

AS-T Environmental Science to B.S. Enviro Sci, Tech, & Policy Watershed Systems Concentration 2022-23

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

The CSUMB pathway includes 6 units of lower-division GE (based on IGETC for STEM) including the CSU American Institutions requirement, and 9 units of upper-division GE.

Fall Junior Courses (15 units)	Course or GE Title	Units	GE/Major
STAT 250	Applied Stats for Science & Tech	4	Major core
ENVS 240 or BIO 211/L if not done	Enviro Biol or Ecol & Evol & Biodiversity	4	Major core
Watershed Group A Elective	ESTP elective from Group A or B	4	Grp A elective
Lower-division GE area C and World Culture and Language requirement	Language other than English and C2 for completion of IGETC	3	C2, WCL
Spring Junior Courses (15 units)	Course or GE Title	Units	GE/Major
ENVS 332	Intro to GIS/GPS	4	Major core
BIO 340, ENVS 342 303/303L, or 483	Watershed concentration core course	4	Conc core
ENVS 300	Crit. Think & Communication in Env Sci	4	GWAR, Major
SL 210S or other DCSL course (if not completed prior to transfer)	CSU American Institutions US2,3 and Social Sci GE for IGETC completion	3	DCSL, US2,3
Fall senior (15 units)	Course or GE Title	Units	GE/Major
GEO 360	Geomorphic Systems	4	UDB, Conc
ENVS 350	Quantitative Field Methods	4	Major core
Watershed Group A Elective	Group A elective (see catalog)	4	Conc elective
Upper-Division Arts/Humanities GE	Any UDC course	3	UDC
Spring Senior (15 units)	Course or GE Title	Units	GE/Major
GEO 460	River Hydrology	4	Conc core
ENVS 410	Capstone Integration Seminar	1	Major core
ENSTU 369S or ENVS 382S or BIO 379S	ENVS or BIO or ENSTU Svc Learn	4	UDSL, Major
HCOM 353, HCOM 369, or SBS 350	UD Social Science with Ethnic Studies	3	UDD, US1, ES*
Free elective	Elective if needed to reach 120 units	3	As needed
ESTP Watershed Systems AS-T Path:		60	

***NOTE:** Transfer students with catalog rights to a GE catalog prior to fall 2021 must complete CSUMB's Ethnic Studies (ES) requirement.