



Clovis Community College



**#1**

**IN CALIFORNIA**

No. 1 in California for Latinx and first-generation students' rate of transfer to a 4-year institution



**CATALOG**  
**2023-2024**  
**ADDENDUM #1**

Clovis Community College  
2023-2024 Catalog Addendum  
October 2023

10309 North Willow Avenue • Fresno, CA 93730 • (559) 325-5200 • [www.cloviscollege.edu](http://www.cloviscollege.edu)  
State Center Community College District

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# Ethics Statement

Fall 2023

(Page 4 of 2023-2024 catalog)

*Revision: Adding an Ethics Statement to the catalog.*

The principles and values of the Clovis Community College Code of Ethics and Excellence guide the faculty, students, and staff in the achievement of a profound appreciation of and respect for the dignity and worth of each member of our community of learners in responding to the trust conferred on the college by the public. We are guided by the standards and principles established by our respective professional associations and organizations in our effort to create an ethical community college.

**Fairness:** In our relationships with each other, we will be fair and just in our decisions and actions by carefully weighing the circumstances in an equitable manner.

**Civility:** We adhere to standard conventions of civility and regard of others. We achieve an open working and learning environment when each community member feels secure enough to participate in the free exchange of ideas. We ensure an honest and supportive climate which serves the interests of the institution and protects the well-being of all individuals.

**Integrity:** In order to support excellence in learning, we will act in the college's best interest. As a community dedicated to providing education, we demonstrate professional integrity and exemplary behavior in all that we do.

**Respect:** We demonstrate a high regard for the rights, diverse opinions, and life styles of all community members. It is our responsibility to establish a climate of mutual respect to protect the rights and freedoms of others.

**Trust:** The development of trust relies on our ability to treat others equitably in a non-exploitive manner.

*Adapted from Humber College Ethics Statement.*

# Revisions to Student Fees – Parking Fee\*

Fall 2023

(Page 18 of 2023-2024 catalog)

*Revision: Parking Fee language updated.*

Students and employees who choose to use an approved on-campus parking area must purchase a district parking permit. The permit must be displayed in the vehicle and must be visible at all times. Fall and spring permits are \$30 per semester. Summer session permits are \$20. Daily permits are \$1. Parking permits may be purchased online using a credit card at [www.mycampuspermit.com](http://www.mycampuspermit.com). Cash purchases can be made at the Admissions and Records Office (AC2-130). For cash transactions you will then be given a promo code that will allow you to order your permit online. Please visit [cloviscollege.edu/parking](http://cloviscollege.edu/parking) for more information about parking permits. Copies of campus parking regulations are available at the Campus Police Department or on their website at [sccdpolice.com](http://sccdpolice.com). Students requiring handicap parking should contact the Disabled Students Programs and Services Office.

# Revisions to Certificate & Degree Requirements – Catalog Rights

Fall 2023

(Page 46 of 2023-2024 catalog)

*Revision: Catalog Rights language updated.*

For the purpose of this section, continuous enrollment is defined as enrollment in at least one primary term (fall or spring) in an academic year. Students will retain catalog rights as long as they maintain continuous enrollment by not missing two consecutive primary terms. Any of the following academic records are evidence of enrollment during a semester: A, B, C, D, F, P, NP, CR, NC, Y, N, X, I, IP, RD, W, EW, and MW.

A student may elect to meet the requirements for an academic program through one of the following:

1. The catalog in effect at the time the student began continuous enrollment.
2. In the event of a major/program change, any student may assume new catalog rights under the following conditions:
  - The change of major/program must be approved by a counselor, and
  - The major selected must be within a catalog during the student's continuous enrollment.
3. The catalog in effect at the time of the student's program completion.
4. A service member who has received a military leave of absence will be readmitted with the same academic status as when the student last attended the college. The student would maintain catalog rights to specific degree and General Education requirements and remain eligible for continuing student priority registration upon returning to enroll in courses.
  - A student's readmission rights terminate in the case of a dishonorable or bad conduct discharge, general court-martial, federal or state prison sentence, or other reasons as described in 34 CFR 668.18 (c)(h).
5. Students who enter in summer will be assigned catalog rights for the immediately following fall catalog or can elect to assume the catalog rights in effect at the time of their enrollment.

**Special Note:**

Students pursuing an Associate Degree for Transfer (ADT) or planning to transfer to a four-year institution are advised to review that institution's catalog for "rights" accorded to community college transfers.

# Revisions to Clovis Community College General Education for the Associate Degree 2023-2024

Fall 2023

(Pages 49-51 of 2023-2024 catalog)

*Courses approved for General Education for the Associate Degree effective with the Fall 2023 semester:*

## Area A: Natural Sciences

- Biology 7
- Plant Science 1, 2

## Area B: Social and Behavioral Sciences

- Psychology 33

## Area C: Humanities

- American Sign Language 5, 6
- Ethnic Studies \*32
- Photography 2

## Area D2: Communication/Analytical Thinking

- Mathematics 4P

## Competency Requirements: Mathematics

- Mathematics 4P

*Deactivated Courses removed from Clovis Community College General Education for the Associate Degree effective with the Fall 2023 semester:*

## Area A: Natural Sciences

- Geography 5, 9

*Correction:*

## Area B: Social and Behavioral Sciences

- Ethnic Studies \*32 (*Added asterisk*)

# Revisions to Clovis Community College CSU General Education Breadth 2023-2024

Fall 2023

(Pages 54-56 of 2023-2024 catalog)

*Deactivated courses removed from CSU-GE Breadth effective with the Fall 2023 semester:*

## Area B1: Physical Science

- Geography 5, 9

*Courses approved for CSU-GE Breadth effective with the Fall 2023 semester:*

## Area B4: Mathematics/Quantitative Reasoning

- Mathematics 4P

## Area D: Social Sciences

- Psychology 33

# Revisions to University of California Transfer Course Agreement (UCTCA) 2023-2024

Fall 2023

(Page 57 of 2023-2024 catalog)

## *Courses approved for UCTCA effective with the Fall 2022 semester:*

- American Sign Language 5, 6
- Art 42B
- Biology 7
- Human Services 20
- Mathematics 4P
- Photography 2
- Plant Science 1, 1L, 2, 2L
- Psychology 33

## *Deactivated Courses removed from UCTCA effective with the Fall 2023 semester:*

- Geography 5, 9

# Revisions to Clovis Community College Intersegmental General Education Transfer Curricula (IGETC) 2023-2024

Fall 2023

(Pages 58-60 of 2023-2024 catalog)

## Area 4: Social and Behavioral Sciences

*Changed requirement from “At least three courses from at least two different disciplines (nine semester units minimum)” to “At least two courses from at least two different disciplines (six semester units minimum).”*

*At least two courses from at least two different disciplines (six semester units minimum).*

## *Courses approved for IGETC effective with the Fall 2023 semester:*

### Area 4: Social and Behavioral Sciences

- Psychology 33

## *Deactivated courses removed from IGETC effective with the Fall 2023 semester:*

### Area 5A: Physical Science

- Geography 5, 9

*Removed extra term “BIOL” from course list.*

### Area 5B: Biological Science

- Biology 2(L), 3(L), 5(L), 10, 11A(L), 11B(L), 13, 20(L), 22(L), 25(L), 31(L)

*New area added with courses approved for IGETC effective with the Fall 2023 semester:*

### Area 7: Ethnic Studies

*One course required (three semester units minimum).*

- Ethnic Studies 32, 35, 51
- History 32

# Revised Associate Degree and Certificate Programs Table

Fall 2023

(Pages 82-84 of 2023-2024 catalog)

*Programs were reordered by Department; new programs and program modifications are in red:*

Program	Type	Major Code
Accounting		
• Accounting	AS	C.2010.AS
• Accounting	CA	C.2010.CA
Administration of Justice/Criminology		
• Administration of Justice	AS-T	C.8880.AS-T
• Criminal Justice: Law Enforcement	AS	C.888A.AS
• Criminology – Law Enforcement	CA	C.888A.CA
• Criminology – Corrections	AS	C.888B.AS
• Criminology – Corrections	CA	C.888B.CA
Agriculture Plant Science: See Biology/Environmental Science/Plant Science below		
American Sign Language: see World Language below		
Anthropology		
• Anthropology	AA-T	C.7150.AA-T
Art		
• Art History	AA-T	C.5204.AA-T
• Studio Arts	AA-T	C.5203.AA-T
• Art: Two-Dimensional	AA	C.520A.AA
• Art: Three-Dimensional	AA	C.520B.AA
• Animation	CA	C.520C.CA
• Graphic Design	CA	C.520D.CA
• Video Editing	CA	C.520D.CA
Biology/Environmental Science/Plant Science		
• Agriculture Plant Science	AS-T	C.6103.AS-T
• Biology	AS-T	C.6101.AS-T
• Environmental Science	AS-T	C.6000.AS-T
• Life Science	AS	C.6102.AS
• Plant Science	CA	C.6103.CA
Business Administration		
• Business Administration	AS-T	C.2050.AS-T
• Business Administration 2.0	AS-T	C.2051.AS-T
• Business Administration, Accounting	AS	C.205A.AS
• Business Administration: Entrepreneur	AS	C.205B.AS
• Business Administration: General Business	AS	C.205C.AS
• Business Administration: Information Systems Management	AS	C.205D.AS
• Business Administration: Management	AS	C.205F.AS
• Business Administration Marketing	AS	C.205G.AS
• Entry Level Management	CN	C.2180.CN
• Managerial Assistant	CA	C.2180.CA
• Management	AS	C.2180.AS
• Small Business Management	AS	C.2030.AS
• Small Business Management	CA	C.2030.CA
• Career Exploration (noncredit)	CC	C.206A.CC



• Communicating in the Workplace (noncredit)	CC	C.206C.CC
• Getting Ready for Employment (noncredit)	CC	C.206B.CC
Chemistry		
• Chemistry	AS-T	C.6401.AS-T
• Chemistry	UCTP	C.6400.UCTP
Communication Studies		
• Communication Studies	AA-T	C.5345.AA-T
• Communication Studies 2.0	AA-T	C.5343.AA-T
• Communication	AA	C5342.AA
• Communication Studies	CA	C.5343.CA
Computer Science		
• Computer Science	AS	C.6920.AS
Counseling/Transfer		
• California State University General Education (CSU-GE) Breadth	CA	C.5800.CA
• Intersegmental General Education Transfer Curriculum (IGETC)	CA	C.5801.CA
Early Childhood Education/Child Development		
• Child and Adolescent Development	AA-T	C.5606.AA-T
• Early Childhood Education	AS-T	C.5605.AS-T
• Child Development	AS	C.5610.AS
• Teacher I	CA	C.561V.CA
• Teacher II	CA	C.561U.CA
• Teacher III	CA	C.5611.CA
• Associate Teacher	CA	C.561Q.CA
Economics		
• Economics	AA-T	C.7200.AA-T
Education		
• Elementary Teacher Education	AA-T	C.5892.AA-T
• Elementary Teacher Level 1	CA	C.589A.CA
• Elementary Teacher Level 2	CA	C.589B.CA
• Elementary Teacher Level 3	CA	C589C.CA
• Liberal Studies	AA	C.5890.AA
Engineering		
• Civil Engineering	AS	C.3011.AS
• Civil Engineering	CA	C.3011.CA
• Computer or Software Engineering	AS	C.3013.AS
• Computer or Software Engineering	CA	C.3013.CA
• Electrical Engineering	AS	C.3012.AS
• Electrical Engineering	CA	C.3012.CA
• Mechanical, Aerospace, or Manufacturing Engineering	AS	C.3014.AS
• Mechanical, Aerospace, or Manufacturing Engineering	CA	C.3014.CA
English		
• English	AA-T	C.5301.AA-T
• English	AA	C.5300.AA
Food Safety and Quality Technician		
• Food Safety and Quality Technician	CA	C.5690.CA
Geography		
• Geography	AA-T	C.7300.AA-T
Geology		
• Geology	AS-T	C.6001.AS-T

Health Care Ancillaries		
• Health Care Administration	AS	C.4501.AS
• Health Care Interpreter	CN	C.4501.CN
• Medical Office Administration	CA	C.4502.CA
• Rehabilitation Aide	CA	C.4500.CA
History		
• History	AA-T	C.7380.AA-T
Information Systems		
• Cyber Security	CA	C.6932.CA
• Information Systems	CA	C.6930.CA
• Information Systems – Networking	AS	C.693B.AS
• Information Systems – Networking	CA	C.693B.CA
• Information Systems – Programming the Web	AS	C.693C.AS
• Information Systems – Programming the Web	CA	C.693C.CA
• Information Systems – Web Design	AS	C.693D.AS
• Information S Systems – Web Design	CA	C.693D.CA
• Information Technician Support	CA	C.693F.CA
• Information Technology Support Technician	CA	C.6931.CA
Kinesiology/Physical Education		
• Kinesiology	AA-T	C.1270.AA-T
• Physical Education	AA	C.4200.AA
Liberal Arts & Sciences		
• Liberal Arts & Sciences: Arts & Humanities	AA	C.5120.AA
• Liberal Arts & Sciences: Natural Sciences	AA	C.5130.AA
Mathematics		
• Mathematics	AS	C.6200.AS
• Mathematics	AS-T	C.6200.AS-T
Mechatronics/Industrial Automation		
• Mechatronics/Industrial Automation	AS	C.8391.AS
• Mechatronics/Industrial Automation	CA	C.8391.CA
• Mechatronics Advanced PLC Job Skills Certificate	CN	C.8391.CN
• Mechatronics Electronic Job Skills Certificate	CN	C.8392.CN
Music/Commercial Music		
• Music	AA-T	C.5831.AA-T
• Audio Production	CA	C.5850.CA
• Commercial Music Performance	CA	C.5851.CA
• Live Sound	CA	C.5852.CA
• Songwriting	CA	C.5853.CA
Nutrition and Dietetics		
• Nutrition and Dietetics	AS-T	C.5683.AS-T
Occupational Therapy Assistant		
• Occupational Therapy Assistant	AS	C.4502.AS
Philosophy		
• Philosophy	AA-T	C.5710.AA-T
Physics/Physical Science		
• Physics	AS-T	C.3664.AS-T
• Physics	UCTP	C.3665.UCTP
Plant Science: See Biology/Environmental Science/Plant Science		
• Physical Science	AS	C.6300.AS

Political Science		
• Political Science	AA-T	C.7450.AA-T
Psychology		
• Psychology	AA-T	C.7550.AA-T
Social Justice Studies		
• Social Justice Studies	AA-T	C.7611.AA-T
Sociology/Human Services		
• Sociology	AA-T	C.7610.AA-T
• Social Work and Human Services	AA-T	C.7701.AA-T
Social Science		
• Social Science	AA	C.7410.AA
Spanish: see World Language below		
Water Treatment and Distribution		
• Drinking Water Treatment and Distribution		
• Wastewater Treatment	CA	C.8401.CA
World Language	CA	C.8400.CA
• American Sign Language	AA	C.5505.AA
• Spanish	AA-T	C.5550.AA-T
• World Language (formerly Foreign Language)	AA	C.5500.AA

# New Associate Degree and Certificate Programs

Fall 2023

(Pages 85-134 of 2023-2024 catalog)

## AMERICAN SIGN LANGUAGE

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### AMERICAN SIGN LANGUAGE

(MAJOR #C.5505.AA)

#### ASSOCIATE IN ARTS DEGREE

##### Program Learning Outcomes:

1. Formulate and understand grammatically correct and culturally appropriate American Sign Language concepts in spontaneous conversational settings.
2. Synthesize aspects of American Sign Language syntax, pragmatics, and semantics to analyze and formulate a variety of sentences structures and communicate clearly and accurately in ASL.
3. Comprehend and implement appropriate cultural and linguistic practices based on the knowledge of preferences of the Deaf and Hard of Hearing community.

##### Catalog Description:

By completing this degree, students will be prepared to enter the workforce in a field that requires interaction and networking with Deaf and Hard of Hearing individuals. The degree provides in-depth instruction in American Sign Language and exposes students to the linguistic aspects of the language as well as the many aspects of Deaf culture. Students who complete the degree will acquire the skills to serve as culturally sensitive, linguistically competent allies for Deaf and Hard of Hearing individuals and find employment in a wide variety of settings that require an understanding of Deaf culture and language. Among the possible employment options are jobs as paraeducators and interpreting assistants in Deaf and Hard of Hearing classrooms, as well as various positions in organizations serving the Deaf and Hard of hearing. It is the purpose of this degree for students to prepare for the American Sign Language proficiency interview, a test for conversational proficiency in the language.

##### Required Core Courses:

Course #:	Course Name	Units:
ASL 1	Beginning American Sign Language	4
ASL 2	High-Beginning American Sign Language	4
ASL 3	Intermediate American Sign Language	4
ASL 4	High-Intermediate American Sign Language	4
ASL 5	Deaf Culture	3
ASL 6	Structure of American Sign Language	3

##### Total Units for the Major: 22

Advisor: Ruiz-Trejo

## ART

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### ANIMATION

(MAJOR #C.520C.CA)

#### CERTIFICATE OF ACHIEVEMENT

##### Program Learning Outcomes:

1. Prepare for employment/self-employment in the animation, multimedia, game design, and UX industries.
2. Build 2D and 3D animation skills required for various digital media platforms.
3. Assemble a portfolio of animation projects for self-promotion and marketing materials geared toward a career in contemporary animation and multimedia industries.

##### Catalog Description:

The Certificate of Achievement in Animation (Digital Multimedia Pathway) develops the necessary skills to gain entry-level employment in the multimedia industry. As part of a series of Art Certificates, students learn digital multimedia skills with an emphasis in the elements and principles of multimedia as well as a broad history of the numerous multimedia fields. Through the certificate, students develop their digital and multimedia skills, build a portfolio, and create self-promotional and marketing materials suitable for employment in the multimedia industry.

**Required Core Courses:**

Course #:	Course Name	Units:
ART 3	Two-Dimensional Design	3
OR		
ART 4	Three-Dimensional Design	3
OR		
ART 7	Beginning Drawing	3
ART 41A	Computerized Multimedia	3
ART 2	Art Appreciation	3
OR		
MUS 12	Music Appreciation	3
OR		
MUS 16	Jazz History and Appreciation	3
OR		
MUS 16A	Hip Hop Music and Culture	3
OR		
PHOTO 1	Introduction to Digital Photography	3

**Specific Courses:**

Course #:	Course Name	Units:
ART 42A	Computer Animation/3D	3
MUSCO 4A	Recording I	3
ART 43	Independent Projects Studio	2

**Total Units: 17**

*Advisors: S. Dent, Hart, Johnson, King, Ledgerwood*

**ART****GRAPHIC DESIGN**

(MAJOR #C.520D.CA)

**CERTIFICATE OF ACHIEVEMENT****Program Learning Outcomes:**

1. Prepare for employment/self-employment in the graphic design industry.
2. Build graphic design skills required for traditional print and digital media platforms.
3. Assemble a portfolio of graphic design projects for self-promotion and marketing materials geared toward a career in contemporary graphic design industries.

**Catalog Description:**

The Certificate of Achievement in Graphic Design develops the necessary skills to gain entry-level employment in the graphic design industry. As part of a series of Art Certificates, students learn both traditional and digital design skills with an emphasis on the elements and principles of graphic design as well as a broad history of the numerous graphic design fields. Through the certificate, students develop their digital and graphic design skills, build a portfolio, and create self-promotional and marketing materials suitable for employment in the graphic design industry.

**Required Core Courses:**

Course #:	Course Name	Units:
ART 3	Two-Dimensional Design	3
OR		
ART 4	Three-Dimensional Design	3
OR		
ART 7	Beginning Drawing	3

ART 41A	Computerized Multimedia	3
PHOTO 1	Digital Photography	3

**Specific Courses:**

Course #:	Course Name	Units:
ART 54	Introduction to Graphic Design	3
ART 30A	Illustrator: Beginning Computer Drawing and Design	3
OR		
ART 37A	Photoshop: Digital Visual Art	3
ART 43	Independent Projects Studio	2

**Total Units: 17-18**

*Advisors: S. Dent, Hart, Johnson, King, Ledgerwood*

## ART

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### VIDEO EDITING

(MAJOR #C.520E.CA)

#### CERTIFICATE OF ACHIEVEMENT

##### Program Learning Outcomes:

1. Prepare for employment/self-employment in the video editing and production industry.
2. Build video editing skills required for digital media platforms.
3. Assemble a portfolio of video editing projects for self-promotion and marketing materials geared toward a career in contemporary video editing and production industries.

##### Catalog Description:

The Certificate of Achievement in Video Editing develops the necessary skills to gain entry-level employment in the video editing and production industry. As part of a series of Art Certificates, students learn video editing skills with an emphasis on the elements and principles of video production as well as a broad history of the numerous video production fields. Through the certificate, students develop their video editing and production skills, build a portfolio, and create self-promotional and marketing materials suitable for employment in industries utilizing video editing and production.

##### Required Core Courses:

Course #:	Course Name	Units:
ART 3	Two-Dimensional Design	3
OR		
ART 4	Three-Dimensional Design	3
OR		
ART 7	Beginning Drawing	3
ART 41A	Computerized Multimedia	3
ART 2	Art Appreciation	3
OR		
MUS 12	Music Appreciation	3
OR	Jazz History and	
MUS 16	Appreciation	3
OR	Hip Hop Music and	
MUS 16A	Culture	3
OR	Introduction to Digital	
PHOTO 1	Photography	3

##### Specific Courses:

Course #:	Course Name	Units:
ART 44	Digital Video Editing	3
MUSCO 4A	Recording I	3
ART 43	Independent Projects Studio	2

##### Total Units: 17-18

*Advisors: S. Dent, Hart, Johnson, King, Ledgerwood*

## BIOLOGICAL SCIENCES, ENVIRONMENTAL SCIENCE & PLANT SCIENCE

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### PLANT SCIENCE

(MAJOR #C.6103.CA)

#### CERTIFICATE OF ACHIEVEMENT

##### Program Learning Outcomes:

A student who successfully completes the Plant Science Certificate of Achievement will be able to:

1. Identify the anatomy of plants and describe their major physiological processes.
2. Explain the development of soil, as well as the composition and properties of soil.
3. Identify the plant, soil, and environmental factors that influence plant growth, and how they can be manipulated to alter plant growth.
4. Describe the relationship between agriculture and the local environment.

##### Catalog Description:

The Plant Science Certificate of Achievement provides students with the skills and knowledge necessary for a career in plant science. Students will gain an in-depth understanding of the anatomy, physiology, and cultivation of plants, the development and properties of soil, as well as the nuanced relationship between agriculture and the local environment. The certificate is designed for students who have an interest in pursuing careers in plant science, soil science, horticulture, or agriculture. By obtaining this certificate, students will complete many of the courses required by the Associate in Science in Agricultural Plant Science for Transfer Degree and gain the knowledge and skills necessary for entry-level positions in plant-science-related positions.

**Required Core Courses:**

Course #:	Course Name	Units:
PLS 2	Soils	3
PLS 2L	Soils Lab	1
MATH 11	Elementary Statistics	4
OR		
STAT 7	Elementary Statistics	4
PLS 1	Introduction to Plant Science	3
PLS 1L	Plant Science Lab	1

**Choose one course from these options:**

Course #:	Course Name	Units:
BIOL 7	Field Biology	5
OR		
BIOL 13	Environmental Science Lecture	3
AND	Environmental Science Lab	
BIOL 13L		1

**Total Units: 16-17***Advisor: Whitford*

# Corrected and Revised Associate Degree and Certificate Programs

Fall 2023

(Pages 85-134 of 2023-2024 catalog)

## BIOLOGICAL SCIENCES

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### LIFE SCIENCE

(MAJOR #C.6102.AS)

**ASSOCIATE IN SCIENCE DEGREE***Added advisor Freymiller:**Advisors: Alcazar, Coffman, Fallon, Freymiller, Hile, Nearn, Rutledge, Villalta, Whitford*

## BUSINESS ADMINISTRATION

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*Title corrected from "Entrepreneurship" to "Entrepreneur."*

### BUSINESS ADMINISTRATION, ENTREPRENEUR OPTION

(MAJOR #C.205B.AS)

**ASSOCIATE IN SCIENCE DEGREE***Changed advisors to Alanis and Parrilla for the following programs:**Advisors: Alanis, Parrilla.*

### BUSINESS ADMINISTRATION, ACCOUNTING

(MAJOR #C.205A.AS)

**ASSOCIATE IN SCIENCE DEGREE**

### BUSINESS ADMINISTRATION, ENTREPRENEUR

(MAJOR #C.205B.AS)

**ASSOCIATE IN SCIENCE DEGREE**

### BUSINESS ADMINISTRATION, GENERAL BUSINESS

(MAJOR #C.205C.AS)

**ASSOCIATE IN SCIENCE DEGREE**

### BUSINESS ADMINISTRATION, INFORMATION SYSTEMS

(MAJOR #C.205D.AS)

**ASSOCIATE IN SCIENCE DEGREE**

### BUSINESS ADMINISTRATION, MANAGEMENT

(MAJOR #C.205F.AS)

**ASSOCIATE IN SCIENCE DEGREE**

### BUSINESS ADMINISTRATION, MARKETING

(MAJOR #C.205G.AS)

**ASSOCIATE IN SCIENCE DEGREE**

### CAREER EXPLORATION

(MAJOR #C.206A.CC)

**CERTIFICATE OF COMPLETION (NONCREDIT)**

### COMMUNICATING IN THE WORKPLACE

(MAJOR #C.206C.CC)

**CERTIFICATE OF COMPLETION (NONCREDIT)**

### ENTRY LEVEL MANAGEMENT

(MAJOR #C.2180.CN)

**CERTIFICATE IN**

### GETTING READY FOR EMPLOYMENT

(MAJOR #C.206B.CC)

**CERTIFICATE OF COMPLETION (NONCREDIT)**

## MANAGEMENT

(MAJOR #C.2180.AS)  
**ASSOCIATE IN SCIENCE DEGREE**

## MANAGERIAL ASSISTANT

(MAJOR #C.2180.CA)  
**CERTIFICATE OF ACHIEVEMENT**

## SMALL BUSINESS MANAGEMENT

(MAJOR #C.2030.AS)  
**ASSOCIATE IN SCIENCE DEGREE**

## SMALL BUSINESS MANAGEMENT

(MAJOR #C.2030.CA)  
**CERTIFICATE OF ACHIEVEMENT**

## EARLY CHILDHOOD EDUCATION

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*Removed Turpen and added advisor Marquez to the following programs:*

*Advisors: Boynton, Marquez, Romero*

## CHILD DEVELOPMENT

(MAJOR #C.5610.AS)  
**ASSOCIATE IN SCIENCE DEGREE**

## TEACHER I

(MAJOR #C.561V.CA)  
**CERTIFICATE OF ACHIEVEMENT**

## TEACHER II (Formerly Child Development/Teacher)

(MAJOR #C.561U.CA)  
**CERTIFICATE OF ACHIEVEMENT**

## TEACHER III (Formerly Child Development)

(MAJOR #C.5611.CA)  
**CERTIFICATE OF ACHIEVEMENT**

## ASSOCIATE TEACHER

(MAJOR #C.561Q.CA)  
**CERTIFICATE OF ACHIEVEMENT**

## ENGINEERING

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*Added advisor Bohan to the following programs:*

*Advisors: Bohan, Khaira*

## CIVIL ENGINEERING

(MAJOR #C.3011.AS)  
**ASSOCIATE IN SCIENCE DEGREE**

## CIVIL ENGINEERING

(MAJOR #C.3011.CA)  
**CERTIFICATE OF ACHIEVEMENT**

## COMPUTER OR SOFTWARE ENGINEERING

(MAJOR #C.3013.AS)  
**ASSOCIATE IN SCIENCE DEGREE**

## COMPUTER OR SOFTWARE ENGINEERING

(MAJOR #C.3013.CA)  
**CERTIFICATE OF ACHIEVEMENT**

## ELECTRIAL ENGINEERING

(MAJOR #C.3012.AS)  
**ASSOCIATE IN SCIENCE DEGREE**

## ELECTRICAL ENGINEERING

(MAJOR #C.3012.CA)  
**CERTIFICATE OF ACHIEVEMENT**

## MECHANICAL, AEROSPACE, OR MANUFACTURING ENGINEERING

(MAJOR #C.3014.AS)  
**ASSOCIATE IN SCIENCE DEGREE**

## MECHANICAL, AEROSPACE, OR MANUFACTURING ENGINEERING

(MAJOR #C.3014.CA)  
**CERTIFICATE OF ACHIEVEMENT**



## ENGLISH

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### ENGLISH

(MAJOR #C.5300.AA)

#### ASSOCIATE IN ARTS DEGREE

*Removed Benhardus and added advisors Chavez and Witt.*

*Advisors: Brandon, Chavez, G. Dent, Fritz, Hoover, Mendes, Rowley, Sanwo, Simonson, Torres, Witt*

## INFORMATION SYSTEMS

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### INFORMATION SYSTEMS WEB DESIGN

(MAJOR #C.693D.AS)

#### ASSOCIATE IN SCIENCE DEGREE

*Corrected course number from ART 42 to ART 42A.*

##### List C:

Course #	Course Name	Units
ART 42A	Computer Animation/3D	3

### INFORMATION SYSTEMS WEB DESIGN

(MAJOR #C.693D.CA)

#### CERTIFICATE OF ACHIEVEMENT

*Corrected course number from ART 42 to ART 42A.*

##### List C:

Course #	Course Name	Units
ART 42A	Computer Animation/3D	3

## INFORMATION TECHNICIAN SUPPORT

(MAJOR #C.693F.CA)

#### CERTIFICATE OF ACHIEVEMENT

*Corrected course title from "Information Systems Information Technician Support" to "Information Technician Support."*

## INFORMATION TECHNOLOGY SUPPORT TECHNICIAN

(MAJOR #C.69311.CA)

#### CERTIFICATE OF ACHIEVEMENT

*Corrected course title from "Information Systems Information Technology Support Technician" to "Information Technology Support Technician."*

## LIBERAL ARTS & SCIENCES

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### LIBERAL ARTS & SCIENCES, ARTS AND HUMANITIES

(MAJOR #C.5120.AA)

#### ASSOCIATE IN ARTS DEGREE

*Corrected "Mendez" to "Mendes," removed Benhardus, and added advisors Chavez and Witt.*

*Advisors: S. Dent, Hart, Johnson, King, Ledgerwood, Benhardus, Brandon, Chavez, G. Dent, Fritz, Hoover, Mendes, Rowley, Sanwo, Simonson, Torres, Witt, Fontes, Hanson, Rocha, Gennaro, Hembd, Bogosian, Stannard*

## LIBERAL ARTS & SCIENCES, NATURAL SCIENCES

(MAJOR #C.5130.AA)

#### ASSOCIATE IN ARTS DEGREE

*Added advisors Freymiller, Selvans, and Tinker.*

*Advisors: Taylor, Alcazar, Coffman, Fallon, Freymiller, Hile, Nearn, Rutledge, Villalta, Whitford, Anderson, Cao, Ciula, Danowitz, Dormedy, Fleming, Shamp, McPhee, Phillips, Selvans, Tinker, Abbott, Inan*

## SOCIAL SCIENCE

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### SOCIAL SCIENCE

(MAJOR #C.7410.AA)

#### ASSOCIATE IN ARTS DEGREE

*Added advisors Boynton, Marquez, Romero, McPhee, Phillips, Eisman, Gomez, Irish, Lane, Schoenburg, and Walker-Cumbie.*

*Advisors: Taylor, Boynton, Marquez, Romero, McPhee, Phillips, Fontes, Hanson, Rocha, Cha, Jackson-Ybarra, Samuels, Eisman, Gomez, Irish, Lane, Schoenburg, Walker-Cumbie, Huigen, Ranganathan*

*Changed heading from "Foreign Language" to "World Language."*

### WORLD LANGUAGE

*Changed degree title from "Foreign Language Associate in Arts Degree" to "World Language Associate in Arts Degree."*

## WORLD LANGUAGE

*Ended Foreign Language AA Major Code C.5500.AA and created new Major Code C.5501.AA for the World Language AA.*

(MAJOR #C.5501.AA)

#### ASSOCIATE IN ARTS DEGREE

*Corrected unit values for French 4 and Spanish 4 from 5 to 4.*

##### List C:

Course #	Course Name	Units
FRENCH 4	High-Intermediate French	4
SPAN 4	High-Intermediate Spanish	4

# New Associate Degrees for Transfer

FALL 2023

(Pages 135-164 of 2023-2024 catalog)

## AGRICULTURE PLANT SCIENCE

### ASSOCIATE IN SCIENCE IN AGRICULTURE PLANT SCIENCE FOR TRANSFER DEGREE

(MAJOR #C.6103.AS-T)

#### Program Learning Outcomes:

A student who successfully completes the Associate in Science in Agricultural Plant Science for Transfer Degree will be able to:

1. Transfer to a 4-year university to pursue a bachelor's degree in plant science or a related field.
2. Identify plant structures and their functions, and describe the major physiological processes of plants.
3. Integrate their knowledge of plant and soil science to grow healthy plants, identify and correct common plant growth issues, and describe the impacts of plant/crop production on the environment.

#### Catalog Description

The Associate in Science in Agricultural Plant Science for Transfer Degree prepares students to transfer to a 4-year university to pursue a bachelor's degree in plant science or other closely related fields. After completing the program, students will have a thorough understanding of plant anatomy and physiology, soil science, techniques used to cultivate plants, identification of common plant and soil issues, and the environmental impacts of plant/crop production.

To obtain this transfer degree, students must complete the following requirements (pursuant to SB1440 §66746 and CCR, title 5, §55063):

- Completion of 60 semester units or 90 quarter units of degree-applicable courses,
- Minimum overall grade point average of 2.0,
- Minimum grade of "C" (or "P") for each course in the major, and
- Completion of IGETC and/or CSU GE-Breadth.

#### Required Core Courses:

Course #:	Course Name	Units:
PLS 2	Soils	3
CHEM 3A	Introductory General Chemistry	4
ECON 1B	Principles of Microeconomics	3
MATH 11 OR STAT 7 OR PSY 42	Elementary Statistics	4
PLS 1	Introduction to Plant Science	3

#### List A: Select one course:

Course #:	Course Name	Units:
CHEM 3B	Introductory Organic and Biological Chemistry	4

#### Total Units for the Major: 21

Advisor: Whitford

## NUTRITION AND DIETETICS

### ASSOCIATE IN SCIENCE IN NUTRITION AND DIETETICS FOR TRANSFER DEGREE

(MAJOR #C.5683.AS-T)

#### Program Learning Outcomes:

A student who successfully completes the Associate in Science in Nutrition and Dietetics for Transfer Degree will be able to:

1. Demonstrate knowledge of the relationship of nutrients and lifestyle factors and the associated risk of chronic disease.
2. Demonstrate knowledge of physiological processes such as digestion, absorption, transport and metabolism of nutrients.
3. Identify essential nutrients and describe their chemical structures and food sources.
4. Recognize and separate scientifically supported information from misinformation
5. Identify ways in which social factors influence food related choices, practices and beliefs.

#### Catalog Description

The Associate in Science in Nutrition and Dietetics for Transfer Degree provides education in nutrition science and the relationship of the human diet to health and lifestyle-related diseases. The Associate in Science in Nutrition and Dietetics

Degree prepares students for transfer into the CSU system to complete a baccalaureate degree in nutrition and dietetics. This major provides the opportunity for students to begin their career path in the field of nutrition and dietetics, with a wide variety of career possibilities in nutrition, medicine, clinical settings, public health and/or other allied health sciences.

Students may pursue further education and training to become registered dietitians (RD) or registered dietitian nutritionists (RDN). To earn certification as an RD or RDN, specific education and training requirements must be met, as established by the Accreditation Council for Education in Nutrition and Dietetics. Requirements include successful completion of a bachelor's degree, an accredited nutrition curriculum, an extensive supervised program of practice at a healthcare facility or food service organization or community agency, and passing a rigorous registration exam. RD and RDNs have opportunities to work in medical facilities, research labs, healthcare agencies, food service industry, pharmaceutical companies, and many other areas involving nutrition education, counseling, and management.

To obtain this transfer degree, students must complete the following requirements (pursuant to SB1440 §66746 and CCR, title 5, §55063):

- Completion of 60 semester units or 90 quarter units of degree-applicable courses,
- Minimum overall grade point average of 2.0,
- Minimum grade of "C" (or "P") for each course in the major, and
- Completion of IGETC and/or CSU GE-Breadth.

**Required Core Courses:**

Course #:	Course Name	Units:
FN 40	Nutrition	3
PSY 2	General Psychology	3
OR		
PSY 2H	Honors General Psychology	3
CHEM 1A	General Chemistry	5
BIOL 31	Microbiology	5

**List A: Select one to two courses:**

Course #:	Course Name	Units:
CHEM 1A	General Chemistry	5
AND		
CHEM 1B	General Chemistry and Qualitative Analysis	5
CHEM 28A	Organic Chemistry I	3
AND		

CHEM 29A	Organic Chemistry Laboratory I	2
BIOL 20	Human Anatomy	4
MATH 11	Elementary Statistics	4
OR		
STAT 7	Elementary Statistics	4
OR	Statistics for the Behavioral Sciences	4
PSY 42		4

**List B: Select one course:**

Course #:	Course Name	Units:
BIOL 22	Human Physiology	5
PHYS 2A	General Physics I	4
COMM 25	Argumentation	3
ECE 4	Child, Family, and Community	3
ECON 1A	Principles of Macroeconomics	3
ECON 1B	Principles of Microeconomics	3

**Total Units for the Major: 27-31**

*Advisor: Spach*

**SOCIAL WORK AND HUMAN SERVICES**

**ASSOCIATE IN ARTS IN SOCIAL WORK AND HUMAN SERVICES FOR TRANSFER DEGREE**

(MAJOR #C.7701.AA-T)

**Program Learning Outcomes:**

A student who successfully completes the Associate in Social Work and Human Services for Transfer Degree will be able to:

1. Discuss the values, theories and principles of social work and human services to describe how they may guide fieldwork experience and future employment.
2. Employ ethical principles of the field of social work and human services to guide fieldwork experience and future professional practice.
3. Demonstrate a conceptual and practical understanding of system concepts, theories, and techniques that are foundational to the practice of human/social services.

**Catalog Description**

The Associate in Arts in Social Work and Human Services for Transfer Degree is intended for students who plan to transfer and complete a Bachelor's degree in Social Work and Human Services, or a major deemed similar by a CSU campus. Each CSU campus determines which of the degrees it offers are "similar" and can be completed with the preparation included in the Associate in Arts in Social Work and Human Services for

Transfer Degree within 60 units once a student transfers, so which majors are “similar” varies from CSU to CSU. For a current list of what majors (and what options or areas of emphasis within that major) have been designated as “similar” to this degree at each CSU campus, please refer to the CSU's Associate Degree for Transfer Major and Campus Search website and seek guidance from a Clovis Community College counselor. Students completing this degree are guaranteed admission to the CSU system, but not to a particular campus or major.

To obtain this transfer degree, students must complete the following requirements (pursuant to SB1440 §66746 and CCR, title 5, §55063):

- Completion of 60 semester units or 90 quarter units of degree-applicable courses,
- Minimum overall grade point average of 2.0,
- Minimum grade of “C” (or “P”) for each course in the major, and
- Completion of IGETC and/or CSU GE-Breadth.

**Required Core Courses:**

Course #:	Course Name	Units:
HS 20	Introduction to Social Welfare	3
HS 9	Social Work and Human Services Seminar	1
HS 19F	Social Work and Human Services Fieldwork	2
SOC 1A	Introduction to Sociology	3
PSY 2	General Psychology	3
OR		
PSY 2H	Honors General Psychology	3
MATH 11	Elementary Statistics	4
OR	Statistics for the Behavioral Sciences	4
PSY 42	Elementary Statistics	4
OR		
STAT 7		4
BIOL 20	Human Anatomy	4
OR		
BIOL 22	Human Physiology	5
ECON 1A	Principles of Macroeconomics	3
OR		
ECON 1B	Principles of Microeconomics	3

**List A: Select two courses:**

Course #:	Course Name	Units:
CRIM 1	Introduction to Criminology	3
ANTHRO 2	Cultural Anthropology	3
ECE 2 (formerly CHDEV 29)	Child Growth and Development	3
ECE 4 (formerly CHDEV 30)	Child, Family, and Community	3
COMM 10	Intercultural Communication	3
ENGL 3	Critical Reading and Writing	3
OR		
ENGL 3H	Honors Critical Reading and Writing	3
HIST 11	History of the United States to 1877	3
HIST 12	History of the United States Since 1865	3
OR		
HIST 12H	Honors History of the United States Since 1865	3
PSY 16	Abnormal Psychology	3
PSY 38	Lifespan Development	3
OR		
ECE 14 (formerly CHDEV 38)	Lifespan Development	3
SOC 3	Introduction to Social Justice Studies	3
SOC 1B	Critical Thinking About Social Problems	3
SOC 2	American Minority Groups	3

**Total Units for the Major: 29-30**

*Advisor: Ranganathan*

# Revised and Corrected Associate Degrees for Transfer

FALL 2023

(Pages 135-164 of 2023-2024 catalog)

## BIOLOGY

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### ASSOCIATE IN SCIENCE IN BIOLOGY FOR TRANSFER DEGREE

(MAJOR #C.6101.AS-T)

**Added advisor Freymiller.**

Advisors: Alcazar, Coffman, Fallon, Freymiller, Hile, Nearn, Rutledge, Villalta, Whitford

**Corrected heading from "Business" to "Business Administration."**

## BUSINESS ADMINISTRATION

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**Changed advisors to Alanis and Parrilla for the following programs:**

Advisors: Alanis, Parrilla.

### ASSOCIATE IN SCIENCE IN BUSINESS ADMINISTRATION FOR TRANSFER DEGREE

(MAJOR #C.2050.AS-T)

### ASSOCIATE IN SCIENCE IN BUSINESS ADMINISTRATION 2.0 FOR TRANSFER DEGREE

(MAJOR #C.2051.AS-T)

## EARLY CHILDHOOD EDUCATION

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**Removed Turpen and added advisor Marquez to the following programs:**

Advisors: Boynton, Marquez, Romero

### ASSOCIATE IN SCIENCE IN EARLY CHILDHOOD EDUCATION FOR TRANSFER DEGREE

(MAJOR #C.5605.AS-T)

### ASSOCIATE IN ARTS IN CHILD AND ADOLESCENT DEVELOPMENT FOR TRANSFER DEGREE

(MAJOR #C.5606.AA-T)

## ENGLISH

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### ASSOCIATE IN ARTS IN ENGLISH FOR TRANSFER DEGREE

(MAJOR #C.5301.AA-T)

**List C: Course added:**

Course #:	Course Name	Units:
LING 10	Introduction to Language	3

**List C: Unit values for the following courses reduced from 5 to 4:**

Course #:	Course Name	Units:
FRENCH 1	Beginning French	4
FRENCH 2	High-Beginning French	4
FRENCH 3	Intermediate French	4
FRENCH 4	High-Intermediate French	4
SPAN 1	Beginning Spanish	4
SPAN 2	High-Beginning Spanish	4
SPAN 3	Intermediate Spanish	4
SPAN 4	High-Intermediate Spanish	4

**Removed Benhardus and added advisors Chavez and Witt.**

Advisors: Brandon, Chavez, G. Dent, Fritz, Hoover, Mendes, Rowley, Sanwo, Simonson, Torres, Witt

## HISTORY

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### ASSOCIATE IN ARTS IN HISTORY FOR TRANSFER DEGREE

(MAJOR #C.7380.AA-T)

**List B, Area 1: Courses added:**

Course #:	Course Name	Units:
ETHNST 32	A History of the Mexican American People	3
ETHNST 35	Introduction to Asian-American Studies	3
ETHNST 51	Introduction to African-American Studies	3

**List B, Area 1: Unit values for the following courses reduced from 5 to 4:**

Course #:	Course Name	Units:
FRENCH 1	Beginning French	4
FRENCH 2	High-Beginning French	4
FRENCH 3	Intermediate French	4
FRENCH 4	High-Intermediate French	4
SPAN 1	Beginning Spanish	4

SPAN 2	High-Beginning Spanish	4
SPAN 3	Intermediate Spanish	4
SPAN 4	High-Intermediate Spanish	4

Advisors: Fontes, Hanson, Rocha

## PHILOSOPHY

### ASSOCIATE IN ARTS IN PHILOSOPHY FOR TRANSFER DEGREE

(MAJOR #C.5710.AA-T)

*Corrected unit value for Spanish 4 from 5 to 4.*

**List C:**

Course #	Course Name	Units
SPAN 4	High-Intermediate Spanish	4

## PSYCHOLOGY

### ASSOCIATE IN ARTS IN PSYCHOLOGY FOR TRANSFER DEGREE

(MAJOR #C.7550.AA-T)

*List C: Course added:*

Course #:	Course Name	Units:
PSY 33	Personal and Social Adjustment	3

*Additional revisions: moved Psychology 36 from List C to List A (C-ID PSY 150); revised total units for the major from 20-28 to 19-23.*

*Added advisor Lane.*

Advisors: Eisman, Gomez, Irish, Lane, Schoenburg, Walker-Cumbie.

## SPANISH

### ASSOCIATE IN ARTS IN SPANISH FOR TRANSFER DEGREE

(MAJOR #C.5550.AA-T)

*Required Core: Unit values for the following courses reduced from 5 to 5:*

Course #:	Course Name	Units:
SPAN 1	Beginning Spanish	4
SPAN 2	High-Beginning Spanish	4
SPAN 3	Intermediate Spanish	4
SPAN 4	High-Intermediate Spanish	4

*List A: Courses added:*

Course #:	Course Name	Units:
ETHNST 32	A History of the Mexican American People	3
HIST 11	History of the United States to 1877	3
HIST 12 OR HIST 12H	History of the United States Since 1865 / Honors History of the United States Since 1865	3
SOC 1A	Introduction to Sociology	3
SOC 32	Courtship, Marriage, and Divorce: Family & Interpersonal Relationships	3

*List A: Unit values for the following courses reduced from 5 to 5:*

Course #:	Course Name	Units:
FRENCH 1	Beginning French	4
FRENCH 2	High-Beginning French	4
FRENCH 3	Intermediate French	4
FRENCH 4	High-Intermediate French	4

*Additional revisions: Revised total units for the major from 21-24 to 19-21.*

Advisors: Gutierrez

# Course Abbreviations:

Fall 2023

(Page 167 of 2023-2024 catalog)

*New subjects added:*

Abbreviation	Full Name
HS	Human Services
PLS	Plant Science

# Course Descriptions: New Courses

FALL 2023

(Pages 168-236 of 2023-2024 catalog)

## BIOLOGY (BIOL)

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### 7 FIELD BIOLOGY

**5 units, 3 lecture hours, 6 lab hours.**

**ADVISORY: Eligibility for English 1A or English 1AH.**

A field course covering the natural history, ecology, and taxonomy of local plants, animals, and fungi. The course will include required weekly field trips to local areas with abundant plants and wildlife – field trips will include moderate hiking. Students will learn how to identify local plant and animal species, gain expertise in the ecology of the local environment, and will learn about environmental issues related to habitat loss/degradation, agriculture, invasive species, and other human impacts. (A, CSU, UC)

## HUMAN SERVICES (HS)

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### 9 SOCIAL WORK AND HUMAN SERVICES SEMINAR

**1 unit, 1 lecture hour. (Pass/No Pass)**

**PREQUISITES: Human Services 20 and Human Services 24.**

**COREQUISITE: Human Services 19F. ADVISORY: Eligibility for English 1A or English 1AH.**

This course provides the student who is participating in their supervised field experience directly related to Social Work and Human Services with a weekly class meeting that provides the academic element to the experiential course offering. The goal for this course is to provide the student with an opportunity to develop skills that would facilitate gaining employment in the field by learning interpersonal, problem solving, and communication skills; office dynamics and adapting to change; group interaction; and collaborative learning activities. (A, CSU)

### 19F SOCIAL WORK AND HUMAN SERVICES FIELDWORK

**2 units, 6 lab hours. (Pass/No Pass)**

**PREQUISITES: Human Services 20 and Human Services 24.**

**COREQUISITE: Human Services 9.**

This course is the supervised field experience portion of human services. Students will be working in the field allowing the student to apply knowledge and learn new skills outside of the classroom environment. This course is designed to provide the student with an opportunity to serve, practice, and develop skills that would facilitate gaining employment in the human services field. (A, CSU)

### 20 INTRODUCTION TO SOCIAL WELFARE

**3 units, 3 lecture hours.**

**ADVISORY: Eligibility for English 1A or English 1AH.**

This course is an introductory overview of social welfare and the societal institutions in the U.S. that structure the provision of social services. The course presents a historical perspective on the development of U.S. social work and human services. Special attention is given to current service delivery systems, their policies and procedures, and the tasks of culturally responsive social workers and human service workers within those settings. (A, CSU, UC)

### 24 FUNDAMENTALS OF INTERVIEWING AND COUNSELING

**3 units, 3 lecture hours.**

**ADVISORY: Eligibility for English 1A or English 1AH.**

This course serves as an Introduction to principles and theories of interviewing and counseling for professionals going into the field of Counseling, Psychology and Social Work. This course focuses on specific micro and macro skills within a human service setting. Analysis of the dynamics between counselor and clients will be examined. Additionally, the Code of Ethics and principles of the human service profession will be addressed as it relates to interviewing and counseling. (A, CSU)

## PHOTOGRAPHY (PHOTO)

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### 2 INTERMEDIATE DIGITAL PHOTOGRAPHY

**3 units, 2 lecture hours and 4 lab hours.**

**PREREQUISITE: Photography 1 or 1-2 years of high school photography courses or demonstrated skill through portfolio review.**

Intermediate level digital photography course in image creation and processing and asset management for fine art and professional photography. Course utilizes industry standard software, such as Adobe Photoshop, Adobe Lightroom, and other pertinent programs. Course emphasizes use of professional imaging equipment and creation of coherent body of photographic work at an intermediate level. Exploration of narrative content development and formal visual communication through creation of work and group critique of work. (A, CSU, UC)

## PLANT SCIENCE (PLS)

---

### 1 INTRODUCTION TO PLANT SCIENCE

**3 units, 3 lecture hours.**

**ADVISORY: Eligibility for English 1A or English 1AH.**

In this introductory course, students study plants, plant habitats and ecosystems, plant growth, and the use of plants in agriculture. Topics include plant anatomy, physiology, cellular biology, metabolic processes, nutrient and mineral requirements, plant identification and taxonomy, and ecology. (A, CSU, UC)

### 1L PLANT SCIENCE LAB

**1 units, 3 lab hours.**

**COREQUISITE: Plant Science 1. ADVISORY: Eligibility for English 1A or English 1AH.**

This course is the lab component of Introduction to Plant Science and covers plant identification, taxonomy, anatomy, cell biology, physiology, growth, soil, nutrients, and cultivation practices. (A, CSU, UC)

### 2 SOILS

**3 units, 3 lecture hours.**

**ADVISORY: Eligibility for English 1A or English 1AH.**

This course is an introductory course to soil science focused on the biological, chemical, and physical properties of soils, including the relationships of soils with plant growth, agriculture, and the environment. Topics covered in this course include soil formation, chemical and physical properties of soil, soil taxonomy/classification, nutrients and fertility, erosion, plant growth, survey techniques, and the environment. (A, CSU, UC)

## 2L SOILS LAB

**1 units, 3 lab hours.**

**COREQUISITE: Plant Science 2. ADVISORY: Eligibility for English 1A or English 1AH.**

This is the laboratory course associated with the lecture course PLS 2: Soils. This course will cover the physical, chemical, and biological properties of soils, with an emphasis on the relationship between soil properties, plant growth, and the environment. Students will learn how to determine soil texture/type, salinity, pH, nutrient concentrations, and water-related properties. Additionally, students will learn how to conduct a soil survey, determine the quality of soil, and manipulate soil to improve plant growth. (A, CSU, UC)

## Course Descriptions:

### Revised Courses

#### FALL 2023

(Pages 168-236 of 2023-2024 catalog)

## ACCOUNTING (ACCTG)

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### 4A FINANCIAL ACCOUNTING

**4 units, 4 lecture hours, 1 lab hour.**

**ADVISORIES: Accounting 40, eligibility for English 1A and Mathematics 201.**

*Corrected advisory from "English 12A" to "English 1A."*

## AMERICAN SIGN LANGUAGE (ASL)

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### 5 DEAF CULTURE

**3 units, 3 lecture hours. (Pass/No Pass)**

**ADVISORY: Eligibility for English 1A.**

*Added "UC" designation to course description.*

### 6 STRUCTURE OF AMERICAN SIGN LANGUAGE

**3 units, 3 lecture hours. (Pass/No Pass)**

**ADVISORY: Eligibility for English 1A.**

*Added "UC" designation to course description.*

## ART (ART)

---

### 20 INTERMEDIATE CERAMICS

**3 units, 2 lecture hours, 4 lab hours. (Pass/No Pass)**

**PREREQUISITE: Art 10. ADVISORY: Eligibility for English 1A.**

*Added "UC" designation to course description.*



## 21 INTERMEDIATE SCULPTURE

3 units, 2 lecture hours, 4 lab hours. (Pass/No Pass)  
PREREQUISITE: Art 11. ADVISORY: Eligibility for English 1A.  
*Added "UC" designation to course description.*

## 26 ARTS OF AFRICA, OCEANIA, INDIGENOUS NORTH AMERICA

3 units, 3 lecture hours. (Pass/No Pass)  
ADVISORY: Eligibility for English 1A.  
*Added "C-ID ARTH 140" to course description.*

## 42B INTERMEDIATE 3D ANIMATION

3 units, 2 lecture hours, 4 lab hours. (Pass/No Pass)  
PREREQUISITE: Art 42A. ADVISORY: Eligibility for English  
1A.  
*Added "UC" designation to course description.*

## COMMUNICATION (COMM)

---

### 12 ORAL INTERPRETATION OF LITERATURE

(Formerly Fundamentals of Interpretation)  
3 units, 3 lecture hours (Pass/No Pass)  
ADVISORY: Eligibility for English 1A or English 1AH.  
*Added "UC" designation to course description.*

## COUNSELING (COUN)

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### 3A UNDERSTANDING TRANSFER: CALIFORNIA STATE UNIVERSITY

1 unit, 1 lecture hour (Pass/No Pass)  
ADVISORY: Eligibility for English 1A or English 1AH.  
*Corrected Advisory to include "or English 1AH."*

### 47 LEARNING STRATEGIES

2 units, 2 lecture hours, (Pass/No Pass)  
ADVISORY: Eligibility for English 1A or English 1AH.  
*Corrected Advisory to include "or English 1AH."*

### 53 COLLEGE AND LIFE MANAGEMENT

3 units, 3 lecture hours, (Pass/No Pass)  
ADVISORY: Eligibility for English 1A or English 1AH.  
*Corrected Advisory to include "or English 1AH."*

## CRIMINOLOGY (CRIM)

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*Correction: removed hyphen from course title.*

### 14 MULTICULTURAL ISSUES WITHIN PUBLIC SAFETY

## EARLY CHILDHOOD EDUCATION (ECE)

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### 7 DIVERSITY AND CULTURE IN EARLY CARE AND EDUCATION PROGRAMS

(Formerly Child Development 15)  
3 units, 3 lecture hours (Pass/No Pass)  
ADVISORY: Eligibility for English 1A or English 1AH.  
*Added "UC" designation to course description.*

## ETHNIC STUDIES (ETHNST)

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### 32 A HISTORY OF THE MEXICAN AMERICAN PEOPLE

(Same as History 32)  
3 units, 3 lecture hours. (Pass/No Pass)  
ADVISORY: Eligibility for English 1A.  
*Corrected course title from "History of the Mexican American  
People" to "A History of the Mexican American People."*

### 35 INTRODUCTION TO ASIAN-AMERICAN STUDIES

3 units, 3 lecture hours. (Pass/No Pass)  
ADVISORY: Eligibility for English 1A.  
*Added "UC" and "I" designations to course description.*

### 51 INTRODUCTION TO AFRICAN-AMERICAN STUDIES

3 units, 3 lecture hours. (Pass/No Pass)  
ADVISORY: Eligibility for English 1A.  
*Added "UC" and "I" designations to course description.*

## GEOGRAPHY (GEOG)

---

### 1L PHYSICAL GEOGRAPHY, LABORATORY

1 unit, 3 lab hours. (Pass/No Pass)  
COREQUISITE: Geography 1.  
*Added "I" designation to course description.*

## GERMAN (GERMAN)

---

### 1 BEGINNING GERMAN

4 units, 4 lecture hours. (Pass/No Pass)  
ADVISORIES: Eligibility for English 1A.  
*Corrections: removed lab hour and corrected advisory from  
"Eligibility for English 125 and English 125" to "Eligibility for  
English 1A."*

## HISTORY (HIST)

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### 20 WORLD HISTORY I TO 1600

*Removed comma from course title.*

### 23 WORLD HISTORY II SINCE 1500

*Removed comma from course title.*

## HONORS (HONORS)

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### 2A HONORS SEMINAR: COMMUNICATION OR CRITICAL THINKING

*Corrected course title from "Honors Seminar: Communication and Critical Thinking" to "Honors Seminar: Communication or Critical Thinking."*

## INFORMATION SYSTEMS (IS)

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### 18 SPREADSHEET FUNDAMENTALS

**1.5 units, 1.5 lecture hours, .5 lab hour**

**ADVISORY: Eligibility for English 1A and Information Systems 15.**

*Corrected advisory to include Information Systems 15.*

### 70 INTRODUCTION TO INFORMATION SYSTEMS SECURITY

**3 units, 3 lecture hours, 1 lab hour**

**PREREQUISITE: Information Systems 63. ADVISORIES: CCNA, CompTIA Networking+, or experience with networking, AND eligibility for English 1A.**

*Corrected advisory to include "CCNA."*

## INTERDISCIPLINARY STUDIES (INTDS)

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### 50 COLLEGE SUCCESS

**3 units, 3 lecture hours (pass/No pass option)**

**ADVISORY: Eligibility for English 125, English 126, and Mathematics 201.**

*Added advisories left out in error.*

## MATHEMATICS (MATH)

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### 4P MATHEMATICS FOR COLLEGE STUDENTS

**4 units, 4 lecture hours, (Pass/No Pass)**

**PREREQUISITE: Mathematics 103 or placement through college assessment process. ADVISORY: English 1A or English 1AH.**

College level course in algebra. Topics include polynomial, rational, radical, exponential, absolute value, and logarithmic functions; systems of equations; theory of polynomial equations; analytic geometry (A, CSU, CSU-GE, U)

*Removed "Eligibility for" from English advisory and added missing section and articulation designations "A," "CSU," "CSU-GE," and "UC" to the course description.*

### 272 ASSISTANCE IN COLLEGE MATHEMATICS

**.5-1 unit, 1.5 - 3 lab hours (Pass/no Pass Only)**

This course is intended for any student requiring help with mathematics in any discipline. The course provides intensive assistance in mathematical concepts and procedures. Students develop, improve, and refine mathematical skills through guided practice in a lab setting.

*Removed duplicate text from the course description.*

## COMMERCIAL MUSIC (MUSCO)

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### 1 INTRODUCTION TO MUSIC TECHNOLOGY

**3 units, 3 lecture hours (Pass/No Pass)**

**ADVISORY: Eligibility for English 1A.**

*Added "C-ID CMUS 100X" to course description.*

### 5 MUSIC BUSINESS

(Formerly Music 14, Music Business)

**3 units, 3 lecture hours (Pass/No Pass)**

**ADVISORIES: Eligibility for English 1A.**

*Removed advisory of Commercial Music 1.*

## MUSIC (MUS)

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### 16A HIP HOP MUSIC AND CULTURE

*Removed hyphen from course title.*

## PHILOSOPHY (PHIL)

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### 3A HISTORY OF ANCIENT PHILOSOPHY

**3 units, 3 lecture hours (Pass/No Pass)**

**ADVISORY: English 1A.**

*Added "I" designation to course description.*

## 6 SYMBOLIC LOGIC

3 units, 3 lecture hours (Pass/No Pass)

ADVISORY: English 1A.

*Removed "I" designation from course description.*

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## PHYSICAL EDUCATION (PE)

### 32B COMPETITIVE CROSS-COUNTRY

3 units, 9.5 lab hours.

LIMITATION ON ENROLLMENT: Performance Tryouts.

(Pass/No Pass) (Retakes = 3)

*Removed advisory of "Eligibility for English 1A recommended."*

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## PHYSICS (PHYS)

### 2B GENERAL PHYSICS II

4 units, 3 lecture hours, 3 lab hours.

PREREQUISITE: Physics 2A or equivalent.

ADVISORY: Eligibility for English 1A.

*Added "or equivalent" to Physics 2A prerequisite.*

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## POLITICAL SCIENCE (POLSCI)

### 110 AMERICAN INSTITUTIONS

3 units, 3 lecture hours (Pass/No Pass)

ADVISORY: Eligibility for English 125 and English 126, or Interdisciplinary Studies 251.

*Corrected advisory to include "or Interdisciplinary Studies 251."*

## PSYCHOLOGY (PSY)

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### 33 PERSONAL AND SOCIAL ADJUSTMENT

3 units, 3 lecture hours ADVISORY: English 1A.

*Added "UC" and "I" designations to course description.*

### 45 INTRODUCTION TO RESEARCH METHODS IN PSYCHOLOGY

3 units, 3 lecture hours

PREREQUISITES: Psychology 2 or 2H, and Mathematics 11 or Psychology 42 or Statistics 7. ADVISORY: Eligibility for English 1A or 1AH

*Corrected advisory to "Eligibility for English 1A or 1AH."*

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## REHABILITATION TECHNICIAN (REHT)

### 111 REHABILITATION AIDE

4 units, 3 lecture hours, 3 lab hours

ADVISORIES: Health Care Ancillaries 5 and Office Technology 10.

*Correction: added advisories of Health Care Ancillaries 5 and Office Technology 10 that were omitted in error.*

# Revisions to College Personnel

## State Center Community College District Administration

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(Page 237 of 2023-2024 catalog)

**Remove:**

Interim Vice Chancellor, Finance & Administration  
Mr. Wil Schofield

Interim Executive Director, Public & Legislative Relations  
Mr. Lawrence E. Salinas

**Add:**

Interim Vice Chancellor, Finance & Administration  
Dr. Andy Dunn

Executive Director, Public & Legislative Relations  
Vacant

## Clovis Community College Administration

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(Page 238 of 2023-2024 catalog)

**Remove:**

Manager, Child Development Lab School  
Ms. Monica Marquez

**Add:**

Interim Manager, Child Development Lab School  
Ms. Emily Kemble

## Clovis Community College Services Personnel

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(Page 239 of 2023-2024 catalog)

**Replaced contact information:**

**Bookstore**

Philana Moultrie – (559) 325-5253  
p.moultrie@follett.com

**Child Development Lab School**

Emily Kemble – (559) 325-5306  
emily.kemble@cloviscollege.edu

## Faculty and Administration

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(Pages 241 - 246 of 2023-2024 catalog)

**Position Change:**

**MARQUEZ, MONICA G. (2016)**

**Child Development**

B.A., M.A., California State University, Fresno

**Remove**

**BENHARDUS, NELLENE (2021)**

**English**

B.A., Union University

M.A., Ph.D., University of Iowa

**PFEIFFER-TURPEN, SALLIE (2002)**

**Child Development**

B.S., San Diego State University

M.A., California State University, Los Angeles

**Add:**

**AGREDANO, FELIPE (2023)**

**Ethnic Studies/Chicano-Latino Studies**

B.A., University of California, Berkeley

M.A., Harvard University

**BOHAN, BENJAMIN (2023)**

**Engineering**

B.S., M.S., California State University, Fresno

**CHAVEZ, CINDY (2023)**

**English**

B.A., University of California, Santa Cruz

M.A., Universidad Autonoma de Madrid

M.A., St. Louis University

Ed.D., University of Southern California, Los Angeles

**COGBURN, DARBY (2023)**

**English (1-Year Temp, Fall 2023 – Spring 2024)**

B.A., University of California, San Diego

M.A., California State University, Fresno

**FREYMILLER, GRACE (2023)**

**Biology**

B.S., California State Polytechnic University, Humboldt

Ph.D., Joint-Doctoral Program with University of

California, Riverside and San Diego State University

**GARCIA, KIMRA (2022)**

*TRIO Counselor/Coordinator*

B.S., M.A., P.P.S. Credential

California Polytechnic State University, San Luis Obispo

**KEMBLE, EMILY R. (2023)**

*Interim Child Development Lab School Manager*

B.A., M.A., California State University, Fresno

**LANE, ERIN (2023)**

*Psychology*

B.A., M.A., California State University, San Marcos

**PARRILLA, EDGAR (2023)**

*Business Administration*

B.S., M.B.A., Ed.D., California State University, Fresno

**QUACH, TUYET (2022)**

*TRIO Counselor*

B.A., M.S., P.P.S. Credential

California State University, Fresno

**WITT, JACOB (2023)**

*English*

B.A., Northwest University

M.A., University of Northern Iowa

M.A., Ph.D., University of Arizona, Tucson

**Emeritus Faculty**

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(Page 246 of 2023-2024 catalog)

*Add:*

**BURDICK, JEFF**

2023 Emeritus Honoree

2005-2023

English Instructor

**ELLIOTT, CYNTHIA**

2023 Emeritus Honoree

1999-2022

English Instructor

**GLAVES, CHRISTOPHER**

2023 Emeritus Honoree

1989-2023

Engineering/Mathematics Instructor

**Retired Administration, Faculty, and Staff**

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(Pages 246 - 247 of 2023-2024 catalog)

*Add:*

**AINSWORTH, KAREN A.**

1992 – 2023

Senior Admissions and Records Assistant

**CAMPOS, JOSE**

2002 – 2023

Custodian

**NIETO, DEBBIE**

1999 – 2023

Instructional Administrative Assistant

**PFEIFFER-TURPEN, SALLIE**

2005 - 2023

Child Development Instructor

**WILSON, BARBARA**

2001-2021

Financial Aid Specialist



# Clovis Community College

Clovis Community College is the college of choice for academic excellence, innovation, and student achievement.

