

# AS-T Environmental Science to B.S. Enviro Sci, Tech, & Policy

## Watershed Systems Concentration 2026-2027

This pathway assumes that students have completed an AS-T in Environmental Science and have sent official verification of their degree to CSUMB.

The CSUMB pathway assumes completion of the CalGETC GE pattern but allows for completion of the CSU American Institution requirement at CSUMB.

Fall Junior Courses	Course or GE Title	Units	GE/Major
STAT 250 (+STAT 250D if needed)	Applied Stats for Science & Tech	4	Major
ENVS 240 <b>or</b> BIO 211 <b>and</b> BIO 211L if not done	Enviro Biol or Ecol/Evol & Biodiversity	4	Major
Watershed Group A Elective	Watershed Group A elective	4	Group A
SPAN 340 <b>or</b> 350 <b>or</b> JAPN 340 <b>or</b> 350 (students who have completed the language requirement may take any UD 3 course)	GE Area Upper Division Arts & Humanities + World Culture Language	3	UD 3/WCL
Total Units		15	
Spring Junior Courses	Course or GE Title	Units	GE/Major
ENVS 332	Intro to GIS/GPS	4	Major core
(ENVS 303 <b>and</b> ENVS 303L) <b>or</b> ENVS 342 <b>or</b> ENVS 483 <b>or</b> ENVS 340	Watershed Systems Elective	4	Concentration
ENVS 300	Crit. Think & Communication in Env Sci	3	GWAR/Major
SL 210S or other 4B course (if not completed prior to transfer)	CSU American Institutions US2,3 and Social Sci GE for IGETC completion	3	4B, US2/3
Total Units		14	
Spring Junior Courses	Course or GE Title	Units	GE/Major
GEOL 360 (Fall only; prereq is GEOL 260)	Geomorphic Systems	4	UD5/Concentration
ENVS 350	Quantitative Field Methods	4	Major
Environmental Science Elective	Environmental Science Elective	4	Enviro Sci Elective
Elective or minor	Elective or minor	4	Elective or minor
Total Units		16	
Spring Junior Courses	Course or GE Title	Units	GE/Major
GEOL 460 (Spring only; prereq is GEOL 360)	River Hydrology	4	Concentration
ENVS 410 <b>or</b> ENVS 402	Capstone Integration Seminar or Honors Capstone Seminar	1	Major
ENSTU 349S, ENSTU 369S, ENSTU 384S, ENVS 382S, BIO 379S, <b>or</b> MSCI 359S	ESTP Service learning	4	UDSL/Major
Environmental Science Elective	Environmental Science Elective	4	Enviro Sci Elective
Any UD 4 or (HCOM 353, HCOM 369, or SSCI 350 double count for US 1)	GE Area Upper Division Social & Behavioral Sciences	3	UD 4/US1
Total Units		15	
Spring Junior Courses (15 units)	Course or GE Title	Units	GE/Major

**\*NOTE:** There are double-counting course options for US history, upper-division humanities, and upper-division social sciences. Please consult with an advisor to select the best pathway.