ENVS Single Major with a Concentration
in Agroecology & Sustainable Food Systems

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 1A General Chemistry
- ENVS 24 General Ecology or BIOE 20C Ecology & Evolution
- ENVS 25 Environmental Policy & Economics
- STAT 7/L Statistical Methods for the Biological, Environmental, and Health Sciences

- **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 15 courses: 6 lower divisions, and 9 upper divisions.

**LOWER DIVISION REQUIREMENTS** (6 courses)

- ENVS 23 The Physical & Chemical Environment (Spring and Summer only) or CHEM 1A General Chemistry
- ENVS 24 General Ecology (Fall and Summer only) or BIOE 20C Ecology & Evolution
- ENVS 25 Environmental Policy & Economics (Winter and Summer only)
- Math 3 Precalculus or AMS 3 Precalculus for the Social Sciences
- STAT 7/L Statistical Methods for the Biological, Environmental, and Health Sciences
- One of the following: SOCY 1, 10, 15 ANTH 2 PHIL 22, 24, 28, 80G

**UPPER DIVISION REQUIREMENTS** (9 courses)

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:** Students must have completed (no exceptions) the six lower division courses listed above, in addition to Writing 2, before enrolling in ENVS 100/L.

- ENVS 130A/L Agroecology & Sustainable Agriculture (Fall only)
- ENVS 130B Justice and Sustainability in Agriculture (Winter only)
- Either: ENVS 130C Field Experiences in Agroecology and Sustainable Food (Spring)
  OR ENVS 133 Agroecology Practicum (Winter/Spring/Summer)
- One of the following: ENVS 108, 129, 131, 143, 146, 161, 162, 163, 164, 165, 166, 168, 169, 170, CMMU 149, 186
- 1 ENVS upper division of your choice
- 1 ENVS upper division of your choice
- 1 ENVS upper division of your choice
- 1 Senior Exit***

***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

All senior exits must be focused on the topic of Agroecology & Sustainable Food Systems.

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

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

All questions regarding the concentration can be sent to Damian Parr (dmparr@ucsc.edu)
ENVS Major Declaration Advising with Faculty:

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

Advising checklist:
- [ ] Discuss student's interests and career goals
- [ ] Opportunities for internships and independent research
- [ ] Senior Exit options
- [ ] Review paperwork
  - [ ] 6 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: ___________________________________