

# Articulation Agreement by Major

Effective during the 2021-2022 Academic Year

To: San Francisco State University  
2021-2022 General Catalog, Semester

From: Riverside City College  
2021-2022 General Catalog, Semester

## Environmental Studies: Concentration in Natural Resource Management and Conservation, B.S.

### GENERAL INFORMATION

#### Admission Criteria for Transfer Applicants

Visit [SF State Future Students](#) to learn about the application process and minimum eligibility requirements for admission as a transfer student. For non-impacted majors, completion of lower division major requirements is not mandatory for admission to SF State or for acceptance to most majors. However, we recommend that students complete as many lower division requirements as possible before transfer, including for the major, General Education (GE) and American Institutions (AI). Use the **Transferable Courses** search tool in ASSIST to verify approved articulation for CSU GE and CSU AI.

Additional criteria may be required for admission to impacted majors. [More information here.](#)

#### External Examination Credit

With qualifying scores, external exam credit can apply to certain GE, AI and major requirements. [More information here](#) about credit for external exams such as Advanced Placement.

#### Understanding this agreement

- SF State lower division courses for this major are displayed in the Requirement Information section below (left side). Articulated courses displayed on the right side will satisfy the corresponding major requirement.
- "No course articulated" means that a course from this transfer institution has not been identified or approved to be taken in place of the SF State course.
- Not displayed in this agreement: upper division major requirements, or additional requirements for graduation such as General Education and other non-major requirements. Visit the [Undergraduate Education](#) section of the University Bulletin for information about non-major requirements for the Bachelor's degree.

#### Changes to this agreement

Major requirements are subject to change from one academic year to the next. Newly-articulated courses are added on a rolling basis, and articulation status for some courses can be revised or ended. Visit ASSIST every semester for the most current information, and consult with an academic counselor at your institution on a regular basis.

### ASSOCIATE DEGREE FOR TRANSFER

**The AS-T in Biology is an approved transfer pathway for this major.** Visit [SF State ADT Pathways and Roadmaps](#) for a list of all approved ADT pathways for SF State degree programs and to view sample post-transfer advising roadmaps for each pathway.

Students preparing to transfer into this major should complete any available articulated courses in the Requirement section(s) below. Completion of the American Institutions requirement (US-1, US-2, US-3) before transfer is also strongly recommended.

### CATALOG

San Francisco State University Bulletin (catalog): [bulletin.sfsu.edu](http://bulletin.sfsu.edu)

- **Academic Programs:** Major and minor programs
- **Undergraduate Education:** GE and other graduation requirements; AP/IB/CLEP
- **Course Index:** Course descriptions

### CONTACT

Visit the department [website](#)

Questions regarding articulation: [artic@sfsu.edu](mailto:artic@sfsu.edu)

### CORE REQUIREMENTS

**BIOL 230** - Introductory Biology I (5.00)

--- And ---

**BIOL 240** - Introductory Biology II (5.00)



**BIO 60** - Introduction to Molecular and Cellular Biology (5.00)

--- And ---

**BIO 61** - Introduction to Organismal and Population Biology (5.00)

**CHEM 115** - General Chemistry I: Essential Concepts of Chemistry (5.00)



**CHE 1A** - General Chemistry, I (5.00)

--- Or ---

**CHE 1AH** - Honors General Chemistry, I (5.00)

--- Or ---

**CHEM 180** - Chemistry for the Energy and the Environment (3.00)



No Course Articulated

**ENVS 130** - Environmental Studies (3.00)



No Course Articulated

**ENVS 224** - Research Methods for Environmental Studies (4.00)



No Course Articulated

## ELECTIVES

Select 1 Course from the following

**ERTH 230** - Environmental Geology (3.00)



No Course Articulated

**GEOG 101** - Our Physical Environment (3.00)



**GEG 1** - Physical Geography (3.00)

--- Or ---

**GEG 1H** - Honors Physical Geography (3.00)

**END OF AGREEMENT**