

COMPUTER INFORMATION SYSTEMS

Clovis Community College
Associate of Science
Catalog 2022-2023

NAME		DATE	
STUDENT ID#		ADVISOR	

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* Profess & Tech Comm	3	
COMM 1130 Public Speaking OR COMM 2120 Interpersonal Comm	3	

AREA II: MATHEMATICS (3 CR)

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

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

	4	
	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)

Students are encouraged to select ECON 2120* as part of their General Education selections.

II. RELATED REQUIREMENTS (4 CR)

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

PHED (Activity)	1	
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III. PROGRAM REQUIREMENTS (24 CR)

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

ACCT 2110* Principles of Accounting I	4	
ACCT 2120* Principle of Accounting II	4	
BLAW 2110 Business Law I	3	
CIS 101 Fundamentals of Computer OR BCIS 1110 Fund of Info Lit & Systems	3	
CIS 125 Intro to Programming Con	3	
ECON 2110* Macroeconomic Principles	3	
ELECTIVES	4	
Select from:		
BCIS 1110 Fund of Info Lit & Systems (3)		
CIS 101 Fundamentals of Computer (3)		
CIS 102* Networking Concepts (4)		
CIS 106 Windows Fundamentals (1)		
CIS 107 Internet Fundamentals (1)		
CIS 134 Computer Hardware&Software(4)		
CIS 135 Network Fund for Network + (4)		
MATH 1350* Introduction to Statistics (4)		

TOTAL CREDITS REQUIRED 60 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)
2022-2023 Catalog**

AREA I: Communication (9 CR)

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

- a. ENGL 1110*
- b. ENGL 1120*, ENGL 2210*
- c. COMM 1130, 2120

AREA II: Mathematics (3 CR)

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

- a. MATH 1220*
- b. MATH 1350*
- c. MATH 1512*
- d. MATH 1522*
- e. MATH 2420*
- f. MATH 2430*
- g. MATH 2531*

MATH 1220 required for business & science majors.

MATH 1130 recommended for liberal arts majors, but not acceptable for business & science majors.

AREA III: Lab Science (8 CR)

Select from: a, b, c, or d.

- a. BIOL 1110C, 1130C, 2110C, 2210C, 2225C*, 2310C, 2410C*
- b. CHEM 1120C, 1215C*, 1225C*
- c. PHYS 1115C, 1230C*, 1240C*
- d. GEOL 1110C

(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, 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, or e:

- 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, c, or d:

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

* Course requires a prerequisite.

All students who test into any developmental class must take FYEX 1110 First-year Seminar during their first semester.