

## 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)

### Two Social Sciences or Humanities Core Courses

\_\_\_\_\_ EVST 120 American Environmental History

\_\_\_\_\_ EVST 226 Global Environmental History

\_\_\_\_\_ EVST 255 Global Food Challenges: Environmental Politics and Law

\_\_\_\_\_ **EVST 292 Sustainability in the 21<sup>st</sup> Century\***

\_\_\_\_\_ **EVST 318 American Energy History\***

\_\_\_\_\_ 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 200 Earth System Science

\_\_\_\_\_ EVST 223 General Ecology

\_\_\_\_\_ EVSG 242 Ecosystems and Landscapes

\_\_\_\_\_ EVST 273 Ecology and the Future of Life on Earth

\_\_\_\_\_ EVST 202L Laboratory for Atmosphere, Ocean, and Environmental Change

\_\_\_\_\_ EVST 221 Field Ecology

\_\_\_\_\_ EVST 234L Field Science: Environment and Sustainability

\_\_\_\_\_ EVST 244 Coastal Environments in a Changing World

\_\_\_\_\_ EVST 290 Geographic Information Systems

\_\_\_\_\_ 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 People

\_\_\_\_\_ CHEM 161 General Chemistry I or \_\_\_\_\_ CHEM 165 General Chemistry II

\_\_\_\_\_ G&G 120 Earth's Changing Climate or \_\_\_\_\_ G&G 140 Atmosphere, Ocean, & Climate Change

\_\_\_\_\_ G&G 125 History of Life or Genes and Environment

\_\_\_\_\_ G&G 126 Laboratory for the History of Life

### Six Concentration Courses

Concentration: \_\_\_\_\_

1. \_\_\_\_\_

2. \_\_\_\_\_

3. \_\_\_\_\_

4. \_\_\_\_\_

5. \_\_\_\_\_

6. \_\_\_\_\_

### Senior Colloquium, Two-Terms (One-Term with DUS Permission)

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

**\*New core courses that will be added to the [Program of Study](#) in 2020.**