process each February*

**No more than 4 credits – required or elective – may count toward another major or minor.**

## MAJOR ELECTIVES (16 credits)

Select at least four elective courses from the list. Courses not chosen to fulfill the Perspectives requirements may be taken as electives.

- ENVR 200A: Environmental Art and Architecture  
*(IC: AE, TE1-Justice)*
- ENVR 278A: 20th Century World Environmental History  
*(IC: HE, TF-Movement)*
- ENVR 300D: World Literature of Climate Change  
*(IC: HE, WR, TE3-Justice)*
- ENVR 300N: Conservation and Natural Resource Mgmt  
*(IC: TE3-Movement)*
- ENVR 300Q: Environmental Health
- ENVR 300T: Sustainable Agricultural Science  
*(IC: NW, TE3-Movement)*
- ENVR 300Z: Outdoor Adventure Educ and Leadership  
*(2 credits)*
- ENVR 303: Climate Action Workshop  
*(IC: EX, TF-Justice)*
- ENVR 305: U.N. Climate Change Conference  
*(2 credits) (IC: SW, EX, TE3-Justice)*
- ENVR 306: Global Climate Change Policy  
*(2 credits) (IC: SW, TE3-Justice)*
- ENVR 310: Environmental Geography  
*(IC: CS)*
- ENVR 311: Intro to Geographic Information Systems  
*(IC: AS)*
- ENVR 315: American Environmental Literature  
*(IC: HE, WR, TE3-Justice)*
- ECON 318: Envr and Natural Resource Economics  
*(IC: TE3-Justice)*
- PHIL 322: Environmental Ethics  
*(IC: BN, HE, TE3-Justice)*
- ENVR 327: Gender and Environment  
*(IC: CS)*
- POLS 330: Environmental Politics/Policy
- ENVR 331: Science of Climate Changes
- BIOL 334: General Ecology
- BIOL 337: Aquatic Ecology  
*(IC: BN, NW, TE3-Movement)*
- SOCI 349: Environmental Anthropology
- POLS 350A: Sustainable Urban Planning  
*(IC: TE3-Justice)*
- PCST 354: Global Environmental Politics
- ECON 359C: Environmental Economics and Policy
- ENVR 360: U.S. Environmental History  
*(IC: HE)*
- GBUS 368: Sustainable Business
- ENVR 377A: Energy and Society  
*(IC: SW, TF-Justice)*
- COMM 378A: Environmental Rhetoric  
*(IC: BN, HE, TF-Movement)*