

How to major in ENVR and minor in CLIM

To minor in climate studies, no more than 4 credits – required or elective – may count toward another major or minor.

Courses listed in black *qualify* for both ENVR and CLIM **but only ENVR 150 can be counted for both**

Courses listed in green *qualify* for ENVR major **ONLY**

Courses listed in blue *qualify* for CLIM minor **ONLY**

REQUIRED CORE and PERSPECTIVES

(37 credits ENVR, 16 credits CLIM)

⇒ 4 credits of ENVR 150 counts for both

1. REQUIRED for all ENVR majors and CLIM minors

take all 8 courses listed

ENVR 150: Intro to Environmental Studies

(IC: BN)

ENVR 175: Earth Systems Science

(IC: NW, QR)

ENVR 275: Humans in the Environment

ENVR 279A: Environmental Methods & Analysis

(IC: SW, TF-Truth)

ENVR 306: Global Climate Change Policy

(2 credits) (IC: SW, TE3-Justice)

ENVR 320: Research Colloquium

(IC: WR)

ENVR 395: Research Seminar

ENVR 397: Internship

(1 credit) (IC: EX)

2. CLIM Electives: Integrating and Deepening Knowledge

choose one course

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

3. Environmental/Natural Science (8 credits)

choose at least two courses: 4 credits for ENVR and 4 credits for CLIM

INTG 278A: Energy and the Environment

(IC: NW, QR, TF-Movement)

ENVR 300T: Sustainable Agricultural Science

(IC: NW, TE3-Movement)

(qualifies for ENVR Perspectives; qualifies as elective for CLIM [not nat. science])

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)

4. Environmental Social Science (8 credits)

choose two courses: 4 credits for ENVR and 4 credits for CLIM

ENVR 303: Climate Action Workshop

(IC: EX, TF-Justice)

(can be elective for ENVR, but only CLIM for social science)

ENVR 310: Environmental Geography

(IC: SW, TE3-Movement)

ENVR 377A: Energy and Society

(IC: SW, TF-Justice)

5. Environmental Humanities (4 credits)

choose one course for ENVR

ENVR 278A: 20th Century World Env. History

(IC: SW, TF-Movement)

ENVR 300D: World Literature of Climate Change

(IC: HE, WR, TE3-Justice)

ENVR 315: American Environmental Literature

(IC: HE, WR, TE3-Justice)

ENVR 360: U.S. Environmental History

(IC: HE)

ELECTIVES

(16 credits ENVR, 4 credits CLIM)

⇒ No electives can count toward both ENVR and CLIM.

⇒ Must be different courses than those chosen for CORE and PERSPECTIVES requirements.

ENVR 200A: Environmental Art and Architecture

(IC: AE, TE1-Justice)

ART 218: Intro to Computer Art

(IC: AE, TE1-Truth)

NUTR 240: Food Systems: Policies and Controversies

(2 credits, prereqs) (IC: HE, TF-Movement)

ENVR 278A: 20th Century World Environmental History

(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 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: SW, TE3-Movement)

ENVR 311: Intro to Geographic Information Systems

(IC: AS)

ENVR 315: American Environmental Literature

(IC: HE, WR, TE3-Justice)

ECON 318: Env and Natural Resource Economics

(IC: TE3-Justice)

PHIL 322: Environmental Ethics

(IC: BN, HE, TE3-Justice)

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Courses listed in green qualify for ENVR ONLY

Courses listed in blue qualify for CLIM ONLY

ELECTIVES, continued

(16 credits ENVR, 4 credits CLIM)

- ⇒ No electives can count toward both ENVR and CLIM.
- ⇒ Must be different courses than those chosen for CORE and PERSPECTIVES requirements.

EDUC 323: Elementary Science Content

(IC: NW)

NUTR 326: Global Malnutrition and Disease

(prereqs) (IC: SW, TF-Truth)

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)

CHEM 343: Climate and Habitat Change

(2 credits, prereqs)

CHEM 344A: Env. Chemistry-Atmosphere

(2 credits, prereqs)

CHEM 344B: Env. Chemistry-Hydrosphere & Lithosphere (

2 credits, prereqs)

CHEM 346: Nanomaterials

(2 credits, prereqs)

SOCI 349: Environmental Anthropology

POLS 350A: Sustainable Urban Planning

(IC: TE3-Justice)

CHEM 354: Sustainable Energy

(2 credits, prereqs)

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)

INTEGRATIONS CURRICULUM (IC)

- ⇒ General Requirements: 124 total credits, 40 upper-division credits
- ⇒ 2.0 major GPA / 2.0 cumulative GPA
- ⇒ Many ENVR and CLIM courses meet multiple IC requirements; those listed below are courses *required* for ENVR and/or CLIM as well as fulfill IC requirements.

1. Foundational Courses (13 credits)

take all 4 courses listed

INTG 100: Learning Foundations (LF)

INTG 105: College Success (1 credit)

Cultural/Social Difference-Identity (CI)

THEO 100: Theological Explorations (TE)

2. Global Language (4-12 credits)

take all three courses or pass the 211 level

111: Beginning I

112: Beginning II

211: Intermediate

3. Upper-level Courses (12 credits)

take all three courses

INTG 300: Learning Integrations (LI)

Theology Integrations (TI)

Cultural/Social Difference-Systems (CS)

4. Ways of Thinking

take one course in each; only two can be in the same department;

Abstract Structures (AS)

Artistic Expression (AE)

Human Experience (HE)

Natural World (NW)

⇒ ENVR 175: Earth Systems Science (NW, QR)

Social World (SW)

⇒ ENVR 279A: Environmental Methods & Analysis

(SW, TF-Truth)

⇒ ENVR 306: Global Climate Change Policy (2 credits)

(SW, TE3-Justice)

5. Themes (Justice, Movement, or Truth)

take three courses with the same theme in at least two departments; at least one course must be a Thematic Focus (TF) while the other two may be a Focus or a Thematic Encounter (TE)

⇒ ENVR 279A: Environmental Methods & Analysis

(SW, TF-Truth)

⇒ ENVR 306: Global Climate Change Policy (2 credits)

(SW, TE3-Justice)

6. Additional requirements

take a course in all five categories

Artistic Engagement (AR)

Quantitative Reasoning (QR)

⇒ ENVR 175: Earth Systems Science (NW, QR)

Experiential Engagement (EX)

⇒ ENVR 397: Internship (1 credit) (EX)

Global Engagement (GL)

Benedictine Raven (BN)

⇒ ENVR 150: Intro to Environmental Studies (BN)