



This program roadmap represents one possible pathway to complete the program. **Please see a counselor** to create an education plan that is customized to meet your needs. This roadmap is not a guarantee of course availability or financial aid applicability.

Catalog: 2025-26

GE Pattern: Cal-GETC

Total Units: 65

First Year

Semester 1

15 Units

| CAT. | COURSE | UNIT | PREREQUISITES | GE AREA |
|------|---|------|---------------|---------|
| Req | NATR 300 Introduction to Natural Resource Conservation and Policy | 4 | | |
| Req | NATR 310 Study Design and Field Methods | 4 | | |
| RE | BIOL 303¹ Survey of Biology | 4 | | 5B, 5C |
| GE | ENGL C1000 Academic Reading and Writing or | 3 | | 1A |
| | ENGL C1000H^H Academic Reading and Writing - Honors | 3 | | |

¹ BIOL 300, 301, 310, or 400 could be used in place of BIOL 303, but they have different units and prerequisites. See a counselor to adjust the coursework.

Semester 2

17 Units

| CAT. | COURSE | UNIT | PREREQUISITES | GE AREA |
|------|---|------|---------------|---------|
| Req | NATR 320 Principles of Ecology | 4 | | |
| RE | NATR 304² The Forest Environment | 3 | | |
| GE | STAT C1000 Introduction to Statistics or | 4 | | 2 |
| | STAT C1000H^H Introduction to Statistics - Honors | 4 | | |
| GE | any Area 1B (Critical Thinking and Composition) course | 3 | | 1B |
| GE | any Area 3B (Humanities) course | 3 | | 3B |

² or NATR 306

CAREER PATH

Career Options:

This degree prepares students for entry-level work in a variety of industries and settings, including private firms, nonprofit organizations, educational institutions, and government agencies at the local, state, and federal levels.

Advising Notes:

- This degree can be completed using either the [local AA/AS](#) general education (GE) pattern or the [Cal-GETC](#) transfer GE pattern. [See a counselor](#) to determine which pattern is best for you based on your academic goals.
- Students can substitute ESLW 340 for ENGL C1000/C1000H (formerly known as ENGWR 300/480).

Scheduling Notes:

- Typically, NATR 300 and 320 are offered every semester. All other courses are generally offered once per year.
- NATR 330 is offered in the fall.
- NATR 306 and 332 are offered in the spring.

Other Notes:

- An internship (NATR 498) is highly recommended as it opens up potential employment opportunities. Students can

Second Year

Semester 3

16 Units

| CAT. | COURSE | UNIT | PREREQUISITES | GE AREA |
|------|--|------|---------------|---------|
| RE | NATR 305 Fisheries Ecology and Management | 4 | | |
| RE | NATR 346 Water Resources and Conservation | 3 | | |
| GE | any Area 1C (Oral Communication) course | 3 | | 1C |
| GE | any Area 4 (Social & Behavioral Sciences) course (from 2 academic disciplines) | 3 | | 4 |
| GE | any Area 5A (Physical Sciences) course | 3 | | 5A |

Semester 4

17 Units

| CAT. | COURSE | UNIT | PREREQUISITES | GE AREA |
|------|--|------|---------------|---------|
| RE | NATR 307 Principles of Sustainability | 4 | | |
| RE | NATR 330 ³ Native Trees and Shrubs of California | 4 | | |
| GE | any Area 3A (Arts) course | 3 | | 3A |
| GE | any Area 4 (Social & Behavioral Sciences) course (from 2 academic disciplines) | 3 | | 4 |
| GE | any Area 6 (Ethnic Studies) course | 3 | | 6 |

³ or NATR 332

^H honors courses

earn between 0.5 – 4.0 units for related paid or unpaid work experience including volunteer and internship positions through NATR 498. See the [Work Experience website](#) for more information.

- The following Biology courses are also very helpful in enhancing breadth of knowledge: BIOL 305, 332, 352, and 370.

EXPLANATION OF CATEGORIES

| | | |
|-----|---------------------|--|
| Req | Required Core | A course that is required for this program |
| RE | Restricted Elective | A course selected from a list of elective courses specified for this program in the course list in the catalog, which can be replaced with another course from the same list |
| GE | General Education | A course that fulfills a specific general education requirement for a degree, which can be replaced with another course that meets the same requirement |