Public Health Concentration Courses: **Environmental Health Science Option**

- Choose at least 9 hours of coursework to fulfill concentration
- Concentration courses CANNOT satisfy other major requirements
- ALWAYS confirm prerequisites, restrictions, and flags in course schedule
- **NOTE:** Computer Science courses are difficult to get into
- Grey – course likely no longer available
- Highlighted= Available Fall 2022

**BIO 373 Ecology**
- Prereq: BIO 325 or BIO 325H
- Restricted, contact Biology Advising Office

**BIO 373L Ecology Lab (II, Wr)**
- Prereq: Credit or registration for BIO 373; BIO 206L, 208L, 226L, or EVS 311
- Restricted, contact Biology Advising Office

**BIO 375 Conservation Biology (EL)**
- Prereq: BIO 325 and BIO 357, 359J, or 373
- Spring Only
- Restricted, contact Biology Advising Office

**C E 341 Introduction to Environmental Engineering**
- Prereq: CH 302 and CE 319F
- Offered most semesters
- Restricted, contact Civil, Architectural, and Environmental Engineering

**C E 342 Water and Wastewater Treatment Engineering**
- Prereq: C E 341 or EVE 312
- Restricted, contact Civil, Architectural, and Environmental Engineering

**C E 346 Solid Waste Engineering and Management**
- Prereq: C E 341 or EVE 312
- Restricted, contact Civil, Architectural, and Environmental Engineering

**C E 369L Air Pollution Engineering**
- Prereq: Civil Engineering 341 or Environmental Engineering 312
- Restricted, contact Civil, Architectural, and Environmental Engineering

**GEO 302C Climate: Past, Present, and Future**
- Spring Only

**GEO 346C Introduction to Physical and Chemical Hydrogeology (QR)**
- Prereq: CH 302

**GEO 476K Groundwater Hydrology (WR)**
- Prereq: GEO 346C and M 408D or M 408M
- Fall Only

**GEO 476M Aqueous Geochemistry (II, QR)**
- Prereq: GEO 346C, 476K, or 376S
- Spring Only
- Restricted, contact Geology

**GRG 307C Introduction to Urban Studies (CD)**
- Fall Only

**GRG 334L Vulnerability to Natural Hazards**
- Prerequisite: Upper-division standing.
- Only one of the following may be counted: Geography 334C, 334L, Latin American Studies 330
  - Spring only
GRG 339K Environment, Development, and Food Production
  - Spring Only
  - Prerequisite: Upper-division standing.
GRG 344K Global Food, Farming, and Hunger
  - Prereq: Upper Division Standing
  - Fall Only
GRG 357 Medical Geography
  - Prereq: Upper Division Standing
  
  **GRG 460G Environmental Geographic Information Systems (QR)**
  - Prereq: Upper Division Standing

MNS 307 Introduction to Oceanography
MNS 320 Marine Ecology
  - Prereq: BIO 311D and CH 302
MNS 354Q Marine Environmental Science
  - Prereq: BIO 311D and CH 302
  - Spring only, 2 mandatory field trips to Port Aransas during semester
PBH 337 any topic
  - Prereq: varies with topic

PBH 341R Public Health Research
  - Fulfilled by completing Public Health Internship Program (fall or spring) or Brownsville Summer Internship Program: https://he.utexas.edu/ph/internships-programs
  - Application required

PBH 362 Epidemiology II: Quantitative Methods
  - Pre-req: PBH 354, SDS 328M, and upper-division standing
PBH 363 Project Management, Planning, and Evaluation
  - Pre-req: PBH 354, SDS 328M, and upper-division standing

PBH 364 Field Epidemiology
  - Pre-req: PBH 354, SDS 328M, and upper-division standing
PBH 365 Public Health Informatics
  - Pre-req: PBH 354, SDS 328M, and upper-division standing
URB 315 Urban Research Methods
  - Prereq: M 408C or M 408K; M 316; and URB 301
  - Spring Only
  - Restricted, contact Department of Geography and the Environment

Questions? Please contact:
Human Ecology Advising Center
Main Office: headvising@austin.utexas.edu, GEA 37

**Offices to Contact for Restricted Courses:**

Department of Civil, Architectural, and Environmental Engineering
Main Office & Undergraduate Advising Office: 512-471-4921, ECJ 4.200

Jackson School of Geosciences
Dean’s Office & Undergraduate Advising Office: 512-232-0862, JGB 2.108C

Department of Geography and the Environment (Urban Studies)
Main Office: 512-471-5116, CLA 3.306
Undergraduate Advising Office: 512-232-6344; CLA 1.216

Biology Advising Office
Main Office: 512-471-4920
NHB 2.606
https://cns.utexas.edu/biology-advising-center/course-access