

BIOLOGY
Clovis Community College
Associate of Science
Catalog 2024-2025

NAME		DATE	
STUDENT ID#		ADVISOR	Jennifer Bussey

I. GENERAL ED REQUIREMENTS (35 CR)

Refer to the Clovis Community College General Education Core Courses.

AREA I: COMMUNICATION (9 CR)

ΔENGL 1110* Composition I	3	
ENGL 1120* Composition II	3	
COMM 1130 Public Speaking OR COMM 2120 Interpersonal Comm	3	

AREA II: MATHEMATICS (3 CR)

Select from: (a), (b), (c), (d), (e), (f), or (g)

ΔMATH 1220* College Algebra	3	
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AREA III: LAB SCIENCE (8 CR)

ΔBIOL 2110C Principles of Biology: Cellular and Molecular	4	
ΔCHEM 1215C General Chemistry I for STEM Majors	4	

AREA IV: SOCIAL & BEHAV SCI (6-9 CR)

Select at least two different categories from: (a), (b), (c), (d), or (e)

AREA V: HUMANITIES (3-6 CR)

Select from: (a), (b), (c), (d), (e) or (f)

AREA VI: ARTS (3-6 CR)

Select from: (a), (b), or (c)

II. PROGRAM REQUIREMENTS (27-28 CR)

(Program Requirements must be completed with a "C" or better)

BIOL 2610C* Principles of Biology: Biodiversity, Ecology, and Evolution	4	
BIOL 2310C Microbiology	4	
BIOL 2210C Human Anatomy and Physiology I	4	
BIOL 2225C* Human Anatomy and Physiology II	4	
CHEM 1225C* General Chemistry II for STEM Majors	4	
MATH 1350* Introduction to Statistics	4	
ELECTIVES	3-4	
Select from:		
GEOL 1110C Physical Geology		
MATH 1230* Trigonometry		
MATH 1512* Calculus I		
MATH 1522* Calculus II		
PHYS 1115C Survey of Physics		
PHYS 1230C* Algebra-Based Physics I		
PHYS 1240C* Algebra-Based Physics II		

TOTAL CREDITS REQUIRED

62-63 CR

*Course requires a prerequisite

ΔCourse requires a "C" or better

(Fifteen semester hours towards degree or certificate must be completed at CCC with a 2.0 cumulative CCC grade point average.)

**Clovis Community College Lower Division General Education Core (35 CR)
2024-2025 Catalog**

AREA I: Communication (9 CR)

Select 9 credits, one each from: a, b, and c.

- a. ENGL 1110*
- b. ENGL 1120*
- c. COMM 1130, 2120

AREA II: Mathematics (3 CR)

Select from: a, b, c, d, e, f, or g:

- a. MATH 1220*
- b. MATH 1230*
- c. MATH 1512*
- d. MATH 1522*
- e. MATH 2420*
- f. MATH 2430*
- g. MATH 2531*

AREA III: Lab Science (8 CR)

- a. BIOL 2110C
- b. CHEM 1215C*

AREA IV: Social/Behavioral Sciences (6-9 CR)

Select from two different categories from a, b, c, d or e:

- a. ECON 1110, 2110*, 2120*
- b. POLS 1120
- c. PSYC 1110, 2120, 2130, 2140
- d. SOCI 1110, 2240, 2310
- e. ANTH 1140, 1180

AREA V: Humanities (3-6 CR)

Select from a, b, c, d, e or f:

- a. HIST 1110, 1120, 1130, 1140, 1150, 1160, 2110
- b. PHIL 1120, 2110, 2230
- c. HUMN 1110, 2110
- d. RELG 1110, 1126, 1510, 2130, 2140, 2220, 2230
- e. ENGL 1410, 2310, 2350, 2360, 2370, 2380, 2610, 2620, 2630, 2640
- f. SPAN 1110, 1120*

AREA VI: Arts (3-6 CR)

Select from a, b, or c:

- a. ARTH 1110, 2110, 2120
ARTS 1240, 1250*, 1340,
1610, 1630, 2330*,
2410, 2610*, 2630*
- b. DANC 1110
- c. MUSC 1130

(Students are required to choose up to 15 credit hours from areas IV, V & VI)

* Course requires a prerequisite.