

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: 60

First Year

Semester 1

14 Units

COURSE	UNITS	PRE-REQS^	SEMESTERS OFFERED*	GE AREA
MATH C2210 Calculus I	5	PreCalculus	F, S	2
ENGL C1000 College Composition or ENGL C1000H Honors College Composition	3		F, S	1A
Arts	3		F, S	3A
Ethnic Studies	3		F, S	6

Semester 2

15 Units

COURSE	UNITS	PRE-REQS^	SEMESTERS OFFERED*	GE AREA
MATH 401 Calculus II	5	MATH 400	F, S	
Critical Thinking and Composition	3	Engl C1000 or C1000H	F, S	1B
POLS C1000 Introduction to Government: United States	3		F, S	4
Physical Science	3		F, S	5A
Transferable Elective	1		F, S	

Second Year

Semester 3

17 Units

Notes

- See [General Education requirements](#) for: CSU or UC.
- See [ASSIST.ORG](#) for the transfer requirements for the institution to which you plan to transfer.
- 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 (co-requisites). 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 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.

COURSE	UNITS	PRE-REQS^	SEMESTERS OFFERED*	GE AREA
MATH 402 Calculus III	5	MATH 401	F, S	
MATH 410 Introduction to Linear Algebra	3	MATH 401	F, S	
Oral Communication	3		F, S	1C
Humanities	3		F, S	3B
HIST C1001 United States History to 1877 or	3		F, S	4
HIST C1002 United States History since 1865 or	3		F, S	4
HIST 331 Women in American History	3		F, S	4

Semester 4

14 Units

COURSE	UNITS	PRE-REQS^	SEMESTERS OFFERED*	GE AREA
MATH 420 Differential Equations	4-6	MATH 401	F, S	
Biological Science	3		F, S	5B
Lab Science¹	1		F, S	5C
Transferable Elective	3			
Transferable Elective	3-1			

¹ Science Laboratory must correspond to either the Physical sciences or Biological Science lecture course. Related lecture courses must be completed prior to or concurrently with lab courses.

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.