



2026 - 2027 Bachelor of Arts in Environmental Science and Policy

72 - 77 Units

Use this checklist in combination with your official Academic Requirements Report (ARR). This checklist is not intended to replace advising. Consult the advisor for appropriate course sequencing. *Curriculum changes in progress. Requirements subject to change.*

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| To be considered for admission to the major, complete the following Major Specific Degree Requirements (MSDR) by 60 units: | |
| <ul style="list-style-type: none"> • BIOL 200 or 211, MATH 115 or 119A or 122, EARTH 102 & 104, ECON 100 with grades of “C” or better and a minimum 2.5 overall GPA • Grades of “C” or better in GE Foundations | |

| Courses | Prerequisites |
|---------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Complete ONE of the following courses with a grade of “C” or better (4 - 5 units total): | |
| BIOL 200: General Biology (4) | GE Math and One GE Subject Area 1 |
| BIOL 211: Introduction to Evolution and Diversity (5) | Corequisite: CHEM 111A or 112A with a Grade of “C” or Better |
| Complete ALL of the following courses with grades of “C” or better (10 units total): | |
| ECON 100: Principles of Macroeconomics (3) | MATH 104 or Higher |
| ECON 101: Principles of Microeconomics (3) | MATH 104 or Higher |
| ERTH 102: Planet Earth (3) AND ERTH 104: Planet Earth Lab (1) | Corequisite: Concurrent or Prior Enrollment in EARTH 102 or 110 |
| Complete ALL of the following courses (9 units total): | |
| ES P 200: California Environmental Issues (3) | Corequisites: EARTH 102 and 104 or GEOG 130 or 140 or ES P/GEOG 101; BIOL 200 or 211 or ECON 101; or Consent of Instructor |
| GEOG 200: Introduction to Research Methods for Geographers (3) | |
| ERTH 280: Water Resources and Society (3) | ERTH 102 and 104; Four Years of High School Math |
| Complete ONE of the following courses with a grade of “C” or better (3 - 5 units total): | |
| CHEM 111A: General Chemistry (5) | Corequisite: MATH 112B or Higher; CHEM 90 or 102 or 140 with “C” or Better or Appropriate Score in AP CHEM (2 or 3) or CHEM ALEKS or Other Measures <u>OR</u> Corequisite: MATH 119A or Higher |
| CHEM 112A: Advanced General Chemistry (5) | Department Consent |
| CHEM 140: General, Organic, and Biochemistry (5) | Pre-Nursing Majors; STAT 108 or 118 or HDEV 190 or PSY 110 or SOC 170 or MATH 112A or 113 or 119A or 122 with a Grade of “C” or Better |
| ERTH 191: Air and Water Pollution (3) | |
| Complete ONE of the following courses with a grade of “C” or better (3 - 4 units total): | |
| MATH 115: Calculus for Business (3) | MATH 112A with a Grade of “B” or Better; or Appropriate CSULB Algebra and Calculus Placement |
| MATH 119A: Survey of Calculus I (3) | MATH 112B or 113 with a Grade of “C” or Better; or Appropriate CSULB Algebra and Calculus Placement |
| MATH 122: Calculus I (4) | MATH 111; MATH 112B or 113; All with Grades of “C” or Better; or Appropriate CSULB Algebra and Calculus Placement |
| Complete ONE of the following courses or any introductory Environmental Science or Studies Course (3 units total): | |
| ES P/GEOG 101: The Global Environment (3) | |
| GEOG 140: Introduction to Physical Geography (3) | |
| Any Introductory Environmental Science or Studies Course **See department advisor for appropriate substitutions. | |

| Courses | Prerequisites |
|--------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Complete ALL of the following courses (12 units total): | |
| ES P 300: Environmental Law and Policy (3) | ES P 200 and Upper Division Standing; or Consent |
| ES P/GEOG 330: California Ecosystems (3) | ES P/GEOG 101 or ES P 200 or GEOG 130 or 140; GEOG 200 or BIOL 260; or Consent of Instructor |
| ES P 400: Environmental Science and Policy Capstone Project (3) | ES P Majors Only; GE Foundations; BIOL 350 or ES P 330; ECON 306 or 462 or CE 406; ES P 300; GEOG 473 or 481; EARTH 300; Department Consent; Upper Division Standing |
| ERTH 300: Earth Systems and Global Change (3) | GE Foundations; CHEM 100 or 111A or EARTH 102 or 106 or 110 or 160 with a Grade of "C" or Better; Upper Division Standing |
| Complete ONE of the following courses (4 units total): | |
| GEOG 473: Remote Sensing for Environment and Society (4) | |
| GEOG 481: Geographic Information Science for Natural Sciences (4) | GEOG 140 or BIOL 153 or EARTH 102; Upper Division Standing; or Consent of Instructor |
| ES P Specified Group 1: Humans and the Environment - Complete ONE of the following courses (3 units total): | |
| ERTH 303: Coastal Systems and Human Impacts (3) | Upper Division Standing |
| ERTH 310: Environmental Impacts of War (3) | BIOL 200 or CHEM 111A or EARTH 102 or E SP/GEOG 101 or GEOG 340; or Consent |
| GEOG 442: Biogeography (3) | Corequisite: ES P/GEOG 330 |
| GEOG 447: Landscape Restoration (3) | Corequisite: ES P/GEOG 330 |
| GEOG 455: People as Agents of Environmental Change (3) | |
| GEOG 458: Hazards and Risk Management (3) | |
| ES P Specified Group 2: Land Use Policy and Planning - Complete ONE of the following courses (3 units total): | |
| ES P 350: Environmental Politics (3) | Prerequisite: ES P 200; Corequisite: ES P 300 |
| GEOG 359: Coastal and Marine Science and Policy (3) | GE Foundations |
| GEOG 446: Land Use Planning (3) | |
| ES P Specified Group 3: Social and Environmental History - Complete ONE of the following courses (3 units total): | |
| ASAM/GEOG 350: Environmental Justice (3) | GE Foundations; Upper Division Standing |
| ENGL 444: Literature and Environment (3) | GE Foundations; Upper Division Standing |
| ES P/GEOG 450: Environmental Sustainability and Social Justice (3) | Upper Division Standing |
| HIST 464: Latin American Environmental History (3) | |
| HIST 482: Recent American Environmental History (3) | |
| SOC 410: Environmental Sociology (3) | GE Foundations; Upper Division Standing |
| WGSS 424: Gendering Environmental Justice (3) | GE Foundations; Upper Division Standing |
| ES P Specified Group 4: Applied Environmental Skills - Complete ONE of the following courses (3 - 4 units total): | |
| C/LA 492: Liberal Arts Internship (3) | Upper Division Standing; CLA Major; or Consent |
| ENGL 444: Literature and Environment (3) | GE Foundations; Upper Division Standing |
| ES P/GEOG 392: Climate Action and Sustainability at CSULB (3) | GE Foundations; Upper Division Standing |
| ES P/GEOG 492: Applied Internship (3) | ES P or GEOG Majors Only; Upper Division Standing |
| GEOG 443: Watersheds: Processes and Management (4) | ES P/GEOG 101 or GEOG 130 or 140 or ES P 200 or EARTH 280; or Consent of Instructor |
| GEOG 448: Environmental Assessment (3) | |
| GEOG 486: Field Methods in Landscape Analysis (4) | Upper Division Standing |

Courses

Prerequisites

| Environmental Economics (Choose 1 of 2 Options) (6 units total): | |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------|
| Option 1 of 2 | |
| ECON 306: Environmental Issues of the World Economy (3) | ECON 101 |
| ECON 406: Applied Environmental and Natural Resource Economics (3) | ECON 306; MATH 115 or 119A or 122 |
| Option 2 of 2 (if completing a minor in Economics) | |
| ECON 310: Microeconomic Theory (3) | ECON 100 and 101; MATH 115 or 119A or 122; All with Grades of "C" or Better |
| ECON 462: Environmental Economics (3) | ECON 310 or 317 with a Grade of "C" or Better |
| Environmental Science & Policy Approved Electives - Complete 6 UNITS of upper division coursework. See Catalog and ARR for the list of approved courses (6 units total): | |
| Elective: | |
| Elective: | |

In order to graduate from CSULB, students must complete General Education/GWAR/Major requirements and have a minimum of 120 units (40 must be upper division) with at least a 2.0 in all GPAs (Overall, CSULB, Major).

Additional Information

- See [online Catalog](#) for additional course information, limitations, and requirements.
- Some courses may also fulfill GE requirements. Visit the GE website for course selection: csulb.edu/student-records/general-education-requirements.
- A course can only be used to satisfy one major requirement. **Double counting is not allowed within the major.**
- EARTH courses were formerly GEOL courses. Courses taken prior to Fall 2023 with the GEOL prefix are accepted if equivalent.

Department of Environmental Science and Policy

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Checklists are available on the [ATLAS website](#)