

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. **ATTENTION** General Education requirements have changed for the 2025-2026 academic year. Please see [GE guidance page](#) for more information on the different pathways.

Total Units: 60

First Year

Semester 1

15 Units

COURSE	UNITS	PRE-REQS^	SEMESTERS OFFERED*	GE AREA
CISC 310 Introduction to Computer Information Science	3		F, S	
CISP 300 Algorithm Design/Problem Solving	3		F, S	
ENGL C1000 College Composition	3		F, S	L1A
Social/Behavioral Science	3		F, S	L4
Arts and Humanities	3		F, S	L3

Semester 2

17 Units

COURSE	UNITS	PRE-REQS^	SEMESTERS OFFERED*	GE AREA
CISP 360 Introduction to Structured Programming	4	CISP 300	F, S	
STAT C1000 Introduction to Probability and Statistics or	4		F, S	L2
See List	4		F, S	L2
Degree Applicable Elective	3		F, S	
Degree Applicable Elective	3		F, S	

Notes

ATTENTION General Education requirements have changed for the 2025-2026 academic year. Please see [GE guidance page](#) for more information on the different pathways. For the previous academic year see [General Education requirements](#).

- FLC 2025-2026 [AA/AS](#) General Education requirements.
- A degree applicable elective is defined as any class with a course number between 100 and 499.
- 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.

Zero Textbook Costs (ZTC):

COURSE	UNITS	PRE-REQS^	SEMESTERS OFFERED*	GE AREA
Ethnic Studies	3		F, S	L6

Math List:

MATH 341: Calculus for Business and Economics (4 units)

MATH 400: Calculus I (5)

Second Year

Semester 3

15 Units

COURSE	UNITS	PRE-REQS^	SEMESTERS OFFERED*	GE AREA
CISN 304 Networking Technologies	3		F, S	
Natural Science	3		F, S	L5
Degree Applicable Elective	3		F, S	
Degree Applicable Elective	3-2		F, S	
BUS 310 Business Communications or	3		F, S	
BUS 300 Introduction to Business or	3		F, S	
CISP 407 Programming in Python	4	CISP 360	F, S	

Semester 4

13 Units

COURSE	UNITS	PRE-REQS^	SEMESTERS OFFERED*	GE AREA
CISS 310 Network Security Fundamentals	3		F, S	
Living Skills: Life Development Skills	3		F, S	L7B
Physical Education Activity	1		F, S	L7A
COMM C1000 Introduction to Public Speaking	3		F, S	L1B

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.

COURSE	UNITS	PRE-REQS^	SEMESTERS OFFERED*	GE AREA
Degree Applicable Elective	3		F, S	

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