

## 2024-2025 YALE COLLEGE ENVIRONMENTAL STUDIES CHECKLIST

### BA PROGRAM

#### One Statistics or Mathematics Course

- \_\_\_\_\_ S&DS 100 / E&EB 210a Introduction to Statistics: Life Sciences (or above)
- \_\_\_\_\_ MATH 112 Calculus of Functions of One Variable (or above) or MATH 110 *and* MATH 111

#### Two Social Sciences or Humanities Core Courses

- \_\_\_\_\_ EVST 109 Climate & Environment in American History
- \_\_\_\_\_ EVST 120 American Environmental History or EVST 318 American Energy History
- \_\_\_\_\_ EVST 219 Philosophical Environmental Ethics
- \_\_\_\_\_ EVST 473 Climate Change, Societal Collapse, and Resilience or EVST 354 The Ancient State
- \_\_\_\_\_ EVST 228 Climate Change and the Humanities
- \_\_\_\_\_ EVST 255 Environmental Politics and Law
- \_\_\_\_\_ EVST 324 Environmental Justice in South Asia
- \_\_\_\_\_ EVST 422 Climate & Society Past to Present

#### Three Natural Science Core Courses (Sc) designation

- \_\_\_\_\_ EVST 191 Trees: Environmental Biology and Global Significance
- \_\_\_\_\_ EVST 223 General Ecology or E&EB 225 Evolutionary Biology or E&EB 242 Behavioral Ecology
- \_\_\_\_\_ EVST 360 Forest Dynamics
- \_\_\_\_\_ EVST 234L Field Science: Environment and Sustainability
- \_\_\_\_\_ EVST 244 Coastal Environments in a Changing World or EVST 400 Biological Oceanography
- \_\_\_\_\_ EVST 290 Geographic Information Systems
- \_\_\_\_\_ EVST 323 Wetlands Ecology, Conservation, and Management
- \_\_\_\_\_ EVST 347 Introduction to Environmental Chemistry
- \_\_\_\_\_ EVST 362 Observing Earth from Space
- \_\_\_\_\_ CHEM 161 General Chemistry I or higher
- \_\_\_\_\_ E&EB 115 Conservation Biology or E&EB 145 Plants and People
- \_\_\_\_\_ ENAS 120 Introduction to Environmental Engineering
- \_\_\_\_\_ EPH 508 Foundations of Epidemiology for Public Health
- \_\_\_\_\_ EPS 101 Climate Change or EPS 110 Dynamic Earth or EPS 140 Atmosphere, Ocean, & Climate Change or EVST 431 The Physical Science of Climate Change
- \_\_\_\_\_ EPS 125 History of Life or Genes and Environment

#### Six Concentration Courses

1. \_\_\_\_\_
2. \_\_\_\_\_
3. \_\_\_\_\_
4. \_\_\_\_\_

- 5. \_\_\_\_\_
- 6. \_\_\_\_\_

Senior Colloquium, One-Term with Advanced Seminar<sup>i</sup>

\_\_\_\_\_ Seminar: \_\_\_\_\_  
\_\_\_\_\_ EVST 496a or b

OR

Senior Colloquium, Two-Terms (with DUS Permission only)

\_\_\_\_\_ EVST 496a  
\_\_\_\_\_ EVST 496b

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<sup>i</sup> See [FAQs](#) on the EVST website for details.