BACHELOR OF ARTS IN ENVIRONMENTAL STUDIES ASSOCIATE DEGREE FOR TRANSFER ROADMAP

This is a sample pathway for students who transfer to San Francisco State University in the current Bulletin year with an AS-T in Environmental Science. Eight units in the major and all lower division GE requirements have been satisfied. Check with a major advisor about the most appropriate course sequence. Degree completion guaranteed in 60 units; see the Associate Degree for Transfer (ADT) section for more information (http://bulletin.sfsu.edu/undergraduate-admissions/transfer-students).

Course | Title | Units
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**First Semester**
CHEM 380 | Chemistry Behind Environmental Pollution | 3
or BIOL alternative
ENVS 300 | Environmental Studies | 3
ENVS 224 | Research Methods for Environmental Studies or Principles of Ecology | 3-4
GE Area A: Written English Communication II (A4) if not already satisfied | 3
or University Elective if A4 met before transfer
US History | | 3
University Elective if US History met before transfer | 
**Units** | 15
**Second Semester**
ENVS 450GW | Environmental Law and Policy - GWAR | 3
Core/Elective – select from Sustainability and Social Justice, Global/International, Ecology, or Research Methods – check for UD GE | 3-4
Emphasis | 3-4
SF State Studies or University Elective | 3
Upper-Division GE: UD-B, UD-C, or UD-D | 3
**Units** | 15
**Third Semester**
ENVS 680 | Environmental Studies Internship | 1-3
Core/Elective – select from Sustainability and Social Justice or Global/International – check for UD GE | 3-4
U.S. and California Government | 3
or University Elective if US/CA Government met before transfer | 
Emphasis - Take Two | 6-8
**Units** | 15

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<th>Fourth Semester</th>
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| ENVS 690 | Senior Seminar in Environmental Studies | 3
| Core/Elective – select from Sustainability and Social Justice, Global/International, Ecology, or Research Methods | 3-4
| Emphasis | 3-4
| Upper-Division GE: UD-B, UD-C, or UD-D | 3
| SF State Studies or University Elective | 3
| **Units** | 15
| **Total Units** | 60

1 CHEM 380 offered in spring semesters only. Approved alternatives: BIOL 300, BIOL 310, BIOL 317, BIOL 318
2 Double-counting of major requirements and UD-GE requirements permitted.

To Do at SF State:

Enough total units to reach 120 minimum for graduation; 40 units minimum at the upper division level; to include the following:

**University-wide requirements: 3-18 units**
- ENG 214 or equivalent A4 course (0-3 units) if not taken before transfer
- American Institutions (0-6 units): US History, US Government, California State and Local Government if not taken before transfer
- Upper Division GE, areas B, C and D (9 units) – Certain Elective and Emphasis courses double-count for major and UD GE. Check course attributes in class schedule and consult with major advisor.
- Students entering the major with the AS-T in ENVS are not required to fulfill SF State Studies requirements.
- Complementary Studies: students must take at least 12 units with prefix other than ENVS (includes courses cross-listed with ENVS. Consult with a major advisor).

**Environmental Studies major: 37-40 units**
- Core (13 units)
- Core/Electives (13-15 units) – one course from each of four categories (Physical Environment met)
- Emphasis (11-12 units) – select courses from a single emphasis

**University electives: 0 or more units**
Units depending on course choices made at the community college, how transferred units are applied to the requirements above, and course choices at SF State - some courses may meet more than one requirement, e.g. in both UD GE and the major.