

MATHEMATICS
Clovis Community College
Associate of Science
Catalog 2025-2026

NAME		DATE	
STUDENT ID#		ADVISOR	Bret Greeno

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 OR ENGL 2210* Professional & Technical Communication	3	
COMM 1130 Public Speaking OR COMM 2120 Interpersonal Comm	3	

AREA II: MATHEMATICS (3 CR)

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

PHYS 1230C* Algebra-Based Physics I Lecture and Lab	4	
	4	

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

Select at least two different categories

AREA V: HUMANITIES (3-6 CR)

AREA VI: ARTS (3-6 CR)

II. RELATED REQUIREMENTS (1 CR)

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

PHED Physical Activity	1	
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III. PROGRAM REQUIREMENTS (25 CR)

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

MATH 1230* Trigonometry	3	
MATH 1350* Introduction to Statistics	4	
MATH 1512* Calculus I	4	
MATH 1522* Calculus II	4	
MATH 2420* Applied Linear Algebra	3	
MATH 2430* Discrete Mathematics	3	
MATH 2531* Calculus III	4	

TOTAL CREDITS REQUIRED 61 CR

Clovis Community College Lower Division General Education Core (35 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.)

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- AREA I: Communication (9 CR)**
a. ENGL 1110*
b. ENGL 1120*, ENGL 2210*
c. COMM 1130, 2120

- AREA II: Mathematics (3 CR)**
a. MATH 1220*

- AREA III: Lab Science (8 CR)**
a. AGRO 1110C
b. ANSC 1120C
c. BIOL 1110C, 1130C, 2110C, 2210C,
2225C*, 2310C, 2410C*, 2610C*
d. CHEM 1120C, 1215C*, 1225C*
e. PHYS 1115C, 1230C*, 1240C*

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

AREA IV: Social/Behavioral Sciences (6-9 CR)
Select from two different categories:

- 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)

- a. HIST 1110, 1120, 1130, 1140, 1150, 1160, 1170,
1180, 2110, 2145
b. PHIL 1120, 2110, 2230
c. HUMN 1110, 2110
d. RELG 1110, 1126, 1510, 2130, 2140, 2220, 2230,
e. ENGL 1410, 2370, 2380, 2610, 2620, 2630, 2640
f. SPAN 1110, 1120*

AREA VI: Arts (3-6 CR)

- a. ARTH_1110, 2110, 2120
ARTS 1240, 1250*, 1340,
1610, 1630, 2330*, 2410, 2610*, 2630*
b. DANC 1110
c. MUSC 1130
d. THEA 1110, 1130, 1220, 2250

* Course requires a prerequisite.