Environmental Studies Major: Pre-Requisites and Requirements 2014-2015

Name: ________________________________

PRE-REQUISITES FOR THE EVST MAJOR

1. Biology (1-2 courses, 1 credit)
   _____ AP Biology credit on Yale transcript; or,
   _____ BIOL 101 (Biochemistry and Biophysics) and 102 (Principles of Cell Biology and Membrane Physiology); or,
   _____ EEB/G&G 125 (History of Life); or,
   _____ MCDB 123 (Genes and Environment)

2. Chemistry (1-2 courses, 1-2 credits)
   _____ AP Chemistry credit on Yale transcript; or,
   _____ CHEM 112 and CHEM 113 (Chemistry with Problem Solving I and II); or,
   _____ CHEM 114 and CHEM 115 (Comprehensive General Chemistry I and II); or,
   _____ CHEM 118 (Quantitative Foundations of Chemistry); or
   _____ One semester of chemistry above 118

3. Natural Science Laboratory or Field Course (1 course, .5–1 credit)
   _____ One semester of chemistry lab (e.g. CHEM 116L, 117L or higher); or,
   _____ One semester of another natural science laboratory or field course (e.g. EVST 234L, EVST 244, EVST 221, or G&G 126L)

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 FOR THE EVST MAJOR

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

2. Core Courses Group B (2 courses, 2.5 credits)
   _____ EVST 201A (Atmospheres and Oceans) & EVST 202 La (Lab for EVST 201A); and
   _____ EVST 223 (General Ecology)

3. Junior Seminar (1 credit)
   _____ Approved Junior-level Seminar

4. Area of Concentration: (6 courses, 6 credits as decided in consultation with DUS and faculty advisor)
   Concentration Title: ______________________________________
   Concentration Courses:
   1. ___________________________ 4. ___________________________
   2. ___________________________ 5. ___________________________
   3. ___________________________ 6. ___________________________

5. Senior Colloquium: (1-2 courses, 1-2 credits)
   _____ EVST 496A & B (Senior Thesis and Colloquium)

6. Senior Thesis Topic
   Topic: ___________________________  Advisor: ___________________________