CATALOG TERM: 2020-2022  TOTAL UNITS REQUIRED = 120

ENVIRONMENTAL STUDIES

- This worksheet is intended for supplemental use only. The University will use your Academic Requirements Report (ARR) to track your graduation requirements, including those for your major. Please continue to check your ARR for accuracy.
- If your ARR requires a correction, please submit an ARR Correction Form at www.csusm.edu/academicadvising.
- All courses used for the major and preparation for the major must be completed with a grade of C (2.0) or higher.
- All non-articulated courses MUST be reviewed and approved by a faculty advisor.
- A minimum of 18 units counted toward the major must be completed at CSUSM.
- A Statistics course (PSYC 220, SOC 201, BIOL 215, or MATH 242) is highly recommended for students with relevant research interests.
- Additional general elective courses may be required in order to satisfy the University's 120 overall unit requirement.

PREPARATION FOR THE MAJOR (19 UNITS)

<table>
<thead>
<tr>
<th>Course</th>
<th>Units</th>
</tr>
</thead>
<tbody>
<tr>
<td>BIOL 105: Introduction to Biology/Ecology</td>
<td>3</td>
</tr>
<tr>
<td>ENVS 100: Introduction to Environmental Studies</td>
<td>3</td>
</tr>
<tr>
<td>ENVS 210: Research Methods in Environmental Studies</td>
<td>3</td>
</tr>
<tr>
<td>GEOG 120: Introduction to Geographic Information Systems</td>
<td>4</td>
</tr>
</tbody>
</table>

Select 1 of the following courses:

- GES 101: Matter, Molecules, Life and the Environment (*MATH 101, 105 or MATH Category I or II)
- GES 105: Introduction to Physical Science (*MATH 101, 105 or MATH Category I or II)

<table>
<thead>
<tr>
<th>Course</th>
<th>Units</th>
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</thead>
<tbody>
<tr>
<td>ES 100: The Earth and Its Place in the Universe</td>
<td>3</td>
</tr>
<tr>
<td>GEOG 110: Introduction to Physical Geography</td>
<td>3</td>
</tr>
</tbody>
</table>

LANGUAGE PROFICIENCY (0-9 UNITS):

This requirement can be met in one of the following ways:

- a. Intermediate 200-level (3rd semester) language course with a grade of C or higher or CR.
- b. CSUSM Language Proficiency Exam demonstrating intermediate-level language proficiency.
- c. AP Language other than English Examination with a score of 3 or higher.
- d. IB Higher-Level Language A Literature Exam or Language A Language and Literature Exam with score of 4 or higher.
- e. CLEP with the following minimum score: French Level II: 59; German Level II: 60; Spanish Level II: 63.
- f. TOEFL or other CSUSM-approved English language exam as a condition for admission to CSUSM.
- g. Completion at least 3 full-time years at a high school or university where English was not the principal language of instruction.
- h. Intermediate-level ASL may fulfill this requirement; see Catalog for conditions.

Proficiency met via:

*prerequisite; course may be repeated, check catalog for guidelines
# Environmental Studies

**Upper-Division Requirements (21 Units)**

<table>
<thead>
<tr>
<th>Course</th>
<th>Units</th>
</tr>
</thead>
<tbody>
<tr>
<td>CHEM 311: Chemicals and the Environment</td>
<td>3</td>
</tr>
<tr>
<td>ENVS 301: Place, Power and the Environment</td>
<td>3</td>
</tr>
<tr>
<td>ENVS 310: Environmental Impact Analysis</td>
<td>3</td>
</tr>
<tr>
<td>ENVS 340: Environmental Justice</td>
<td>3</td>
</tr>
<tr>
<td>ENVS 490: Capstone in Environmental Studies</td>
<td>3</td>
</tr>
<tr>
<td>GEOG 310: Climate and the Life in the Anthropocene</td>
<td>3</td>
</tr>
<tr>
<td>PHIL 340: Ethics and the Environment</td>
<td>3</td>
</tr>
</tbody>
</table>

**Upper-Division Electives (18 Units):**

Courses listed in multiple areas may only be counted in one area.

### A. Arts and Humanities

Select 1 of the following courses:

- AMD 313
- ANTH 325
- ENVS 325
- ENVS 498A-C~
- LTWR 346
- AMD 316
- ANTH 430
- ENVS 390
- HIST 340
- PHIL 342
- AMD 422
- ANTH 480
- ENVS 495A-C~
- HIST 430

### B. Social Sciences

Select 1 of the following courses:

- ANTH 370
- ECON 325*
- ENVS 498A-C~
- LBST 362*
- SOC 439
- ANTH 379
- ENVS 305
- GEOG 320*
- PSCI 321
- WGSS 304
- ANTH 430~
- ENVS 320
- GEOG 341*
- PSCI 342
- WGSS 445
- ANTH 470~
- ENVS 361
- GEOG 352
- PSCI 396
- ANTH 471*
- ENVS 390~
- GEOG 460*
- PSCI 420
- ANTH 481
- ENVS 464
- HIST 340
- PSCI 462
- BRS 453*
- ENVS 495A-C~
- LBST 307*
- PSYC 338

### C. Physical/Life Sciences

Select 1 of the following courses:

- ASTR 342
- BIOL 336
- BIOL 339
- BIOL 463*
- BIOL 318
- BIOL 338
- BIOL 388*
- ES 314

*prerequisite; ~ course may be repeated, check catalog for guidelines
D. Additional Elective Courses
Select an additional 9 units of unused courses from lists A-C above.

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<tr>
<td></td>
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BREADTH REQUIREMENT (3 UNITS):
Select an upper-division Arts or Humanities (CC designated) or Social Sciences (DD designated) course outside of the major and in a discipline other than Environmental Studies.

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<thead>
<tr>
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<tbody>
<tr>
<td></td>
<td>3</td>
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</table>