

FOLSON Environmental Science AS-T Degree - Cal-GETC

This program roadmap represents one possible pathway to complete the program. Please see a counselor to create an education plan that is customized to meet your needs. This roadmap is not a guarantee of course availability or financial aid applicability. For counseling appointments call 916.608.6510.

Total Units: 62-63

First Year

Semester 1 15-16 Units

COURSE	UNITS	PRE-REQS^	SEMESTERS OFFERED*	GE AREA
CHEM 400 ¹ General Chemistry I	5	See Note Below	F, S	5A/5C
MATH 341 Calculus for Business and Economics or	4	MATH 120	F, S	2
MATH 400 Calculus I	5	MATH 375 or MATH 372 & 373	F, S	2
BIOL 350 Environmental Biology	3		F, S	5B
ENGL C1000 Academic Reading and Writing or	3		F, S	1A
ENGL C1000H Academic Reading and Writing - Honors	3		F, S	1A

At least one section of this course is offered with free textbooks and is labeled as zero textbook costs (ZTC). If it is a GE area class or elective, there may be several ZTC offerings to fulfill the GE requirement. Use the Free Textbook filter to find these courses. Learn more on the <u>ZTC page of the college website</u>.

Semester 2 17 Units

COURSE	UNITS	PRE-REQS^	SEMESTERS OFFERED*	GE AREA
BIOL 400 Principles of Biology	5	CHEM 400	F, S	
CHEM 401 General Chemistry II	5	CHEM 400	F, S	
STAT C1000 Introduction to Statistics	4		F, S	
Composition/Critical Thinking	3		F, S	1B

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Notes

- See <u>General Education</u> requirements for: CSU or UC
- See <u>ASSIST.ORG</u> for the transfer requirements for the institution to which you plan to transfer.
- Please Note: If planning on transferring to a four-year college or university, it is highly recommended to complete your science series courses (e.g. Biology 400, 410, 420) at the same community college. Series splitting could jeopardize the acceptance of your coursework at certain colleges and universities. Please see a counselor for additional information.
- A transferable elective is defined as any class with a course number between 300 and 499. Electives may vary for the CSU and UC systems.
- U.S. History/American Ideals is a graduation requirement for all CSUs.
- Foreign Language may be required for CSU Sacramento IF student did not complete 3 years in high school. This requirement may vary at different colleges.
- Some English and Math courses have support courses (corequisites). See your assessment results for more details.
- Students may earn credit for College Entrance Board Advanced Placement (AP) tests with scores of 3, 4, or 5. AP scores can be used to meet Folsom Lake College

¹ Chem 400 pre-requisites are intermediate algebra; and a college-level Chemistry course with a lab with a "C" or better or one year in high school Chemistry with a lab with a grade of "C" or better.

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Second Year

Semester 3 16 Units

COURSE	UNITS	PRE-REQS^	SEMESTERS OFFERED*	GE AREA
PHYS 350 General Physics	4	Trig or higher	F, S	
Oral Communication 2	3		F, S	1C
Arts	3		F, S	3A
Ethnic Studies 2	3		F, S	6
HIST 310 A History of the United States (To 1877) or	3		F, S	4
HIST 311 2 History of the United States (1865 - Present) or	3		F, S	4
HIST 331 Women in American History or	3		F, S	4
POLS C1000 American Government and Politics	3		F, S	4

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Semester 4 14 Units

COURSE	UNITS	PRE-REQS^	SEMESTERS OFFERED*	GE AREA
GEOG 300 Physical Geography: Exploring Earth's Environmental Systems or	3		F, S	
GEOL 300 Physical Geology	3		F, S	
GEOG 301 Physical Geography Laboratory or	1		F, S	
GEOL 301 Physical Geology Laboratory	1		F, S	
Principles of Microeconomics	3		F, S	4
Humanities 2	3		F, S	3B
PHYS 360 General Physics	4	PHYS 350	F, S	

associate degree general education , CSU,UC, and other 4 year University requirements --Check with your counselor to determine whether these test results will be accepted at the transfer institution of your choice.

Zero Textbook Costs (ZTC):

The Zero Textbook Costs designation and logo are added to any course that provides free access to all required instructional materials. These are typically shared with students through Canvas. Courses that are designated as ZTC may still require students to purchase supplemental materials such as lab coats, a calculator, art supplies, etc. See full definitions and searching tips on the Zero Textbook Costs page of the college website.

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*Lecture/Lab must correspond (GEOG 300 & GEOG 301 or GEOL 300 & GEOL 301)

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