

## ACCOUNTING

### ACCT 20: Financial Accounting

Transferable: CSU, UC

An introduction to accounting as an information system, examining why it is important and how it is used by investors, creditors, and others to make decisions. The course covers the accounting information system including the process, purpose, concepts, rules, and theory. The course will include the application of accounting principles, concepts, and theory used to accumulate and summarize financial data into financial statements. The course will include issues relating to asset, liability, and equity valuation, revenue and expense recognition, cash flow, internal controls, and ethics. The course will include the critical analysis and interpretation of financial information and financial statements. This course has the option of a letter grade or pass/no pass. (C-ID: ACCT 110).

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
80955	ACCT 20	Online	4.0		6/10/2024 - 7/19/2024	ONLINE	Wolowitz, Jason	12
80956	ACCT 20	Online	4.0		6/10/2024 - 7/19/2024	ONLINE	Wolowitz, Jason	14

## ADMINISTRATION OF JUSTICE

### AJ 10: Introduction to the Administration of Justice

Transferable: CSU, UC; CSU-GE:D, IGETC:4H, GAV-GE:D2, F

The history and philosophy of justice as it evolved throughout the world; in-depth study of the American system and various sub-systems; roles and role expectations of criminal justice agents in their interrelationships in society; concepts of crime causations, punishments and rehabilitation; ethics, education and training for professionalism in the social system. (C-ID: AJ 110)

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
80957	AJ 10	Online	3.0		6/10/2024 - 7/19/2024	ONLINE	LaCarra, Roberto	1

### AJ 14: Criminal Law

Transferable: CSU, UC

Historical development, philosophy of law and constitutional provisions; definitions, classifications of crime, and their applications to the system of administration of justice; legal research, review of case law, methodology, and concepts of law as a social force. Explores crimes against persons, property, and the state. (C-ID: AJ 120)

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
80964	AJ 14	Online	3.0		6/10/2024 - 7/19/2024	ONLINE	LaCarra, Roberto	FULL

### AJ 32: Crime and Delinquency

Transferable: CSU

An introduction to major types of criminal behavior, characteristics of offenders, factors which contribute to crime and delinquency; the criminal justice process: the function of law enforcement, the courts, probation, parole and institutions; changes in crime control and treatment processes, the role of society.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
80994	AJ 32	Online	3.0		6/10/2024 - 7/19/2024	ONLINE	Lavorato, Sam	21




## ALLIED HEALTH (NURSING)

---

### AH 3: The Person in the Life Cycle

Transferable: CSU, UC; CSU-GE:E, GAV-GE:E, F

Interaction of social, emotional, intellectual, and physical attributes related to the growth and development of people across the life span. Content covers from cradle to the grave (birth until death). (C-ID: PSY 180).





CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
81024	AH 3	Online 	3.0		6/10/2024 - 7/19/2024	ONLINE	Dufresne, Alice	2
81025	AH 3	Online 	3.0		6/10/2024 - 7/19/2024	ONLINE	Dufresne, Alice	3
81092	AH 3	Online 	3.0		6/10/2024 - 7/19/2024	ONLINE	Dufresne, Alice	8

---

### AH 11: Nutrition

Transferable: CSU, UC; CSU-GE:E, GAV-GE:E, F

This course is an introductory nutrition course designed to introduce the general education and/or health interested student to the principles of nutrition which can be used professionally and/or personally. Nutrition will explore the science of nutrition, provide nutrient recommendations, explore the functions of digestion & metabolism, and discuss the impact that nutrition has on the human body; both anatomically and physiologically. This course will discuss macronutrients, water, vitamins, minerals, healthy body weight, performance nutrition, and specific nutritional needs throughout a person's lifetime. The student will analyze their personal diet record by utilization of a computerized nutrition program. AH 11 will address the impact of nutrition for chronic disease, food safety principles, and food poverty in the United States and our world. (C-ID NUTR 110). ADVISORY: Chemistry 30A.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
81022	AH 11	Online 	3.0		6/10/2024 - 7/19/2024	ONLINE	Akrop, Martha	2
81023	AH 11	Online 	3.0		6/10/2024 - 7/19/2024	ONLINE	Akrop, Martha	6
81070	AH 11	Online 	3.0		7/29/2024 - 8/23/2024	ONLINE	Borello, Christina	FULL
81071	AH 11	Online 	3.0		7/29/2024 - 8/23/2024	ONLINE	Borello, Christina	1



## ANTHROPOLOGY

---

### ANTH 1: Introduction to Physical Anthropology

Transferable: CSU, UC; CSU-GE:B2, IGETC:5B, GAV-GE:B2, F

This course introduces the concepts, methods of inquiry, and scientific explanations for biological evolution and their application to the human species. Issues and topics will include but are not limited to, genetics, evolutionary theory, human variation, and biocultural adaptations, comparative primate anatomy and behavior, and the fossil evidence for human evolution. The scientific method serves as the foundation of the course. (C-ID: ANTH 110)

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
80860	ANTH 1	Online 	3.0		6/10/2024 - 7/19/2024	ONLINE	Mitchell, Rachel	3
80877	ANTH 1	Online 	3.0		5/28/2024 - 6/21/2024	ONLINE	Klein, Debra	7

---

### ANTH 1L: Physical Anthropology Lab

Transferable: CSU, UC; CSU-GE:B3, IGETC:5C, GAV-GE:B3

This laboratory course is offered as a supplement to Introduction to Physical Anthropology either taken concurrently or in a subsequent term. Laboratory exercises are designed to introduce students to the scientific method and hands-on exploration of topics in physical anthropology: genetics; human osteology; comparative and functional skeletal anatomy; primate behavior; human fossil record; modern human variation; and other resources to investigate processes related to human evolution. PREREQUISITE or COREQUISITE: ANTH 1, Introduction to Physical Anthropology, may be taken concurrently.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
80863	ANTH 1L	Lab	1.0		6/10/2024 - 7/19/2024	ONLINE	Barron, Nicholas	9

### ANTH 3: Introduction to Cultural Anthropology

Transferable: CSU, UC; CSU-GE:D2, IGETC:4G, GAV-GE:D2, F

The course explores how anthropologists study and compare human cultures. Cultural anthropologists seek to understand the broad arc of human experience focusing on a set of central issues: how people around the world make their living (subsistence patterns); how they organize themselves socially, politically and economically; how they communicate; how they relate to each other through family and kinship ties; what they believe about the world (belief systems); how they express themselves creatively (expressive culture); how they make distinction among themselves such as through applying gender, racial and ethnic labels; how they have shaped and been shaped by social inequalities such as colonialism; and how they navigate culture change and processes of globalization that affect us all. Key concepts of power, social justice, equity, ethnocentrism, cultural relativism, race, anti-racism, decolonization, ethnicity, gender, sexuality, class, kinship, ritual, belief systems, and symbolism will be covered. Ethnographic case studies highlight these similarities and differences, and introduce students to how anthropologists do their work, employ professional anthropological research ethics and apply their perspectives and skills to understand humans around the globe. Students will write a research paper based on original fieldwork in a local community. Also listed as ETHN 3A.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
80829	ANTH 3	Online	3.0		5/28/2024 - 6/21/2024	ONLINE	Michaels, Gina	15
80864	ANTH 3	Online	3.0		6/10/2024 - 7/19/2024	ONLINE	Mitchell, Rachel	21

### ANTH 32: Introduction to Research Methods

Transferable: CSU; CSU-GE:D2, IGETC:4G, GAV-GE:D2

An overview of the methodologies used in experimental, quasi-experimental, and non-experimental research in psychology. Students will learn how to design and conduct research, including formulating hypotheses, reviewing the literature, evaluating ethical issues, selecting methodologies, organizing data, applying statistics, and writing reports. This course is also listed as PSYC 32 and POLS 32. PREREQUISITE: PSYC 10 with a grade of "C" or better and MATH 5 with a grade of "C" or better.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
81087	ANTH 32	Online	3.0		7/8/2024 - 8/2/2024	ONLINE	Tuttle, Nicholas	6

## ART

### ART 1A: Art History

Transferable: CSU, UC; CSU-GE:C1, IGETC:3A, GAV-GE:C1, F


A critical survey of the influences and development of painting, architecture, sculpture, and minor arts from pre-history to the Byzantine/Romanesque eras, including the art of primitive people. (C-ID: ARTH 110) ADVISORY: Eligible for English 250 and English 260.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
80908	ART 1A	Online	3.0		6/10/2024 - 7/19/2024	ONLINE	Rain, Max	1
80909	ART 1A	Online	3.0		6/10/2024 - 7/19/2024	ONLINE	Rain, Max	FULL
80910	ART 1A	Online	3.0		6/10/2024 - 7/19/2024	ONLINE	Rain, Max	16

### ART 1B: Art History

Transferable: CSU, UC; CSU-GE:C1, IGETC:3A, GAV-GE:C1




The history of western painting, sculpture, architecture and minor arts from the Early Renaissance to the present. (C-ID: ARTH 120) ADVISORY: English 1A

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
80919	ART 1B	Online 	3.0		6/10/2024 - 7/19/2024	ONLINE	Gustlin, Deborah	10

### ART 3A: Drawing and Composition

Transferable: CSU, UC; CSU-GE:C1, GAV-GE:C1


A course that can teach you how to draw. Students learn basic drawing skills through the exploration of a variety of drawing materials such as pencil, inks, charcoal and pastels; processes include doodling, gesture and schematic drawing.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
80916	ART 3A	Online 	3.0		6/10/2024 - 8/2/2024	ONLINE	Campanella, Kelly	FULL
	ART 3A	Online 			6/10/2024 - 8/2/2024	ONLINE	Campanella, Kelly	
80917	ART 3A	Online 	3.0		6/10/2024 - 8/2/2024	ONLINE	Campanella, Kelly	2
	ART 3A	Online 			6/10/2024 - 8/2/2024	ONLINE	Campanella, Kelly	

### ART 4: History of Photography

Transferable: CSU, UC; CSU-GE:C1, IGETC:3A, GAV-GE:C1


A comprehensive multicultural survey of the history of photography from its invention to the present which includes a critical examination of its relationship to the fine arts as well as its social impact. Course content will explore analog and digital photography, photographic impact on social change and identity, visual concepts, photographic inventions and artworks, photographic mediums and processes, and photographic tools and equipment.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
80911	ART 4	Online 	3.0		6/10/2024 - 7/19/2024	ONLINE	Moore, James	8

### ART 6: Art Appreciation

Transferable: CSU, UC; CSU-GE:C1, IGETC:3A, GAV-GE:C1, F

An illustrated lecture course that surveys and introduces the visual arts from historical to contemporary times, and teaches students the basic concepts of seeing and appreciating art. (C-ID: ARTH 100) ADVISORY: English 250 and English 260.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
80912	ART 6	Online 	3.0		6/10/2024 - 7/19/2024	ONLINE	Gustlin, Deborah	6
80913	ART 6	Online 	3.0		6/10/2024 - 7/19/2024	ONLINE	Angel, Wendy	FULL

### ART 21: Ancient Americas: A History through Art

Transferable: CSU, UC; CSU-GE:C1, IGETC:3A, GAV-GE:C1, F

A critical survey of history through the arts of pre-Columbian natives of North, Central and South America. The course will cover major societies and events from the appearance of major civilizations through the initial colonization efforts of European nations. Due to the distinct history of the Americas, this course uses the arts - architecture, sculpture, ceramics and painting, among others - of ancient societies as a primary source material. This course has the option of a letter grade or pass/no pass. This course is also listed as HIST 21. (C-ID: ARTH 145) ADVISORY: Eligible for English 250.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
80920	ART 21	Online	3.0		6/10/2024 - 7/19/2024	ONLINE	Gustlin, Deborah	14

## ASTRONOMY

### ASTR 1: Introduction to General Astronomy

Transferable: CSU, UC; CSU-GE:B1, IGETC:5A, GAV-GE:B1

An introduction to the realm of astronomy and space science. Topics to be covered include the historical development of astronomy, the physics of gravitation and radiation, the solar system, stellar astronomy, galactic and extragalactic astronomy, and cosmology. ADVISORY: Mathematics 430 or skills equivalent to those in an Elementary Algebra course and college level reading and writing skills.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
80880	ASTR 1	Online	3.0		6/10/2024 - 7/19/2024	ONLINE	Muro, Gabriel	19
This course is ONLINE. See the legend for more information.								
80881	ASTR 1	Online	3.0		6/10/2024 - 7/19/2024	ONLINE	Rocha-Gaso, Miguel	4
This course is ONLINE. See the legend for more information.								

## BIOLOGY

### BIO 7: Human Anatomy

Transferable: CSU, UC; CSU-GE:B2, B3, IGETC:5B, 5C, GAV-GE:B2, B3

Structural organization of the human body: gross and microscopic structure of the integumentary, skeletal, muscular, nervous, sensory, endocrine, cardiovascular, lymphatic, respiratory, digestive, excretory, and reproductive systems, from cellular to organ system levels of organization. Includes dissection in lab. A cadaver is observed in this course. PREREQUISITE: BIO 8 or BIO 9 or BIO 10 or BIO 12 or BIO 15 with a grade of credit or C or better. (C-ID: BIOL 110B) ADVISORY: High school-level reading and writing skills and math skills equivalent to Intermediate Algebra.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
80897	BIO 7	Lab	4.0	09:00 am - 12:20 pm	MTWR	LS-103	Cayetano Simmari, Luis	6
This course is HYBRID. See the legend for more information.								
	BIO 7	Online			6/10/2024 - 8/2/2024	ONLINE	Cayetano Simmari, Luis	
80898	BIO 7	Lab	4.0	06:00 pm - 09:20 pm	MTWR	LS-103	Morales, Rey	4
This course is HYBRID. See the legend for more information.								
	BIO 7	Online			6/10/2024 - 8/2/2024	ONLINE	Morales, Rey	

### BIO 8: General Microbiology

Transferable: CSU, UC; CSU-GE:B2, B3, IGETC:5B, 5C, GAV-GE:B2, B3

An introduction to microbiology with an emphasis on bacteriology. Includes the study of morphology, physiology and classification of microorganisms, a survey of infectious disease, immunology and techniques for culture and control of microorganisms. This course is also listed as AH 8. PREREQUISITE: BIO 10 or 15 with a grade of credit or 'C' or better. ADVISORY: Chemistry 30A; high school-level reading and writing skills; skills equivalent to those of an Elementary Algebra course.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
80899	BIO 8	Lab	5.0	01:00 pm - 02:30 pm	MTWR	LS-103	Cayetano Simmari, Luis	FULL
This course is HYBRID. See the legend for more information.								
	BIO 8	Online			6/10/2024 - 8/2/2024	ONLINE	Cayetano Simmari, Luis	
80900	BIO 8	Lab	5.0	03:00 pm - 04:30 pm	MTWR	LS-103	Cayetano Simmari, Luis	4
This course is HYBRID. See the legend for more information.								
	BIO 8	Online			6/10/2024 - 8/2/2024	ONLINE	Cayetano Simmari, Luis	

## BIO 10: Principles of Biology

Transferable: CSU, UC; CSU-GE:B2, B3, IGETC:5B, 5C, GAV-GE:B2, B3

An introductory biology course covering functions at the cellular and organismal levels. Includes study of the basic principles of metabolism, heredity, evolution and ecology. Primarily for non-biological science majors. ADVISORY: High school-level reading and writing skills, and MATH 430 or skills equivalent to those in an Elementary Algebra course.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
80882	BIO 10	Online	4.0			ONLINE	Berry, Mathew	FULL
This course is ONLINE. See the legend for more information.					6/10/2024 - 7/19/2024			
	BIO 10	Online			6/10/2024 - 7/19/2024	ONLINE	Berry, Mathew	
80883	BIO 10	Lab	4.0	09:00 am - 12:10 pm	TWR	LS-106	Williams, James	FULL
This course is HYBRID. See the legend for more information.					6/10/2024 - 7/19/2024			
	BIO 10	Online			6/10/2024 - 7/19/2024	ONLINE	Williams, James	

## BIO 12: Introduction to Human Biology

Transferable: CSU, UC; CSU-GE:B2, B3, IGETC:5B, 5C, GAV-GE:B2, B3

This course will provide an introduction to human biology for non-science majors to meet general education laboratory science requirements. It will cover the biologic principles of basic body structure and function including all systems of the body, genetic diseases, and current biotechnological advances as well as encompass the relationship between humans and their environment and ecosystems.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
80892	BIO 12	Online	4.0			ONLINE	Dorsa, Gene	5
This course meets on Zoom for the scheduled lab hours each week. Students are required to attend at the listed days and times. For the remaining lecture hours, you may participate on your own schedule. Go to <a href="https://ilearn.gavilan.edu">ilearn.gavilan.edu</a> to begin.					6/10/2024 - 7/19/2024			
	BIO 12	Online		09:00 am - 12:05 pm	MW	ONLINE	Dorsa, Gene	
					6/10/2024 - 7/19/2024			

## BIO 15: Survey of Human Anatomy and Physiology

Transferable: CSU, UC; CSU-GE:B2, B3, IGETC:5B, 5C, GAV-GE:B2, B3

An introductory study of the structure and function of the human body. Includes study at the cellular and organ system levels, emphasizing integration of systems. Note that a cadaver will be observed in this course. This course is also listed as Allied Health 15. ADVISORY: Biology 10 or Biology 12 with a grade of 'C' or better. Eligible for English 280 and Mathematics 430 or skills equivalent to those in an Elementary Algebra course. Course will include the viewing of a cadaver.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
80896	BIO 15	Lab	5.0	09:00 am - 12:20 pm	TR	LS-102	Malley, Russell	4
This course is HYBRID. See the legend for more information.					6/10/2024 - 8/2/2024			
	BIO 15	Online			6/10/2024 - 8/2/2024	ONLINE	Malley, Russell	

## BUSINESS

### BUS 1: Fundamentals of Business

Transferable: CSU, UC; GAV-GE:D2, F

A survey in business providing a multidisciplinary examination of how culture, society, the economic system, the legal environment, international and political issues, financial institutions, and human behavior interact to affect a business organization's policy and practices within the U.S. and abroad. Demonstrate how these influences impact the primary areas of business including: organizational structure and design, leadership, human resources management, organized labor practices; marketing; organized communication; technology; entrepreneurship; legal, accounting, financial practices; the stock and securities markets; and therefore affect a business's ability to achieve its organizational goals. This course has the option of a letter grade or pass/no pass. Previously listed as GBUS 1. (C-ID: BUS 110)

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
80995	BUS 1	Online	3.0		6/10/2024 - 8/2/2024	ONLINE	Farr, Todd	FULL
81093	BUS 1	Online	3.0		6/10/2024 - 7/19/2024	ONLINE	Chand, Vikash	6

### BUS 14: Personal Finance

Transferable: CSU; CSU-GE:B4

This course is designed to equip students with specific knowledge and skills enabling them to make sound financial decisions over the course of their life, in order to build and maintain wealth. Students will develop quantitative reasoning and critical analysis abilities, and will apply them to topics including: budgeting, time value of money calculations, financial planning, retirement planning, tax planning and related calculations, investing, credit and credit cards, insurance, and estate planning. Students will take a hands-on approach to learning by using mathematical reasoning and formulae to solve problems and complete projects. Instructors will provide student-centered activity-based instruction, which emphasizes the conceptual understanding and skills of mathematics and quantitative reasoning to develop competence and confidence in problem solving abilities. This course is also listed as ECON 14. Prerequisite: Skills and knowledge equivalent to Algebra 1 or as determined by the math placement process.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
80993	BUS 14	Online	3.0		6/10/2024 - 8/2/2024	ONLINE	Kearns, Julian	2

### BUS 80: Business Law

Transferable: CSU, UC

Introduction to the law applicable to business institutions and their operations; social forces and their effect upon the development of law; sources of law, agencies for enforcement, and court procedure and administration agencies. Substantive law, that law which includes rights and duties, will include contracts, agency employment relationships, torts and crimes. This course has the option of a letter grade or pass/no pass. Previously listed as GBUS 80. (C-ID: BUS 125) ADVISORY: Eligible for English 250 and English 260.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
80965	BUS 80	Online	3.0		6/10/2024 - 7/19/2024	ONLINE	Bohn, Charles	7

## CHEMISTRY

### CHEM 30A: Elementary Chemistry

Transferable: CSU, UC; CSU-GE:B1, B3, IGETC:5A, 5C, GAV-GE:B1, B3

This is a first semester college chemistry course designed for majors preparing to take Chemistry 1A, nursing and allied health students, as well as general education. The course will cover the principles of chemistry including properties of matter, energy, atomic theory, the Periodic Table, stoichiometry, elements and compounds, the properties of bonding, molecular structure, chemical reactions, states of matter, acidity, solutions and gases, as well as an introduction to organic chemistry. (C-ID: CHEM 101) PREREQUISITE: Mathematics 430 or skills equivalent to those in an Elementary Algebra course.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
80901	CHEM 30A	Online	4.0		6/10/2024 - 8/2/2024	ONLINE	Moller, Rachel	1
	This course is ONLINE. See the legend for more information.							
	CHEM 30A	Online			6/10/2024 - 8/2/2024	ONLINE	Moller, Rachel	
80902	CHEM 30A	Online	4.0		6/10/2024 - 8/2/2024	ONLINE	Moller, Rachel	FULL
	This course is ONLINE. See the legend for more information.							
	CHEM 30A	Online			6/10/2024 - 8/2/2024	ONLINE	Moller, Rachel	
80903	CHEM 30A	Lab		09:00 am - 12:20 pm	MW	PS-101	Stone, Bradley	3
	This course is ONLINE. See the legend for more information.							
	CHEM 30A	Online	4.0		6/10/2024 - 8/2/2024	ONLINE	Stone, Bradley	

80904	CHEM 30A	Lab		09:00 am - 12:20 pm	TR	PS-101	Stone, Bradley	1
This course is HYBRID. See the legend for more information.					6/10/2024 - 8/2/2024			
	CHEM 30A	Online	4.0			ONLINE	Stone, Bradley	
					6/10/2024 - 8/2/2024			
80905	CHEM 30A	Online	4.0			ONLINE	Moller, Rachel	FULL
This course is ONLINE. See the legend for more information.					6/10/2024 - 8/2/2024			
	CHEM 30A	Online				ONLINE	Moller, Rachel	
					6/10/2024 - 8/2/2024			

## CHILD DEVELOPMENT

### CD 2: Early Child Development

Transferable: CSU, UC; CSU-GE:D, IGETC:4I, GAV-GE:D2, E2

This course examines typical and atypical development within the psychosocial, cognitive, and physical domains from conception through the preschool years. Upon completion of this course, students will be able to evaluate theories and research of child development and effectively apply and communicate their understanding through observation and evaluation. This course is also listed as PSYC 2. This course has the option of a letter grade or pass/no pass. (C-ID: CDEV 100: CD 2 + CD 3) ADVISORY: Eligible for English 1A; transfer students consult with advisor.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
80886	CD 2	Online	3.0		6/10/2024 - 7/19/2024	ONLINE	Flores, Oscar	2
81074	CD 2	Online	3.0		6/10/2024 - 7/12/2024	ONLINE	Miller, Catherine	5

### CD 3: Child Growth and Development During the School Years

Transferable: CSU, UC; CSU-GE:D2, IGETC:4I, GAV-GE:D2, E

This course examines typical and atypical development within the psychosocial, cognitive, and physical domains from middle childhood through adolescence. Upon completion of this course, students will be able to evaluate theories and research of child development and effectively apply and communicate their understanding through observation and evaluation. This course has the option of a letter grade or pass/no pass. This course is also listed as PSYC 3. (C-ID: CDEV 100: CD 2 + CD 3).

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
80923	CD 3	Online	3.0		6/10/2024 - 7/19/2024	ONLINE	Sutton, Karen	4

### CD 5: Child, Family and Community

Transferable: CSU

An examination of the developing child in a societal context focusing on the interrelationship of family, school and community and emphasizing historical and socio-cultural factors. Discussing patterns of development, childrearing, and the value of education in contemporary American society. Highlights the processes of socialization and identity development, showing the importance of respectful, reciprocal relationships that support and empower families and respond to all children's developmental needs. (C-ID: CDEV 110)


CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
80915	CD 5	Online	3.0		6/10/2024 - 7/19/2024	ONLINE	Boss, Claire	6

### CD 9: Child Health/Nutrition and Safety-Foundations and Frameworks

Transferable: CSU


The key components that promote physical health, mental health and safety for both children and staff will be identified along with the importance of collaboration with families and health professionals. Introduction to the laws, regulations, standards, policies, procedures, curriculum, and to the health domain of the California Preschool Learning Foundations and Frameworks related to early childhood health habits, safety and nutrition. Focus on integrating the concepts into curriculum planning and program development. Applicable to required or professional development units for Child Development Permit holders, as well as pre-school, transitional kindergarten, and early-primary teachers. This course may be taken for a letter grade or pass/no pass. (C-ID: ECE 220)



CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
80918	CD 9	Online 	3.0		6/10/2024 - 7/19/2024	ONLINE	Smith, Jamie	9

### CD 11A: Administration of Programs for Young Children

The principles and practices of the organization and administration of early childhood programs. Covers program types, budgets, management, regulations, laws, development and implementation of policies and procedures. Examines administrative tools, philosophies, and techniques needed to organize, open and operate an early care and education program. ADVISORY: Child Development 1 and 2 or 40.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
81090	CD 11A	Online 	3.0		6/17/2024 - 7/26/2024	ONLINE	Smith, Jamie	1

## COMMUNICATION STUDIES

### CMUN 1A: Introduction to Public Speaking

Transferable: CSU, UC; CSU-GE:A1, IGETC:1C, GAV-GE:A1


Basic principles of effective human communication and their function in contemporary public settings; emphasis is on the speeches to inform and persuade, with special consideration given to fundamental communication skills, including organization, reasoning, explanation, rhetoric and listening. (C-ID: COMM 110)

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
80922	CMUN 1A	Online 	3.0		6/10/2024 - 7/19/2024	ONLINE	Janes, Janet	4
80924	CMUN 1A	Online 	3.0		6/10/2024 - 7/19/2024	ONLINE	Owen, Esmeralda	FULL
80926	CMUN 1A	Online 	3.0		6/10/2024 - 7/19/2024	ONLINE	Andrade, Veronica	FULL

### CMUN 8: Interpersonal Communication

Transferable: CSU, UC; CSU-GE:A1, IGETC:1C, GAV-GE:A1, F

This course studies the communication process in an interpersonal (dyadic) setting. This class will explore the ways in which we can improve our communication with others. Verbal and nonverbal messages, self-concept, cultural differences, gender differences, perception, listening and conflict management will be explored. (C-ID: COMM 130)

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
80929	CMUN 8	Online 	3.0		6/10/2024 - 7/19/2024	ONLINE	Andrade, Veronica	1
81089	CMUN 8	Online 	3.0		6/10/2024 - 7/19/2024	ONLINE	Andrade, Veronica	FULL

## COMPUTER SCI & INFO SYSTEMS

### CSIS 1: Computer Literacy - MS Office

Transferable: CSU, UC; GAV-GE:E2

An introduction to computer concepts, including the history of computing. Provides an overview of networking, security, the web, computer hardware, operating systems, and application software. The role of the computer in modern life, both personal and professional, and applications of popular productivity software are examined. This course has the option of a letter grade or pass/no pass.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
80966	CSIS 1	Online	2.0		6/10/2024 - 7/19/2024	ONLINE	Cason, Corey	FULL

### CSIS 6: Webpage Authoring

Transferable: CSU; GAV-GE:E2

An introduction to using HTML to create web pages which can be uploaded and displayed on the World Wide Web. Students will create web pages with text in various sizes and colors, links to other sites, lists, background color or patterns, graphics, tables and email links. This course has the option of a letter grade or pass/no pass. Also listed as DM 6. ADVISORY: CSIS 1 or CSIS 2 or CSIS 3/LIB 3.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
80991	CSIS 6	Online	3.0		6/10/2024 - 7/19/2024	ONLINE	Howell, Joanne	12

### CSIS 24: Java Programming I

Transferable: CSU, UC

Introduction to Java programming. Includes programming fundamentals, program design, and core computer concepts. Covers the basics of object-oriented programming in the Java environment. (C-ID: COMP 122) ADVISORY: CSIS 42 or comparable programming experience.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
80988	CSIS 24	Online	3.0		6/10/2024 - 7/19/2024	ONLINE	Chand, Paaras	7

### CSIS 42: Python Programming

Transferable: CSU, UC

This course is for those new to programming and is the recommended first course to take before taking other programming classes. No previous programming background is assumed. The course introduces students to the fundamental concepts of computer programming using Python. Students will learn the procedural and object-oriented programming design methodology. Topics covered include: output, input, variables, selection, repetition, functions, recursion, lists, strings, file manipulation, internet scripting, regular expressions, data mining and GUI. This course has the option of a letter grade or pass/no pass. (C-ID: COMP 112)

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
80989	CSIS 42	Online	4.0		6/10/2024 - 7/19/2024	ONLINE	Stoykov, Alexandre	FULL

### CSIS 45: C++ Programming I

Transferable: CSU, UC; GAV-GE:E2

An introduction to the concepts and methods of computer programming using C++. Students will be introduced to procedural and object-oriented programming design methodology. Topics covered include variable and constant declarations, selection statements, repetition, functions and recursion, arrays, strings, pointers, and an introduction to classes and objects. This course will prepare students for the Programming II class. This course has the option of a letter grade or pass/no pass. (C-ID: COMP 122) ADVISORY: CSIS 42

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
80990	CSIS 45	Online	3.0		6/10/2024 - 7/19/2024	ONLINE	Stoykov, Alexandre	FULL
	CSIS 45	Online			6/10/2024 - 7/19/2024	ONLINE	Stoykov, Alexandre	

### CSIS 186: Cybersecurity: Ethical Hacking

Transferable: CSU

This course emphasizes network attack methodologies with the emphasis on student use of network attack techniques and tools and appropriate defenses and countermeasures. Topics will be presented in the context of legal restrictions and ethical guidelines. This course along with CSIS 179, 184, and 187; prepares students to take the professional industry option of a letter grade or pass/no pass. ADVISORY: CSIS 179.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
80987	CSIS 186	Online	3.0		6/10/2024 - 7/19/2024	ONLINE	Ramos, Mario	11

### CSIS 571A: Introduction to Assistive Computer Instruction Lab

The Assistive Computer Instruction Lab (Intro) is designed for students who are eligible for Disability Services. The course is designed to improve basic academic skills and/or cognitive processes through the use of appropriate software or to learn adaptive devices designed to make computers accessible. Course content is individualized for each student. This is a pass/no pass course. May be repeated as necessary based on measurable progress as documented in the Academic Accommodations Plan. This is an open entry, open exit course. ADVISORY: This course is intended for students with a verified disability or demonstrated academic deficit who show a need for the use of assistive computer programs and/or adaptive equipment.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
80980	CSIS 571A	Online	0.5		6/10/2024 - 8/2/2024	ONLINE	Mendez, Frank	15
This course is an online lab. Go to <a href="https://ilearn.gavilan.edu">ilearn.gavilan.edu</a> to begin or make an appointment with your instructors or teaching assistants for questions.								

## ECONOMICS

### ECON 1: Principles of Macroeconomics

Transferable: CSU; CSU-GE:D, IGETC:4B, GAV-GE:D2

Introduction to the principles of macroeconomic analysis, economic institutions, and economic policy; supply and demand, determinants and distribution of output, income, and welfare through the market system; international trade and globalization. Measurement, determinants of, and policies relating to long-run economic growth, business cycle fluctuations, unemployment, and inflation. This course has the option of a letter grade or pass/no pass. (C-ID: ECON 202) PREREQUISITE: MATH 430 or MATH 205

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
80992	ECON 1	Online	3.0		6/10/2024 - 8/2/2024	ONLINE	Kearns, Julian	FULL

### ECON 14: Personal Finance

Transferable: CSU; CSU-GE:B4

This course is designed to equip students with specific knowledge and skills enabling them to make sound financial decisions over the course of their life, in order to build and maintain wealth. Students will develop quantitative reasoning and critical analysis abilities, and will apply them to topics including: budgeting, time value of money calculations, financial planning, retirement planning, tax planning and related calculations, investing, credit and credit cards, insurance, and estate planning. Students will take a hands-on approach to learning by using mathematical reasoning and formulae to solve problems and complete projects. Instructors will provide student-centered activity-based instruction, which emphasizes the conceptual understanding and skills of mathematics and quantitative reasoning to develop competence and confidence in problem solving abilities. This course is also listed as BUS 14. Prerequisite: Skills and knowledge equivalent to Algebra 1 or as determined by the math placement process

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
81095	ECON 14	Online	3.0		6/10/2024 - 8/2/2024	ONLINE	Kearns, Julian	2

## ENGINEERING

### ENGR 10: Introduction to Engineering

Transferable: CSU

Engineering 10 introduces students to the engineering profession. The course explains the engineering education pathways and explores effective strategies for students to reach their full academic potential. Topics will include an introduction to the various engineering disciplines; the role of engineers and engineering in society; the curriculum requirements for the various engineering disciplines at different four-year institutions; academic success strategies; personal and professional development techniques; an introduction to the engineering design process; an introduction to engineering problem-solving methodologies; engineering ethics; communication skills; and working as a member of a team. The lab component focuses on hands-on design projects, case studies, and problem-solving using computers. Lab topics include: brief introduction to CAD design, 3D printing, and micro-controllers. (C-ID: ENGR 110).

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
81057	ENGR 10	Online	3.0			ONLINE	Argudo, David	6
This course is ONLINE. See the legend for more information.					6/10/2024 - 8/2/2024			
	ENGR 10	Online	3.0			ONLINE	Hwang, Clifford	6
This course is ONLINE. See the legend for more information.					6/10/2024 - 8/2/2024			
	ENGR 10	Lab		09:00 am - 12:20 pm	TR	PS-102	Hwang, Clifford	
					6/10/2024 - 8/2/2024			

## ENGLISH

### ENGL 1A: Composition and Reading

Transferable: CSU, UC; CSU-GE:A2, IGETC:1A, GAV-GE:A2

English 1A is a composition course which focuses on the development and application of the academic writing process. Students read and assess models of expository, analytical, and argumentative prose to learn techniques of effective writing. Students practice strategies for planning, drafting, sharing, and revising essays in a variety of rhetorical modes. Students apply critical reading skills to the evaluation of source material. Students apply techniques in organizing, developing, and crafting prose that supports their arguments and balances outside sources with their own voice as writers. To achieve this end, students will write a minimum of 6,000 words and read book-length works, articles, model essays, and other writings. (C-ID: ENGL 100). PREREQUISITE: English 280 or equivalent with grade of 'C' or better or informed self placement via multiple measures.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
81039	ENGL 1A	Lec	4.0	09:00 am - 11:35 am	MTR	HU-102	Nestojko, Jennifer	16
					5/28/2024 - 6/28/2024			
	ENGL 1A	Online				ONLINE	Nestojko, Jennifer	
					5/28/2024 - 6/28/2024			
81040	ENGL 1A	Lec	4.0	09:45 am - 12:50 pm	TR	HU-103	McMillen, Jennifer	5
					6/10/2024 - 7/19/2024			
	ENGL 1A	Online				ONLINE	McMillen, Jennifer	
					6/10/2024 - 7/19/2024			
81041	ENGL 1A	Lec	4.0	06:00 pm - 08:35 pm	MWR	HU-102	Domezio, Rachel	FULL
					7/8/2024 - 8/9/2024			
	ENGL 1A	Online				ONLINE	Domezio, Rachel	
					7/8/2024 - 8/9/2024			
81042	ENGL 1A	Online	4.0			ONLINE	Mora, Glenda	10
Students are encouraged to attend an optional IN-PERSON session Mondays in Hollister Room 2 from 9:45-11:50AM and/or an optional ZOOM session Wednesdays from 9:45-11:50AM.					6/10/2024 - 8/2/2024			
81043	ENGL 1A	Online	4.0			ONLINE	Davis, Alexander	5
					6/10/2024 - 8/2/2024			
81044	ENGL 1A	Online	4.0			ONLINE	Ibessaine, Andrea	2
					6/10/2024 - 8/2/2024			

### ENGL 1B: Composition and Literature

Transferable: CSU, UC; CSU-GE:C2, IGETC:3B, GAV-GE:C2, F

English 1B continues the work begun in 1A, but now the emphasis shifts to writing expository prose in conjunction with reading and analyzing imaginative literature. Students are to write as fledgling critics and use the text as a basis for other forms of reflection. The reading requirement includes short stories, poetry, drama, and at least two novels. Course work will also include fundamentals of research writing. Minimum 6,000 words of formal writing. (C-ID: ENGL 120) PREREQUISITE: English 1A with a grade of "C" or better.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
81045	ENGL 1B	Online	3.0			ONLINE	Mora, Angela	2
					6/10/2024 - 8/2/2024			

## ENGL 1C: Critical Reasoning and Writing

Transferable: CSU, UC; CSU-GE:A3, IGETC:1B, GAV-GE:C2

This course is designed to develop critical thinking skills and information literacy and the ability to apply these skills to reading and writing. The emphasis is on developing analytical and argumentative academic essays based on reading of complex texts and the use of outside research leading to a documented research paper. Students will write a minimum of 6,000 words. (C-ID: ENGL 105). PREREQUISITE: English 1A with a grade of "C" or better.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
81047	ENGL 1C	Lec	3.0	09:00 am - 12:05 pm	MW 5/28/2024 - 6/28/2024	HU-103	Avila, Philip	8
	ENGL 1C	Online			5/28/2024 - 6/28/2024	ONLINE	Avila, Philip	
81048	ENGL 1C	Online	3.0	09:45 am - 11:50 am	TR 6/10/2024 - 7/19/2024	ONLINE-LIVE	Collins, Jacqueline	12
	ENGL 1C	Online			6/10/2024 - 7/19/2024	ONLINE	Collins, Jacqueline	
81049	ENGL 1C	Online	3.0		6/10/2024 - 8/2/2024	ONLINE	Omidi, Pejman	FULL
81050	ENGL 1C	Online	3.0		6/10/2024 - 8/2/2024	ONLINE	Vo, Binh	4

## ETHNIC STUDIES

### ETHN 3B: Sociology of Race, Ethnicity and Cultural Identity

Transferable: CSU, UC

This course is designed to introduce students to the basic sociological concepts and theories of race, ethnicity and cultural identity in U.S. society. Students will examine race, ethnicity and cultural identity as social constructs that permeate social structures and institutions, and how they change over time and space. Over the semester students will critically analyze the ways which race, ethnicity, class, and gender/sexuality continually shape people's lives and experiences. While the class focuses on U.S. societies, students will also critically compare and contrast race and ethnicity in other societies. Also listed as SOC 3.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
80839	ETHN 3B	Online	3.0		5/28/2024 - 6/28/2024	ONLINE	Cervantes, Eduardo	4
80865	ETHN 3B	Online	3.0		6/10/2024 - 7/19/2024	ONLINE	Chap, Marilyn	FULL
80871	ETHN 3B	Online	3.0		7/8/2024 - 8/9/2024	ONLINE	Cervantes, Eduardo	FULL

### ETHN 10B: African-American History

Transferable: CSU, UC

This class examines how social, political, cultural, intellectual, and economic aspects of African-American life developed in the course of United States history. Students will explore the early effects of race-based ideology, and will consider the legacies of slavery and African-American economic underdevelopment. Students will also learn about the contributions of various African-American individuals and groups to the modern United States, and will use various indicators to assess the current state of the nation's ethnic relations. Also listed as HIST 10.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
81079	ETHN 10B	Online	3.0		5/28/2024 - 6/28/2024	ONLINE	Perry-Perez, Barbara	14
81080	ETHN 10B	Online	3.0		7/8/2024 - 8/9/2024	ONLINE	Whitney, Justin	1

## GEOLOGY

Online Classes - To start your course, go to: <https://ilearn.gavilan.edu>. You must login by 11:59 p.m. the 1st day of the course and late adds must login within 24 hours of adding or you may be dropped. For help, email your instructor.

---

## GEOL 1: Introduction to Geology

Transferable: CSU, UC; CSU-GE:B1, B4, IGETC:5A, 5C, GAV-GE:B1, B4

A study of the earth and the physical properties which modify the earth; minerals, rocks, geologic structures and processes. ADVISORY: College level reading and writing skills.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
80906	GEOL 1	Online	4.0			ONLINE	Stoffer, Philip	FULL
This course is ONLINE. See the legend for more information.					6/10/2024 - 7/19/2024			
	GEOL 1	Online			6/10/2024 - 7/19/2024	ONLINE	Stoffer, Philip	

---

## GUIDANCE

### GUID 1: Self-Assessment and Career Development

Transferable: CSU; CSU-GE:E, GAV-GE:E2

This course is designed to assist the student in learning more about personal values, personality, interests, exploration of career choice, and occupational opportunities through the use of various personal assessment instruments. The delivery options for this course also include online and self-paced formats.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
80849	GUID 1	Online	3.0			ONLINE	Rivera-Sharboneau, Rosa	8
There is a \$13.95 materials fee for this class.					6/10/2024 - 7/19/2024			

---

### GUID 27: Contemporary Leadership

Transferable: CSU; CSU-GE:E, GAV-GE:E2

Do you think of yourself as a leader? Through review of theory and practice, you will have the opportunity to examine your personal values, cultural identity, personality, temperament, motivation and define your own leadership actions and aspirations. You will learn about California Community Colleges' decision-making process, effective communication styles, ethics, learning agility, and power. Finally, using the five leadership practices and ten commitments defined by James Kouzes and Barry Posner and reviewing Robert's Rules of Order, you will be able to identify concrete actions you can take to become an exemplary leader and run effective meetings. The skills you will learn in this course are directly applicable to your academic, personal, and professional life and will demonstrate that anyone can be a leader regardless of age or experience.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
80850	GUID 27	Lec	3.0	08:30 am - 12:45 pm	M	PB-19	Arteaga, Blanca	9
This is a hybrid course that meets both in person and online asynchronously. Register for Guid 27 AND Guid 52/Guid 28 to obtain Basic Peer Education Leadership Certificate."					6/10/2024 - 7/19/2024			
	GUID 27	Online			6/10/2024 - 7/19/2024	ONLINE	Arteaga, Blanca	

---

### GUID 557: Learning Skills Evaluation


This course provides an evaluation of the student's cognitive/perceptual abilities and basic skills academic achievement. The evaluation results are used to determine the student's eligibility for Learning Disabilities Services, to develop individual educational plans, and to improve the student's understanding of their own learning strengths and weaknesses. The evaluation is conducted on a one-to-one basis by appointment. Students receive skills training to assist them with their learning difficulties. Units earned in this course do not count toward the associate degree and/or certificate requirements. This is a pass/no pass course.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
80986	GUID 557	Online	0.5			ONLINE	Overson, Robert	10
This course meets online by scheduled appointments with the instructor. You must make an appointment through <a href="https://ilearn.gavilan.edu">ilearn.gavilan.edu</a> or email <a href="mailto:aec@gavilan.edu">aec@gavilan.edu</a> for questions.					6/10/2024 - 8/2/2024			

---

## GUID 558A: Introduction to Learning Skills Laboratory

The Learning Skills Laboratory (Intro) is designed to assist students who are eligible to receive Learning Disabilities Services and/or have demonstrated academic deficits. The course content is individualized and based on Academic Accommodation Plans (AAP) which are developed for each student. Students receive supplemental instruction, academic support, and learning strategy suggestions appropriate for their individual cognitive, perceptual, and academic strengths and weaknesses. This course is designed for students who need one to one assistance. Units earned do not count toward the associate degree and/or certificate requirements. This is a pass/no pass course. May be repeated as necessary based on measurable progress as documented in the Academic Accommodations Plan. This is an open entry/ open exit course. ADVISORY: Completion of Guidance 557 or demonstrated academic deficit.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
80981	GUID 558A	Online 	0.5			ONLINE	Overson, Robert	FULL
This course is an online lab. Go to <a href="https://ilearn.gavilan.edu">ilearn.gavilan.edu</a> to begin or make an appointment with your instructors or teaching assistants for questions.					6/10/2024 - 8/2/2024			

---

## HEALTH EDUCATION

### HE 1: Health Education

Transferable: CSU, UC; CSU-GE:E, GAV-GE:E

This course focuses on the exploration of major health issues and behaviors in the various dimensions of health. Emphasis is placed on individual responsibility for personal health and the promotion of informed, positive health behaviors. Topics include nutrition, exercise, weight control, mental health, stress management, violence, substance abuse, reproductive health, disease prevention, aging, healthcare, and environmental hazards and safety. This course has the option of a letter grade or pass/no pass. ADVISORY: College level reading and writing skills or equivalent placement using college assessment practice.


CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
80894	HE 1	Online 	3.0			ONLINE	Dequin Bena, Nikki	7
					6/10/2024 - 7/19/2024			

---

### HE 92: Stress Management

Transferable: GAV-GE:E

This course examines the stress process and its relationship to health, disease, lifestyle and the sociocultural environment. Stress across ones lifespan will be examined with emphasis on available resources and stress management strategies.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
80854	HE 92	Online 	3.0			ONLINE	Ploke, Irving	1
Late Start, Fully online with no virtual scheduled meeting times.					7/8/2024 - 8/16/2024			



---

## HISTORY

### HIST 1: United States History through Reconstruction

Transferable: CSU, UC; CSU-GE:C2, D1, D2, IGETC:3B, 4F, GAV-GE:C2, D1, D2, F

History of the United States from the time before European contact with the Americas through Reconstruction. Emphasis will be placed on distinctive patterns of political, economic, social, intellectual, and geographic developments within their global context. At the conclusion of the course, the student should understand major themes in the history of the United States, and be able to explain various ways in which ideas about federal vs. state power, ethnicity, class, and gender divisions have influenced the nation's development. This course has the option of a letter grade or pass/no pass. (C-ID: HIST 130)

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
80840	HIST 1	Online 	3.0			ONLINE	Mosher, Timothy	3
					5/28/2024 - 6/28/2024			
80841	HIST 1	Online 	3.0			ONLINE	Tripp, Ryan	4
					5/28/2024 - 6/28/2024			

80872	HIST 1	Online	3.0			ONLINE	Cavazos, Martin	FULL
-------	--------	--------	-----	--	--	--------	-----------------	------

7/8/2024 - 8/9/2024

### HIST 2: United States History Reconstruction to the Present

Transferable: CSU, UC; CSU-GE:C2, D1, D2, IGETC:3B, 4F, GAV-GE:C2, D1, D2, F

History of the United States from Reconstruction to the present. Emphasis will be placed on distinctive patterns of political, economic, social, intellectual, and geographic developments within their global context. At the conclusion of the course, the student should understand major themes in the history of the United States, and be able to explain various ways in which ideas about federal vs. state power, ethnicity, class, and gender divisions have influenced the nation's development. This course has the option of a letter grade or pass/no pass. (C-ID: HIST 140)

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
80842	HIST 2	Online	3.0		5/28/2024 - 6/28/2024	ONLINE	Holland, Kristy	2
80873	HIST 2	Online	3.0		7/8/2024 - 8/9/2024	ONLINE	Eller, Kaitlyn	FULL
80874	HIST 2	Online	3.0		7/8/2024 - 8/9/2024	ONLINE	Eller, Kaitlyn	FULL

### HIST 10: African-American History

This class examines how social, political, cultural, intellectual, and economic aspects of African-American life developed in the course of United States history. Students will explore the early effects of race-based ideology, and will consider the legacies of slavery and African-American economic underdevelopment. Students will also learn about the contributions of various African-American individuals and groups to the modern United States, and will use various indicators to assess the current state of the nation's ethnic relations. Also listed ETHN 10B.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
80830	HIST 10	Online	3.0		5/28/2024 - 6/28/2024	ONLINE	Perry-Perez, Barbara	14
80833	HIST 10	Online	3.0		7/8/2024 - 8/9/2024	ONLINE	Whitney, Justin	1

### HIST 21: Ancient Americas: A History through Art

Transferable: CSU, UC; CSU-GE:C1, IGETC:3A, GAV-GE:C1, F

A critical survey of history through the arts of pre-Columbian natives of North, Central and South America. The course will cover major societies and events from the appearance of major civilizations through the initial colonization efforts of European nations. Due to the distinct history of the Americas, this course uses the arts - architecture, sculpture, ceramics and painting, among others - of ancient societies as a primary source material. This course has the option of a letter grade or pass/no pass. This course is also listed as ART 21. ADVISORY: Eligible for English 250.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
81083	HIST 21	Online	3.0		6/10/2024 - 7/19/2024	ONLINE	Gustlin, Deborah	14



## HUMANITIES

### HUM 4: Introduction to American Cinema

Transferable: CSU, UC; CSU-GE:C2, IGETC:3B, GAV-GE:C2

This introductory course in film studies is a survey of the American film industry as an art form, as an industry, and as a system of representation and communication. The course explores how Hollywood films work technically, aesthetically, and culturally to reinforce and challenge America's national self-image. ADVISORY: English 440




CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
80931	HUM 4	Online 	3.0		6/10/2024 - 8/2/2024	ONLINE	Richards, Grant	FULL
80932	HUM 4	Online 	3.0		7/8/2024 - 8/8/2024	ONLINE	Richards, Grant	1

## JOURNALISM

### JOUR 10: Mass Media and Society

Transferable: CSU, UC; CSU-GE:C2, D2, IGETC:4J, GAV-GE:C2, D2

This course helps students understand the evolution in mass media by focusing on the history, economics and social impact of the book publishing, newspaper, magazine, film, music, television, journalism, advertising, public relations industries, as well as the impact of digital industries built on the Internet. Students will study propaganda and mass communication theory, media literacy, and discuss new technology, ethnic media in the United States, ethical issues and attempts to regulate or control the media. This course is also listed as SOC 10. This course has the option of a letter grade or pass/no pass. (C-ID: JOUR 100).

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
80935	JOUR 10	Online 	3.0		6/10/2024 - 7/19/2024	ONLINE	Janes, Janet	15


This course meets completely online, with no set meeting days or times. It is not self-paced and there are deadlines during the semester. Students must login by 11:59pm the first day of the course or within 24 hours of adding. To begin, go to [ilearn.gavilan.edu](https://ilearn.gavilan.edu).

## KINESIOLOGY

### KIN 2: Introduction to Kinesiology

Transferable: CSU, UC


This course is designed to examine the field of kinesiology from a historical, ethical, philosophical, and contemporary viewpoint. The broad spectrum of kinesiology, using the interdisciplinary approach to the study of human movement will be discussed. Sub-disciplines in the field along with career options will be introduced. Previously listed as PE 2. (C-ID: KIN 100) ADVISORY: Eligible for English 250 and English 260.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
80895	KIN 2	Online 	3.0		6/10/2024 - 7/19/2024	ONLINE	Lango, John	6

### KIN 44A: Core and Cardio - Level 1

Transferable: CSU, UC; CSU-GE:E, GAV-GE:E1

This course utilizes a variety of activities to improve one's aerobic fitness. Emphasis will be on student's exercising at a moderate exertion level. This course has the option of a letter grade or pass/no pass. Previously listed as KIN 44. Courses should be taken in sequential order.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
80941	KIN 44A	Online 	0.5		6/10/2024 - 7/19/2024	ONLINE	Llanes, Melissa	11

### KIN 44B: Core and Cardio - Level 2

Transferable: CSU, UC; CSU-GE:E, GAV-GE:E1

This course utilizes a variety of activities to improve one's aerobic fitness. Emphasis will be on student's exercising at an intermediate exertion level. This course has the option of a letter grade or pass/no pass. Previously listed as KIN 44. Courses should be taken in sequential order.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
80942	KIN 44B	Online	0.5		6/10/2024 - 7/19/2024	ONLINE	Llanes, Melissa	11

### KIN 44C: Core and Cardio - LEVEL 3

Transferable: CSU, UC; CSU-GE:E, GAV-GE:E1

This course utilizes a variety of activities to improve one's aerobic fitness. Emphasis will be on student's exercising at a high intensity level. This course has the option of a letter grade or pass/no pass. Previously listed as KIN 44. Courses should be taken in sequential order.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
80943	KIN 44C	Online	0.5		6/10/2024 - 7/19/2024	ONLINE	Llanes, Melissa	11

### KIN 62A: Yoga - Beginning

Transferable: CSU, UC; CSU-GE:E, GAV-GE:E1

Coeducational activity designed for beginning yoga students. The emphasis will be on physical alignment and form, accessing postures through the use of props. This is a program designed to improve flexibility and reduce stress by learning a series of poses and focusing on the proper breathing techniques. This course has the option of a letter grade or pass/no pass. Previously listed as KIN 62. Courses should be taken in sequential order.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
80947	KIN 62A	Online	0.5		6/10/2024 - 7/19/2024	ONLINE	Falvey, Elizabeth	2

Fully online with no virtual scheduled meeting times.

### KIN 62B: Yoga - Intermediate

Transferable: CSU, UC; CSU-GE:E, GAV-GE:E1

Coeducational activity designed for intermediate yoga students. Emphasis will be on strength, stamina, and flexibility. This is a program designed to improve flexibility and reduce stress by learning a series of poses and focusing on proper breathing techniques. This course has the option of a letter grade or pass/no pass. Previously listed as KIN 62. Courses should be taken in sequential order.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
80949	KIN 62B	Online	0.5		6/10/2024 - 7/19/2024	ONLINE	Falvey, Elizabeth	2

Fully online with no virtual scheduled meeting times.

### KIN 62C: Yoga - Advanced

Transferable: CSU, UC; CSU-GE:E, GAV-GE:E1

Coeducational activity designed for advanced yoga students. Emphasis will be on linking the breath, drishti, and mudras with the appropriate pose. This is a program designed to improve flexibility and reduce stress by learning a series of poses and focusing on proper breathing techniques. This course has the option of a letter grade or pass/no pass. Previously listed as KIN 62. Courses should be taken in sequential order.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
80946	KIN 62C	Online	0.5		6/10/2024 - 7/19/2024	ONLINE	Falvey, Elizabeth	2

Fully online with no virtual scheduled meeting times.

### KIN 70A: Pilates - Level 1

Transferable: CSU, UC; CSU-GE:E, GAV-GE:E1

This class utilizes the Pilates exercise system focused on improving the total body through a series of controlled movements. Emphasis will be on developing core awareness, physical alignment, and form. This course has the option of a letter grade or pass/no pass. Previously listed as KIN 70. Courses should be taken in sequential order.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
80958	KIN 70A	Online	0.5		6/10/2024 - 7/19/2024	ONLINE	Falvey, Elizabeth	3

### KIN 70B: Pilates - Level 2

Transferable: CSU, UC; CSU-GE:E, GAV-GE:E1

This class utilizes the Pilates exercise system focused on improving the total body through a series of controlled movements. Emphasis will be on strength, stamina, and flexibility. This course has the option of a letter grade or pass/no pass. Previously listed as KIN 70. Courses should be taken in sequential order.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
80959	KIN 70B	Online	0.5		6/10/2024 - 7/19/2024	ONLINE	Falvey, Elizabeth	3

### KIN 70C: Pilates - Level 3

Transferable: CSU, UC; CSU-GE:E, GAV-GE:E1

This class utilizes the Pilates exercise system focused on improving the total body through a series of controlled movements. Emphasis will be on performing all thirty-four (34) exercises in the complete Pilates mat routine. This course has the option of a letter grade or pass/no pass. Previously listed as KIN 70. Courses should be taken in sequential order.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
80960	KIN 70C	Online	0.5		6/10/2024 - 7/19/2024	ONLINE	Falvey, Elizabeth	3

### KIN 71A: Self-Defense - Level 1

Transferable: CSU, UC; CSU-GE:E, GAV-GE:E1

This course is an introduction and exploration of self-defense and personal safety. Emphasis on basic physical combative skills such as punches, strikes, blocks, and escape holds. It will also include basic non-combative skills such as risk reduction techniques, body language, positioning tactics, and verbal responses to threats. This course has the option of a letter grade or pass/no pass. Previously listed as KIN 71. Courses should be taken in sequential order.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
80857	KIN 71A	Online	1.0		7/8/2024 - 8/16/2024	ONLINE	Ploke, Johnathan	FULL
Late Start, Fully online with no virtual scheduled meeting times.								
80961	KIN 71A	Online	1.0		6/10/2024 - 7/5/2024	ONLINE	Ploke, Irving	8

### KIN 71B: Self-Defense - Level 2

Transferable: CSU, UC; CSU-GE:E, GAV-GE:E1



This course will focus on increasingly complex self-defense situations such as attacks on the ground, counter tactics to a variety of advance chokes, bear hugs, hair pulls, and headlocks. Emphasis will be placed on distraction and de-escalation techniques as well as clinch and close-range fighting and survival skills. This course has the option of a letter grade or pass/no pass. Previously listed as KIN 71. Courses should be taken in sequential order.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
80858	KIN 71B	Online	1.0		7/8/2024 - 8/16/2024	ONLINE	Ploke, Johnathan	FULL
Late Start, Fully online with no virtual scheduled meeting times.								
80962	KIN 71B	Online	1.0		6/10/2024 - 7/5/2024	ONLINE	Ploke, Irving	8

### KIN 71C: Self-Defense - Level 3

Transferable: CSU, UC; CSU-GE:E, GAV-GE:E1


This course will cover more depth into defenses against a variety of advanced attacks including submission holds, throws, and a diverse range of weapons. Includes defensive falling techniques, use of personal weapons, tactics against multiple attackers, and third party protection. Increased focus on mind-body balance, awareness and avoidance capabilities, kicking and striking techniques, and adrenaline and trauma management. This course has the option of a letter grade or pass/no pass. Previously listed as KIN 71. Courses should be taken in sequential order.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
80859	KIN 71C	Online 	1.0		7/8/2024 - 8/16/2024	ONLINE	Ploke, Johnathan	FULL
Late Start, Fully online with no virtual scheduled meeting times.								
80963	KIN 71C	Online 	1.0		6/10/2024 - 7/5/2024	ONLINE	Ploke, Irving	8

### KIN 92: Stress Management

Transferable: CSU; CSU-GE:E

This course examines the stress process and its relationship to health, disease, lifestyle and the sociocultural environment. Stress across ones lifespan will be examined with emphasis on available resources and stress management strategies.






CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
80855	KIN 92	Online 	3.0		7/8/2024 - 8/16/2024	ONLINE	Ploke, Irving	1
Late Start, Fully online with no virtual scheduled meeting times.								

## MATHEMATICS

### MATH 5: Introduction to Statistics

Transferable: CSU, UC; CSU-GE:B4, IGETC:2A, GAV-GE:B4

Descriptive analysis and presentation of either single-variable data or bivariate data, probability, probability distributions, normal probability distributions, sample variability, statistical inferences and hypothesis testing involving one population and two populations with both dependent and independent sampling, analysis of variance, linear correlation and regression analysis, and chi-square analysis. Statistical software will be extensively integrated as a tool in the description and analysis of data. Emphasis will be on interpretation of analyses for both statistical and practical significance. (C-ID: MATH 110) PREREQUISITE: Intermediate algebra or equivalent skills or placement by multiple measures.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
80996	MATH 5	Online 	3.0		6/10/2024 - 7/19/2024	ONLINE	Potter, Raylene	10
This course is ONLINE. See the legend for more information.								
81003	MATH 5	Online 	4.0		6/10/2024 - 7/19/2024	ONLINE	Yarahmadi, Fatemeh	1
This course is ONLINE. See the legend for more information.								
81004	MATH 5	Online 	4.0		6/10/2024 - 7/19/2024	ONLINE	Johnson, Morgan	FULL
This course is ONLINE. See the legend for more information.								
81005	MATH 5	Online 	4.0		6/10/2024 - 7/19/2024	ONLINE	Johnson, Morgan	3
This course is ONLINE. See the legend for more information.								
81094	MATH 5	Online 	4.0		6/10/2024 - 7/19/2024	ONLINE	Potter, Raylene	7

### MATH 8B: Second Half of Precalculus

Transferable: CSU, UC; CSU-GE:B4, IGETC:2A, GAV-GE:B4

Math 8B prepares students for the study of calculus by providing important skills in algebraic manipulation, interpretation, and problem solving at the college level. Topics will include trigonometric functions, identities, inverse trigonometric functions, and equations; applications of trigonometry, vectors, complex numbers, polar and parametric equations; sequences, series, and mathematical induction; conic sections. PREREQUISITE: Mathematics 8A with a grade of 'C' or better.



CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
80999	MATH 8B	Lec	1.0	09:00 am - 12:10 pm	MW	MA-103	Bunting, Benjamin	3
This course is HYBRID. See the legend for more information.					6/10/2024 - 7/19/2024			
	MATH 8B	Online 	3.0			ONLINE	Bunting, Benjamin	
					6/10/2024 - 7/19/2024			

## MUSIC

### MUS 15: Music Appreciation

Transferable: CSU, UC; CSU-GE:C1, IGETC:3A, GAV-GE:C1

This course is designed to acquaint the students with the elements of music and the primary musical periods of traditional Western European classical music. Students will have a brief overview of the major composers and their music through class lectures, listening to musical examples in class, reading the text, listening to musical examples provided on the student CDs or recordings, actively engaging in class discussions, attending live concerts of suggested performances, and completing research papers and/or oral presentations pertinent to the course material. (C-ID MUS 100)


CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
80939	MUS 15	Online 	3.0			ONLINE	Amirkhanian, Maria	FULL
This course is fully online/asynchronous. To begin go to <a href="https://ilearn.gavilan.edu">ilearn.gavilan.edu</a>					7/8/2024 - 8/9/2024			
80940	MUS 15	Online 	3.0			ONLINE	Behroozi, Dahveed	15
This course is fully online/asynchronous. To begin go to <a href="https://ilearn.gavilan.edu">ilearn.gavilan.edu</a>					5/28/2024 - 6/28/2024			

## PHILOSOPHY

### PHIL 1: Introduction to Philosophy

Transferable: CSU, UC; CSU-GE:C2, IGETC:3B, GAV-GE:C2


Philosophy 1 is intended as a survey of the major areas and traditions of philosophy. The course examines central and significant questions about the meaning of life, who determines what is morally right or wrong, the ideal society, the various notions social justice, what is reality, and many other ideas. In pursuing these questions, students will be asked to read texts from writers around the world, both contemporary and ancient, discuss current events, and apply 'theory' to movies such as "The Matrix" trilogy, novels, and any other relevant application of the student's own choice. (C-ID: PHIL 100) ADVISORY: Eligible for English 1A.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
80843	PHIL 1	Online 	3.0			ONLINE	Delunas, Andrew	6
					5/28/2024 - 6/21/2024			

### PHIL 2: Introduction to Logic

Transferable: CSU, UC; CSU-GE:A3, GAV-GE:C2

Logic is the study of good reasoning. This course will explore two important modes of reasoning: deduction and induction. We will use formal methods from sentential logic, including truth tables and proofs, to test for correct or 'valid' inferences. Common mistakes in reasoning (i.e., fallacies) will be examined, as well as language and scientific reasoning. Practical application in logic outside the classroom will be emphasized. ADVISORY: Eligible for English 1A.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
80834	PHIL 2	Online 	3.0			ONLINE	Badger, Samuel	1
					7/8/2024 - 8/2/2024			

### PHIL 4: Critical Thinking and Writing

Transferable: CSU, UC; CSU-GE:A3, IGETC:1B, GAV-GE:C2

This course is designed to introduce the relationship between critical thinking and critical writing in a way that will be both enjoyable to the student and helpful in other aspects of life. The student will learn techniques of critical thinking, paying close attention to the current events, movies and popular media, music lyrics, as well as the textbook. Students will learn to identify deductive and inductive arguments and be able to evaluate their strength, create a strong argument of their own on a given topic, as well become experts in the area of critical analysis. The goal is to enable students to become strong, well informed, articulate members of the community as well as individuals with an empowered sense of self as an agent of change. Students will write a minimum of 6,000 words. PREREQUISITE: English 1A

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
80832	PHIL 4	Online	3.0		6/10/2024 - 7/19/2024	ONLINE	Osborne, Nathan	FULL

## PHYSICAL EDUCATION - ADAPTED

### APE 36: Adapted Physical Education

Transferable: CSU, UC; CSU-GE:E, GAV-GE:E1

An individualized program of adapted physical education activities designed to meet the needs of students with physical disabilities. Develops an appreciation of physical activity as a regular planned contribution to one's overall fitness. May be repeated as necessary based on measurable progress as documented in the Academic Accommodations Plan. This course has the option of a letter grade or pass/no pass

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
80808	APE 36	Online	1.0	08:00 am - 09:10 am	MTWR 6/3/2024 - 8/8/2024	ONLINE	Lopez, Eric	12

### APE 38: Adapted Cardiovascular Conditioning and Training

Transferable: CSU, UC; CSU-GE:E, GAV-GE:E1

An individualized program of adapted physical education activities designed to meet the needs of students with physical disabilities. Develops an appreciation of physical activity as a regular planned contribution to one's overall fitness. May be repeated as necessary based on measurable progress as documented in the Academic Accommodations Plan. This course has the option of a letter grade or pass/no pass

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
80983	APE 38	Online	1.0	09:00 am - 10:50 am	MTR 6/3/2024 - 8/1/2024	ONLINE	Ploke, Irving	2
This class has required Zoom meetings on the days and times listed in the schedule. Go to <a href="https://ilearn.gavilan.edu">ilearn.gavilan.edu</a> to begin.								

## PHYSICS

### PHYS 1: Introduction to Physics

Transferable: CSU, UC; CSU-GE:B1, B3, IGETC:5A, 5C, GAV-GE:B1, B3

This course is an introduction to the fundamental physical principles that control the world around us. Students will explore the fundamental principles of physics, their historical development, their application to everyday phenomena, and their impact upon political, social, and environmental issues. Laboratory exercises will explore the everyday world. ADVISORY: Mathematics 430 or skills equivalent to those in an Elementary Algebra course.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
81000	PHYS 1	Online	3.0		6/10/2024 - 7/19/2024	ONLINE	Rocha-Gaso, Miguel	FULL
This course is ONLINE. See the legend for more information.								
	PHYS 1	Online	1.0		6/10/2024 - 7/19/2024	ONLINE	Rocha-Gaso, Miguel	
81001	PHYS 1	Online	3.0		6/10/2024 - 7/19/2024	ONLINE	Rocha-Gaso, Miguel	2
This course meets on Zoom for the scheduled lab hours each week. Students are required to attend at the listed days and times. For the remaining lecture hours, you may participate on your own schedule. Go to <a href="https://ilearn.gavilan.edu">ilearn.gavilan.edu</a> to begin.								
	PHYS 1	Online			6/10/2024 - 7/19/2024	ONLINE	Rocha-Gaso, Miguel	

## POLITICAL SCIENCE

---

### POLS 1: Introduction to American Government

Transferable: CSU, UC; CSU-GE:D, D2, IGETC:4H, 7A, GAV-GE:D1, D2, F, US:2, US:3

Explores the development of American political institutions and their utilization in dealing with issues arising at the international, national and state levels. Emphasis is placed on those problems which have defined our federal system of government. California government and appropriate state institutions will be included as a vital part of our federal system of government. (C-ID: POLS 110)

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
80835	POLS 1	Online	3.0		7/8/2024 - 8/2/2024	ONLINE	Estorga, Casey	FULL
80844	POLS 1	Online	3.0		5/28/2024 - 6/28/2024	ONLINE	Turetzky, Marc	8
80875	POLS 1	Online	3.0		7/8/2024 - 8/2/2024	ONLINE	Turetzky, Marc	FULL

---

### POLS 32: Introduction to Research Methods

Transferable: CSU; CSU-GE:D2, IGETC:4H, GAV-GE:D2

An overview of the methodologies used in experimental, quasi-experimental, and non-experimental research in psychology. Students will learn how to design and conduct research, including formulating hypotheses, reviewing the literature, evaluating ethical issues, selecting methodologies, organizing data, applying statistics, and writing reports. This course is also listed as PSYC 32 and ANTH 32. PREREQUISITE: PSYC 10 with a grade of "C" or better and MATH 5 with a grade of "C" or better.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
81088	POLS 32	Online	3.0		7/8/2024 - 8/2/2024	ONLINE	Tuttle, Nicholas	6

---

## PSYCHOLOGY

---

### PSYC 2: Early Child Development

Transferable: CSU, UC; CSU-GE:D, IGETC:4I, GAV-GE:D2, E2

This course examines typical and atypical development within the psychosocial, cognitive, and physical domains from conception through the preschool years. Upon completion of this course, students will be able to evaluate theories and research of child development and effectively apply and communicate their understanding through observation and evaluation. This course is also listed as CD 2. This course has the option of a letter grade or pass/no pass. It is recommended that transfer students consult with an advisor.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
80889	PSYC 2	Online	3.0		6/10/2024 - 7/19/2024	ONLINE	Flores, Oscar	2
81075	PSYC 2	Online	3.0		6/10/2024 - 7/12/2024	ONLINE	Miller, Catherine	5

---

### PSYC 3: Child Growth and Development During the School Years

Transferable: CSU, UC; CSU-GE:D, IGETC:4I, GAV-GE:D2, E2

This course examines typical and atypical development within the psychosocial, cognitive and physical domains from middle childhood through adolescence. Upon completion of this course, students will be able to evaluate theories and research of child development and effectively apply and communicate their understanding through observation and evaluation. This course has the option of a letter grade or pass/no pass. This course is also listed as CD 3. (C-ID: CDEV 100: CD2 + CD3).

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
80925	PSYC 3	Online	3.0		6/10/2024 - 7/19/2024	ONLINE	Sutton, Karen	4

---

### PSYC 10: Introduction to Psychology

Transferable: CSU, UC; CSU-GE:D, IGETC:4I, GAV-GE:D2, F

The nature, scope, methods, presuppositions, history, and fields of psychology together with the scientific study of factors influencing human behavior, human development, perception, learning, memory, emotion, personality, frustration, and psychotherapy. This course was previously listed as PSYC 1A. (C-ID: PSY 110) ADVISORY: Eligible for English 250 and English 260.

Online Classes - To start your course, go to: <https://ilearn.gavilan.edu>. You must login by 11:59 p.m. the 1st day of the course and late adds must login within 24 hours of adding or you may be dropped. For help, email your instructor.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
80831	PSYC 10	Online	3.0		5/28/2024 - 6/28/2024	ONLINE	Fortino, Frank	1
80836	PSYC 10	Online	3.0		7/8/2024 - 8/2/2024	ONLINE	Fortino, Frank	FULL
80846	PSYC 10	Online	3.0		5/28/2024 - 6/28/2024	ONLINE	Fortino, Frank	3
80867	PSYC 10	Online	3.0		6/10/2024 - 8/2/2024	ONLINE	Sandhu, Pavandeep	2

### PSYC 32: Introduction to Research Methods

Transferable: CSU; CSU-GE:D2, IGETC:4G, GAV-GE:D2

An overview of the methodologies used in experimental, quasi-experimental, and non-experimental research in psychology. Students will learn how to design and conduct research, including formulating hypotheses, reviewing the literature, evaluating ethical issues, selecting methodologies, organizing data, applying statistics, and writing reports. This course is also listed as ANTH 32 and POLS 32. PREREQUISITE: PSYC 10 with a grade of "C" or better and MATH 5 with a grade of "C" or better.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
80837	PSYC 32	Online	3.0		7/8/2024 - 8/2/2024	ONLINE	Tuttle, Nicholas	6

## SOCIOLOGY

### SOC 1A: Introduction to Sociology

Transferable: CSU, UC; CSU-GE:D, IGETC:4J, GAV-GE:D2

Analysis of the structure and dynamics of human society focusing on basic concepts, theories and methods; the development of culture; the socialization process; group behavior; social inequality, deviance; sexism, racism, and ageism; major social structures and social institutions; human ecology, and global dynamics. Emphasizes contemporary American society. (C-ID: SOC1 110) ADVISORY: Completion of English 280 or equivalent skill level recommended.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
80868	SOC 1A	Online	3.0		6/10/2024 - 7/19/2024	ONLINE	Chap, Marilyn	FULL
80870	SOC 1A	Online	3.0		6/10/2024 - 7/19/2024	ONLINE	Chap, Marilyn	8

### SOC 3: Sociology of Race, Ethnicity and Cultural Identity

Transferable: CSU, UC; CSU-GE:D, IGETC:4J, GAV-GE:D2, F

This course is designed to introduce students to the basic sociological concepts and theories of race, ethnicity and cultural identity in U.S. society. Students will examine race, ethnicity and cultural identity as social constructs that permeate social structures and institutions, and how they change over time and space. Over the semester students will critically analyze the ways which race, ethnicity, class, and gender/sexuality continually shape people's lives and experiences. While the class focuses on U.S. societies, students will also critically compare and contrast race and ethnicity in other societies. (C-ID: SOC1 150). Also listed as ETHN 3B.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
80847	SOC 3				5/27/2024 - 6/28/2024		STAFF, S	Cancelled
80848	SOC 3	Online	3.0		5/28/2024 - 6/28/2024	ONLINE	Cervantes, Eduardo	4
80869	SOC 3	Online	3.0		6/10/2024 - 7/19/2024	ONLINE	Chap, Marilyn	FULL
80876	SOC 3	Online	3.0		7/8/2024 - 8/9/2024	ONLINE	Cervantes, Eduardo	FULL



## SOC 10: Mass Media and Society

Transferable: CSU, UC; CSU-GE:C2, D2, IGETC:4J, GAV-GE:C2, D2

This course helps students understand the evolution in mass media by focusing on the history, economics and social impact of the book publishing, newspaper, magazine, film, music, television, journalism, advertising, public relations industries, as well as the impact of digital industries built on the Internet. Students will study propaganda and mass communication theory, media literacy, and discuss new technology, ethnic media in the United States, ethical issues and attempts to regulate or control the media. This course is also listed as JOUR 10. This course has the option of a letter grade or pass/no pass. (C-ID: JOUR 100)

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
80937	SOC 10	Online	3.0		6/10/2024 - 7/19/2024	ONLINE	Janes, Janet	15
This course meets completely online, with no set meeting days or times. It is not self-paced and there are deadlines during the semester. Students must login by 11:59pm the first day of the course or within 24 hours of adding. To begin, go to <a href="https://ilearn.gavilan.edu">ilearn.gavilan.edu</a> .								

## SPANISH

### SPAN 1A: Elementary Spanish

Transferable: CSU, UC; CSU-GE:C2, GAV-GE:C2, F

Beginning course with emphasis on understanding and speaking Spanish; introduction to reading and writing Spanish. This course will also introduce students to Hispanic culture and institutions. This course has the option of a letter grade or pass/no pass. (C-ID: SPAN 100)

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
81059	SPAN 1A	Online	5.0		5/28/2024 - 7/5/2024	ONLINE	Marques, Albert	16
This course meets completely online, with no set meeting days or times. It is not self-paced and there are deadlines during the semester. Students must login by 11:59pm the first day of the course or within 24 hours of adding. To begin, go to <a href="https://ilearn.gavilan.edu">ilearn.gavilan.edu</a> .								
81061	SPAN 1A	Online	5.0		6/10/2024 - 7/19/2024	ONLINE	Marques, Albert	3
This course meets completely online, with no set meeting days or times. It is not self-paced and there are deadlines during the semester. Students must login by 11:59pm the first day of the course or within 24 hours of adding. To begin, go to <a href="https://ilearn.gavilan.edu">ilearn.gavilan.edu</a> .								
81064	SPAN 1A	Online	5.0		6/3/2024 - 7/12/2024	ONLINE	Perez, David	3
	SPAN 1A	Online	5.0		6/3/2024 - 7/12/2024	ONLINE	Marques, Albert	3

### SPAN 1B: Elementary Spanish

Transferable: CSU, UC; CSU-GE:C2, IGETC:6A, GAV-GE:C2, F

Continuation of Spanish 1A. Further development of the four skills of understanding, speaking, reading and writing Spanish. This course will continue to emphasize the study of Hispanic culture and institutions. This course has the option of a letter grade or pass/no pass. PREREQUISITE: Spanish 1A or equivalent.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
81063	SPAN 1B	Online	5.0		6/10/2024 - 7/19/2024	ONLINE	Perez, David	2
This course meets completely online, with no set meeting days or times. It is not self-paced and there are deadlines during the semester. Students must login by 11:59pm the first day of the course or within 24 hours of adding. To begin, go to <a href="https://ilearn.gavilan.edu">ilearn.gavilan.edu</a> .								

## VOCATIONAL PREP - DISABILITY

### AE 636: Adapted Physical Education

An individualized program of adapted physical education activities designed to meet the needs of students who have physical limitations or disabilities. The course assists in the development and appreciation of physical activity as a regular planned contribution to one's overall physical fitness. This course is for the non-matriculating student, is not graded and is without college credit. ADVISORY: Students must be able to document a physical disability.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
80973	AE 636	Online		08:00 am - 09:10 am	MTWR 6/3/2024 - 8/8/2024	ONLINE	Lopez, Eric	12
This online class will meet via zoom on the days and times listed in the schedule. To begin, go to <a href="https://ilearn.gavilan.edu">ilearn.gavilan.edu</a> .								
80982	AE 636	Online		09:00 am - 10:50 am	MTR 6/3/2024 - 8/1/2024	ONLINE	Ploke, Irving	2
This class has required Zoom meetings on the days and times listed in the schedule. Go to <a href="https://ilearn.gavilan.edu">ilearn.gavilan.edu</a> to begin.								

## WATER RESOURCES MANAGEMENT

### WTRM 220: Pollution Prevention and Storm Water Management

Pollution Prevention and Storm Water Management reviews methods and regulations to prevent pollutants from reaching the waters of our rivers, streams and aquifers. It reviews methods of reducing pollutants in industrial wastewater, water reuse and water recycling. Additionally, it reviews the methods and regulations for storing hazardous wastes and materials. Lastly, it reviews the general storm water permits for municipalities, industry and construction. At the end of this course, the student will have a fundamental knowledge of how to reduce pollution in our wastewater through effective water and process management, as well as appropriate hazardous materials and waste storage. This course also covers the implementation of methods required by the State's general permits to prevent pollution from entering storm water runoff. ADVISORY: WTRM 201: Introduction to Water/Wastewater Technology and WTRM 207: Beginning Wastewater Treatment Plant Operation. This course was previously listed as WTRM 120.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
80930	WTRM 220	Online	3.0			ONLINE	Miettinen Ames, Catherine	FULL
Fully online with no virtual scheduled meeting times. 6/17/2024 - 8/16/2024								

### WTRM 233: Water Conservation

This course provides technical and practical information in water use efficiency, the need for and major components of comprehensive water conservation programs and the role of the water conservation coordinator in the public water supply industry. Topics include: customers and their water uses, water sustainability factors, regulatory agencies and careers/opportunities in the field of water management. This class will help the student prepare for the AWWA Grade 1 Water Conservation Practitioner Certification. This course was previously listed as WTRM 133.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
80928	WTRM 233	Online	3.0			ONLINE	Miettinen Ames, Catherine	FULL
Fully online with no virtual scheduled meeting times. 6/17/2024 - 8/16/2024								

## WELDING

### WELD 203: Basic Blueprints



This class covers reading mechanical drawings, including learning how 3-D objects are represented on a 2-D space.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
81084	WELD 203	Online	1.0			ONLINE	Wise, William	FULL
7/8/2024 - 8/9/2024								

## ENGLISH

### ENGL 756: High School Equivalency/GED Preparation

This course is designed to prepare the student to pass the five General Education Development (GED) tests in Writing, Social Studies, Science, Literature and Mathematics. English grammar and usage, reading comprehension, writing, vocabulary and computational skills are emphasized. The course is designed for students who are 18 years of age or older and elect to take the High School Equivalency Examination. This course may be repeated.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
81007	ENGL 756	Online 		06:00 pm - 09:10 pm	MW 6/10/2024 - 8/2/2024	ONLINE-LIVE	Sandov al-Barron, Ethel	9
Class is taught in English								
81008	ENGL 756	Online 		06:00 pm - 09:10 pm	MTWR 6/10/2024 - 8/2/2024	ONLINE-LIVE	Serrano, Marcela	13
Class is taught in Spanish.								

## ENGLISH AS A SECOND LANGUAGE




### ESL 702A: ESL Citizenship

This course is designed for second language learners that want to prepare for the United States Citizenship test given by the Department of Immigration and U. S. Naturalization Services. The focus will be on communicative English skills and knowledge of American History and Government required for passing the test to become a citizen of the United States. Readings are at the high-beginning/low-intermediate ESL level and will focus on the historical period beginning in the 1600's on through to 1980.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
81010	ESL 702A	Online 		06:00 pm - 08:10 pm	TR 6/10/2024 - 8/2/2024	ONLINE-LIVE	Avila, Sara	9






### ESL 784: NC ESL Lifeskills 1A

This is the first course in a series of English classes for students with basic oral or written English competency. It will give students basic vocabulary and familiarity in life skill areas such as family, school, time and shopping to manage in the English speaking community. This course integrates listening, speaking, reading and writing. ADVISORY: ESL Assessment Recommendation

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
81013	ESL 784	Online 		06:00 pm - 09:05 pm	MTWR 6/10/2024 - 8/2/2024	ONLINE-LIVE	Konus, Elif	3
	ESL 784	Online 			6/10/2024 - 8/2/2024	ONLINE	Konus, Elif	
	ESL 784	Online 			6/10/2024 - 8/2/2024	TBA-TBA	STAFF, S	

### ESL 785: NC ESL Lifeskills 1B

This is the second course in a series of English classes for students with basic oral or written English competency. It will give students basic vocabulary and familiarity in life skill areas such as daily routines, food work, and health to manage in the English speaking community. This course integrates listening, speaking, reading and writing. ADVISORY: ESL Assessment Recommendation

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
81017	ESL 785	Lec		06:00 pm - 09:05 pm	MTWR 6/10/2024 - 8/2/2024	HU-103	Rodriguez, Raquel	6
	ESL 785	Online 			6/10/2024 - 8/2/2024	ONLINE	Rodriguez, Raquel	
	ESL 785	Online 			6/10/2024 - 8/2/2024	TBA-TBA	STAFF, S	
81051	ESL 785	Online 		06:00 pm - 09:05 pm	MTWR 6/10/2024 - 8/2/2024	ONLINE-LIVE	Rodriguez Juarez, Martin	12
	ESL 785	Online 			6/10/2024 - 8/2/2024	ONLINE	Rodriguez Juarez, Martin	
	ESL 785	Online 			6/10/2024 - 8/2/2024	TBA-TBA	STAFF, S	

81066	ESL 785	Online		09:00 am - 12:25 pm	MTWR 6/10/2024 - 8/2/2024	ONLINE-LIVE	Zavala, Angelica	9
-------	---------	--------	--	---------------------	------------------------------	-------------	------------------	---

### ESL 786: NC ESL Lifeskills 2A

This is the third course in a series of English classes for students with low beginning oral or written English competency. Through listening, speaking, reading and writing activities, students learn to use grammatical structures of English with increasing accuracy while gaining basic life skills. ADVISORY: ESL Assessment Recommendation

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
81053	ESL 786	Online		06:00 pm - 09:05 pm	MTWR 6/10/2024 - 8/2/2024	ONLINE-LIVE	Villicana, Jesus	11
	ESL 786	Online			6/10/2024 - 8/2/2024	ONLINE	Villicana, Jesus	
	ESL 786	Online			6/10/2024 - 8/2/2024	TBA-TBA	STAFF, S	
81054	ESL 786	Lec		06:00 pm - 09:05 pm	MTWR 6/10/2024 - 8/2/2024	HU-105	Williams, Sheila	9
	ESL 786	Online			6/10/2024 - 8/2/2024	ONLINE	Williams, Sheila	
	ESL 786	Online			6/10/2024 - 8/2/2024	TBA-TBA	STAFF, S	

### ESL 787: NC ESL Lifeskills 2B


This is the fourth course in a series of English classes for students with low beginning oral or written English competency. Through listening, speaking, reading and writing activities, students will learn to use grammatical structures of English with increasing accuracy while gaining basic life skills. ADVISORY: ESL Assessment Recommendation


CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
81020	ESL 787	Online		09:00 am - 12:25 pm	MTWR 6/10/2024 - 8/2/2024	ONLINE-LIVE	Claros, Patricia	21
81055	ESL 787	Online		06:00 pm - 09:05 pm	MTWR 6/10/2024 - 8/2/2024	ONLINE-LIVE	Yildiz Garcia, Hande	10
	ESL 787	Online			6/10/2024 - 8/2/2024	ONLINE	Yildiz Garcia, Hande	
	ESL 787	Online			6/10/2024 - 8/2/2024	TBA-TBA	STAFF, S	
81056	ESL 787	Lec		09:00 am - 12:05 pm	MTWR 6/10/2024 - 8/2/2024	BU-120	Hart, Kimberly	5
	ESL 787	Online			6/10/2024 - 8/2/2024	ONLINE	Hart, Kimberly	
	ESL 787	Online			6/10/2024 - 8/2/2024	TBA-TBA	STAFF, S	

## LIFE

### LIFE 700: Workforce Preparation and Job Readiness

This non-credit course is designed for prospective employees that will assist them in workforce preparation. Students will practice decision making and problems solving skills that can be utilized to enter the workplace. Completers of this course will gain training in preparing for job search and obtainment through a variety of activities that will focus on speaking, listening, reading, and writing.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
81069	LIFE 700	Online 			6/24/2024 - 8/22/2024	ONLINE	Gutierrez, Annette	19

 *Online Classes* - To start your course, go to: <https://ilearn.gavilan.edu>. You must login by 11:59 p.m. the 1st day of the course and late adds must login within 24 hours of adding or you may be dropped. For help, email your instructor.