

# ENVS/ECON Combined Major Required Courses Checklist

Name: \_\_\_\_\_

SID: \_\_\_\_\_

To Declare the Major, a student must have successfully completed the following lower-division courses:

- ENVS 23 The Physical & Chemical Environment (or CHEM 3B/L General Chemistry)
- ENVS 24 General Ecology or BIOE 20C Ecology & Evolution
- ENVS 25 Environmental Policy & Economics
- ECON 1 Introduction to Microeconomics: Resource Allocation and Market Structure
- STAT 5 Statistics or • STAT 7/L Statistical Methods for the Biological, Environmental, and Health Sciences
- ECON 11A or equivalents

- **Four-year students** must declare a major by the end of their Sophomore year (or 6th quarter).
- **Transfer students** must declare a major by the end of their second quarter.

All courses listed below are required for graduation in the major.

The major is comprised of 18 courses: 9 lower divisions, and 10 upper divisions.

## LOWER DIVISION REQUIREMENTS (9 courses)

*ENVS portion of lower divisions:*

- \*  ENVS 23 The Physical & Chemical Environment (Spring only) or CHEM 3B/L General Chemistry
- \*  ENVS 24 General Ecology (Fall only) or BIOE 20C Ecology & Evolution
- \*  ENVS 25 Environmental Policy & Economics (Winter and Summer only)
- \*  **One of the following:** SOCY 1, 10, 15, ANTH 2, PHIL 22, 24, 28, 80G

*ECON portion of lower divisions:*

- ECON 1 Introduction to Microeconomics: Resource Allocation and Market Structure
- ECON 2 Introduction to Macroeconomics: Aggregate Economic Activity
- \*  STAT 7/L or STAT 17/L or in some cases, STAT 5 (check with advising)
- AM 11A or equivalents\*
- AM 11B or equivalents\*

### \*Math Pathways for ENVS/ECON:

The following combinations can be taken to satisfy the math requirement:

1. AM/ECON 11A + AM/ECON 11B
2. Math 11A/19A + AM/ECON 11B
3. Math 19A + Math 19B + Math 23A/Math 22
4. Math 11A + Math 11B + Math 22

## UPPER DIVISION REQUIREMENTS (10 courses)

*ENVS portion of upper divisions:*

In order to enroll in ENVS upper divisions, students **must be enrolled in or have completed ENVS 100/L.**

- ENVS 100/L Ecology and Society (Winter and Spring only)

**Prerequisites for 100/L\*\*:** All starred lower divisions listed above, plus WRIT 2

\*\* If you are approved to take STAT 5 instead of STAT 7/L, you **must also complete** ECON 113 before enrolling in ENVS 100/L.

- 1 ENVS upper division based in the **Natural Sciences** \_\_\_\_\_

Natural Science ENVS upper divisions: ENVS 104A/L, 106, 107, 108, 109, 120, 121, 122, 123, 125, 129, 130A, 130C, 131, 133, 135, 160, 161A, 162, 163, 164, 166, 167, 168, 169, 170

- 1 ENVS upper division **of your choice** \_\_\_\_\_

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- 1 Senior Exit\*\*\*

*ECON portion of upper divisions:*

- ECON 100A Intermediate Microeconomics (or ECON 100M, which is math-intensive)

- ECON 113 Introduction to Econometrics

- THREE (3)** of the following ECON upper division electives:

- 100B, 100N, 101, 114/L, 115, 120, 128, 130, 131, 133, 135, 136, 138, 139A, 139B,

- 140, 141, 142, 150, 156, 159, 160A, 160B, 161A, 162, 165, 169, 170, 175, 180, 183

\*\*\* Your **senior exit** is satisfied by completing one of the following:

- ENVS 109B: Supercourse (admission by application) - Spring of odd years
- ENVS 190: Capstone - Spring/Summer
- ENVS 196: Senior Seminar (admission by application) - Fall/Winter/Spring
- ENVS 195A + ENVS 195B: Senior Thesis
- ENVS 183A + ENVS 183B: Senior Internship

**Pre-requisites for senior exit:**

- 135 units (Senior Standing)
- 3 upper divisions completed
- ENVS 100/L completed
- Must be taken for a letter grade.

DC Requirement is satisfied upon completion of ENVS 100/L and a senior exit.

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## ENVS Major Declaration Advising with Faculty:

After attending a major declaration workshop, meet with an ENVS faculty member AND Economics Advisor to discuss the following:

Advising checklist:

- Discuss student's interests and career goals
- Opportunities for internships and independent research
- Senior Exit options
- Review paperwork
  - Prerequisites taken or planned BEFORE ENVS 100/L
  - Electives reflect a focus and student's intellectual and career goals

Student Signature: \_\_\_\_\_ Date: \_\_\_\_\_

Faculty Signature: \_\_\_\_\_ Date: \_\_\_\_\_

Economics Advisor Signature: \_\_\_\_\_ Date: \_\_\_\_\_