

2022-2023 YALE COLLEGE ENVIRONMENTAL STUDIES CHECKLIST

BA PROGRAM

One Statistics or Mathematics Course

- _____ S&DS 101a / 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 120 American Environmental History or EVST 318 American Energy History
- _____ EVST 219 Philosophical Environmental Ethics
- _____ EVST 351 The Anthropoceneⁱ or EVST 473 Climate Change, Societal Collapse, and Resilience or EVST 354 The Ancient State
- _____ EVST 228 Climate Change and the Humanities
- _____ EVST 255 Global Food Challenges: Environmental Politics and Law
- _____ EVST 292 Sustainability: Environment, Energy, and the Economy in the 21st Century
- _____ EVST 324 Environmental Justice in South Asia
- _____ EVST 340 Economics of Natural Resources
- _____ 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 231 Temperate Woody Plant Taxonomy and Dendrology or 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
- _____ EPH 508 Foundations of Epidemiology for Public Health
- _____ E&EB 115 Conservation Biology or E&EB 145 Plants and Peopleⁱⁱ
- _____ CHEM 161 General Chemistry I or higher
- _____ 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

Concentration: _____

1. _____
2. _____
3. _____
4. _____

- 5. _____
- 6. _____

Senior Colloquium, One-Term with Advanced Seminarⁱⁱⁱ

_____ Seminar: _____
_____ EVST 496a or b
Proposed topic: _____

OR

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

_____ EVST 496a
_____ EVST 496b
Proposed topic: _____

ⁱ EVST 351 is no longer offered. Last offered in Spring 2021.

ⁱⁱ Instructor Linda Puth on leave at YNUS until 2024. Courses will be offered when she returns.

ⁱⁱⁱ See [FAQs](#) on the EVST website for details.