Yale College Environmental Studies: BA Program Checklist

Name: __________________________________

PRE-REQUISITES

1. Biology (1-2 courses, 1 credit)
   — AP Biology credit on Yale transcript; or,
   — BIOL 101 (Biochemistry and Biophysics) and 102 (Prin of Cell Bio and Memb Phys); or,
   — G&G 125 (History of Life); or,
   — MCDB 123 (Genes and Environment)

2. Chemistry (1 course, 1 credit)
   — AP Chemistry credit on Yale transcript; or,
   — EVST 344 (Aquatic Chemistry); or,
   — CHEM 161 (General Chemistry I); or,
   — CHEM 163 (Comprehensive University Chemistry I); or,
   — CHEM 118 or CHEM 167 (Quantitative Foundations of Chemistry or Comp University Chem II); or
   — One semester of chemistry above 118

3. Natural Science Laboratory or Field Course (1 course, 0.5–1 credit)
   — One semester of another natural science laboratory or field course (e.g. EVST 221, EVST 234L, EVST 244, EVST 290, EVST 362 or G&G 126L) Specify Choice: _______________

4. Math, Physics, or Statistics (1 course, 1 credit)
   — AP Math credit on Yale transcript; or,
   — AP Physics credit on Yale transcript; or,
   — MATH 112 (Calculus of Functions) or higher (excluding MATH 190); or,
   — PHYS 170 (Introductory Physics) or higher; or,
   — STAT 101-106 (Introductory Statistics) or higher

REQUIREMENTS

1. Core Courses Group A (2 courses, 2 credits)
   — EVST 120 (American Environmental History); or,
   — EVST 226 (Global Environmental History); or,
   — EVST 255 (Environmental Politics and Law); or,
   — EVST 345 (Environmental Anthropology); or,
   — EVST 340 (Economics of Natural Resources)

2. Core Courses Group B (2 courses, 2 - 2.5 credits)
   — EVST 201 (Atmospheres and Oceans) & EVST 202L (Lab for EVST 201); or,
   — EVST 223 (General Ecology); or,
   — EVST 200 (Earth System Science); or,
   — EVST 242 (Ecosystems and Landscapes)

3. Area of Concentration: (6 courses, 6 credits)
   As decided in consultation with DUS, 1 must be 200 level or above research methods and writing focused course.

   Concentration Title: ____________________________________________

   Concentration Courses:
   1. ____________________________  4. ____________________________
   2. ____________________________  5. ____________________________
   3. ____________________________  6. ____________________________

4. Senior Colloquium: (1-2 courses, 1-2 credits)
   — EVST 496 (Two-term Senior Colloquium; One-term with DUS permission only)

5. Senior Thesis Topic
   Topic: ____________________________  Advisor: ________________________