

# ENVS Major Requirements Checklist

Advisor \_\_\_\_\_

Student Name \_\_\_\_\_

Class \_\_\_\_\_

## Required Courses (ES08)

BIOL 115 – Energy in Living Systems  
ECON 101 – Principles of Microeconomics  
ECON 336 – Environmental Economics  
ENVS 112 – Intro to Environmental Studies  
ENVS 231 – Earth Systems Science  
ENVS 461 – Seminar in Environmental Studies

## Choose one additional living systems course (ES01)

BIOL 228 – Ecology  
BIOL 352 – Aquatic Systems Biology  
ENVS 341 – The Science of Climate Change  
ENVS 342 – Disease Ecology

SUBST Course: \_\_\_\_\_ Approved by: \_\_\_\_\_

## Choose one quantitative skills course (ES02)

ENVS 220 – Applied Environmental Analysis  
MATH 258 – Mathematical Biology

SUBST Course: \_\_\_\_\_ Approved by: \_\_\_\_\_

## Choose one lab skills course (ES03)

BIOL 229 – Ecology Laboratory (0.25)  
BIOL 353 – Aquatic Systems Lab (0.25)  
ENVS 210 – Introductory Environmental Lab (0.25)

SUBST Course: \_\_\_\_\_ Approved by: \_\_\_\_\_

## Choose one additional skills course (ES04)

CHEM 110 – Environmental Chemistry  
CHEM 121 – Introductory Chemistry  
ENVS 104 – Solar Power Systems: Science, Policy and Practicum  
ENVS 261 – Geographical Information Science

SUBST Course: \_\_\_\_\_ Approved by: \_\_\_\_\_

## Choose one policy course (ES05)

PSCI 310 – Public Policy  
PSCI 342 – Politics of Development  
PSCI 363 – Global Environmental Politics  
PSCI 464 – American Environmental Politics and Policy

SUBST Course: \_\_\_\_\_ Approved by: \_\_\_\_\_

## Choose two courses in cultures, societies and environments (one each in two different disciplines) (ES06)

ANTH 111 – Introduction to Biological Anthropology  
ANTH 112 – Introduction to Archaeology  
ANTH 113 – Introduction to Cultural Anthropology  
PHIL 190 – Anthropocene Philosophical Problem  
SOCY 101 – Powers, Energies and Peoples  
SOCY 238 – Environmental Sociology  
RLST 481 – Religion and Nature

SUBST Course: \_\_\_\_\_ Approved by: \_\_\_\_\_

SUBST Course: \_\_\_\_\_ Approved by: \_\_\_\_\_

Focal Area Requirement \_\_\_\_\_ 2<sup>nd</sup> Major Minor Focal Area

## Experiential Community Exercise

Description of Exercise \_\_\_\_\_

## Senior Exercise

Title of Project \_\_\_\_\_