Priority 1 Registration: Apr 29
Priority 2 Registration: May 1
Priority 3 Registration: May 2
Priority 4 Registration: May 6
Priority 5 Registration: May 7

## **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	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10492	ACCT 20	Online 💻	4.0			ONLINE	Wolowitz, Jason	2
					8/26/2024 - 12/14/2024			
10496	ACCT 20	Online 💻	4.0			ONLINE	Wolowitz, Jason	4
					8/26/2024 - 12/14/2024			
10500	ACCT 20	Lec	4.0	12:05 pm - 02:10 pm	Т	BU-103	Wolowitz, Jason	3
					8/26/2024 - 12/14/2024			
	ACCT 20	Online 💻				ONLINE	Wolowitz, Jason	
					8/26/2024 - 12/14/2024			
12249	ACCT 20	Lec	4.0	04:00 pm - 06:10 pm	W	BU-118	Valenzuela Roque, Karla	FULL
					8/26/2024 - 12/14/2024			
	ACCT 20	Online 💻				ONLINE	Valenzuela Roque, Karla	
					8/26/2024 - 12/14/2024			

#### **ACCT 21: Managerial Accounting**

Transferable: CSU, UC

This course will study how managers use accounting information for decision making, planning, directing and controlling. Topics will include managerial control methods, cost terms, cost concepts, cost behaviors, cost accounting, cost-volume-profit analysis, variable costing, budgeting, decision making concepts and other related topics. This course has the option of a letter grade or pass/no pass. (C-ID: ACCT 120) PREREQUISITE: ACCT 20 Financial Accounting.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
11114	ACCT 21	Lec	4.0	03:30 pm - 05:35 pm	T 8/26/2024 - 12/14/2024	BU-120	Wolowitz, Jason	4
	ACCT 21	Online 🔙	1		8/26/2024 - 12/14/2024	ONLINE	Wolowitz, Jason	
11434	ACCT 21	Lec	4.0	06:00 pm - 09:10 pm	W 8/26/2024 - 12/14/2024	BU-120	Williams, Travis	2
	ACCT 21	Online 🔙	1		8/26/2024 - 12/14/2024	ONLINE	Williams, Travis	

### ACCT 120: Computerized Accounting - QuickBooks

Transferable: CSU

An introduction to computer-assisted accounting. Hands-on use of a microcomputer menu-driven accounting package to do general ledger, sales journal, cash receipts journal, cash payments journal, purchases journal, payroll, receivables, payables and related financial reports. This course has the option of a letter grade or pass/no pass. This course is also listed as CSIS 120. (C-ID: ACCT 120) ADVISORY: CSIS 1 or CSIS 2 or the equivalent computer experience. ACCT 20 or ACCT 101 or ACCT 103 or ACCT 105 or the equivalent accounting experience.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
11145	ACCT 120	Lec	3.0	04:00 pm - 05:35 pm	Т	BU-110	Valenzuela Roque, Karla	7
					8/26/2024 - 12/14/2024			
	ACCT 120	Online 💻				ONLINE	Valenzuela Roque, Karla	
					8/26/2024 - 12/14/2024			

# **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	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10961	AJ 10	Online 💻	3.0			ONLINE	LaCarra, Roberto	FULL
					8/26/2024 - 12/14/2024			
11437	AJ 10	Online 💻	3.0			ONLINE	LaCarra, Roberto	1
					8/26/2024 - 12/14/2024			

#### AJ 12: Criminal Procedures

Transferable: CSU

Legal processes from pre-arrest, arrest through trial, sentencing and correctional procedures; a review of the history of case and common law, conceptual interpretations of law as reflected in court decisions; a study of case law methodology and case research as the decisions impact upon the procedures of the justice system. (C-ID: AJ 122) ADVISORY: AJ 10:

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Seats
11146	AJ 12	Online 💻	3.0			ONLINE	LaCarra, Roberto	1
					8/26/2024 - 12/14/2024			

# 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	Seats
10559	AJ 14	Lec	3.0	06:00 pm - 07:35 pm	M	HOL-2	LaCarra, Roberto	2
					8/26/2024 - 12/14/2024	Above class meets a	t the Hollister Briggs site.	
	AJ 14	Online 💻				ONLINE	LaCarra, Roberto	
					8/26/2024 - 12/14/2024			

# AJ 18: Community Relations and the Justice System

Transferable: CSU, UC; GAV-GE:F

The course examines the complex, dynamic relationship between communities and the institutions of the justice system in addressing crime and conflict with an emphasis on the challenges and prospects of administering justice within a diverse multicultural population. It also examines new strategies, skills, tools, and cultural knowledge necessary for personnel engaged in all aspects of the criminal justice system. (C-ID: AJ 160)

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10588	AJ 18	Online 💻	3.0			ONLINE	Pulido, David	4
					8/26/2024 - 12/14/2024			

#### AJ 20: Juvenile Law and Procedure

Transferable: CSU, UC

This course covers techniques of handling juvenile offenders and victims; prevention and repression of delinquency; diagnosis and referral; and organization of community resources. The course also includes juvenile law and juvenile court procedure with a strong emphasis on California law, including the California Penal and Welfare and Institution Codes. (C-ID: AJ 220)

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
12348	AJ 20	Lec	3.0	06:00 pm - 07:25 pm	T 8/26/2024 - 12/14/2024	BU-120	Lav orato, Sam	10
	AJ 20	Online 💻			8/26/2024 - 12/14/2024	ONLINE	Lav orato, Sam	

### AJ 21: Narcotics and Drug Abuse

Transferable: CSU

Designed to explore the Administration of Justice system and the development of drug policy and drug problems. This will include drug identification, drug user recognition, drug effects, narcotic enforcement, drug prosecution, and drug treatment, rehabilitation and education.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
11433	AJ 21	Online 💻	3.0			ONLINE	LaCarra, Roberto	3
					8/26/2024 - 12/14/2024			

# **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	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10050	AH 3	Online 💻	3.0			ONLINE	Dufresne, Alice	2
					8/26/2024 - 12/14/2024			
11959	AH 3	Online 🖳	3.0			ONLINE	Dufresne, Alice	5
					8/26/2024 - 12/14/2024			
12036	AH 3	Online 💻	3.0			ONLINE	Pickrel, Lisa	7
					8/26/2024 - 12/14/2024			
12268	AH 3	Online 🖳	3.0			ONLINE	Dufresne, Alice	FULL
					10/21/2024 - 12/13/2024	!		

### **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	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10003	AH 11	Online 💻	3.0			ONLINE	Akrop, Martha	1
					8/26/2024 - 12/14/2024	!		
10014	AH 11	Online 💻	3.0			ONLINE	Akrop, Martha	3
					8/26/2024 - 12/14/2024	!		
11457	AH 11	Online 💻	3.0			ONLINE	Pickrel, Lisa	FULL
					10/21/2024 - 12/13/202	24		
11904	AH 11	Online 💻	3.0			ONLINE	Pickrel, Lisa	FULL
					10/21/2024 - 12/13/202	24		1 3 FULL
12251	AH 11	Online 💻	3.0			ONLINE	Akrop, Martha	2
					8/26/2024 - 12/14/2024	I		

# **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	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10088	ANTH 1	Online 💻	3.0			ONLINE	Klein, Debra	5
					8/26/2024 - 10/19/2024			
10093	ANTH 1	Online 💻	3.0			ONLINE	Klein, Debra	FULL
					10/21/2024 - 12/14/2024			
10168	ANTH 1	Online 💻	3.0			ONLINE	Klein, Debra	6
					8/26/2024 - 12/14/2024			
11583	ANTH 1	Lec	3.0	09:45 am - 11:10 am	W	HOL-1	Mitchell, Rachel	2
					8/26/2024 - 12/14/2024	Above class me	ets at the Hollister Briggs site.	
	ANTH 1	Online 💻				ONLINE	Mitchell, Rachel	
					8/26/2024 - 12/14/2024			

# 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: ANTH 1, Introduction to Physical Anthropology, may be taken concurrently.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10157	ANTH 1L	Online 💻	1.0			ONLINE	Michaels, Gina	2
					8/26/2024 - 12/14/2024			
10169	ANTH 1L	Lab	1.0	11:20 am - 12:45 pm	W	HOL-1	Mitchell, Rachel	10
					8/26/2024 - 12/14/2024	Above class mee	ts at the Hollister Briggs site.	
	ANTH 1L	Online 💻				ONLINE	Mitchell, Rachel	
					8/26/2024 - 12/14/2024			

# **ANTH 2: Introduction to Archaeology**

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

This course is an introduction to the study of theories, data and models of anthropological archaeology concepts, theories, data and models of anthropological archaeology that contribute to our knowledge of the human past. The course includes a discussion of the nature of scientific inquiry; the history and interdisciplinary nature of archaeological research; dating techniques; methods of survey, excavation, analysis, and interpretation; cultural resource management; professional ethics; and selected cultural sequences. The course surveys selected prehistoric cultures. (C-ID: ANTH 150)

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10158	ANTH 2	Online 💻	3.0			ONLINE	Michaels, Gina	10
					8/26/2024 - 12/14/2024			

### **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
11136	ANTH 3	Online 💻	3.0			ONLINE	Klein, Debra	5
					8/26/2024 - 10/19/2024			
12323	ANTH 3	Online 💻	3.0			ONLINE	Mitchell, Rachel	FULL
					9/23/2024 - 12/14/2024			

### ANTH 5: Magic, Witchcraft, and Religion

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

Explores and analyzes, from a cross-cultural and comparative perspective, religious traditions in diverse cultural contexts with particular focus on the effects of globalization on religious beliefs and practices. Cross-cultural analysis of the concepts of magic, witchcraft, and religion. Examination of connections among the concepts of race, nation, and religion. Exploration of the above through ethnographic readings, class discussions, films, short papers, and a final research paper based on original fieldwork in a local religious or spiritual community.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Seats
10164	ANTH 5	Lec	3.0	09:45 am - 12:50 pm	F	SS-205	Klein, Debra	FULL
					10/21/2024 - 12/14/2024			
	ANTH 5	Online 💻				ONLINE	Klein, Debra	
					10/21/2024 - 12/14/2024			

#### ANTH 10: Native American Culture

Transferable: CSU, UC

This course surveys the experiences of Indigenous peoples of North American including American Indian Tribes, First Nations of Canada, and Indigenous communities of Mesoamerica. Key themes include colonization, decolonization, resistance, cultural syncretism, political sovereignty, cultural revitalization, and ecology. The course examines these communities and themes through the cross cultural, holistic perspective of anthropology and the interdisciplinary perspectives of critical race theory and ethnic studies. As listed as ETHN 10A.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
12324	ANTH 10	Online 💻	3.0			ONLINE	Velasco, Gary	12
					8/26/2024 - 12/14/2024			

### **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 or "C" or better and MATH 5 with a grade of "C" or better.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
12464	ANTH 32	Online 💻	3.0			ONLINE	Tuttle, Nicholas	11
					8/26/2024 - 12/14/2024			
12466	ANTH 32	Online 💻	3.0			ONLINE	Tuttle, Nicholas	7
					8/26/2024 - 12/14/2024			

# **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	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10308	ART 1A	Online 💻	3.0		0/00/0004 40/44/0004	ONLINE	Tedford, Matthew	5
					8/26/2024 - 12/14/2024			
10309	ART 1A	Online 💻	3.0			ONLINE	Tedford, Matthew	5
					8/26/2024 - 12/14/2024			
11462	ART 1A	Online 💻	3.0			ONLINE	Tedford, Matthew	1
					8/26/2024 - 12/14/2024			

### **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	Туре	Units	Time	Days/Dates	Location	Instructor	Seats
10307	ART 1B	Online 💻	3.0			ONLINE	Gustlin, Deborah	
					8/26/2024 - 12/14/2024			

### ART 2A: Two-Dimensional Design

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

An introduction to the basic elements and principles of two-dimensional design. Lettering and graphics applications of design are included. Traditional and experimental materials and techniques are applied to a variety of individual projects and exercises. (C-ID: ARTS 100)

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10327	ART 2A	Lec	3.0	11:20 am - 01:25 pm	W	AR-102	Canepa, Christine	2
					8/26/2024 - 12/14/2024			
	ART 2A	Online 💻				ONLINE	Canepa, Christine	
					8/26/2024 - 12/14/2024			

# 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. (C-ID ARTS 110)

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10335	ART 3A	Online 💻	3.0			ONLINE	Campanella, Kelly	FULL
					10/21/2024 - 12/14/2024			
	ART 3A	Online 💻				ONLINE	Campanella, Kelly	
					10/21/2024 - 12/14/2024			

10338	ART 3A	Lec	3.0	11:20 am - 01:25 pm	M 8/26/2024 - 12/14/2024	AR-102	Canepa, Christine	2
	ART 3A	Online 💻				ONLINE	Canepa, Christine	
					8/26/2024 - 12/14/2024			
11825	ART 3A	Lec	3.0	02:30 pm - 04:35 pm	M 8/26/2024 - 12/14/2024	AR-102	Campanella, Kelly	2
					0/20/2024 - 12/14/2024			
	ART 3A	Online 💻				ONLINE	Campanella, Kelly	
					8/26/2024 - 12/14/2024			
12365	ART 3A	Online 💻	3.0			ONLINE	Campanella, Kelly	FULL
					10/21/2024 - 12/14/2024			
	ART 3A	Online 💻				ONLINE	Campanella, Kelly	
					10/21/2024 - 12/14/2024			

### 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	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10347	ART 6	Lec	3.0	09:45 am - 11:05 am	T 8/26/2024 - 12/14/2024	AR-103	Angel, Wendy	11
	ART 6	Online 💻			8/26/2024 - 12/14/2024	ONLINE	Angel, Wendy	
10348	ART 6	Online 💻	3.0		8/26/2024 - 12/14/2024	ONLINE	Angel, Wendy	4
11057	ART 6	Online 💻	3.0		8/26/2024 - 12/14/2024	ONLINE	Angel, Wendy	6

# ART 8A: Introduction to Photography

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

Introduction to the processes, principles, and tools of photography. Topics include the development of technical and aesthetic skills, elements of design and composition, camera technology, materials and equipment, and contemporary trends in photography.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10362	ART 8A	Lec	3.0	09:00 am - 11:05 am	W 8/26/2024 - 12/14/2024	AR-103	Moore, James	4
	ART 8A	Online 💻	Į.			ONLINE	Moore, James	
					8/26/2024 - 12/14/2024			
10364	ART 8A	Lec	3.0	11:20 am - 01:25 pm	W 8/26/2024 - 12/14/2024	AR-103	Moore, James	3
	ART 8A	Online 🔙			8/26/2024 - 12/14/2024	ONLINE	Moore, James	

### **ART 10A: Cultural History of Ceramics**

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

An introduction to the historical developments and cultural influences of ceramic art. Development of a personal expression is realized through the combination of historical elements, observation and actual creations in clay.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
11492	ART 10A	Online 💻	3.0			ONLINE	Alvarez Marquez, Abiam	8
					8/26/2024 - 12/14/2024			
	ART 10A	Online 💻				ONLINE	Alvarez Marquez, Abiam	
					8/26/2024 - 12/14/2024			

#### ART 11: Creativity, Imagination and Innovation

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

This course is designed to explore the variety of ways in which humans demonstrate their creative, imaginative and innovative abilities. This course will examine the creative process, visual literacy, the development of creative and imaginative performance and theories pertaining to insight, inspiration, intuition, originality and genius. This class draws on materials from a variety of sources including, biographies, intellectual histories, psychological studies, and educational research. Studies will include ideas and beliefs about creativity from a diverse range of disciplines and cultures. Students will be encouraged to explore and express their own creativity. ADVISORY: English 250 and English 260.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
11463	ART 11	Online 🖳	3.0			ONLINE	Gustlin, Deborah	8
					8/26/2024 - 12/14/2024			

#### ART 13: Three-Dimensional Design

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

A fundamental course focused on the conceptual, technical and historical aspects of three dimensional design and related fields such as: sculpture, architecture and industrial design. Development of personal artistic expression and visual perception through the use of various media such as plaster, paper, wood, clay, metal, etc. Introduction to the design elements and principles as they relate to space and form in visual art and design will be studied. (C-ID: ARTS 101) ADVISORY: English 250 and English 260.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
11459	ART 13	Online 🖳	3.0			ONLINE	Rain, Max	3
					8/26/2024 - 12/14/2024			
	ART 13	Online 💻				ONLINE	Rain, Max	
					8/26/2024 - 12/14/2024			

### ART 15A: Beginning Painting: Form and Composition

Transferable: CSU, UC; GAV-GE:C1

This is an introductory painting course. Students will study traditional, contemporary and experimental painting techniques using acrylics and/or oils as the primary media. Emphasis will be placed on foundational concepts and approaches including color, form and composition. This course has the option of a letter grade or pass/no pass. (C-ID: ARTS 210) ADVISORY: Art 2A or 3A, or portfolio review of student's work.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10300	ART 15A	Lec	3.0	02:30 pm - 04:35 pm	W 8/26/2024 - 12/14/2024	AR-102	Canepa, Christine	2
	ART 15A	Online 💻			8/26/2024 - 12/14/2024	ONLINE	Canepa, Christine	

### ART 15B: Beginning Painting: Imagination and Expression

Transferable: CSU, UC; GAV-GE:C1

This is an introductory painting course. Students will study traditional, contemporary and experimental painting techniques and media. Social, cultural and historical awareness are integrated with classroom explorations of expressive painting. Students develop a variety of painting approaches and a greater understanding of personal expression. This course has the option of a letter grade or pass/no pass. ADVISORY: Art 2A or Art 3A or Portfolio Review

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10303	ART 15B	Lec	3.0	02:30 pm - 04:35 pm	W 8/26/2024 - 12/14/2024	AR-102	Canepa, Christine	2
	ART 15B	Online 💻			0/20/2024 - 12/14/2024	ONLINE	Canepa, Christine	
					8/26/2024 - 12/14/2024			

### 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	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10312	ART 21	Online 💻	3.0			ONLINE	Gustlin, Deborah	2
This course is cross listed with HIST 21					8/26/2024 - 12/14/2024			

#### ART 25A: Art Methods

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

Explore art-making methods for preschool, elementary and secondary school students. Learn how to use California State visual art standards and learning theories in the classroom. Art projects include drawing, printmaking, collage, painting and various three-dimensional materials. Class reading and writing assignments introduce child development and learning theories and art concepts. Also listed as CD 25A. ADVISORY: ART 25A and ART 25B can be taken in any order.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10313	ART 25A	Lec	3.0	06:00 pm - 08:05 pm	М	AR-102	Campanella, Kelly	9
This cou	rse is cross liste	ed with CD 25	5A		8/26/2024 - 12/14/2024			
	ART 25A	Online 🔙	1			ONLINE	Campanella, Kelly	
					8/26/2024 - 12/14/2024			

# ART 25B: Art Methods

Transferable: CSU; GAV-GE:C1

Explore art-making methods for preschool, elementary and secondary school students. Learn how to use California State visual arts standards and learning theories in the classroom. Art projects include working with three-dimensional materials including clay, cardboard, wood, wire, paper mache and other various three-dimensional materials. Class readings and writing assignments introduce child development and learning theories and art concepts. Also listed as CD 25B. ADVISORY: ART 25A and ART 25B can be taken in any order.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
12093	ART 25B	Lec	3.0	06:00 pm - 08:05 pm	M 8/26/2024 - 12/14/2024	AR-102	Campanella, Kelly	9
	ART 25B	Online 💻	Ţ			ONLINE	Campanella, Kelly	
					8/26/2024 - 12/14/2024			

### **ART 41: Gallery Assistance**

Transferable: CSU

Individualized course in art gallery exhibition techniques and procedures. Students assist in design, installation, publicity, cataloguing and removal of exhibitions in the college gallery.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
12096	ART 41	Online 💻	1.0			ONLINE	Rain, Max	3
					8/26/2024 - 12/14/2024			

# **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	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10012	ASTR 1	Online 💻	3.0			ONLINE	Muro, Gabriel	8
This cou	rse is ONLINE.	See the legen	d for more	information.	8/26/2024 - 12/14/2024			
11048	ASTR 1	Online 🖳	3.0			ONLINE	Muro, Gabriel	3
This cou	This course is ONLINE. See the legend for more information.				8/26/2024 - 12/14/2024			
12120	ASTR 1	Online 🖳	3.0			ONLINE	Rocha-Gaso, Miguel	5
This cou	his course is ONLINE. See the legend for more information.				8/26/2024 - 12/14/2024			

# **BIOLOGY**

### **BIO 1: Cell and Molecular Biology**

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

This is the first course in a two-semester sequence intended for life science majors with a strong emphasis on biochemistry, cell biology, and genetics. Topics include: cellular chemistry; biological molecules; structure and function of prokary otic and eukary otic cells; cell transport; bioenergetics and enzymes; cell metabolism including respiration and photosynthesis; cellular communication; cell reproduction and its controls; Mendelian and non-Mendelian genetics; molecular genetics; DNA structure and function; gene expression; biotechnology; origin and evolution of life and molecular evolution; and scientific inquiry. (C-ID: BIO 190) PREREQUISITES: BIO 10, BIO 12, or ENVS 1 with a grade of 'C' or better, or AP or Honors Biology with a grade of 'B' or better completed within the last five years; CHEM 1A with a grade of 'C' or better, and MATH 240 or Intermediate Algebra or equivalent with a grade of 'C' or better. High school-level reading and writing skills are strongly recommended.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10024	BIO 1	Online 💻	5.0			ONLINE	Yuh, Patrick	9
This cour	se is HYBRID. S	ee the leger	d for more	information.	8/26/2024 - 12/14/2024			
	BIO 1	Lab		09:45 am - 12:50 pm	TR 8/26/2024 - 12/14/2024	LS-102	Yuh, Patrick	

### BIO 2: Organismal Biology

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

This course is the second in a two-semester sequence exploring the basic biology and diversity of unicellular and multicellular organisms. Topics include general biological principles, ecology, classification, structure, function and evolutionary adaptations of organisms (including plants, fungi, animals, and unicellular organisms) to their environments. (C-ID: BIOL 140) PREREQUISITE: BIO 1 with a grade of 'C' or better, and MATH 240 or Intermediate Algebra or equivalent with a grade of 'C' or better. High school-level reading and writing skills are strongly recommended.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
12121	BIO 2	Online 💻	5.0			ONLINE	Garcia, Jesus	21
This cou	rse is HYBRID.	See the leger	nd for more	e information.	8/26/2024 - 12/14/2024			
	BIO 2	Lab		09:45 am - 12:50 pm	MW 8/26/2024 - 12/14/2024	LS-102	Garcia, Jesus	

#### 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	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10058	BIO 7	Online 💻	4.0			ONLINE	Morales, Rey	FULL
week. the re	Students are r	equired to atte re hours and 3	nd at the l B lab hours	3 scheduled lab hours per isted days and times. For , you may participate on o begin.	8/26/2024 - 12/14/2024			
	BIO 7	Lab		09:45 am - 12:50 pm	T 8/26/2024 - 12/14/2024	LS-103	Morales, Rey	
	BIO 7	Online 💻			8/26/2024 - 12/14/2024	ONLINE	Morales, Rey	
10059	BIO 7	Lab	4.0	09:45 am - 12:50 pm	F	LS-103	Morales, Rey	2
This cou	rse is IN PERS	ON. See the le	egend for r	more information.	8/26/2024 - 12/14/2024			
	BIO 7	Lec		08:30 am - 09:20 am	F 8/26/2024 - 12/14/2024	LS-103	Morales, Rey	
	BIO 7	Online 💻			8/26/2024 - 12/14/2024	ONLINE	Morales, Rey	
	BIO 7	Online 💻			8/26/2024 - 12/14/2024	ONLINE	Morales, Rey	
10672	BIO 7	Online 💻	4.0			ONLINE	Singh, Daljeet	2
week. the re	Students are r	equired to atte re hours and 3	nd at the l B lab hours	3 scheduled lab hours per isted days and times. For , you may participate on o begin.	8/26/2024 - 12/14/2024			
	BIO 7	Lab		06:30 pm - 09:35 pm	R 8/26/2024 - 12/14/2024	LS-103	Singh, Daljeet	
	BIO 7	Online 💻		06:30 pm - 09:35 pm	T 8/26/2024 - 12/14/2024	ONLINE	Singh, Daljeet	
11776	BIO 7	Online 🖳	4.0			ONLINE	Morales, Rey	FULL
This mos	BIO 7 Online 4.0 stly online course meets on campus for 3 scheduled lab hours per Students are required to attend at the listed days and times. For emaining 2 lecture hours and 3 lab hours, you may participate on own schedule. Go to ilearn.gavilan.edu to begin.				8/26/2024 - 12/14/2024			
the re	emaining 2 lectu							
the re	emaining 2 lectu				R 8/26/2024 - 12/14/2024	LS-103	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	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10061	BIO 8	Lab	5.0	09:45 am - 11:10 am	MW	LS-103	Ramamurthy, Sharmila	FULL
This coul	rse is HYBRID.	See the leger	nd for more	information.	8/26/2024 - 12/14/2024			
	BIO 8	Online 🖳				ONLINE	Ramamurthy, Sharmila	
					8/26/2024 - 12/14/2024			
10062	BIO 8	Online 💻	5.0			ONLINE	Ramamurthy, Sharmila	FULL
This cou	rse is HYBRID.	See the leger	nd for more	information.	8/26/2024 - 12/14/2024			
	BIO 8	Lab		11:40 am - 01:05 pm	MW 8/26/2024 - 12/14/2024	LS-103	Ramamurthy, Sharmila	

### BIO 9: Human Physiology

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

Study of the physiological principles, function, integration and homeostasis of the human body at the cellular, tissue, organ, organ system and organism level: integumentary system, bone, skeletal, smooth and cardiac muscles, nervous system, sensory organs, cardiovascular system, lymphatic and immune systems, respiratory system, urinary system, endocrine system, and reproduction system. This course is also listed as Allied Health 9. (C-ID: BIOL 120B) PREREQUISITE: CHEM 30A, BIO 7 or 15 with a grade of credit or C or Better. ADVISORY: Chemistry 30B; high school-level reading and writing skills.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10066	BIO 9	Online 💻	5.0			ONLINE	Morales, Rey	2
This cou	rse is HYBRID.	See the legen	d for mor	re information.	8/26/2024 - 12/14/2024			
	BIO 9	Lab		06:00 pm - 09:10 pm	M 8/26/2024 - 12/14/2024	LS-103	Bundros, Michelle	
10067	BIO 9	Lab	5.0	02:30 pm - 05:40 pm	М	LS-103	Bundros, Michelle	FULL
This cou	rse is HYBRID.	See the legen	d for mor	re information.	8/26/2024 - 12/14/2024			
	BIO 9	Online 🖳			8/26/2024 - 12/14/2024	ONLINE	Morales, Rey	
10068	BIO 9	Online 🖳				ONLINE	Morales, Rey	FULL
This cou	rse is HYBRID.	See the legen	d for mor	re information.	8/26/2024 - 12/14/2024			
	BIO 9	Lab	5.0	02:30 pm - 05:40 pm	T 8/26/2024 - 12/14/2024	LS-103	Bundros, Michelle	
12493	BIO 9	Lab	5.0	08:00 am - 11:10 am	M 8/26/2024 - 12/14/2024	LS-106	Morales, Rey	FULL
	BIO 9	Online 💻			8/26/2024 - 12/14/2024	ONLINE	Morales, Rey	

# **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	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10035	BIO 10	Online 💻	4.0			ONLINE	Cay etano Simmari, Luis	FULL
This cou	rse is HYBRID.	See the legen	d for mor	e information.	8/26/2024 - 12/14/2024			
	BIO 10	Lab		06:00 pm - 09:10 pm	M 8/26/2024 - 12/14/2024	LS-106	Cay etano Simmari, Luis	

10036	BIO 10	Online 🗕 4.0			ONLINE	Vub Botriok	3
					ONLINE	Yuh, Patrick	•
Stude remai	nts are required	d to attend at the list nours, you may partic	eduled lab hours per week. ed days and times. For the cipate on your own schedule. Go	8/26/2024 - 12/14/2024			
	BIO 10	Online 🖳	11:10 am - 02:20 pm	M 8/26/2024 - 12/14/2024	ONLINE	Yuh, Patrick	
10037	BIO 10	Online 🗕 4.0			ONLINE	Williams, James	1
This cour	se is HYBRID	. See the legend for	more information.	8/26/2024 - 12/14/2024			
	BIO 10	Lab	09:45 am - 12:55 pm	T 8/26/2024 - 12/14/2024	LS-106	Williams, James	
10038	BIO 10	Online 🖳 4.0			ONLINE	Yuh, Patrick	4
Stude remaii	nts are required	d to attend at the list nours, you may partic	eduled lab hours per week. ed days and times. For the cipate on your own schedule. Go	8/26/2024 - 12/14/2024			
	BIO 10	Online 🖳	11:10 am - 02:20 pm	W 8/26/2024 - 12/14/2024	ONLINE	Yuh, Patrick	
Stude remaii	nts are required	d to attend at the list nours, you may partic	02:30 pm - 05:40 pm eduled lab hours per week. ed day's and times. For the cipate on your own schedule. Go	T 8/26/2024 - 12/14/2024	ONLINE	Klair, Amman	3
to liea	J						
to llea	BIO 10	Online 星		8/26/2024 - 12/14/2024	ONLINE	Klair, Amman	
		Online 4.0		8/26/2024 - 12/14/2024	ONLINE	Klair, Amman Williams, James	1
10040	BIO 10		more information.	8/26/2024 - 12/14/2024 8/26/2024 - 12/14/2024		·	1
10040	BIO 10	Online 🗕 4.0	more information. 09:45 am -12:55 pm			·	1
10040	BIO 10 BIO 10 se is HYBRID	Online 4.0 . See the legend for		8/26/2024 - 12/14/2024 R	ONLINE	Williams, James	1
10040 This cour  10057 This onlir Stude remain	BIO 10  BIO 10  BIO 10  BIO 10  BIO 10  course meet nts are required	Online 4.0  See the legend for  Lab  Online 4.0  s on Zoom for 3 sch d to attend at the list hours, you may partic		8/26/2024 - 12/14/2024 R	ONLINE LS-106	Williams, James Williams, James	
10040 This cour  10057 This onlir Stude remain	BIO 10  BIO 10  BIO 10  BIO 10  BIO 10  de course meet ints are required ints 3 lecture h	Online 4.0  See the legend for  Lab  Online 4.0  s on Zoom for 3 sch d to attend at the list hours, you may partic	09:45 am - 12:55 pm eduled lab hours per week. ed days and times. For the	8/26/2024 - 12/14/2024 R 8/26/2024 - 12/14/2024	ONLINE LS-106	Williams, James Williams, James	
10040 This cour  10057 This onlir Stude remain	BIO 10  BIO 10  BIO 10  BIO 10  BIO 10  e course meet nts are required into 3 lecture hrn.gav ilan.edu	Online 4.0  See the legend for  Lab  Online 4.0  s on Zoom for 3 sch d to attend at the list lours, you may partie to begin.	09:45 am - 12:55 pm  eduled lab hours per week. ed days and times. For the cipate on your own schedule. Go	8/26/2024 - 12/14/2024 R 8/26/2024 - 12/14/2024 8/26/2024 - 12/14/2024	ONLINE  LS-106  ONLINE	Williams, James Williams, James Klair, Amman	
10040 This cour  10057 This onlir Stude remain to ilea  10739 This onlir Stude remain	BIO 10  BIO 10  BIO 10  BIO 10  BIO 10  e course meet nts are required ing 3 lecture hrn.gav ilan.edu  BIO 10  BIO 10  BIO 10  BIO 10  e course meet nts are required ints are	Online 4.0  See the legend for  Lab  Online 4.0  s on Zoom for 3 sch d to attend at the list lours, you may partic to begin.  Online 4.0  s on Zoom for 3 sch d to attend at the list lours, you may partic	09:45 am - 12:55 pm  eduled lab hours per week. ed days and times. For the cipate on your own schedule. Go	8/26/2024 - 12/14/2024 R 8/26/2024 - 12/14/2024 8/26/2024 - 12/14/2024	ONLINE  LS-106  ONLINE  ONLINE	Williams, James Williams, James Klair, Amman Klair, Amman	2
10040 This cour  10057 This onlir Stude remail to ilea  10739 This onlir Stude remail	BIO 10  BIO 10  BIO 10  BIO 10  BIO 10  e course meet ints are required ing 3 lecture in ing and in	Online 4.0  See the legend for  Lab  Online 4.0  s on Zoom for 3 sch d to attend at the list lours, you may partic to begin.  Online 4.0  s on Zoom for 3 sch d to attend at the list lours, you may partic	09:45 am - 12:55 pm  eduled lab hours per week. ed days and times. For the cipate on your own schedule. Go  02:30 pm - 05:40 pm  eduled lab hours per week. ed days and times. For the	8/26/2024 - 12/14/2024 R 8/26/2024 - 12/14/2024 8/26/2024 - 12/14/2024 R 8/26/2024 - 12/14/2024	ONLINE  LS-106  ONLINE  ONLINE	Williams, James Williams, James Klair, Amman Klair, Amman	2
10040 This cour  10057 This onlir Stude remain to ilea  10739 This onlir Stude remain	BIO 10  BIO 10  BIO 10  BIO 10  BIO 10  BIO 31  BIO 10  BIO 10  BIO 10  BIO 10  BIO 10  BIO 31  BIO 10  BIO 10	Online 4.0  See the legend for  Lab  Online 4.0  s on Zoom for 3 sch d to attend at the list rours, you may partic to begin.  Online 4.0  s on Zoom for 3 sch d to attend at the list rours, you may partic to begin.	o9:45 am - 12:55 pm  eduled lab hours per week. ed days and times. For the cipate on your own schedule. Go  02:30 pm - 05:40 pm  eduled lab hours per week. ed days and times. For the cipate on your own schedule. Go	8/26/2024 - 12/14/2024  R 8/26/2024 - 12/14/2024  8/26/2024 - 12/14/2024  R 8/26/2024 - 12/14/2024  8/26/2024 - 12/14/2024	ONLINE  ONLINE  ONLINE  ONLINE	Williams, James  Williams, James  Klair, Amman  Klair, Amman  Smith, Sherri	2

### 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	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10052	BIO 12	Online 💻	4.0			ONLINE	Dorsa, Gene	9
Stude rema					8/26/2024 - 12/14/2024			
	BIO 12	Online 💻		09:45 am - 11:10 am	MW 8/26/2024 - 12/14/2024	ONLINE	Dorsa, Gene	
11839	BIO 12	Online 💻	4.0			ONLINE	Dorsa, Gene	5
Stude rema	ents are required t	o attend at tl ırs, you may	ne listed da	ed lab hours per week.  Bays and times. For the  Be on your own schedule. Go	8/26/2024 - 12/14/2024			
	BIO 12	Online 🖳		08:10 am - 09:35 am	MW 8/26/2024 - 12/14/2024	ONLINE	Dorsa, Gene	

#### **BIO 13: Marine Biology**

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

The course provides an overview of marine ecosystems, emphasizing the diversity of life inhabiting them. The physical, chemical, and ecological features of the marine environment are reviewed and the evolutionary adaptations that allowed marine organisms to survive are emphasized. Although the overall focus will include ecosystems found in both tropical, subtropical, temperate, and arctic regions, many of the practical examples will be drawn from the rich ecosystems of the central California coast, and labs will provide hands-on experience of the diversity of life found in this area. Practical exercises will include viewing of specimen in the laboratory, short documentaries followed by discussion, and field trips to coastal locations within the Monterey Bay to view and explore specific ecosystems such as kelp forests, the intertidal, and estuarine areas, as well as learn about local marine species such as birds and mammals. ADVISORY: High school-level reading and writing skills, and skills equivalent to those of an Elementary Algebra course.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10053	BIO 13	Online 🖳	4.0			ONLINE	Berry, Mathew	2
This cour	se is HYBRID. S	ee the legen	d for more	information.	8/26/2024 - 12/14/2024			
	BIO 13	Lab		09:00 am - 12:10 pm	S 8/26/2024 - 12/14/2024	LS-102	Berry, Mathew	

### 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	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10054	BIO 15	Online 🔙	1			ONLINE	Bundros, Michelle	5
This cou	rse is HYBRID	. See the lege	end for mor	e information.	8/26/2024 - 12/14/2024			
	BIO 15	Lab	5.0	02:30 pm - 05:40 pm	R 8/26/2024 - 12/14/2024	LS-103	Bundros, Michelle	
10055	BIO 15	Online 🔙	Ţ			ONLINE	Bundros, Michelle	1
This cou	rse is HYBRID	. See the lege	end for mor	e information.	8/26/2024 - 12/14/2024			
	BIO 15	Lab	5.0	02:30 pm - 05:40 pm	W 8/26/2024 - 12/14/2024	LS-103	Bundros, Michelle	
12255	BIO 15	Lab	5.0	06:00 pm - 09:10 pm	Т	LS-103	Bundros, Michelle	2
This cou	rse is HYBRID	. See the lege	nd for mor	e information.	8/26/2024 - 12/14/2024			
	BIO 15	Online 🔙	1		8/26/2024 - 12/14/2024	ONLINE	Bundros, Michelle	

# **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	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10547	BUS 1	Online 💻	3.0			ONLINE	Farr, Todd	4
					8/26/2024 - 12/14/2024			
10548	BUS 1	Online 🖳	3.0			ONLINE	Chand, Vikash	5
					8/26/2024 - 12/14/2024			
12253	BUS 1	Lec	3.0	04:00 pm - 06:05 pm	T	BU-103	Chand, Vikash	FULL
					8/26/2024 - 12/14/2024			
	BUS 1	Online 💻				ONLINE	Chand, Vikash	
					8/26/2024 - 12/14/2024			

### **BUS 11: Statistics for Business and Economics**

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

The use of probability techniques, hypothesis testing, and predictive techniques to facilitate decision- making. Topics include descriptive statistics; probability and sampling distributions; statistical inference; correlation and linear regression; analysis of variance, chi-square and t-tests; statistical analysis including the interpretation of the relevance of the statistical findings. Applications using data from disciplines including business, social science, psychology, life science, health science, and education. Additional and more extensive case studies from business and economics, emphasizing statistical results that provide guidance for business decisions or suggest solutions to contemporary business and economic problems; use of larger data sets analyzed with computer software programs. (C-ID: MATH 110) This course is also listed as ECON 11. PREREQUISITE: Intermediate Algebra or the equivalent.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10591	BUS 11	Online 💻	4.0			ONLINE	Kearns, Julian	2
				Ny StatLab, which is an x \$140, does not include	8/26/2024 - 12/14/2024			
textbo	ook.							

### **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	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10593	BUS 14	Lec	3.0	06:30 pm - 08:15 pm	W	BU-118	Bernabe Perez, Linda	10
					8/26/2024 - 12/14/2024			
	BUS 14	Online 💻				ONLINE	Bernabe Perez, Linda	
					8/26/2024 - 12/14/2024			

### 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
10552	BUS 80	Online 💻	3.0			ONLINE	Bohn, Charles	3
					8/26/2024 - 12/14/2024			

# **BUSINESS OFFICE TECHNOLOGY**

### **BOT 281: Medical Billing**

This course is an introduction to computerized billing procedures for the medical front office. Students will learn the patient billing features of the software and complete a capstone simulation project. This course has the option of a letter grade or pass/no pass. ADVISORY: Some computer experience.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
11835	BOT 281	Online 🖳	3.0			ONLINE	Maroudas, Patricia	13
					8/26/2024 - 12/14/2024			

# **CHEMISTRY**

# **CHEM 1A: General Chemistry**

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

This is the first semester of a year-long general chemistry course designed for science, engineering and pre- professional majors. Topics include properties of matter, atomic structure, the Periodic Table, stoichiometry, elements and compounds, bonding, molecular structure, chemical reactions, states of matter, as well as the properties of gases and solutions. (C-ID: CHEM 110) (C-ID: CHEM 120S: Chem 1A + Chem 1B) ADVISORY: High school-level reading and writing skills. PREREQUISITE: CHEM 30A with a grade of 'C' or better, or high school chemistry with a grade of 'B' or better completed within the last five years; and skills equivalent to those of an Intermediate Algebra course.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10070	CHEM 1A	Lab	5.0	09:40 am - 12:50 pm	Т	PS-101	Moller, Rachel	FULL
This cou	rse is HYBRID.	See the lege	end for mor	e information.	8/26/2024 - 12/14/2024			
	CHEM 1A	Online 🔙	1			ONLINE	Moller, Rachel	
					8/26/2024 - 12/14/2024			
10071	CHEM 1A	Lab	5.0	09:40 am - 12:50 pm	R	PS-101	Moller, Rachel	FULL
This cou	This course is HYBRID. See the legend for more information.			8/26/2024 - 12/14/2024				
	CHEM 1A	Online 🔙	1			ONLINE	Moller, Rachel	
					8/26/2024 - 12/14/2024			
12229	CHEM 1A	Lab	5.0	09:40 am - 12:50 pm	W	PS-101	Moller, Rachel	4
This cou	rse is HYBRID.	See the lege	end for mor	e information.	8/26/2024 - 12/14/2024			
	CHEM 1A	Online 🔙	1			ONLINE	Moller, Rachel	
					8/26/2024 - 12/14/2024			

### CHEM 1B: General Chemistry

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

This is the second semester of a year-long general chemistry course designed as a continuation of Chemistry 1A. Topics include solutions, thermodynamics, chemical kenetics, the equilibria of acids and bases, solubility systems, complex ions, electrochemistry, the chemistry of metals and nonmetals, as well as nuclear chemistry. (C-ID: CHEM 120S: Chem 1A + Chem 1B) PREREQUISITE: Chemistry 1A with a grade of C or better.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10072	CHEM 1B	Online 💻	5.0			ONLINE	Stone, Bradley	3
This cou	rse is HYBRID.	See the legen	d for more	e information.	8/26/2024 - 12/14/2024			
	CHEM 1B	Lab		02:30 pm - 05:40 pm	W 8/26/2024 - 12/14/2024	PS-101	Stone, Bradley	

#### CHEM 12A: Organic Chemistry

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

This is the first semester of a year-long organic chemistry course designed for chemistry majors, pre-professional medical, biology, and science majors. Topics include nomenclature, stereochemistry, mechanisms, reactions and spectroscopic studies of organic compounds. Lecture and laboratory methods will focus on synthesis, isolation, purification, elucidation, and identification of organic structures, as well as instrumental methods and data interpretation. (C-ID: CHEM 150, CHEM 160S) PREREQUISITE: Chemistry 1B

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10069	CHEM 12A	Online 🖳	5.0			ONLINE	Moller, Rachel	10
This cour	se is HYBRID. S	See the leger	nd for more	information.	8/26/2024 - 12/14/2024			
	CHEM 12A	Lab		02:30 pm - 05:35 pm	TR 8/26/2024 - 12/14/2024	PS-101	Moller, Rachel	

#### 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	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10073	CHEM 30A	Online 💻	4.0			ONLINE	Vahdat, Laleh	FULL
This cou	irse is HYBRID.	See the legen	d for mo	re information.	8/26/2024 - 12/14/2024			
	CHEM 30A	Lab		08:00 am - 11:10 am	F	PS-101	Vahdat, Laleh	
					8/26/2024 - 12/14/2024			
10074	CHEM 30A	Lab	4.0	11:20 am - 02:30 pm	F	PS-101	Vahdat, Laleh	1
This cou	rse is HYBRID.	See the legen	d for mo	re information.	8/26/2024 - 12/14/2024			
	CHEM 30A	Online 💻				ONLINE	Vahdat, Laleh	
					8/26/2024 - 12/14/2024			
10075	CHEM 30A	Lab	4.0	02:30 pm - 05:40 pm	М	PS-101	Musongong, Joseph	1
This cou	rse is HYBRID.	See the legen	d for mo	re information.	8/26/2024 - 12/14/2024			
	CHEM 30A	Online 🖳				ONLINE	Musongong, Joseph	
					8/26/2024 - 12/14/2024			
10076	CHEM 30A	Lab	4.0	06:00 pm - 09:10 pm	М	PS-101	Musongong, Joseph	2
This cou	rse is HYBRID.	See the legen	d for mo	re information.	8/26/2024 - 12/14/2024			
	CHEM 30A	Online 💻				ONLINE	Musongong, Joseph	
					8/26/2024 - 12/14/2024			

# CHILD DEVELOPMENT

# CD 1: Principles and Practices of Early Childhood Education

Transferable: CSU

An overview of the developing child, current theories and research within the context of family, school, and community, and a historical perspective on the development of early childhood programs which are developmentally appropriate. The processes of socialization and identity development will be highlighted. This class is appropriate for students wanting to work with young children in a variety of programs, including infant-toddler, preschool, transitional kindergarten, and kindergarten. Observations in schools are to be arranged by students. (C-ID: ECE 120)

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10182	CD 1	Online 💻	3.0			ONLINE	Henrickson, Patricia	9
					8/26/2024 - 12/14/2024			

### 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	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10186	CD 2	Online 💻	3.0			ONLINE	Flores, Oscar	5
High Ste	p Course, Location	on Online, Cl	hristopher H	ligh School	8/26/2024 - 12/14/2024			

### 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	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10828	CD 3	Online 💻	3.0			ONLINE	Hori, Jeanne	8
					8/26/2024 - 12/14/2024			

### 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	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10333	CD 5	Online 💻	3.0			ONLINE	Henrickson, Patricia	14
					8/26/2024 - 12/14/2024			

#### CD 7: Cultural Context of Child and Family in a Diverse Society

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

Examines cultural influences on child-rearing practices, family values, and human development. Perspectives from the social sciences will be used to critique and review theoretical and practical implications of oppression and privilege as they apply to families, schools, and communities, including historical and socio-cultural factors. The processes of socialization and identity development, and the importance of respectful, reciprocal relationships that support and empower families. Self-examination and reflection on issues related to social identity, stereotypes and bias, social and educational access, media and schooling. Also listed as PSYC 7. (C-ID: ECE 230)

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10336	CD 7	Online 💻	3.0			ONLINE	Boss, Claire	9
					8/26/2024 - 12/14/2024			

# CD 8C: Introduction to Elementary Education

Transferable: CSU

This course introduces students to the concepts and issues related to teaching diverse learners in today's contemporary schools, Kindergarten through grade 12 (K-12). Topics include teaching as a profession and career, historical and philosophical foundations of the American education system, contemporary educational issues, California's content standards and frameworks, and teacher performance standards. In addition to class time, the course requires a minimum of 45 hours of structured fieldwork in public school elementary classrooms that represent California's diverse student population, and includes cooperation with at least one carefully selected and campus- approved certificated classroom teacher.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
12005	CD 8C	Lec	3.0	06:00 pm - 07:25 pm	M	CDC-110	Miller, Catherine	15
					8/26/2024 - 12/14/2024			
	CD 8C	Online 💻				ONLINE	Miller, Catherine	
					8/26/2024 - 12/14/2024			

#### 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	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
11256	CD 9	Online 💻	3.0			ONLINE	Henrickson, Patricia	12
					8/26/2024 - 12/14/2024			

#### CD 10: Children with Special Needs

Transferable: CSU

An introductory course which includes a survey of special needs such as learning disabilities, emotional disturbances, developmental delays, physical limitations, cognitive differences, and giftedness. society, of special education and legislation in the USA, ethical assessment and family-based intervention techniques, diversity and family issues, advocacy for special needs children, and the use of technology in special education environments. This course has the option of a letter grade or pass/no pass.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Seats
11861	CD 10	Online 💻	3.0			ONLINE	Thompson, Jamel	12
					8/26/2024 - 12/14/2024			

### CD 11B: Leadership and Administration of Early Childhood Programs

Transferable: CSU

This course is designed to meet the State Department of Education requirements for directors of publicly funded child development programs, and the Supervisory Child Development Permit. Topics covered include development of personnel policies that reflect the philosophy, goals and objectives of the program; effective strategies for personnel management and leadership; classroom management and record keeping; assessment and curriculum planning; and parent involvement/education. Financial record keeping will be discussed from the perspective of the granting agency. ADVISORY: Completion of 12 units in Child Development or working in an administrative capacity in a children's program.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
12511	CD 11B	Online 💻	3.0			ONLINE	Smith, Jamie	9
					9/9/2024 - 10/19/2024			

### CD 14A: Working with School Age Children

Transferable: CSU

December 14, 2024.

Students will learn the developmental characteristics of school-aged children, issues relating to before and after-school programs for children from kindergarten to grade eight, and specific details of administering and leading such a program. Other topics include recreation versus academic enrichment, staffing requirements, age groupings, program content, and community resources. This course has the option of a letter grade or pass/no pass. ADVISORY: CD 3 or PSYC 3.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10601	CD 14A	Online 💻	3.0			ONLINE	Hoshiko, Mary	FULL
This is a	late-start, short-t	erm class ta	ught fully o	nline. September 16 –	9/16/2024 - 12/14/2024			

#### CD 19: Introduction to Careers with Children

Transferable: CSU

An overview of the Department of Social Services and the Department of Education regulations regarding early childhood professionals in California. Description of careers and academic degrees and programs. Self-assessment techniques with emphasis on building relationships with children, families and colleagues. The national standards, including the Code of Ethics, Advancing Equity, Public Policies and the CA Early Childhood Foundations will be discussed as essential ingredients for effective early childhood programs.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10184	CD 19	Online 💻	2.0			ONLINE	Boss, Claire	8
					8/26/2024 - 12/14/2024			

### CD 20: Children's Language and Literature-Foundations and Frameworks

Transferable: CSU

A developmental view of children's language and literacy learning in a framework of children's literature, including the strands of listening and speaking, reading, and writing. Provides practical considerations for implementing the curriculum frameworks developed for this domain. Applicable to required or professional development units for Child Development Permit holders, pre-school, transitional kindergarten, and early-primary teachers. This course has the option of a letter grade or pass/no pass.

CRN	Course	Type U	Units	Time	Days/Dates	Location	Instructor	Open Seats
12223	CD 20	Online 🗕 3	3.0			ONLINE	Henrickson, Patricia	7
					8/26/2024 - 12/14/2024			

#### CD 25A: Art Methods

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

Explore art-making methods for preschool, elementary and secondary school students. Learn how to use California State visual art standards and learning theories in the classroom. Art projects include drawing, printmaking, collage, painting and various three-dimensional materials. Class reading and writing assignments introduce child development and learning theories and art concepts. Also listed as ART 25A. ADVISORY: CD 25A and CD 25B can be taken in any order.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10750	CD 25A	Lec	3.0	06:00 pm - 08:05 pm	M	AR-102	Campanella, Kelly	9
This clas	s is cross listed	d with ART 25	A and ART	25B	8/26/2024 - 12/14/2024			
	CD 25A	Online 🔙	Į			ONLINE	Campanella, Kelly	
					8/26/2024 - 12/14/2024			

#### CD 25B: Art Methods

Transferable: CSU; GAV-GE:C1

Explore art-making methods for preschool, elementary and secondary school students. Learn how to use California State visual arts standards and learning theories in the classroom. Art projects include working with three-dimensional materials including clay, cardboard, wood, wire, paper mache and other various three-dimensional materials. Class readings and writing assignments introduce child development and learning theories and art concepts. Also listed as ART 25B. ADVISORY: CD 25A and CD 25B can be taken in any order.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10752	CD 25B	Lec	3.0	06:00 pm - 08:05 pm	M	AR-102	Campanella, Kelly	9
This clas	s is cross listed v	with ART 25/	A, 25B and	CD 25A	8/26/2024 - 12/14/2024			
	CD 25B	Online 💻				ONLINE	Campanella, Kelly	
					8/26/2024 - 12/14/2024			

## CD 40: Child Development

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

This course examines the development within the psychosocial, cognitive/language development, and physical domains, both typical and atypical, from conception through adolescence. There will be an emphasis on interactions between maturational processes and environmental factors. While studying developmental theory and investigative research methodologies, students will observe children, evaluate individual differences and analyze characteristics of development at various stages. This course is appropriate for those working with students in transitional kindergarten, kindergarten, and early education classrooms. Also listed as PSYC 40. (C-ID: CDEV 100) Transfer students should consult with an advisor.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10832	CD 40	Online 💻	3.0			ONLINE	Sutton, Karen	5
					8/26/2024 - 12/14/2024			

# **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	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10372	CMUN 1A	Online 🖳	3.0			ONLINE	Janes, Janet	6
					8/26/2024 - 12/14/2024			
10373	CMUN 1A	Online 💻	3.0	06:00 pm - 09:10 pm	R	ONLINE-LIVE	Shimakawa, Yoichi	10
This onling		et via zoom or	the days	and times listed in the	8/26/2024 - 12/14/2024			
10376	CMUN 1A	Lec	3.0	09:45 am - 12:35 pm	T	CDC-110	Andrade, Veronica	FULL
Hy brid c	ourse meets on	Tuesdays in 0	CDC 110,	remainder of work online.	10/21/2024 - 12/14/2024			
	rse is FAST TRA							
	CMUN 1A	Online 💻				ONLINE	Andrade, Veronica	
					10/21/2024 - 12/14/2024			
10377	CMUN 1A	Online 💻	3.0		8/26/2024 - 12/14/2024	ONLINE	Capurso, James	2
10648	CMUN 1A	Online 💻	3.0			ONLINE	Huynh, Chloe	3
					8/26/2024 - 12/14/2024			
11017	CMUN 1A	Lec	3.0	08:10 am - 09:35 am	TR	CDC-110	Cowan, Donna	1
					8/26/2024 - 12/14/2024			
	CMUN 1A	Online 💻				ONLINE	Cowan, Donna	
					8/26/2024 - 12/14/2024			
11142	CMUN 1A	Lec	3.0	09:45 am - 12:35 pm	R	CDC-110	Andrade, Veronica	10
	rse is FAST TRA ne portion is ASY				8/26/2024 - 10/18/2024			
1110 011111	CMUN 1A	Online 🖳	· ·			ONLINE	Andrade, Veronica	
					8/26/2024 - 10/18/2024			
11252	CMUN 1A	Online 🖳	3.0			ONLINE	Huynh, Chloe	4
					8/26/2024 - 12/14/2024			
11255	CMUN 1A	Online 💻	3.0	02:30 pm - 05:40 pm	T	ONLINE-LIVE	Janes, Janet	FULL
Fast Tra 10/29		meeting dates	are 9/24	, 10/1, 10/8, 10/15, 10/22,	9/24/2024 - 10/29/2024			
	CMUN 1A	Online 🖳				ONLINE	Janes, Janet	
					9/24/2024 - 10/29/2024			
11272	CMUN 1A	Online 💻				ONLINE	Andrade, Adrian	1
is not must	self-paced, the	re are deadline m the first day	es during of the c	the track that the semester. Students ourse or within 24 hours of	8/26/2024 - 12/14/2024			
11466	CMUN 1A	Online 💻	3.0			ONLINE	Andrade, Adrian	4
is not must	self-paced, the	re are deadline m the first day	es during of the c	t meeting days or times. It the semester. Students ourse or within 24 hours of	8/26/2024 - 12/14/2024			

11702	CMUN 1A	Online 💻	3.0			ONLINE	Andrade, Adrian	FULL
is not must	self-paced - the	ere are deadli n the first da	nes during	et meeting days or times. It g the semester. Students course or within 24 hours of	8/26/2024 - 12/14/2024			
11836	CMUN 1A	Lec	3.0	02:30 pm - 05:50 pm	W	CDC-110	Besson-Silvia, Denise	5
Fast Track Class meets the first six Wednesdays of the semester in CDC 110 on 8/28, 9/4, 9/11, 9/18, 9/25, 10/2.					8/28/2024 - 10/2/2024			
	CMUN 1A	Online 💻				ONLINE	Besson-Silvia, Denise	
					8/28/2024 - 10/2/2024			
12108	CMUN 1A	Lec	3.0	09:45 am - 11:10 am	Т	HOL-4	Owen, Esmeralda	FULL
					8/26/2024 - 12/14/2024	Above class me	ets at the Hollister Briggs site.	
		o :: □				ONLINE		
	CMUN 1A	Online 💻				UNLINE	Owen, Esmeralda	

#### CMUN 3: Argumentation and Debate

Transferable: CSU, UC; CSU-GE:A3

This course focuses on the principles of argumentation and debate and aims to develop both critical and ethical evaluation, development, and communication of ideas. This course examines the formulation of arguments, the quality of supporting evidence and research, and the development of strong reasoning skills. In addition, this course will develop effective communication skills as it applies to oral and written communication through conducting and performing analysis, critiques, speeches, and debates. Students are required to write a minimum of 7,500 words C-ID: (COMM 120). PREREQUISITE: ENGL 1A.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
12107	CMUN 3	Lec	3.0	09:45 am - 12:35 pm	R	CDC-110	Andrade, Veronica	13
Hy brid c	ourse, meets on	Thursdays i	n CDC 110	, remainder of work online.	10/21/2024 - 12/14/2024			
	rse is FAST TRA ne portion is ASY CMUN 3		JS.		10/21/2024 - 12/14/2024	ONLINE	Andrade, Veronica	

#### CMUN 4: Intercultural Communication

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

This course will explore the dynamics of communication as it applies to people from different cultures. Course content focuses on the application of theory and research to intercultural communication contexts. Increasing the awareness and understanding of diversity, the perception process, culture, verbal and non-verbal communication and the obstacles that prevent one from becoming a competent intercultural communicator will be examined. (C-ID: COMM 150) Also listed as ETHN 4.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10381	CMUN 4	Online 🖳	3.0			ONLINE	Andrade, Veronica	3
					8/26/2024 - 12/14/2024			

## CMUN 5: Fundamentals of Communication Studies

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

This course provides an overview of the history of the communication studies field and areas of specialization within the field, as well as communication research methods. Instruction and application of theory and practice in various communication contexts, including self-concept, interpersonal, interviewing skills, small group dynamics, and public speaking. Emphasis is placed on analytical and organizational skills, listening, nonverbal and verbal communication, and public speaking communication methodology. (C-ID: COMM 180).

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
11476	CMUN 5	Online 💻	3.0			ONLINE	Andrade, Veronica	1
					8/26/2024 - 12/14/2024			

11715	CMUN 5	Online 🗕 3.0	08:30 am - 11:40 am	F	ONLINE-LIVE	Besson-Silvia, Denise	7		
Fast Trac	k- the five online	Fridays of the semest	er on 8/30, 9/6, 9/13, 9/20,	8/30/2024 - 9/27/2024					
9/27, remainder of work online									
	CMUN 5	Online 💻			ONLINE	Besson-Silvia, Denise			
				8/30/2024 - 9/27/2024					

#### **CMUN 6: Introduction to Conflict Resolution**

Transferable: CSU; CSU-GE:D, GAV-GE:D2

Introduction to Conflict Resolution introduces students to non-violent communication skills, conflict resolution, and mediation models. Integrating non-violent theory and practice, students will learn how to choose, practice and evaluate communication skills in a variety of settings and formulate appropriate conflict resolution strategies based on analysis of varying conflict situations with sensitivity to ethnicity, class, sexuality, and gender influences. This course has the option of a letter grade or pass/no pass. This course is also listed as PSYC 6 and POLS 6.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
11913	CMUN 6	Lec	3.0	09:45 am - 12:35 pm	Т	CDC-110	Andrade, Veronica	13
Hybrid c online		n Tuesdays i	in CDC 110,	remainder of the work	8/26/2024 - 10/18/2024			
	rse is FAST TR. ne portion is AS							
	CMUN 6	Online 🛭				ONLINE	Andrade, Veronica	
					8/26/2024 - 10/18/2024			

### 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 (dy adic) 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.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10382	CMUN 8	Lec	3.0	09:45 am - 11:10 am	W	CDC-110	Besson-Silvia, Denise	2
					8/26/2024 - 12/14/2024			
	CMUN 8	Online 💻				ONLINE	Besson-Silvia, Denise	
					8/26/2024 - 12/14/2024			
10383	CMUN 8	Lec	3.0	12:55 pm - 02:20 pm	W	CDC-110	Besson-Silvia, Denise	3
					8/26/2024 - 12/14/2024			
	CMUN 8	Online 💻				ONLINE	Besson-Silvia, Denise	
					8/26/2024 - 12/14/2024			
10384	CMUN 8	Lec	3.0	11:20 am - 12:45 pm	W	CDC-110	Besson-Silvia, Denise	FULL
					8/26/2024 - 12/14/2024			
	CMUN 8	Online 💻				ONLINE	Besson-Silvia, Denise	
					8/26/2024 - 12/14/2024			

# CMUN 10: Small Group Communication

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

An introductory course that develops basic individual reasoning skills, insights and experiences in information-sharing, interacting, decision-making, problem-solving, persuasion, and resolution of disputes and other issues central to group processes. (C-ID: COMM 140)

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10368	CMUN 10	Online 💻	3.0	06:00 pm - 09:10 pm	Т	ONLINE-LIVE	Owen, Esmeralda	11
This online class will meet via zoom on the days and times listed in the				and times listed in the	8/26/2024 - 12/14/2024			

#### CMUN 12: Business Communication

Transferable: CSU

Applies business communication concepts where students create effective documents and visual aids using current technology, present individual and team oral presentations, assess interpersonal and intercultural environments and evaluate common controversial issues within the workplace.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
11969	CMUN 12	Online 💻	3.0			ONLINE	Besson-Silvia, Denise	FULL

Fast Track Class is a late start online class for five weeks of the semester, 10/28/2024 - 12/1/2024

10/28-12/1

### **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	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10708	CSIS 1	Online 💻	2.0			ONLINE	Cason, Corey	FULL
					8/26/2024 - 12/14/2024			

#### CSIS 2: Computers in Business

Transferable: CSU; GAV-GE:E2

Introduction to business information management systems. Topics include database management systems, computer hardware and software, networking, ethics, data security, ecommerce; includes hands-on experience applying these concepts to solve practical business problems using word processing software, spreadsheets, database management systems, presentation graphics and Internet applications. Students cannot receive credit for both CSIS 2 and CSIS 2L. Please see a counselor about degree, certificate, and transfer requirements. This course has the option of a letter grade or pass/no pass. (C-ID: BUS 140) ADVISORY: Eligible for Mathematics 233, English 260 and English 250, and CSIS 122

CRN	Course	Type Units	Time	Days/Dates	Location	Instructor	Open Seats
10765	CSIS 2	Online 💻		8/26/2024 - 12/14/2024	ONLINE	Crisp, Alexandar	2
	CSIS 2	Online 🗕 4.0		8/26/2024 - 12/14/2024	ONLINE	Crisp, Alexandar	
10768	CSIS 2	Online 💻		8/26/2024 - 12/14/2024	ONLINE	Solomon, Gabriel	8
	CSIS 2	Lab	11:20 am - 02:30 pm	W 8/26/2024 - 12/14/2024	BU-111	Solomon, Gabriel	

## **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	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10909	CSIS 6	Online 💻	3.0			ONLINE	Howell, Joanne	6
					8/26/2024 - 12/14/2024			

# 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	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10770	CSIS 24	Lec	3.0	11:20 am - 12:45 pm	W	BU-110	Stoy kov , Alexandre	6
					8/26/2024 - 12/14/2024			
	CSIS 24	Online 💻				ONLINE	Stoykov, Alexandre	
					8/26/2024 - 12/14/2024			

#### **CSIS 26: Discrete Structures**

Transferable: CSU, UC

Topics covered include set theory, logic, relations and functions, mathematical induction and recursion, combinatorics, discrete probability, trees and graphs, analysis of algorithms, algebraic structures. Emphasis on topics of interest to computer science majors. This course has the option of a letter grade or pass/no pass. (C-ID: COMP 152) PREREQUISITE: CSIS 45 or CSIS 24 with a grade of 'C' or better.

CRN	Course	Type U	Jnits Ti	īme	Days/Dates	Location	Instructor	Open Seats
12351	CSIS 26	Online 🖳 3.	3.0 04	4:00 pm - 05:15 pm	MW	ONLINE-LIVE	Shariatmadari, Reza	9
					8/26/2024 - 12/14/2024			

### CSIS 27: Java Programming II

Transferable: CSU; CSU-GE:B3, B8, E1

This course is a continuation of Java Programming I, intended for students majoring in programming and/or planning to transfer to a 4-year college or university. This course will cover topics discussed in Java Programming I in more detail. Emphasis will be placed on implementation and analysis of algorithms and abstract data types: lists, queues, stacks, arrays, trees, priority queues, heaps, tables, hashing, balanced trees, graphs, searching and sorting, and recursion. (C-ID: COMP 132) PREREQUISITE: CSIS 24 Java Programming I, or CSIS 45, or equivalent experience.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
11513	CSIS 27	Online 💻	3.0			ONLINE	Solomon, Gabriel	15
					8/26/2024 - 12/14/2024			

#### CSIS 28: Computer Architecture and Organization

Transferable: CSU

Introduction to the organization and architecture of computer systems. Mapping of statements and constructs in a high-level language onto sequences of machine instructions is studied, as well as the internal representation of simple data types and structures. Numerical computation is examined with an eye toward possible data representation errors and procedural errors. Throughout the course, students will write short assembly language programs that utilize the concepts being studied. (C-ID: COMP 142) ADVISORY: Some programming experience or programming coursework.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10773	CSIS 28	Online 💻	3.0			ONLINE	Chand, Paaras	4
					8/26/2024 - 12/14/2024			

# 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	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10557	CSIS 42	Online 🖳	4.0			ONLINE	Stoy kov, Alexandre	4
					8/26/2024 - 12/14/2024			

12094	CSIS 42	Online 4.0	06:00 pm - 08:05 pm	M 8/26/2024 - 12/14/2024	ONLINE-LIVE	Lin, May Zar	11
	CSIS 42	Online 💻		8/26/2024 - 12/14/2024	ONLINE	Lin, May Zar	

### 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	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10778	CSIS 45	Online 🖳	3.0			ONLINE	Stoy kov , Alexandre	1
					8/26/2024 - 12/14/2024			
	CSIS 45	Online 💻				ONLINE	Stoy kov, Alexandre	
					8/26/2024 - 12/14/2024			
12373	CSIS 45	Lec	3.0	11:20 am - 12:45 pm	М	BU-110	Chand, Paaras	2
					8/26/2024 - 12/14/2024			
	CSIS 45	Online 💻				ONLINE	Chand, Paaras	
					8/26/2024 - 12/14/2024			

### CSIS 46: C++ Programming II

Transferable: CSU, UC; CSU-GE:B3, B8

This course is a continuation of CSIS 45, intended for students majoring in programming and/or planning to transfer to a 4-year college or university Computer Science program. The course will cover topics discussed in CSIS 45 in more detail. In addition the course will cover more advanced C techniques such as pointers, recursion, and linked lists. Special emphasis will be placed on C++ features such as classes, objects, templates and operator overloading. This course has the option of a letter grade or pass/no pass. (C-ID: COMP 132) PREREQUISITE: CSIS 45 or CSIS 5 or CSIS 24 or equivalent.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10787	CSIS 46	Online 💻	3.0			ONLINE	Stoy kov, Alexandre	FULL
					8/26/2024 - 12/14/2024			
	CSIS 46	Online 💻				ONLINE	Stoy kov, Alexandre	
					8/26/2024 - 12/14/2024			

### CSIS 122: Computer Keyboarding

Transferable: CSU

A self-paced course for students who wish to master the alphabetic and numeric key board on the computer. This course is designed for students who do not know the alphabetic key board by "touch" and for those who want to improve their ability to type straight copy with increased speed and accuracy. The course provides "hands-on" instruction to help students reach optimum computer key boarding skills within a limited time. This is a pass/no pass course. Course may be repeated until 2 units are accrued.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10716	CSIS 122	Online 💻	0.5			ONLINE	Lopez, Maria	13
					8/26/2024 - 12/14/2024			
10718	CSIS 122	Online 💻	1.0			ONLINE	Lopez, Maria	1
					8/26/2024 - 12/14/2024			

# CSIS 126: Word Processing - MS Word

Transferable: CSU

This word processing with Windows course is designed for business and non-business majors. Students will develop word processing skills and then apply these techniques to a variety of different documents: research papers, contracts, reports, surveys, manuscripts, and various types of letters. This course has the option of a letter grade or pass/no pass. ADVISORY: Eligible for English 1A and basic key boarding skills.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
11292	CSIS 126	Lec	3.0	09:00 am - 11:05 am	Т	BU-118	Conrey, Janet	13
					8/26/2024 - 12/14/2024			
	CSIS 126	Online 💻				ONLINE	Conrey, Janet	
					8/26/2024 - 12/14/2024			

#### **CSIS 184: Computer Forensics**

Transferable: CSU

Introduction to computer crime investigation processes. The student is introduced to the hardware, software, networks and devices found in typical home and business settings. Techniques and equipment used to collect evidence, ensure integrity, locate and prepare data for forensic investigation. Covers chain of custody requirements for admissible evidence, data formats for a variety of modern equipment, and recovery of deleted or encrypted information. This course has the option of a letter grade or pass/no pass. This course is also listed as AJ 184.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
12087	CSIS 184	Online 💻	3.0			ONLINE	Ramos, Mario	6
High Ste	p Course, Location	n Online, Mt	. Madonna	Continuation High School	8/26/2024 - 12/14/2024			

### CSIS 570A: Computer Access Evaluation - Level 1

This course is intended to provide an in-depth computer access evaluation in order to determine an appropriate access environment for a student with a disability or multiple disabilities. This is a pass/no pass course. May 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 who show a need for assistive computer technologies and/or adaptive equipment or demonstrated academic deficit.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10243	CSIS 570A	Online 💻	0.5			ONLINE	Mendez, Frank	3
Make an	appointment with	your instruc	tor or teacl	ning assistant. Go to	8/26/2024 - 12/14/2024			
ilearn	.gavilan.edu to be	gin.						

### CSIS 570B: Computer Access Evaluation - Level 2

This course is to provide additional assistive computer evaluation and training to students with disabilities. Once the appropriate computer access technology has been determined, specialized training will be provided. This is a a pass/no pass course. May be repeated as necessary 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. PREREQUISITE: CSIS 570A ADVISORY This course is intended for students with a verified disability who show a need for assistive computer technologies and/or adaptive equipment or demonstrated academic deficit.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10244	CSIS 570B	Online 💻	0.5			ONLINE	Mendez, Frank	6
Make an	appointment with	your instru	ctor or teac	hing assistant. Go to	8/26/2024 - 12/14/2024			
ilearn	.gavilan.edu to b	egin.						

### 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 as 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	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10245	CSIS 571A	Online 💻	0.5			ONLINE	Mendez, Frank	15
			0	edu to begin or make an assistants for questions.	8/26/2024 - 12/14/2024			
10247	CSIS 571A	Online 💻	1.0			ONLINE	Mendez, Frank	6
			0	edu to begin or make an assistants for questions.	8/26/2024 - 12/14/2024			
11214	CSIS 571A	Online 💻	2.0			ONLINE	Mendez, Frank	7
			0	edu to begin or make an assistants for questions.	8/26/2024 - 12/14/2024			

# CSIS 571B: Intermediate Assistive Computer Instruction Lab

The Assistive Computer Instruction Lab (Intermediate) 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 to make computers accessible. Course content is based on Academic Accommodations Plans which are developed 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	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10249	CSIS 571B	Online 💻	0.5			ONLINE	Mendez, Frank	15
			0	edu to begin or make an assistants for questions.	8/26/2024 - 12/14/2024			
10250	CSIS 571B	Online 💻	1.0			ONLINE	Mendez, Frank	6
	his course is an online lab. Go to ilearn.gavilan.edu to begin or make an appointment with your instructors or teaching assistants for questions.				8/26/2024 - 12/14/2024			
11215	CSIS 571B	Online 💻	2.0			ONLINE	Mendez, Frank	7
			0	edu to begin or make an assistants for questions.	8/26/2024 - 12/14/2024			

### CSIS 571C: Advanced Assistive Computer Instruction Lab

The Assistive Computer Instruction Lab (Advanced) 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 based on Academic Accommodation Plans which are developed for each student. This is a pas/no pass course. May be repeated as necessary based on measurable progress as documented in the Academic Accommodation Plan. This is an open entry, open exit course. ADVISORY: This course is intended for students with a verified disability who show a need for the use of assistive computer programs and/or equipment or demonstrated academic deficit.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10253	CSIS 571C	Online 💻	0.5			ONLINE	Mendez, Frank	15
			•	edu to begin or make an assistants for questions.	8/26/2024 - 12/14/2024			
10255	CSIS 571C	Online 💻	1.0			ONLINE	Mendez, Frank	6
				edu to begin or make an assistants for questions.	8/26/2024 - 12/14/2024			
11217	CSIS 571C	Online 💻	2.0			ONLINE	Mendez, Frank	7
			-	edu to begin or make an	8/26/2024 - 12/14/2024			

# CONSTRUCTION MANAGEMENT

### CMGT 101: Concepts of Construction Management

Transferable: CSU

Introduction to the fundamental concepts and an overview of the elements associated with construction management operations.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
11724	CMGT 101	Online 💻	3.0			ONLINE	Tognetti, Ryan	FULL
					8/26/2024 - 12/14/2024			

### CMGT 103: Construction Materials and Systems

Transferable: CSU, UC

This course explores the various materials, systems, and processes found in the construction industry and how these materials and systems interact together to produce a complete design.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
12329	CMGT 103	Online 💻	3.0			ONLINE	Wirth, Merry	FULL
This is a	late-start class 9	/16-12/14			9/16/2024 - 12/14/2024			

### CMGT 104: Analysis of Construction Drawings and Specifications

Transferable: CSU

This course is designed to provide the student with an introduction to reading construction drawings and specifications used in the construction industry. PREREQUISITES: CMGT 101, CMGT 102, CMGT 103.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
12330	CMGT 104	Online 💻	3.0			ONLINE	Hawkins, Jennifer	22
					9/16/2024 - 12/14/2024			

### **DIGITAL MEDIA**

### DM 75: Photoshop I - Adobe PhotoShop

Transferable: CSU; GAV-GE:C1

This is an entry level course in mastering Adobe's Photoshop software. Students will learn creative and fundamental processes in professional digital image editing. Hands on lessons provide students with skills to manage today's image libraries. Students will be introduced to Photoshop's Bridge and Camera Raw utilities while crafting state of the art compositions for print, video, animation and the web. There is a focus on basic tonal and color adaptations, digital painting, black and white conversion, special effects, and correction and restoration techniques. This course has the option of a letter grade or pass/no pass. This course is also listed as CSIS 75. ADVISORY: Familiarity using the Macintosh or Windows operating system.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10517	DM 75	Online 💻	3.0			ONLINE	Mullins, Alixandra	3
					8/26/2024 - 12/14/2024			

#### DM 76: Digital Illustration

Transferable: CSU; GAV-GE:C1

Illustration techniques using computer Bezier curve-based illustration software tools to do diagrams and graphics for use in art, desktop publishing, web graphics, animation, multimedia, and computer presentations. This basic Illustrator course is focused on the technical and historical aspects of digital design and illustration as well as the development of personal artistic expression and visual perception through the use of the digital illustration medium. The course will include lectures and discussions about color, composition and content, computer and illustration program use, printing and presentation techniques. This course has the option of a letter grade or pass/no pass. This course is also listed as CSIS 76.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10921	DM 76	Online 💻	3.0			ONLINE	Mullins, Alixandra	10
					8/26/2024 - 12/14/2024			

# DM 77: Introduction to Digital Media and Its Tools

Transferable: CSU, UC; GAV-GE:C1

An introduction to the field of digital media, including history, social impact, concepts, career options and industry trends. Applying learned visual and aural design principles, students will explore the use of computer-based tools in the design and production of digital media by creating and editing digital images, sounds, video, animation, and text. A comprehensive term project for publication on the web or CD ROM will be required. This course is also listed as CSIS 77. This course has the option of a letter grade or pass/no pass.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10992	DM 77	Online 💻	3.0			ONLINE	Garcia, Oscar	5
					8/26/2024 - 12/14/2024			
	DM 77	Online 💻				ONLINE	Garcia, Oscar	
					8/26/2024 - 12/14/2024			

#### DM 80: Digital Photography

Transferable: CSU, UC; GAV-GE:C1

The study of digital photography from digital camera to the computer-based printer or digital media. Artistic, theoretical, and technical aspects will be considered. Topics include information about types and purchasing of digital cameras; theory, mechanics, and art of digital imagery; digital darkroom; eccentricities of digital photo taking; stitching photos for virtual reality; and preparing digital images for print, World Wide Web and other digital media. This course has the option of a letter grade or pass/no pass. This course is also listed as CSIS 80. ADVISORY: CSIS 1 or CSIS 2/2L or ART 8A or equivalent computer experience.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
11510	DM 80	Lec	3.0	06:00 pm - 08:05 pm	R 8/26/2024 - 12/14/2024	BU-120	Grzan, Ray mond	14
	DM 80	Online 💻			8/26/2024 - 12/14/2024	ONLINE	Grzan, Ray mond	

### DM 107: Digital Media Design

Transferable: CSU

This course explores the application of design principles and concepts across current digital design tools. Students will explore visual design for time- based, digital, and print media. The course seeks to develop students' competencies with the industry standard design tools of the Adobe Suite, yet recognizes the value of emerging, consumer-based design tools that may allow students to further their understanding, skills and experience. Thus, some current mobile apps may be introduced as examples of the fast paced and ever changing digital 'toolbox' of today's designers. This course has the option of a letter grade or pass/no pass. Also listed as CSIS 107.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
11540	DM 107	Online 💻	3.0			ONLINE	Vandermaas, Caitlyn	8
					8/26/2024 - 12/14/2024			
	DM 107	Online 💻				ONLINE	Vandermaas, Caitlyn	
					8/26/2024 - 12/14/2024			

# **ECOLOGY**

### **ECOL 1: Conservation of Natural Resources**

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

This course examines the fundamentals of ecology (the study of the relationships between organisms and their environment) with special emphasis on human effects on the environment. Topics of discussion will include ecosystem dynamics, resources, pollution, population growth, and the clash between economic and political policy and the environment. ADVISORY: Eligible for English 280 or English 1A.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10077	ECOL 1	Online 💻	4.0			ONLINE	Cay etano Simmari, Luis	6
This cour	rse is HYBRID.	See the legen	d for more	information.	8/26/2024 - 12/14/2024			
	ECOL 1	Lab		02:30 pm - 05:40 pm	M 8/26/2024 - 12/14/2024	LS-102	Cay etano Simmari, Luis	

# **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	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10519	ECON 1	Online 💻	3.0		8/26/2024 - 12/14/2024	ONLINE	Kearns, Julian	6
10747	ECON 1	Online 🖳	3.0		8/26/2024 - 12/14/2024	ONLINE	Kearns, Julian	4
12038	ECON 1	Lec	3.0	02:00 pm - 03:25 pm	T 8/26/2024 - 12/14/2024	BU-118	Kearns, Julian	1
	ECON 1	Online 💻			8/26/2024 - 12/14/2024	ONLINE	Kearns, Julian	

### **ECON 2: Principles of Microeconomics**

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

Introduction to microeconomic principles, theory, and analysis. Topics include scarcity and resource allocation, specialization and exchange, and the determinants and distribution of output, income, and welfare through the market system, as well as elasticity, production and cost theory, and market failure caused by externalities and asymmetric information. Includes consumer choice and utility maximization, as well as profit maximization in various competitive settings. This course has the option of a letter grade or pass/no pass. (C-ID: ECON 201) PREREQUISITE: MATH 430 or MATH 205

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10745	ECON 2	Online 🖳	3.0		8/26/2024 - 12/14/2024	ONLINE	Kearns, Julian	1
					0/20/2024 - 12/14/2024			
10888	ECON 2	Lec	3.0	11:00 am - 12:30 pm	R 8/26/2024 - 12/14/2024	BU-118	Mukherjee, Madhura	2
	ECON 2	Online 💻				ONLINE	Mukherjee, Madhura	
					8/26/2024 - 12/14/2024			

# **ENGINEERING**

## **ENGR 2: Statics**

Transferable: CSU, UC

Vector treatment of two- and three-dimensional force systems acting on particles and engineering structures in equilibrium. Topics include forces, moments, couples, resultants, equilibrium conditions, trusses, centroids, moment of inertia, beams, shear and moment diagrams, cables, virtual work and friction. Students will combine analytical skills and the use of a high- programming language to solve real-world statics problems. Previous experience with scientific programming is recommended but not necessary. PREREQUISITE: Mathematics 1B and Physics 4A with a grade of 'C' or better. (C-ID ENGR 130)

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
11464 This cou	11464 ENGR 2 Online ■ 3.0 This course is HYBRID. See the legend for more in			information.	8/26/2024 - 12/14/2024	ONLINE	Argudo, David	17
	ENGR 2	Lab		02:00 pm - 03:25 pm	TR 8/26/2024 - 12/14/2024	PS-102	Argudo, David	

### **ENGR 4: Properties Of Materials**

Transferable: CSU, UC

This course presents the internal structures and resulting behaviors of materials used in engineering applications, including metals, ceramics, polymers, composites, and semiconductors. The emphasis is upon developing the ability both to select appropriate materials to meet engineering design criteria and to understand the effects of heat, stress, imperfections, and chemical environments upon material properties and performance. (C-ID: ENGR 140) PREREQUISITES: CHEM 1A and PHYS 4A with a grade of 'C' or better.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Seats
11842	ENGR 4	Online 💻	3.0	04:05 pm - 05:30 pm	М	ONLINE-LIVE	Hurtarte, Jorge	23
sched days	duled hours per v	week. Students the remaining	s are requi hours, you	meets online for 1.5 red to attend at the listed I may participate on your in.	9/23/2024 - 12/14/2024			
	ENGR 4	Online 💻				ONLINE	Hurtarte, Jorge	
					9/23/2024 - 12/14/2024			

#### **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	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
12089	ENGR 10	Online 💻	3.0			ONLINE	Hwang, Clifford	4
This cour	se is HYBRID. S	See the legen	d for more	information.	8/26/2024 - 12/14/2024			
	ENGR 10	Lab		12:55 pm - 02:20 pm	MW 8/26/2024 - 12/14/2024	PS-102	Hwang, Clifford	

# **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	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
Wedr teach essay	nesdays at 12:55 ner that gives yo	5PM, a succ u the opport c, and learn	ess-boosting unity to disc	12:55 pm - 03:00 pm INGL 210/CRN 11423 g class with your English cuss readings, draft ategies to improve your	M 8/26/2024 - 12/14/2024	HU-103	Vodanovich, Mia	1
	ENGL 1A	Online I	⊒.		8/26/2024 - 12/14/2024	ONLINE	Vodanovich, Mia	
Athle 11878 Englis essay readii	tics 12A CRN 108 Wednesdays as teacher that gys, get feedbacking and writing sk	0878. Studer at 11:20AM, gives you th c, and learn ills. If you v	nts must als a success-b e opportunity practical stra would like inf	11:20 am - 01:25 pm rogram who are enrolled in the table to take English 210/CRN costing class with your to discuss readings, draft ategies to improve your formation about the PASS to delcarmen@gavilan.edu.	M 8/26/2024 - 12/14/2024	HU-102	Crook, Erin	1
	ENGL 1A	Online 4	⊒.		8/26/2024 - 12/14/2024	ONLINE	Crook, Erin	
in oui 1200 Englis essay	r swiftly changing 7 on Zoom Tueso sh teacher that g	g world, you days at 2:00 gives you th k, and learn	on STEM inno must also r PM, a succe e opportunity	ovation, issues, and ethics egister for ENGL 210/CRN ess-boosting class with your y to discuss readings, draft ategies to improve your	8/26/2024 - 12/14/2024	ONLINE	Ibessaine, Andrea	2
hand issue	investigation and	d personal a	ction.In this	11:20 am - 01:25 pm r and sexism through first- course, students explore nd investigation and	T 8/26/2024 - 12/14/2024	HOL-2 Above class me	Salvin, Christina ets at the Hollister Briggs site.	2
	ENGL 1A	Online I			8/26/2024 - 12/14/2024	ONLINE	Salvin, Christina	

10617	ENGL 1A	Lec	4.0	09:00 am - 11:05 am	T		Palsgrove, Tiffany	3
This cour vision	rse will focus on as of the future.	the role imag Students will	ination pl also expe	ays in our lives and our eriment with, reflect on, and is a writing and research tool.	8/26/2024 - 12/14/2024		·g	
40101	ENGL 1A	Online 🖳	ionig 7 ti d	o a witing and roodardir tool.		ONLINE	Palsgrove, Tiffany	
					8/26/2024 - 12/14/2024			
10626	ENGL 1A	Lec	4.0	11:20 am - 01:25 pm	T 8/26/2024 - 12/14/2024	PB-20	Hull, Kyle	2
	ENGL 1A	Online 💻			8/26/2024 - 12/14/2024	ONLINE	Hull, Kyle	
10628	ENGL 1A	Lec	4.0	12:55 pm - 03:00 pm	F 8/26/2024 - 12/14/2024	HU-102	Ibessaine, Andrea	FULL
	ENGL 1A	Online 💻			8/26/2024 - 12/14/2024	ONLINE	Ibessaine, Andrea	
10634	ENGL 1A	Lec	4.0	06:00 pm - 08:05 pm	R	SS-206	Domezio, Rachel	1
This cour			e protago	nists in the horror genre.	8/26/2024 - 12/14/2024			
	ENGL 1A	Online 💻			8/26/2024 - 12/14/2024	ONLINE	Domezio, Rachel	
10644	ENGL 1A	Lec	4.0	06:00 pm - 08:05 pm	M	HU-103	Nestojko, Jennifer	4
	ass, students w llative fiction.	ill decipher the	e world ar	nd self through the lens of	8/26/2024 - 12/14/2024			
	ENGL 1A	Online 💻			8/26/2024 - 12/14/2024	ONLINE	Nestojko, Jennifer	
10646	ENGL 1A	Online 💻	4.0	04:30 pm - 06:35 pm	MW	ONLINE-LIVE	Domezio, Rachel	3
				eans to be educated while bias, and identity.	8/26/2024 - 12/14/2024			
	ENGL 1A	Online 💻			8/26/2024 - 12/14/2024	ONLINE	Domezio, Rachel	
11053	ENGL 1A	Online 💻	4.0	09:45 am - 11:50 am	TR	ONLINE-LIVE	Vo, Binh	10
				eans to be educated while bias, and identity.	8/26/2024 - 12/14/2024			
11055	ENGL 1A	Lec	4.0	09:45 am - 11:50 am	M 8/26/2024 - 12/14/2024	PS-105	Omidi, Pejman	1
	ENGL 1A	Online 🖳			8/26/2024 - 12/14/2024	ONLINE	Omidi, Pejman	
11343	ENGL 1A	Online 🖳	4.0	02:00 pm - 04:05 pm	T 8/26/2024 - 12/14/2024	ONLINE-LIVE	Vodanovich, Mia	1
	ENGL 1A	Online 💻			8/26/2024 - 12/14/2024	ONLINE	Vodanovich, Mia	
11344	ENGL 1A	Online 🖳	4.0	08:10 am - 10:15 am	W 8/26/2024 - 12/14/2024	ONLINE-LIVE	Omidi, Pejman	7
	ENGL 1A	Online 💻			8/26/2024 - 12/14/2024	ONLINE	Omidi, Pejman	
11565	ENGL 1A	Lec	4.0	12:55 pm - 03:00 pm	M	PB-20	Huynh, Rose	3
Wedn teache essay	esdays at 12:55 er that gives yo	5PM, a succes u the opportur c, and learn pr	ss-boostir nity to dis	ENGL 210/CRN 12489 ng class with your English scuss readings, draft trategies to improve your	8/26/2024 - 12/14/2024			
	ENGL 1A	Online 🖳			8/26/2024 - 12/14/2024	ONLINE	Huynh, Rose	
11780	ENGL 1A	Online 🖳	4.0			ONLINE	Hull, Kyle	FULL
					8/26/2024 - 12/14/2024			
11782	ENGL 1A	Online 💻	4.0			ONLINE	Vo, Binh	9

12006	ENGL 1A	Online 💻	4.0			ONLINE	Mora, Angela	2
					8/26/2024 - 12/14/2024			
12095	ENGL 1A	Online 💻	4.0			ONLINE	Mora, Angela	FULL
					8/26/2024 - 12/14/2024			
12285	ENGL 1A	Online 💻	4.0			ONLINE	Crook, Erin	3
This is an seme:	,	ght-week cou	rse held o	luring the first half of the	8/26/2024 - 10/18/2024			
12298	ENGL 1A	Online 💻	4.0			ONLINE	Crook, Erin	1
This is an seme:		ght-week cou	rse held c	during the second half of the	10/21/2024 - 12/28/2024			
12407	ENGL 1A	Online 💻	4.0	09:45 am - 11:50 am	M	ONLINE-LIVE	Gatewood, Jessica	5
					8/26/2024 - 12/14/2024			
12408	ENGL 1A	Online 🗏	4.0			ONLINE	Davis, Alexander	5
This cour histor		connection b	etween d	aily life, current events, and	8/26/2024 - 12/14/2024			
12505	ENGL 1A	Lec	4.0	12:55 pm - 03:30 pm	М	HOL-1	Avila, Philip	4
	veek course beg ctor for details:	•		2024. Please message your	9/9/2024 - 12/14/2024	Above class meets	s at the Hollister Briggs site.	
	ENGL 1A	Online 💻				ONLINE	Avila, Philip	
					9/9/2024 - 12/14/2024			
12506	ENGL 1A	Lec	4.0	09:45 am - 11:10 am	MW	SS-206	Sandler, Scott	2
	his 14-week course begins on September 9th, 2024. Please message your instructor for details: ssandler@gavilan.edu.				9/9/2024 - 12/14/2024			
	ENGL 1A	Online 💻				ONLINE	Sandler, Scott	
					9/9/2024 - 12/14/2024			

### **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	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10650	ENGL 1B	Online 💻	3.0			ONLINE	Warren, Karen	FULL
					8/26/2024 - 12/14/2024			

### **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	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10655	ENGL 1C	Lec	3.0	11:20 am - 12:45 pm	W 8/26/2024 - 12/14/2024	SS-205	Hull, Kyle	3
	ENGL 1C	Online 💻			8/26/2024 - 12/14/2024	ONLINE	Hull, Kyle	
grieva reflec	ance in our curre	nt culture. St	udents will	08:10 am - 09:35 am the rhetoric and role of also experiment with, for using AI as a research	R 8/26/2024 - 12/14/2024	PB-19	Palsgrove, Tiffany	1
	ENGL 1C	Online 💻			8/26/2024 - 12/14/2024	ONLINE	Palsgrove, Tiffany	

10661	ENGL 1C	Online 🖳 3.0			ONLINE	Omidi, Pejman	3
	are encouraged m with the cours	•	Coom session Mondays at	8/26/2024 - 12/14/2024			
12225	ENGL 1C	Online 🗕 3.0			ONLINE	Hull, Kyle	FULL
				8/26/2024 - 12/14/2024			
12230	ENGL 1C	Online 🗕 3.0			ONLINE	Lozano, Frances	4
				8/26/2024 - 12/14/2024			
12412	ENGL 1C	Online 🗕 3.0	08:10 am - 09:35 am	TR	ONLINE-LIVE	Collins, Jacqueline	10
	ations and innov	, ,	ng climate and environment, d issues of environmental	8/26/2024 - 12/14/2024			

### ENGL 4A: British Literature - 449 to 1798 A.D.

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

This course is a study of the masters of early British Literature from the years 449 - 1798 and the major literary trends within that time period. In this course, students will work to understand the language and concepts within early British poetry and prose, as well as explore the social and historical influences which inform this literature. (C-ID: ENGL 160) PREREQUISITE: Eligible for English 1A.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10524	ENGL 4A	Online 🖳	3.0	09:45 am - 11:10 am	F 8/26/2024 - 12/14/2024	ONLINE-LIVE	Gatewood, Jessica	14
	ENGL 4A	Online 💻			8/26/2024 - 12/14/2024	ONLINE	Gatewood, Jessica	

### **ENGL 9A: Introduction to Creative Writing**

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

This course allows writers to experiment with various forms of poetry and prose, including drama, fiction, poetry, and narrative non-fiction and includes the writing, reading, and discussion of such works. The class is primarily experiential, providing many opportunities for generation of new pieces of writing, some time for gentle encouraging feedback, and a focus on terminology to develop better understandings of both the process and craft of creative writing. (C-ID: ENGL 200) PREREQUISITE: Eligible for English 1A.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Seats
10506	ENGL 9A	Lec	3.0	02:00 pm - 03:25 pm	Т	PB-20	Smith, Kimberly	1
writer	,	ugh blogs ar	nd social m	and maintaining an online edia as well as learn how to sses.	8/26/2024 - 12/14/2024			
	ENGL 9A	Online 🗏	1			ONLINE	Smith, Kimberly	
					8/26/2024 - 12/14/2024			

#### **ENGL 9B: Advanced Creative Writing**

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

This class is a continuation of English 9A, with an emphasis on further development on the craft and production of various forms of poetry and prose, including drama, fiction, poetry, and narrative non-fiction and includes the writing, reading, and discussion of such works. The class remains primarily experiential, providing many opportunities for generation of new pieces of writing, some time for gentle encouraging feedback with a greater focus on developing leadership skills in that area as well as a deepening knowledge of terminology, in order to develop better understandings of both the process and craft of creative writing. PREREQUISITE: English 9A with a grade of 'pass' or C or better.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10509	ENGL 9B	Lec	3.0	02:00 pm - 03:25 pm	T	PB-20	Smith, Kimberly	1
					8/26/2024 - 12/14/2024			
	ENGL 9B	Online 💻				ONLINE	Smith, Kimberly	
					8/26/2024 - 12/14/2024			

#### ENGL 210: English Academy

This immersion course is geared for students who are enrolled in or considering enrollment into English 1A. course is designed to improve fundamental academic skills in This course is designed to improve fundamental academic skills in reading, writing, and studying necessary for success in transfer-level English courses. The course will introduce reading, writing, research, and editing strategies. Students will work in a community-oriented environment. This is a pass/no pass course. COREQUISITE: ENGLISH 1A

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
12007	ENGL 210	Online 💻	2.0	02:00 pm - 04:05 pm	Т	ONLINE-LIVE	Ibessaine, Andrea	2
throu f eedb	gh providing oppo	rtunities to d	iscuss rea	n English 1A CRN 10604 Idings, draft essays, get prove your reading and	8/26/2024 - 12/14/2024			

# **ENGLISH AS A SECOND LANGUAGE**

### ESL 527: Beginning ESL Reading, Writing

This is the first course in a series of integrated skills courses designed to introduce beginning ESL students to academic reading, writing and grammar skills. This beginning course focuses on vocabulary development, basic reading strategies and comprehension, basic grammar and beginning writing skills (sentence level and basic paragraphs.) The aim of this course is to assist beginning level students in becoming more literate while participating in holistic reading and writing activities based on engaging multicultural topics. Pre-requisite: ESL 787 - NC ESL Lifeskills 2B or ESL 789 - NC Lifeskills 2 or ESL Assessment Recommendation.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10002	ESL 527	Lec	6.0	09:00 am - 11:30 am	TR 8/26/2024 - 12/14/2024	BU-119	Cisneros, Nicole	3
	ESL 527	Online 🖳			8/26/2024 - 12/14/2024	ONLINE	Cisneros, Nicole	
10042	ESL 527	Online 🖳	6.0	06:00 pm - 09:10 pm	TR 8/26/2024 - 12/14/2024	ONLINE-LIVE	Claros, Patricia	7
11676	ESL 527	Lec	6.0	06:00 pm - 08:30 pm	TR 8/26/2024 - 12/14/2024	HU-104	Rodriguez, Raquel	7
	ESL 527	Online 💻			8/26/2024 - 12/14/2024	ONLINE	Rodriguez, Raquel	

### ESL 528: Beginning ESL Listening, Speaking

This is the first in a series of integrated skills courses designed to introduce beginning ESL students to academic listening, speaking and pronunciation skills. Activities, which include listening exercises, role-play, pair work, small and large group discussions, interviews, oral presentations and pronunciation drills (focusing on English sounds and rhythm), are presented in the context of relevant, contemporary and intellectually challenging themes. Prerequisite: ESL 787 - NC ESL Lifeskills 2B or ESL 789 - NC Lifeskills 2 or ESL Assessment Recommendation.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10029	ESL 528	Lec	6.0	06:00 pm - 08:30 pm	MW 8/26/2024 - 12/14/2024	HU-104	Howell, John	7
	ESL 528	Online 💻				ONLINE	Howell, John	
					8/26/2024 - 12/14/2024			
12131	ESL 528	Online 💻	6.0	09:00 am - 11:30 am	MW 8/26/2024 - 12/14/2024	ONLINE-LIVE	Rodriguez Juarez, Martin	6
	ESL 528	Online 💻			8/26/2024 - 12/14/2024	ONLINE	Rodriguez Juarez, Martin	

### ESL 531: Intermediate ESL Listening, Speaking I

This is the second course in a series of integrated skills courses designed to develop academic listening, speaking and pronunciation skills of low-intermediate ESL students. Activities, which include extended listening exercises, open-ended dialogues, pair and group discussions, oral interviews, and oral reports, are presented in the context of relevant, contemporary and intellectually challenging themes. PREREQUISITE: ESL 528 or ESL Assessment Recommendation.

CRN	Course	Type l	Units	Time	Days/Dates	Location	Instructor	Open Seats
11621	ESL 531	Lec 4	4.0	06:30 pm - 07:55 pm	MW 8/26/2024 - 12/14/2024	ONLINE	Van Gundy, Amy	6
	ESL 531	Online 🖳			8/26/2024 - 12/14/2024	ONLINE	Van Gundy, Amy	
12430	ESL 531	Online 🗕 4	4.0	10:45 am - 12:50 pm	MW 8/26/2024 - 12/14/2024	ONLINE-LIVE	Cisneros, Nicole	11

### ESL 539: Intermediate ESL Reading, Writing I

This is the second course in a series of integrated skills courses designed to develop reading, writing and grammar skills of low-intermediate ESL students. The course focuses on vocabulary development through the application of different reading strategies to a variety of selections of topics of interest to academically-bound students. It also involves the practice and refinement of sentence and paragraph skills, structure, and punctuation. PREREQUISITE: ESL 527 or 727 or ESL Assessment Recommendation.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
11637	ESL 539	Lec	8.0	06:00 pm - 09:05 pm	TR	BU-119	Williams, Sheila	1
					8/26/2024 - 12/14/2024			
	ESL 539	Online 💻				ONLINE	Williams, Sheila	
					8/26/2024 - 12/14/2024			

## ESL 541: Intermediate ESL Listening, Speaking II

This is the third course in a series of integrated skills courses designed to continue to develop listening, speaking, and pronunciation skills of high-intermediate ESL students. Activities, which include extended listening exercises, open-ended dialogues, pair and group discussions, oral interviews, and oral reports, broaden the students' vocabulary while listening to and speaking in both formal and informal, conversational and academic situations. PREREQUISITE: ESL 538 or ESL 738 or ESL 531 or ESL Assessment Recommendation.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
11684	ESL 541	Lec	4.0	06:30 pm - 07:55 pm	MW 8/26/2024 - 12/14/2024	BU-119	Konus, Elif	15
	ESL 541	Online 💻			8/26/2024 - 12/14/2024	ONLINE	Konus, Elif	

## ESL 549: Intermediate ESL Reading, Writing II

This is the third course in a series of integrated skills courses designed to continue to develop reading, writing, and grammar skills of high-intermediate ESL students. The course focuses on vocabulary development through the application of different reading strategies to a variety of selections of topics of interest to academically-bound students. It also involves the further practice and refinement of sentence and paragraph skills, structure and punctuation. PREREQUISITE: ESL 537 or ESL 737 or ESL 739 or ESL 739 or ESL Assessment Recommendation.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
11623	ESL 549	Online 💻	8.0	06:00 pm - 09:05 pm	TR	ONLINE-LIVE	England, Kimberly	6
					8/26/2024 - 12/14/2024			
	ESL 549	Online 💻				ONLINE	England, Kimberly	
					8/26/2024 - 12/14/2024			

### ESL 569: Advanced ESL Reading, Writing

This is the fourth course in a series of integrated skills courses designed to expand the development of reading, writing, and grammar skills of advanced ESL students. This course focuses on academic and critical thinking skills needed to increase reading comprehension and efficiency. Emphasis is on analyzing, making inferences, taking notes, supporting opinions, summarizing and expanding vocabulary. Readings are from academic texts and literature. This course also refines and further expands college composition skills through the writing of essays. PREREQUISITE: ESL 549 or ESL 747 or ESL 747 ESL Assessment Recommendation.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
11970	ESL 569	Online 💻	8.0	06:30 pm - 08:50 pm	MTW 8/26/2024 - 12/14/2024	ONLINE-LIVE	Portillo, Kimberly	6
	ESL 569	Online 🖳			8/26/2024 - 12/14/2024	ONLINE	Portillo, Kimberly	

### ESL 728: NC Beginning ESL Listening, Speaking

This is the first in a series of integrated skills courses designed to introduce beginning ESL students to academic listening, speaking and pronunciation skills. Activities, which include listening exercises, role-play, pair work, small and large group discussions, interviews, oral presentations and pronunciation drills (focusing on English sounds and rhythm), are presented in the context of relevant, contemporary and intellectually challenging themes. Prerequisite: ESL 787 - NC ESL Lifeskills 2B or ESL 789 - NC Lifeskills 2 or ESL Assessment Recommendation.

CRN	Course	Type Units	Time	Days/Dates	Location	Instructor	Open Seats
12132	ESL 728	Online 💻	09:00 am - 11:30 am	MW 8/26/2024 - 12/14/2024	ONLINE-LIVE	Rodriguez Juarez, Martin	6
	ESL 728	Online 💻		8/26/2024 - 12/14/2024	ONLINE	Rodriguez Juarez, Martin	
	ESL 728	Online 💻		8/26/2024 - 12/14/2024	TBA-TBA	STAFF, S	

## **ENVIRONMENTAL SCIENCE**

### **ENVS 1: Introduction to Environmental Science**

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

An introduction to the scientific principles and problem solving techniques used to evaluate the effects of human activities on different ecosystems. Topics will include the sustainability and stewardship of various ecosystems, environmental hazards such as air and water pollution, waste disposal, pesticides and herbicides, the impact of commercial and industrial activities, as well as population and urbanization. Basic chemistry, physics, and geology will be used throughout the course to explain and expand on these topics. The concepts will be reinforced with an integrated service learning laboratory program. This course was previously listed as ES 1.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10079	ENVS 1	Online 💻	4.0			ONLINE	Thomas, Timothy	2
This cou	rse is ONLINE.	See the legen	d for more	information.	8/26/2024 - 12/14/2024			
	ENVS 1	Online 🖳				ONLINE	Thomas, Timothy	
					8/26/2024 - 12/14/2024			

# **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	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
11751	ETHN 3B	Online 💻	3.0			ONLINE	Castillo, Angela	FULL
					8/26/2024 - 12/14/2024			
12032	ETHN 3B	Online 💻	3.0			ONLINE	Chap, Marily n	1
THIS CL	ASS CROSS LI	STED WITH S	OC 3		8/26/2024 - 12/14/2024			
12070	ETHN 3B	Online 💻	3.0			ONLINE	Cervantes, Eduardo	1
					8/26/2024 - 12/14/2024			
12264	ETHN 3B	Online 💻	3.0			ONLINE	Gomez, John	FULL
					8/26/2024 - 12/14/2024			
12482	ETHN 3B	Lec	3.0	08:10 am - 09:35 am	Т	SS-206	Ninh, Thien-Huong	1
					8/26/2024 - 12/14/2024			
	ETHN 3B	Online 💻				ONLINE	Ninh, Thien-Huong	
					8/26/2024 - 12/14/2024			

### 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	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
12072	ETHN 10B	Online 💻	3.0			ONLINE	Whitney, Justin	FULL
					8/26/2024 - 12/14/2024			
12266	ETHN 10B	Online 🖳	3.0			ONLINE	Whitney, Justin	FULL
					8/26/2024 - 12/14/2024			

# **FILM & TELEVISION**

### **MCTV 6: Introduction to Audio Production**

Transferable: CSU, UC

The theory and practice of audio techniques in radio, television, film and multimedia including acoustics, audio language and terms, signal flow, use of microphones, use of microphones, use of mixers and related audio production and digital recording equipment and the aesthetic aspects of sound mixing and post production. Students will be able to apply knowledge and gain hands-on experience recording, editing, mixing and mastering audio. This course has the option of a letter grade or pass/no pass. This course is also listed as THEA 6.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
12114	MCTV 6	Online 💻	3.0			ONLINE	Ahlin, Timothy	FULL
12113	s). You can atter you prefer. This	nd class in pe	rson to pa	ace-to-face class (CRN rticipate in class activities Grant Richards and Tim	8/26/2024 - 12/14/2024			
	MCTV 6	Online 💻	3.0			ONLINE	Richards, Grant	FULL
12113	s). You can atter you prefer. This	nd class in pe	rson to pa	ace-to-face class (CRN rticipate in class activities Grant Richards and Tim	8/26/2024 - 12/14/2024			
	MCTV 6	Online 💻			8/26/2024 - 12/14/2024	ONLINE	Ahlin, Timothy	
	MCTV 6	Online 💻			8/26/2024 - 12/14/2024	ONLINE	Richards, Grant	

## MCTV 16: History and Culture of Television, Film and New Media

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

This course provides an introduction and history of electronic media including radio, television, film, the internet, and other new media. The impact on and reflection of the current social environment is explored through review and analysis of television programs, films, internet webisodes, and other electronic media programming. This course is also listed as THEA 16. ADVISORY: Eligible for English 250 and 260.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10388	MCTV 16	Online 💻	3.0			ONLINE	Ahlin, Timothy	8
This clas	s is co-taught by	Grant Richa	ards and Til	m Ahlin.	8/26/2024 - 12/14/2024			
	MCTV 16	Online 💻	3.0			ONLINE	Richards, Grant	8
This clas	s is co-taught by	/ Grant Richa	ards and Ti	m Ahlin.	8/26/2024 - 12/14/2024			

## MCTV 19: Acting and Voice for TV, Film and Media

Transferable: CSU, UC

Theory and practice of acting, performance and development of voice, articulation and pronunciation for TV, film, and media. Learning experiences include project in broadcasting, reporting, commercials, public service announcements (PSA), comedy and drama. This course has the option of a letter grade or pass/no pass. This course is also listed as THEA 19.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
12111	MCTV 19	Online 💻	3.0			ONLINE	Ahlin, Timothy	6
11717	7). You can atter you prefer. This	nd class in p	erson to pa	ce-to-face class (CRN irticipate in class activities Grant Richards and Tim	8/26/2024 - 12/14/2024			
	MCTV 19	Online 💻	3.0			ONLINE	Richards, Grant	6
11717	7). You can atter you prefer. This	nd class in p	erson to pa	ce-to-face class (CRN articipate in class activities Grant Richards and Tim	8/26/2024 - 12/14/2024			
	MCTV 19	Online 💻			8/26/2024 - 12/14/2024	ONLINE	Richards, Grant	
	MCTV 19	Online 💻			8/26/2024 - 12/14/2024	ONLINE	Ahlin, Timothy	

## MCTV 26: Introduction to Cinematography

Transferable: CSU

This course is an exploration of cinematography. The intent is to assist students in developing their moviemaking abilities generated by the current practice of the medium through advanced lighting techniques, camera movement, and concept development.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
12112	MCTV 26	Online 💻	3.0			ONLINE	Ahlin, Timothy	FULL
11886	6). You can atter you prefer. This	nd class in pe	erson to pai	ce-to-face class (CRN ticipate in class activities Grant Richards and Tim	8/26/2024 - 12/14/2024			
	MCTV 26	Online 💻	3.0			ONLINE	Richards, Grant	FULL
This fully asynchronous class is linked with a face-to-face class (CRN 11886). You can attend class in person to participate in class activities when you prefer. This class is co-taught by Grant Richards and Tim Ahlin.					8/26/2024 - 12/14/2024			
	MCTV 26	Online 💻			8/26/2024 - 12/14/2024	ONLINE	Ahlin, Timothy	
	MCTV 26	Online 💻				ONLINE	Richards, Grant	
					8/26/2024 - 12/14/2024			

# **FRENCH**

### FRNH 1A: Elementary French

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

French 1A is a multi-skilled beginning level class with emphasis on understanding and speaking French. Students are introduced to the cultures and customs of various French-speaking countries.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10385	FRNH 1A	Lec	5.0	12:50 pm - 02:15 pm	MW	HU-104	Herzi, Monica	9
Frenc	Would you like to travel around the world and satisfy one of your electives? French 1A is the answer! We will be exploring Francophone countries around the world, learning about different cultures, and speaking French!				8/26/2024 - 12/14/2024			
	FRNH 1A	Online 🗏	2			ONLINE	Herzi, Monica	
					8/26/2024 - 12/14/2024			

### FRNH 1B: Elementary French

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

Continuation of French 1A with further development of the four skills of understanding, speaking, reading, and writing. Continued emphasis on culture. PREREQUISITE: French 1A, or equivalent.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
12125	FRNH 1B	Lec	5.0	12:50 pm - 02:15 pm	MW	HU-104	Herzi, Monica	9
					8/26/2024 - 12/14/2024			
	FRNH 1B	Online 💻	l			ONLINE	Herzi, Monica	
					8/26/2024 - 12/14/2024			

# **GEOGRAPHY**

## **GEOG 1: Physical Geography**

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

An introductory study of the basic physical elements of geography including climate, land forms, soils, water, and natural vegetation, The laboratory will include the tools and methods of geographers. (C-ID: GEOG 115)

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10166	GEOG 1	Online 💻	4.0			ONLINE	Scott, Jason	4
					8/26/2024 - 12/14/2024			
	GEOG 1	Online 💻				ONLINE	Scott, Jason	
					8/26/2024 - 12/14/2024			

# **GEOLOGY**

## **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	Туре	Units	Time	Days/Dates	Location	Instructor	Seats
10080 This cou	GEOL 1 rse is ONLINE. S	Online 💻 ee the legen		information.	8/26/2024 - 12/14/2024	ONLINE	Stoffer, Philip	1
	GEOL 1	Online 💻			8/26/2024 - 12/14/2024	ONLINE	Stoffer, Philip	

10081 GEOL 1 Online ⊒ 4.0 ONLINE Stoffer, Philip 1
This course is ONLINE. See the legend for more information.

GEOL 1 Online ⊒

GEOL 1 Online ⊒

ONLINE Stoffer, Philip 1

8/26/2024 - 12/14/2024

ONLINE Stoffer, Philip 8/26/2024 - 12/14/2024

# **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	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10414	GUID 1	Online 💻	3.0			ONLINE	Rivera-Sharboneau, Rosa	1
					8/26/2024 - 12/14/2024			
11803	GUID 1	Lec	3.0	02:30 pm - 04:00 pm	W	PB-19	Tenney, Leslie	1
					8/26/2024 - 12/14/2024			
	GUID 1	Online 💻				ONLINE	Tenney, Leslie	
					8/26/2024 - 12/14/2024			

## GUID 6: Life Skills for Higher Education

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

Evaluation and application of academic study methods to achieve subject matter mastery. Development of critical thinking skills, and application of reading, writing, note taking and test taking methods to improve personal strategies. Exploration of personal lifestyle and health factors, including the causes and management of stress, as it relates to academic success. Assessment of academic and career goals, selection of majors, and development of education plans. Topics covered include creative and realistic goal setting, academic and life management, college and community resources, library and Internet use, time management, and techniques to reduce math and science anxiety. This class will address a multitude of cultural learning styles, with emphasis on attaining professional, personal and academic goals in a diverse society. Topics from developmental psychology, learning theory and personality theory.

CRN	Course	Type Units	Time	Days/Dates	Location	Instructor	Open Seats
10493	GUID 6	Online 🗕 2.0			ONLINE	Rivera-Sharboneau, Rosa	7
				8/26/2024 - 12/14/2024			

## **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	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
11226	GUID 557	Online 💻	0.5			ONLINE	Overson, Robert	FULL
This cou	This course meets online by scheduled appointments with the instructor.				8/26/2024 - 12/14/2024			
You r	nust make an ap	pointment the	ough ilearr	n.gavilan.edu or email				
aec@	gavilan.edu for	questions.						

### 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	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10266	GUID 558A	Online 💻	0.5			ONLINE	Overson, Robert	29
			U	edu to begin or make an assistants for questions.	8/26/2024 - 12/14/2024			
10267	GUID 558A	Online 💻	1.0			ONLINE	Overson, Robert	11
	This course is an online lab. Go to ilearn.gavilan.edu to begin or make an appointment with your instructors or teaching assistants for questions.				8/26/2024 - 12/14/2024			
11669	GUID 558A	Online 💻	2.0			ONLINE	Overson, Robert	1
			•	edu to begin or make an assistants for questions.	8/26/2024 - 12/14/2024			

## GUID 558B: Intermediate Learning Skills Laboratory

The Learning Skills Laboratory (Intermediate) 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 Accommodations 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 minimal 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	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10269	GUID 558B	Online 💻	0.5			ONLINE	Overson, Robert	29
			•	edu to begin or make an assistants for questions.	8/26/2024 - 12/14/2024			
10270	GUID 558B	Online 💻	1.0			ONLINE	Overson, Robert	11
	This course is an online lab. Go to ilearn.gav ilan.edu to begin or make an appointment with your instructors or teaching assistants for questions.				8/26/2024 - 12/14/2024			
11655	GUID 558B	Online 💻	2.0			ONLINE	Overson, Robert	1
			•	edu to begin or make an assistants for questions.	8/26/2024 - 12/14/2024			

## GUID 558C: Advanced Learning Skills Laboratory

The Learning Skills Laboratory (Advanced) 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 Accommodations 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 more independent students. Units earned do not count toward the associate degree and/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	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10272	GUID 558C	Online 💻	0.5			ONLINE	Overson, Robert	29
			•	edu to begin or make an assistants for questions.	8/26/2024 - 12/14/2024			
10273	GUID 558C	Online 💻	1.0			ONLINE	Overson, Robert	11
			0	edu to begin or make an assistants for questions.	8/26/2024 - 12/14/2024			
11654	GUID 558C	Online 💻	2.0			ONLINE	Overson, Robert	1
			0	edu to begin or make an assistants for questions.	8/26/2024 - 12/14/2024			

# **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. C\_ID (PH 100).

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10153	HE 1	Online 💻	3.0			ONLINE	Hsu, Shih Chieh	7
					8/26/2024 - 12/14/2024			
11906	HE 1	Online 💻	3.0			ONLINE	Hsu, Shih Chieh	FULL
This is a	This is a late-start 8 week accelerated course.			10/21/2024 - 12/14/2024				

### HE 2: Human Sexuality

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

Assists students in gaining increased knowledge, appreciation, and respect for their own sexuality, as well as others. Approved by the Board of Registered Nursing for 54 hours of continuing education credit (Provider #00892). (C-ID: PSY 130) ADVISORY: Eligible for English 250 and English 260

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10927	HE 2	Online 💻	3.0			ONLINE	Dequin Bena, Nikki	15
					8/26/2024 - 12/14/2024			

#### HE 5: Introduction to Public Health

This course is an introduction to the discipline of public health. It provides students with the basic concepts and terminologies of public health as well as an overview of the functions of various public health professions and institutions. ADVISORY: Eligible for English 1A.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
11403	HE 5	Online 💻	3.0			ONLINE	Dequin Bena, Nikki	6
					8/26/2024 - 12/14/2024			

### 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. Also Listed as KIN 92. (C-ID PH 107).

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
11454	HE 92	Online 💻	3.0			ONLINE	Andrade, Neal	1
					8/26/2024 - 12/14/2024			
11455	HE 92	Online 💻	3.0			ONLINE	Ploke, Irving	1
					8/26/2024 - 12/14/2024			
11795	HE 92	Online 💻	3.0			ONLINE	Llanes, Melissa	FULL
					10/21/2024 - 12/14/2024			

# **HEATING, VENTILATION, AIR COND**

## HVAC 203: Heating Systems

This course will cover gas furnaces, electric furnaces and oil heat. The students will learn about split system applications and package unit applications. Mechanical and electrical safety will be covered as well as: types of gas and fuels used, function of controls, combustion efficiency tests, gas pressure adjustment, sequence of operation, limit switches, sequencers and proper ventilation. PREREQUISITE: HVAC 201 and HVAC 202 with a grade of "C" or better.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
11865	HVAC 203	Online 💻	4.0			ONLINE	Wise, William	FULL
					8/26/2024 - 12/14/2024			
	HVAC 203	Lab		12:20 pm - 03:30 pm	S 8/26/2024 - 12/14/2024	MP-129	Wise, William	

### **HVAC 206: HVAC Controls**

Students will study theory, application, and operation of Heating, Ventilating, and Air Conditioning (HVAC) control systems; including electric, pneumatic, solid state, and digital control systems. They will also study Energy Management Systems (EMS), Building Management Systems (BMS), building applications, and green technology; including fire/smoke, lighting, and heating and ventilation controls. PREREQUISITE: HVAC 201 and HVAC 202 with a grade of "C" or better. ADVISORY: Eligible for MATH 430.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
12106	HVAC 206	Online 💻				ONLINE	Wise, William	FULL
					8/26/2024 - 12/14/2024			
	HVAC 206	Lab		09:00 am - 12:10 pm	S 8/26/2024 - 12/14/2024	MP-129	Wise, William	

# **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	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10171	HIST 1	Online 💻	3.0			ONLINE	Cavazos, Martin	4
This is a	an 8-week accel	erated course.			8/26/2024 - 10/19/2024			
10172	HIST 1	Online 💻	3.0			ONLINE	Gonzales, JoLynda	2
					8/26/2024 - 12/14/2024			
10175	HIST 1	Online 💻	3.0			ONLINE	Eller, Kaitlyn	8
					8/26/2024 - 12/14/2024			
10181	HIST 1	Online 💻	3.0			ONLINE	Pham, My linh	12
					8/26/2024 - 12/14/2024			
11409	HIST 1	Lec	3.0	04:00 pm - 05:25 pm	M	SS-210	Tripp, Ryan	5
					8/26/2024 - 12/14/2024			
	HIST 1	Online 💻				ONLINE	Tripp, Ryan	
					8/26/2024 - 12/14/2024			
11410	HIST 1	Online 💻	3.0			ONLINE	Gonzales, JoLynda	5
					8/26/2024 - 12/14/2024			
11808	HIST 1	Online 🖳	3.0	09:45 am - 11:10 am	Т	ONLINE-LIVE	Marrujo-Duck, Lillian	6
					8/26/2024 - 12/14/2024			
	HIST 1	Online 🖳				ONLINE	Marrujo-Duck, Lillian	
					8/26/2024 - 12/14/2024			

# 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)

								Open
CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Seats

HIST 2	Online 💻	3.0			ONLINE	Holland, Kristy	3		
				8/26/2024 - 12/14/2024					
HIST 2	Online 💻	3.0			ONLINE	Allen, Daniel	1		
				8/26/2024 - 12/14/2024					
HIST 2	Online 💻	3.0			ONLINE	Mosher, Timothy	1		
				8/26/2024 - 12/14/2024					
HIST 2	Online 💻	3.0			ONLINE	Mosher, Timothy	FULL		
late start 8-we	ek accelerated	course.		10/21/2024 - 12/14/2024	10/21/2024 - 12/14/2024				
HIST 2	Lec	3.0	03:35 pm - 04:55 pm	Т	HOL-1	Perry-Perez, Barbara	16		
				8/26/2024 - 12/14/2024	Above class me	ets at the Hollister Briggs site.			
HIST 2	Online 💻				ONLINE	Perry-Perez, Barbara			
				8/26/2024 - 12/14/2024					
HIST 2	Lec	3.0	04:00 pm - 05:25 pm	W	SS-210	Holland, Kristy	20		
				8/26/2024 - 12/14/2024					
HIST 2	Online 💻				ONLINE	Holland, Kristy			
				8/26/2024 - 12/14/2024					
	HIST 2 HIST 2 HIST 2 late start 8-we HIST 2 HIST 2 HIST 2	HIST 2 Online  HIST 2 Online  HIST 2 Online  late start 8-week accelerated  HIST 2 Lec HIST 2 Online  HIST 2 Lec	HIST 2 Online ■ 3.0  HIST 2 Online ■ 3.0  HIST 2 Online ■ 3.0  late start 8-week accelerated course.  HIST 2 Lec 3.0  HIST 2 Online ■  HIST 2 Donline ■	HIST 2 Online ■ 3.0  HIST 2 Online ■ 3.0  HIST 2 Online ■ 3.0  late start 8-week accelerated course.  HIST 2 Lec 3.0 03:35 pm - 04:55 pm  HIST 2 Online ■  HIST 2 Lec 3.0 04:00 pm - 05:25 pm	HIST 2 Online 3.0  HIST 2 Online 3.0  B/26/2024 - 12/14/2024  HIST 2 Online 3.0  B/26/2024 - 12/14/2024  HIST 2 Online 3.0  late start 8-week accelerated course.  HIST 2 Lec 3.0  03:35 pm - 04:55 pm  T  8/26/2024 - 12/14/2024  HIST 2 Online 4  HIST 2 Online 5  B/26/2024 - 12/14/2024  HIST 2 Online 5  B/26/2024 - 12/14/2024  HIST 2 Lec 3.0  04:00 pm - 05:25 pm  W  8/26/2024 - 12/14/2024	HIST 2 Online □ 3.0	HIST 2 Online □ 3.0		

### HIST 3: History of California

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

A study of California's history from pre-contact with Europeans to the present day. Social, cultural, economic, political and environmental issues will be explored towards an understanding of California's history. ADVISORY: Eligible for English 1A.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10192	HIST 3	Online 💻	3.0			ONLINE	Perry-Perez, Barbara	9
					8/26/2024 - 12/14/2024			

## HIST 4B: Global History After 1500

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

Beginning with the European Renaissance, this course examines the development of global society after 1500. With attention to the interactions between humans and environment, developing states, cultures, economics, and social structures are examined in global context. The course emphasizes historical, analytical, and research skills. It asks students to analyze the evolution of global values, beliefs, and practices, as well as the conditions and results of social change and globalized human activity. This course has the option of a letter grade or pass/no pass. (C-ID: HIST 160) ADVISORY: Eligible for English 1A.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10301	HIST 4B	Online 💻	3.0			ONLINE	Tripp, Ryan	FULL
					8/26/2024 - 12/14/2024			

### HIST 5: Women's Lives in Early United States History

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

This survey course begins with pre-contact peoples and extends to the end of the nineteenth century. The class examines the construction of womanhood through United States history, and the effects of gender, ethnicity, class, and sexual orientation upon women's experiences. Students will study the contributions of various individual women and groups of women in creating the modern United States, and will analyze social, political, economic, and cultural forces affecting women to both join and resist movements for social change. Students will also learn to apply contemporary feminist theory to traditional historical approaches. This course has the option of a letter grade or pass/no pass.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
11139	HIST 5	Online 💻	3.0			ONLINE	Gonzales, JoLynda	13
					8/26/2024 - 12/14/2024			

### HIST 7A: History of Western Civilization

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

A study of major elements in Western heritage from the ancient world to the eighteenth century. Course will survey intellectual, political, social, economic and cultural development of the Western World. (C-ID: HIST 170)

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
11411	HIST 7A	Online 🖳	3.0			ONLINE	Eller, Kaitlyn	1
					8/26/2024 - 12/14/2024			

### 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
12073	HIST 10	Online 💻	3.0			ONLINE	Whitney, Justin	FULL
					8/26/2024 - 12/14/2024			
12265	HIST 10	Online 💻	3.0			ONLINE	Whitney, Justin	FULL
					8/26/2024 - 12/14/2024			

### HIST 12: Mexican American Cultural History

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

The Mexican American experience as influenced by society in the United States. Emphasis will be on the historical and contemporary contributions made by the Indian, Spanish, Mexican, and Mexican American. Emphasis will also be on the social, economic, and political milieu of the Mexican American within the context of the American society. This course has the option of a letter grade or pass/no pass. This course is also listed as ETHN 12.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
11883	HIST 12	Online 💻	3.0			ONLINE	Cavazos, Martin	9
					8/26/2024 - 12/14/2024			

### 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	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
11561	HIST 21	Online 💻	3.0			ONLINE	Gustlin, Deborah	2
this course is cross-listed with ART 21					8/26/2024 - 12/14/2024			

## **HUMANITIES**

### HUM 3: Introduction to Cinematic Arts, Film and Television

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

This course provides an introduction to the cinema. The course will examine broad questions of form and content, aesthetics and meaning, and history and culture. Using a wide variety of films, filmmakers, and film movements, the course explores the diverse possibilities presented by the cinematic art form. Topics include modes of production, narrative and non-narrative forms, visual design, editing, sound, genre, ideology, and critical analysis. C-ID: (FTVE 105).

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10513	HUM 3	Online 💻	3.0			ONLINE	Richards, Grant	FULL

This fully asynchronous class is linked with a face-to-face class (CRN 10515), so you can attend that class in person to participate in class activities when you prefer.

8/26/2024 - 12/14/2024

11880	HUM 3	Online 💻	3.0		ONLINE	Richards, Grant	7
This fully	asynchronous cla	ass is linked	with a face-to-face class (CRN	8/26/2024 - 12/14/2024			
11881)	. You can attend	class in pers	son to participate in class activities				
when y	ou prefer. This co	ourse will foo	cus on films about math and the				
science	es and is recomm	ended for st	tudents in STEM.				

#### **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.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
12122	HUM 4	Online 💻	3.0			ONLINE	Richards, Grant	FULL
					8/26/2024 - 12/14/2024			
12123	HUM 4	Online 💻	3.0			ONLINE	Lozano, Frances	11
					8/26/2024 - 12/14/2024			

# **HUM 6: Contemporary World Cinema**

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

This class introduces contemporary foreign cinema and includes the examination of genres, themes, and styles. Emphasis is placed on cultural, economic, and political influences as artistically determining factors. Film and cultural theories such as national cinemas, colonialism, and orientalism will be introduced. The class will survey the significant developments in narrative film outside Hollywood. Differing international contexts, theoretical movements, technological innovations, and major directors are studied. The class offers a global, historical overview of narrative content and structure, production techniques, audience, and distribution. Students screen a variety of rare and popular films, focusing on the artistic, historical, social, and cultural contexts of film production. Students develop critical thinking skills and address issues of popular culture, including race, class gender, and equity.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10518	HUM 6	Online 💻	3.0			ONLINE	Richards, Grant	2
11882 when y	). You can atten	d class in per	rson to pa	ce-to-face class (CRN ticipate in class activities house and days/times W at	8/26/2024 - 12/14/2024			

# **HUM 25: Motion Picture Production**

Transferable: CSU, UC; GAV-GE:C1

This course provides an introduction to the theory, terminology, and process of motion picture production for film and television. Topics include basic cinematography including the operation, function and creative uses of production and post-production equipment, scriptwriting, camera operation, shot composition, lighting, sound recording and mixing, and editing. (C-ID: FTVE 150)

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
12115	HUM 25	Online 💻	3.0			ONLINE	Richards, Grant	FULL
1153	3), so you can at ties when you pr	tend that clas	s in perso	ce-to-face class (CRN n to participate in class ught by Grant Richards &	8/26/2024 - 12/14/2024			
	HUM 25	Online 💻	3.0			ONLINE	Ahlin, Timothy	FULL
1153	3), so you can at ties when you pr	tend that clas	s in perso	ce-to-face class (CRN n to participate in class ught by Grant Richards &	8/26/2024 - 12/14/2024			
	HUM 25	Online 🖳			8/26/2024 - 12/14/2024	ONLINE	Ahlin, Timothy	
	HUM 25	Online 🖳			8/26/2024 - 12/14/2024	ONLINE	Richards, Grant	

# **JOURNALISM**

☑ 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.

### 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
10281	JOUR 10	Online 💻	3.0			ONLINE	Janes, Janet	FULL
					8/26/2024 - 12/14/2024			

# **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	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10814	KIN 2	Online 🖳	3.0			ONLINE	Lango, John	4
in with cours	n their instructors es please visit:	online via iL	earn. For a	es. Students must check- essistance with online	8/26/2024 - 12/14/2024			
http://ww	w.gavilan.edu/st	udent/online/i	index.php					
10815	KIN 2	Online 💻	3.0			ONLINE	Llanes, Melissa	FULL
This is a	late start 8 week	accelerated	course, fu	lly on-line.	10/21/2024 - 12/14/2024			

## KIN 3: Introduction to Athletic Training

Transferable: CSU, UC

An introductory course in athletic training/sports medicine. This course will familiarize the student with the six domains of athletic training: prevention; clinical evaluation and diagnosis; immediate care; treatment, rehabilitation, and reconditioning; organization and administration; and professional responsibility. Also included is hands-on experience in the training room and at athletic events. Previously listed as PE 3. ADVISORY: Skills in First Aid and CPR

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
12205	KIN 3	Online 💻	4.0			ONLINE	Adams, Jamie	7
					8/26/2024 - 12/14/2024			
	KIN 3	Online 💻				ONLINE	Adams, Jamie	
					8/26/2024 - 12/14/2024			

## KIN 8: Introduction to Sports Psychology

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

A course designed to provide the student with some of the theoretical and practical knowledge of applying psychological techniques within sport situations and to better understand the relevance of mental factors necessary to maximize athletic performance. Some of the areas that will be addressed are motivation, goal setting, the use of mental imagery, time management, and deal with stress. The relationship between life in sport and life outside of sport and how each affect performance will also be covered. This class has the option of a letter grade or pass/no pass. Previously listed as PE 8.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
11609	KIN 8	Online 💻	3.0			ONLINE	Sanchez, Robert	FULL
This is a late-start 8 week accelerated course.					10/21/2024 - 12/14/2024			

12304	KIN 8	Online 🗕 3.0	ON	NLINE	Dequin Bena, Nikki	5
			8/26/2024 - 12/14/2024			

### 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	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
11447	KIN 44A	Online 🖳	1.0			ONLINE	Llanes, Melissa	4
					8/26/2024 - 12/14/2024			

#### 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	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
11448	KIN 44B	Online 💻	1.0			ONLINE	Llanes, Melissa	4
					8/26/2024 - 12/14/2024			

### 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	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
11449	KIN 44C	Online 💻	1.0			ONLINE	Llanes, Melissa	4
					8/26/2024 - 12/14/2024			

## 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	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10840	KIN 62A	Online 💻	1.0			ONLINE	Muscari, Deborah	2
in wit		s online via iL	earn. For a	les. Students must check- lessistance with online	8/26/2024 - 12/14/2024			
12318	KIN 62A	Online 💻	1.0			ONLINE	Falvey, Elizabeth	FULL
,	line with no virtu h their instructor		U	es. Students must check-	8/26/2024 - 12/14/2024			

## 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	Seats
10841	KIN 62B	Online 💻	1.0			ONLINE	Muscari, Deborah	2
in with		s online via iL	earn. For a	es. Students must check- assistance with online	8/26/2024 - 12/14/2024			
							E. E	
12319	KIN 62B	Online 💻	1.0			ONLINE	Falvey, Elizabeth	FULL
,	line with no virtu h their instructor		U	es. Students must check-	8/26/2024 - 12/14/2024			

### 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	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
11228	KIN 62C	Online 💻	1.0			ONLINE	Muscari, Deborah	2
in wit		s online via iL	earn. For a	es. Students must check- ssistance with online	8/26/2024 - 12/14/2024			
12320	KIN 62C	Online 💻	1.0			ONLINE	Falvey, Elizabeth	FULL
,	line with no virtua h their instructors			es. Students must check-	8/26/2024 - 12/14/2024			

#### 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	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
12301	KIN 70A	Online 💻	1.0			ONLINE	Falvey, Elizabeth	1
					8/26/2024 - 12/14/2024			

### 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	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
12302	KIN 70B	Online 💻	1.0			ONLINE	Falvey, Elizabeth	1
					8/26/2024 - 12/14/2024			

## 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	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
12303	KIN 70C	Online 🖳	1.0			ONLINE	Falvey, Elizabeth	1
					8/26/2024 - 12/14/2024			

## KIN 85: Concepts, Program Design of Strength, Cardiovascular Fitness

Transferable: CSU; GAV-GE:E1

This course is designed for the fitness specialist who wants knowledge of all aspects of resistance training and cardiov ascular fitness. Emphasis will be on developing a physiologically sound and client-centered exercise prescription program. Students will learn program design, periodization training, effective exercises and stretches to improve client goals.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
11442	KIN 85	Online 💻	3.0			ONLINE	Ploke, Irving	9
Fully onl	ine with no virtu	al scheduled n	neeting tim	es. Students must check-	8/26/2024 - 12/14/2024			
in witl	n their instructo	s online via iL	earn. For a	assistance with online				
cours	es please visit:							
http://ww	w.gav ilan.edu/s	tudent/online/i	ndex.php					

## 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. Also listed as HE 92. (C-ID PH 107).

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
11401	KIN 92	Online 💻	3.0			ONLINE	Andrade, Neal	1
in wit	h their instructo	ors online via iL	earn. For a	nes. Students must check- assistance with online student/online/index.php	8/26/2024 - 12/14/2024			
11453	KIN 92	Online 💻	3.0			ONLINE	Ploke, Irving	1
in with	h their instructo ses please visit	ors online v ia iL :	earn. For a	nes. Students must check- assistance with online	8/26/2024 - 12/14/2024			
	w.gavilan.edu/							
11794	KIN 92	Online 🖳	3.0			ONLINE	Llanes, Melissa	FULL
must online	, ,	heir instructors e visit:	online via	meeting times. Students iLearn. For assistance with	10/21/2024 - 12/14/2024			

# **LIBRARY**

## LIB 3: Research Skills

Transferable: CSU

Research and evaluation skills using the Internet and other electronic resources, as well as traditional printed materials. Also listed as CSIS 3. This course has the option of a letter grade or pass/no pass. ADVISORY: Eligible for English 250 and 260.

CRN	Course	Type Unit	ts Time	Days/Dates	Location	Instructor	Seats
12444	LIB 3	Online 🗕 2.0			ONLINE	Albini, Sandra	FULL
				10/21/2024 - 12/13/2024			

# **MATHEMATICS**

### MATH 1A: Single-Variable Calculus and Analytic Geometry

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

A first course in differential and integral calculus of a single variable covering limits and continuity, analyzing the behavior and graphs of functions, derivatives, implicit differentiation, higher order derivatives, related rates and optimization problems, Newton's Method, Fundamental Theorem of Calculus, and definite and indefinite integrals. (C-ID MATH 210) PREREQUISITE: Mathematics 8B or Mathematics 11 with a grade of 'C' or better, or high school Precalculus with a grade of 'B' or better completed within the last five years, or equivalent skills.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
Each sessi encou 16 fro skills enroll the prinform	week, two class on meets online. uraged to take Ma om 9:00-12:20 ar needed to be su ing in this class a rovides compreh nation and to app	es sessions meet on-ca e. Go to ilearn.gavilan. Math 219, CRN 12438, and 12:50-4:10 in MA10 successful in Calculus s are eligible to join the ehensive supports to S' ipply, go to www.gavilan		4.0 12:55 pm - 02:10 pm eet on the listed days and times. et on-campus and the third-class pavilan.edu to begin. Students are 12438, offered Mon - Fri, August 12-in MA102. This class will review math alculus I, II and III. STEM Majors join the STEM Academy, a program ts to STEM majors. For more agavilan/stem and click on the STEM sch at mdresch@gavilan.edu.	MW 8/26/2024 - 12/14/2024	MA-103	Medina, Erik	1
	MATH 1A	Online 🗏	1	12:55 pm - 02:10 pm	F 8/26/2024 - 12/14/2024	ONLINE-LIVE	Medina, Erik	
Each sessi encou 16 fro skills enroll the prinform	week, two class on meets online. uraged to take Mar 9:00-12:20 ar needed to be suring in this class arovides comprehenation and to app	sessions m Go to ilearn ath 219, CR at 12:50-4:10 ccessful in are eligible to ensive supp oly, go to w	eet on-cam .gavilan.ed N 12438, o O in MA102. Calculus I, O join the S orts to STE wv.gavilan/s	09:45 am - 11:00 am e listed days and times. pus and the third-class u to begin. Students are ffered Mon - Fri, August 12 This class will review math II and III. STEM Majors TEM Academy, a program EM majors. For more stem and click on the STEM dresch@gavilan.edu.	MW 8/26/2024 - 12/14/2024	MA-103	Wagman, Kenneth	FULL
	MATH 1A	Online 🗏	1	09:45 am - 11:00 am	F 8/26/2024 - 12/14/2024	ONLINE-LIVE	Wagman, Kenneth	

## **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	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10122	MATH 5	Lec	4.0	08:10 am - 09:25 am	MW	SS-206	Potter, Raylene	4
Each	This course is HYBRID. All classes meet on the listed days and times. Each week, two class sessions meet on-campus and the third-class session meets online. Go to ilearn.gavilan.edu to begin.  MATH 5 Online  (1981) 08:10 am - 09:25 am				8/26/2024 - 12/14/2024			
	MATH 5	Online 🗏	Į	08:10 am - 09:25 am	F	ONLINE-LIVE	Potter, Raylene	
					8/26/2024 - 12/14/2024			
10124	MATH 5	Online 🔙	3.0			ONLINE	Ty ulenev a, Sv etlana	2
This cou	rse is ONLINE.	See the leger	nd for more	information.	8/26/2024 - 12/14/2024			
10127 This cou	MATH 5 rse is ONLINE I	Online 🔙		06:00 pm - 08:05 pm more information.	MW 8/26/2024 - 12/14/2024	ONLINE-LIVE	Hwang, Clifford	5

10131	MATH 5	Lec 4.0	12:55 pm - 02:10 pm	MW	PS-105	Potter, Raylene	2
Each	week, two class		the listed days and times. Ampus and the third-class edu to begin.	8/26/2024 - 12/14/2024			
	MATH 5	Online 🖳	12:55 pm - 02:10 pm	F 8/26/2024 - 12/14/2024	ONLINE-LIVE	Potter, Raylene	
11118	MATH 5	Online 🗕 4.0			ONLINE	Potter, Raylene	1
This cou	ırse is ONLINE.	See the legend for me	ore information.	10/21/2024 - 12/14/2024			
11125	MATH 5	Online 🖳 3.0			ONLINE	Dharia, Sejal	5
This cou	ırse is ONLINE.	See the legend for me	ore information.	8/26/2024 - 12/14/2024			
11127	MATH 5	Online 🖳 3.0			ONLINE	Dharia, Sejal	4
This cou	ırse is ONLINE.	See the legend for me	ore information.	8/26/2024 - 12/14/2024			
11394	MATH 5	Lec 4.0	09:45 am - 11:00 am	TR	LS-101	Dharia, Sejal	4
			the listed days and times.	8/26/2024 - 12/14/2024			
		s sessions meet on-ca . Go to ilearn.gavilan.	ampus and the third-class edu to begin.				
	MATH 5	Online 💻	09:45 am - 11:00 am	F	ONLINE-LIVE	Dharia, Sejal	
				8/26/2024 - 12/14/2024			
12228	MATH 5	Online 🗕 3.0			ONLINE	Naik, Tejal	2
This cou	ırse is ONLINE.	See the legend for me	ore information.	8/26/2024 - 12/14/2024			
12362	MATH 5	Online 🖳 4.0			ONLINE	Johnson, Morgan	FULL
This cou	ırse is ONLINE.	See the legend for me	ore information.	9/23/2024 - 12/14/2024			
12520	MATH 5	Online 4.0			ONLINE	Johnson, Morgan	FULL
				9/23/2024 - 12/14/2024			

### MATH 8A: First Half of Precalculus

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

Math 8A prepares the student for the study of calculus by by providing important skills in algebraic interpretation, and problem solving at the college level. Topics will include basic algebraic concepts, complex numbers, equations and inequalities of the first and second degree, functions, and graphs, linear and quadratic equations, poly nomial functions, exponential and logarithmic functions, systems of equations, and matrices. PREREQUISITE: Mathematics 240 with a grade of 'C' or better or skills equivalent to those in an Intermediate Algebra course or appropriate placement.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10140	MATH 8A	Lec	4.0	12:55 pm - 02:10 pm	MW	SS-206	Kim, Don	7
Each		s sessions m	eet on-cam	e listed days and times. Ipus and the third-class du to begin.	8/26/2024 - 12/14/2024			
	MATH 8A	Online 🛭	⊒	12:55 pm - 02:10 pm	F	ONLINE-LIVE	Kim, Don	
					8/26/2024 - 12/14/2024			
11962	MATH 8A	Lec	4.0	11:20 am - 12:35 pm	TR	SS-206	Dachkova, Elena	2
This course is HYBRID. All classes meet on the listed days and times. Each week, two class sessions meet on-campus and the third class session meets online. Go to ilearn.gavilan.edu to begin. Students enrolled in this section of Math 8A must be concurrently enrolled in Math 218 (CRN 11131). STEM Majors enrolling in this section of Math 8A are eligible to join the STEM Academy, a program the provides comprehensive supports to STEM majors. For more information and to apply, go to www.gavilan/stem and click on the STEM academy link, or contact Marla Dresch at mdresch@gavilan.edu.								
	MATH 8A	Online [	3	11:20 am - 12:35 pm	F 8/26/2024 - 12/14/2024	ONLINE-LIVE	Dachkova, Elena	

40000			4.0	10.55			141 17 11	•
12233	Math 8a	Lec	4.0	12:55 pm - 02:10 pm	MW	SS-210	Wagman, Kenneth	9
Each sess be co in thi progr	n week, two class ion meets online oncurrently enroll is section of Mati ram that provides e information and	s sessions me . Students en led in Math 21 h 8A are eligib s comprehens to apply, go	eet on-can rolled in th l8 (CRN 1 ble to join sive suppo to www.ga	the listed days and times. mpus and the third-class his section of Math 8A must 12234). STEM Majors enrolling the STEM Academy, a orts to STEM majors. For av ilan/stem and click on the that mdresch@gav ilan.edu.	8/26/2024 - 12/14/2024			
	MATH 8A	Online 💻		12:55 pm - 02:10 pm	F 8/26/2024 - 12/14/2024	ONLINE-LIVE	Wagman, Kenneth	

## MATH 15: College Algebra

Transferable: CSU-GE:B4, GAV-GE:B4

Math 15 will provide important skills in algebraic manipulation, interpretation, and problem solving at the college level. Topics will include: functions and graphs, equations and inequalities for linear and quadratic functions, polynomial, rational, radical, absolute value, inverse, exponential, and logarithmic functions, systems of equations, matrices and determinants, theory of polynomial equations. (C-ID: MATH 150) PREREQUISITE: MATH 240 or Intermediate Algebra or equivalent skills or appropriate placement with a grade of 'C' or better.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
12352	MATH 15	Lec	4.0	12:55 pm - 02:10 pm	TR	SS-206	Dachkova, Elena	12
Each sessi appro	week, two class ion meets online oved for the CSI	s sessions m . Go to ilearn U GE pattern	eet on-cam n.gavilan.ed and the Ga	listed days and times. pus and the third-class u to begin. This course is vilan local GE pattern. course at this time.	8/26/2024 - 12/14/2024			
	MATH 15	Online 🗏	2	12:55 pm - 02:10 pm	F 8/26/2024 - 12/14/2024	ONLINE-LIVE	Dachkova, Elena	

#### MATH 16: Discrete Mathematics

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

This course presents discrete mathematical systems, including methods of proof that shape the foundations of computer science. Major topics include propositional logic, set and number theory, Boolean Algebra, deductive and inductive proof, functions and relations, combinatorics, discrete probability, graph theory and network models, and efficiency of algorithms. PREREQUISITE: Mathematics 8B or Math 11 with a grade of 'C' or better or equivalent skills. ADVISORY: CSIS 45 with a grade of 'C' or better or equivalent skills. C-ID: (MATH 160).

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
12363	MATH 16						STAFF, S	Cancelled
					8/26/2024 - 12/14/2024			

# MATH 201A: Calculus 1 Support

A review of the core prerequisite skills, competencies, and concepts needed in MATH 1A: Single-Variable Calculus and Analytic Geometry. Intended for students who are concurrently enrolled in MATH 1A at Gavilan College. Topics include: functions and their graphs; algebraic skills including factoring and simplification; interpreting application problems; constructing equations for application problems; problem-solving strategies; and student skills. This course is Pass/No Pass only. PREREQUISITE: Appropriate placement. CO-REQUISITE: MATH 1A: Single-Variable Calculus and Analytic Geometry.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Seats
12357	MATH 201A	Lab	1.0	11:20 am - 12:45 pm	MW	MA-103	Medina, Erik	31
meet to att partic	s on campus for end at the listed cipate on your ow	3 schedule days and t n schedule	d hours per imes. For th . Go to ileari	ourse begins in Week 3 and week. Students are required e remaining hours, you may n.gavilan.edu to begin. Math udents enrolled in Math 1A.	9/9/2024 - 12/14/2024			
	MATH 201A	Online !				ONLINE	Medina, Erik	
					9/9/2024 - 12/14/2024			

# **MUSIC**

### MUS 1A: Music History and Literature

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

A survey of the development of music in western civilization including representative composers from the Medieval to the present. Music 1A will study the music and styles from the Medieval to the Romantic period. Music 1A will study the music and styles from antiquity through 1750.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10611	MUS 1A	Online 💻	3.0			ONLINE	Amirkhanian, Maria	3
Fully onli	ine/asy nchronous				8/26/2024 - 12/14/2024			

# MUS 3A: Harmony/Theory/Musicianship I

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

Fundamentals of music, beginning harmony. (C-ID: MUS 120) MUS 3A, 3B, 3C and 3D must be taken in sequence.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10612	MUS 3A	Lec	4.0	02:00 pm - 03:25 pm	TR	MU-101	Behroozi, Dahveed	12
Lecture v	vill meet face to	face and lab	will meet f	ully online.	8/26/2024 - 12/14/2024			
	MUS 3A	Online 💻				ONLINE	Behroozi, Dahveed	
					8/26/2024 - 12/14/2024			

### MUS 3B: Harmony, Theory, Musicianship II

Transferable: CSU, UC; GAV-GE:C1

Continuation of Music 3A. Fundamentals of music, intermediate harmony, and musicianship. Introduction to counterpoint. (C-ID: MUS 130) MUS 3A, 3B, 3C and 3D must be taken in sequence. PREREQUISITE: MUS 3A.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10615	MUS 3B	Lec	4.0	02:00 pm - 03:25 pm	TR	MU-101	Behroozi, Dahveed	12
Lecture v	vill meet face to	o face and lab	will meet	fully online.	8/26/2024 - 12/14/2024			
	MUS 3B	Online 🔙	Į			ONLINE	Behroozi, Dahveed	
					8/26/2024 - 12/14/2024			

### MUS 3C: Harmony, Theory, Musicianship III

Transferable: CSU, UC; GAV-GE:C1

Continuation of Music 3AB. Chromatic harmony, analysis and composition. MUS 3A, 3B, 3C and 3D must be taken in sequence. (C-ID: MUS 140) PREREQUISITE: Music 3B

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10618	MUS 3C	Lec	4.0	02:00 pm - 03:25 pm	TR	MU-101	Behroozi, Dahveed	12
Lecture v	will meet face t	o face and lab	will meet	fully online.	8/26/2024 - 12/14/2024			
	MUS 3C	Online 🔙	Į			ONLINE	Behroozi, Dahveed	
					8/26/2024 - 12/14/2024			

# MUS 3D: Harmony, Theory, Musicianship IV

Transferable: CSU, UC; GAV-GE:C1

Continuation of Music 3C. Analysis and composition. MUS 3A, 3B, 3C and 3D must be taken in sequence. (C-ID: MUS 150) PREREQUISITE: Music 3C

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
12375	MUS 3D	Lec	4.0	02:00 pm - 03:25 pm	TR	MU-101	Behroozi, Dahveed	12
Lecture v	will meet face to	face and lab	will meet f	ully online.	8/26/2024 - 12/14/2024			
	MUS 3D	Online 💻				ONLINE	Behroozi, Dahveed	
					8/26/2024 - 12/14/2024			

### MUS 4A: Beginning Piano

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

Introduction to music fundamentals and keyboard technique. Development of beginning keyboard skills including note reading in bass and treble clef, fingering, rhythm, key signatures, primary chords and inversions. ADVISORY: Must be taken in sequence. This course offered as a hybrid course.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10682	MUS 4A	Lab	3.0	09:45 am - 11:10 am	MW	MU-102	Amirkhanian, Maria	FULL
	n 8-week, late s eet fully online	,		nis class is hybrid: Lectures of face.	10/21/2024 - 12/14/2024			
	MUS 4A	Online 💻	Ţ			ONLINE	Amirkhanian, Maria	
					10/21/2024 - 12/14/2024			

### MUS 4B: Beginning Piano

Transferable: CSU, UC; GAV-GE:C1

Continuation of Music 4A. Introduction to music fundamentals and key board technique. Development of beginning key board skills including note reading in bass and treble clef, fingering, rhythm, key signatures, primary chords and inversions. ADVISORY: Music 4A or instructor recommendation. Student must be able to demonstrate knowledge of material covered in Mus4A.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10630	MUS 4B	Lab	2.0	09:45 am - 11:10 am	TR	MU-102	Amirkhanian, Maria	6
This class	s is hybrid. Lab	vill meet fac	e to face a	nd lectures will meet online.	8/26/2024 - 12/14/2024			
	MUS 4B	Online 💻				ONLINE	Amirkhanian, Maria	
					8/26/2024 - 12/14/2024			

## MUS 5A: Intermediate Piano

Transferable: CSU, UC; GAV-GE:C1

Development of intermediate key board skills through means of scales, chords, and technical studies. Continuation of music fundamentals and beginning key board harmony; introduction of easier classical and standard piano literature. ADVISORY: Music 4B or instructor recommendation. Student must demonstrate knowledge of material covered in Mus 4B.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10624	MUS 5A	Lab	2.0	09:45 am - 11:10 am	TR	MU-102	Amirkhanian, Maria	6
This clas	s is hybrid. Lab	will meet fac	e to face a	and lectures will meet online.	8/26/2024 - 12/14/2024			
	MUS 5A	Online 💻				ONLINE	Amirkhanian, Maria	
					8/26/2024 - 12/14/2024			

### MUS 5B: Intermediate Piano

Transferable: CSU, UC; GAV-GE:C1

Development of intermediate key board skills through means of scales, chords and technical studies. Continuation of music fundamentals and beginning key board harmony; introduction of easier classical and standard piano literature. ADVISORY: Music 5A

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
12507	MUS 5B	Lab	2.0	09:45 am - 11:10 am	TR 8/26/2024 - 12/14/2024	MU-102	Amirkhanian, Maria	6
	MUS 5B	Online 💻			8/26/2024 - 12/14/2024	ONLINE	Amirkhanian, Maria	

# MUS 5C: Advanced Piano

Transferable: CSU, UC; GAV-GE:C1

Development of advanced key board skills through means of scales, chords and technical studies. Continuation of music fundamentals and key board harmony; introduction of moderately difficult classical and standard piano literature. ADVISORY: Music 5B or instructor recommendation. Student must demonstrate knowledge on material covered in Mus 5B.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10640	MUS 5C	Lab	2.0	09:45 am - 11:10 am	TR	MU-102	Amirkhanian, Maria	6
This clas	s is hybrid. Lab	will meet fac	e to face a	and lectures will meet online.	8/26/2024 - 12/14/2024			
	MUS 5C	Online 💻				ONLINE	Amirkhanian, Maria	
					8/26/2024 - 12/14/2024			

#### MUS 5D: Advanced Piano

Transferable: CSU, UC; GAV-GE:C1

Development of advanced key board skills through means of scales, chords and technical studies. Continuation of music fundamentals and key board harmony; introduction of moderately difficult classical and standard piano literature. ADVISORY: Music 5C or instructor recommendation. Student must demonstrate knowledge of material covered in MUS 5C.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
11996	MUS 5D	Lab	2.0	09:45 am - 11:10 am	TR	MU-102	Amirkhanian, Maria	6
This clas	s is hybrid. Lab	will meet fac	e to face a	and lectures will meet online.	8/26/2024 - 12/14/2024			
	MUS 5D	Online 🗏	l			ONLINE	Amirkhanian, Maria	
					8/26/2024 - 12/14/2024			

#### MUS 6: Introduction to World Music

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

This course explores a broad and diverse survey of different non Western music cultures, helping students develop listening skills to identify, distinguish and appreciate the elements and richness of each culture's music. The course will cover a rich diversity of styles through informed listening, analysis and discernment of musical elements, form and repertoire. Music of various cultures will be explored, for example: India, China, Japan, the Middle East, Indonesia, Africa, Europe and the Americas.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10656	MUS 6	Online 💻	3.0			ONLINE	Behroozi, Dahveed	7
Class wi	Il meet fully online	with no sch	neduled med	eting times.	8/26/2024 - 12/14/2024			

## 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	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10609	MUS 15	Online 💻	3.0			ONLINE	Behroozi, Dahveed	6
Fully onl	ine/asynchronous	3			8/26/2024 - 12/14/2024			
11778	MUS 15	Online 🖳	3.0			ONLINE	Amirkhanian, Maria	FULL
This is a	n 8-week, late sta	rt, fast track	course. F	ully online/asynchronous	10/21/2024 - 12/2/2024			

# **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	Туре	Units	Time	Days/Dates	Location	Instructor	Seats
10621	PHIL 1	Online 💻	3.0			ONLINE	Delunas, Andrew	10
					8/26/2024 - 12/14/2024			

### 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	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10625	PHIL 2	Online 💻	3.0			ONLINE	Ramirez, Jesus	6
					8/26/2024 - 12/14/2024			
11712	PHIL 2	Online 💻	3.0			ONLINE	Scherbart, Ryan	1
					8/26/2024 - 12/14/2024			

#### PHIL 3A: Ethics

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

This course examines the central theories and perennial issues in ethics. The ethical systems of Aristotle, Kant, and the utilitarians will be investigated. These systems will be applied to contemporary moral problems. Questions about objective morality, the ideal society, social justice, and moral agency will be pursued. (C-ID: PHIL 120) ADVISORY: Eligible for English 1A.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10627	PHIL 3A	Online 💻	3.0			ONLINE	Ramirez, Jesus	2
					8/26/2024 - 12/14/2024			

### 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 enjoy able to the student and helpful in other aspects of life. The student will learn techniques of critical thinking, playing 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	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10629	PHIL 4	Online 💻	3.0			ONLINE	Osborne, Nathan	2
					8/26/2024 - 12/14/2024	4		
12238	PHIL 4	Online 💻	3.0			ONLINE	Ramirez, Jesus	FULL
					10/21/2024 - 12/14/20	24		

# **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	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
11488	APE 36	Online 💻	1.0	08:10 am - 09:35 am	MW	ONLINE	Lopez, Eric	8
					0/00/0004 40/44/0004			

This is a synchronous online class. Students must participate in the scheduled lectures online via Zoom at the days/times/location specified in the schedule of classes.

8/26/2024 - 12/14/2024

### 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	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10288	APE 38	Online 💻	1.0	09:45 am - 11:10 am	TR	ONLINE	Ploke, Irving	4
This clas	ss has required Z	oom meeting	s on the da	ys and times listed in the	8/26/2024 - 12/14/2024			
sche	dule. Go to ilearn	.gavilan.edu t	to begin.					

# PHYSICAL SCIENCE

## **PSCI 1: Principles of Physical Science**

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

An introduction to the physical sciences for the non-science major. Attention is focused on fundamental laws of nature, their development and relation to the physical world. PREREQUISITE: Skills equivalent to those in an Elementary Algebra course. ADVISORY: English 280.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
11432	PSCI 1	Online 💻	3.0			ONLINE	Van Tuyl, Andrew	3
This course is ONLINE. See the legend for more information.				information.	8/26/2024 - 12/14/2024			

# **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 every day phenomena, and their impact upon political, social, and environmental issues. Laboratory exercises will explore the every day world. ADVISORY: Mathematics 430 or skills equivalent to those in an Elementary Algebra course.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10145	PHYS 1	Online 💻	4.0			ONLINE	Rocha-Gaso, Miguel	1
This cou	rse is ONLINE.	See the legen	d for more	information.	8/26/2024 - 12/14/2024			
	PHYS 1	Online 💻				ONLINE	Rocha-Gaso, Miguel	
					8/26/2024 - 12/14/2024			
11710	PHYS 1	Lab	4.0	11:20 am - 12:45 pm	TR	PS-102	Fan, Sewan	8
This cou	rse is HYBRID.	See the legen	d for more	e information.	8/26/2024 - 12/14/2024			
	PHYS 1	Online 💻				ONLINE	Fan, Sewan	
					8/26/2024 - 12/14/2024			
12518	PHYS 1	Online 💻	4.0			ONLINE	Rocha-Gaso, Miguel	6
					8/26/2024 - 12/14/2024			
	PHYS 1	Online 💻				ONLINE	Rocha-Gaso, Miguel	
					8/26/2024 - 12/14/2024			

### PHYS 2A: General Physics I

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

An introduction to the principles of physics using algebra and trigonometry. Topics include kinematics in one and two dimensions, vectors, equilibrium and non-equilibrium applications of Newton's Laws, work and energy, momentum, rotational kinematics and dynamics, simple harmonic motion, elasticity, thermal physics, thermodynamics, and waves. PREREQUISITE: MATH 8A. High-school level reading and writing skills strongly recommended. (C-ID: PHYS 105), (C-ID: PHYS 100S: PHYS 2A + PHYS 2B)

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10147	PHYS 2A	Online 💻	4.0			ONLINE	Hickok, Eric	4
This cou	is course is HYBRID. See the legend for more information.				8/26/2024 - 12/14/2024			
	PHYS 2A	Lab		09:40 am - 12:50 pm	F 8/26/2024 - 12/14/2024	PS-102	Hickok, Eric	
10148	PHYS 2A	Online 🖳	4.0			ONLINE	Hickok, Eric	13
This cou	rse is HYBRID.	See the legen	d for more	information.	8/26/2024 - 12/14/2024			
	PHYS 2A	Lab		02:30 pm - 03:55 pm	MW 8/26/2024 - 12/14/2024	PS-102	Hickok, Eric	

### PHYS 4B: Physics for Scientists and Engineers - Electricity and Magnetism

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

An introduction to the principles of physics using calculus. Topics include oscillations, charge, electric fields, Gauss' Law, electric potential, capacitance, current and resistance, circuit analysis, magnetic fields, Ampere's Law, Faraday's Law and Maxwell's equations (C-ID: PHYS 210) (C-ID: PHYS 200S: Phys 4A + Phys 4B + Phys 4C) PREREQUISITE: Completion of PHYS 4A and MATH 1B with grades of 'C' or better. CO-REQUISITE: MATH 1C.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10151	PHYS 4B	Online 💻	4.0			ONLINE	Argudo, David	FULL
This cou	rse is HYBRID.	See the leger	d for more	e information.	8/26/2024 - 12/14/2024			
	PHYS 4B	Lab		11:20 am - 12:45 pm	MW 8/26/2024 - 12/14/2024	PS-102	Argudo, David	

# **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	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10194	POLS 1	Online 💻	3.0			ONLINE	Turetzky, Marc	6
					8/26/2024 - 12/14/2024			
10197	POLS 1	Online 💻	3.0			ONLINE	Turetzky, Marc	FULL
					10/21/2024 - 12/14/2024			
10211	POLS 1	Lec	3.0	09:45 am - 11:10 am	T	PB-20	Turetzky, Marc	4
					8/26/2024 - 12/14/2024			
	POLS 1	Online 💻				ONLINE	Turetzky, Marc	
					8/26/2024 - 12/14/2024			
10240	POLS 1	Online 🖳	3.0			ONLINE	Turetzky, Marc	3
					8/26/2024 - 12/14/2024			

#### POLS 4: Introduction to International Relations

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

This course provides an introduction to key contemporary international problems and the means to analyze them. Major parts of the course cover such topics as war and peace, foreign policy making, the international economy, and future trends in world politics. (C-ID: POLS 140)

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10296	POLS 4	Online 💻	3.0			ONLINE	Turetzky, Marc	17
					8/26/2024 - 12/14/2024			

#### **POLS 6: Introduction to Conflict Resolution**

Transferable: CSU; CSU-GE:D, GAV-GE:D2

Introduction to Conflict Resolution introduces students to non-violent communication skills, conflict resolution, and mediation models. Integrating non-violent theory and practice, students will apply core concepts about the causes of conflict; choose, practice and evaluate communication skills in a variety of settings on campus and in the community; and formulate appropriate conflict resolution strategies based on analysis of varying conflict situations with sensitivity to ethnicity, class, sexuality, and gender influences. They will also develop and practice basic co-mediation skills in formal and informal settings. This course has the option of a letter grade or pass/no pass. This course is also listed as PSYC 6 and CMUN 6

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
12034	POLS 6	Lec	3.0	09:45 am - 12:35 pm	T	CDC-110	Andrade, Veronica	13
Hybrid c online		n Tuesdays i	n CDC 110	remainder of the work	8/26/2024 - 10/18/2024			
	rse is FAST TR le portion is AS							
	POLS 6	Online 🗏	2			ONLINE	Andrade, Veronica	
					8/26/2024 - 10/18/2024			

#### 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 or "C" or better and MATH 5 with a grade of "C" or better.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
12465	POLS 32	Online 💻	3.0			ONLINE	Tuttle, Nicholas	11
					8/26/2024 - 12/14/2024			
12467	POLS 32	Online 🖳	3.0			ONLINE	Tuttle, Nicholas	7
					8/26/2024 - 12/14/2024			

## **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	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10187	PSYC 2	Online 💻	3.0			ONLINE	Flores, Oscar	5
High Ste	p Course, Locatio	n Online. Cl	hristopher H	igh School	8/26/2024 - 12/14/2024			

### 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	Seats
10829	PSYC 3	Online 💻	3.0			ONLINE	Hori, Jeanne	8
					8/26/2024 - 12/14/2024			

## **PSYC 6: Introduction to Conflict Resolution**

Transferable: CSU; CSU-GE:D, GAV-GE:D2

Introduction to Conflict Resolution introduces students to non-violent communication skills, conflict resolution, and mediation models. Integrating non-violent theory and practice, students will apply core concepts about the causes of conflict; choose, practice and evaluate communication skills in a variety of settings on campus and in the community; and formulate appropriate conflict resolution strategies based on analysis of varying conflict situations with sensitivity to ethnicity, class, sexuality, and gender influences. They will also develop and practice basic co-mediation skills in formal and informal settings. This course has the option of a letter grade or pass/no pass. This course is also listed as POLS 6 and CMUN 6

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
12035	PSYC 6	Lec	3.0	09:45 am - 12:35 pm	T	CDC-110	Andrade, Veronica	13
Hy brid o		n Tuesdays i	in CDC 110	, remainder of the work	8/26/2024 - 10/18/2024			
This cou	rse is FAST TR	ACK - 8 WE	≣KS					
The onling	e portion is AS	YNCHRONC	US.					
	PSYC 6	Online 🛭				ONLINE	Andrade, Veronica	
					8/26/2024 - 10/18/2024			

#### PSYC 7: Cultural Context of Child and Family in a Diverse Society

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

Examines cultural influences on child-rearing practices, family values, and human development. Perspectives from social sciences are used to critique and review theoretical and practical implications of oppression and privilege as they apply to families, schools, and communities, including historical and socio-cultural factors. The processes of socialization and identity development, and the importance of respectful, reciprocal relationships that support and empower families. Self-examination and reflection on issues related to social identity, stereotypes and bias, social and educational access, media and schooling. Also listed as CD 7.

CRN	Course	Type l	Units	Time	Days/Dates	Location	Instructor	Open Seats
10339	PSYC 7	Online 🖳 3	3.0			ONLINE	Boss, Claire	9
					8/26/2024 - 12/14/2024			

# **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.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10221	PSYC 10	Online 💻	3.0			ONLINE	Fortino, Frank	1
					8/26/2024 - 12/14/2024			
10227	PSYC 10	Online 💻	3.0			ONLINE	Yuon, Kimy oeuth	1
					8/26/2024 - 12/14/2024			

10228	PSYC 10	Online 星	3.0			ONLINE	Yuon, Kimyoeuth	FULL
					10/21/2024 - 12/14/2024			
10231	PSYC 10	Online 💻	3.0	08:10 am - 09:35 am	MW	ONLINE-LIVE	Levy, Lorraine	7
This clas	s has regularly s	cheduled me	etings onl	ine.	8/26/2024 - 12/14/2024			
10235	PSYC 10	Lec	3.0	06:00 pm - 07:25 pm	W	SS-214	Sandhu, Pav andeep	11
					8/26/2024 - 12/14/2024			
	PSYC 10	Online 💻				ONLINE	Sandhu, Pav andeep	
					8/26/2024 - 12/14/2024			
11253	PSYC 10	Lec	3.0	09:45 am - 11:10 am	F	SS-214	Perey ra-Pitts, Mariana	2
					8/26/2024 - 12/14/2024			
	PSYC 10	Online 💻				ONLINE	Perey ra-Pitts, Mariana	
					8/26/2024 - 12/14/2024			
12140	PSYC 10	Lec	3.0	03:45 pm - 05:10 pm	W	GHS-X9	Sandhu, Pav andeep	8
High Ste	o Course, Locatio	n Room X-9,	, Gilroy H	igh School	8/26/2024 - 12/14/2024			
•	School Students to class.	will need to	check int	o the main office before				
	PSYC 10	Online 💻				ONLINE	Sandhu, Pavandeep	
					8/26/2024 - 12/14/2024			
12332	PSYC 10	Online 💻	3.0			ONLINE	Levy, Lorraine	3

#### **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 or "C" or better and MATH 5 with a grade of "C" or better.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10191	PSYC 32	Online 💻	3.0			ONLINE	Tuttle, Nicholas	7
					8/26/2024 - 12/14/2024			
11586	PSYC 32	Online 💻	3.0			ONLINE	Tuttle, Nicholas	11
					8/26/2024 - 12/14/2024			

## PSYC 40: Child Development

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

This course examines the development within the psychosocial, cognitive/language development, and physical domains, both typical and atypical, from conception through adolescence. There will be an emphasis on interactions between maturational processes and environmental factors. While studying developmental theory and investigative research methodologies, students will observe children, evaluate individual differences and analyze characteristics of development at various stages. This course is appropriate for those working with students in transitional kindergarten, kindergarten, and early education classrooms. Also listed as CD 40. (C-ID: CDEV 100) Transfer students should consult with an advisor.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10833	PSYC 40	Online 💻	3.0			ONLINE	Sutton, Karen	5
					8/26/2024 - 12/14/2024			

## **PSYC 45: Abnormal Psychology**

Transferable: CSU, UC

This course explores the multidimensional influences on the diagnosis, etiology, and treatment of abnormal patterns of behavior. Traditional psychological models, as well as current research evidence of the reciprocal influences of biology and behavior, are used to study psychopathology. Clinical cases are used to examine life-span and cultural influences on abnormal behavior. PREREQUISITE: PSYC 10. C-ID: (PSY 120).

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
12078	PSYC 45	Online 🖳	3.0			ONLINE	Campilli, Julie	1

8/26/2024 - 12/14/2024

# **REAL ESTATE**

### RE 160: Real Estate Principles

Transferable: CSU

The fundamental course covering an introduction to the field of real estate, including economics, working concepts, forms and terminology. This course prepares the student for the California Department of Real Estate License exam. This course has the option of a letter grade or pass/no pass.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
11670	RE 160	Online 💻	3.0			ONLINE	Miller, Terrel	6
	This is an 8 week accelerated course, taught fully online. 8/26/2024-10/18/2024				8/26/2024 - 10/18/2024			

#### RE 162: Real Estate Practice

Transferable: CSU

Introduction to the practice of real estate in California; emphasis on the practical application of listings, selling, advertising, financing, escrow, taxation, and valuation of real estate. This course meets a requirement for the California Broker's License. This course has the option of a letter grade or pass/no pass. ADVISORY: Real Estate 160

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10522	RE 162	Online 💻	3.0			ONLINE	Miller, Terrel	FULL
This is an 8 week accelerated course, taught fully online. 10/21/2024-					10/21/2024 - 12/14/2024			
12/14	1/2024							

# SOCIAL JUSTICE STUDIES

# SJS 5: Introduction to Women's Studies

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

This course offers an introduction to Women's Studies, an interdisciplinary academic field that explores the meaning of gender in society as it relates to the status of women. Students will analyze the social construction of gender, feminism, and gender issues in relation to family, education, work, health and reproduction, law, sexuality, media/representation, and globalization. Students will apply critical concepts and tools of feminist and gender studies in their academic and personal lives, and in the community; and they will contribute to the struggle for gender equality. C-ID SJS 120.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10289	SJS 5	Online 💻	3.0			ONLINE	Castillo, Angela	5
					8/26/2024 - 12/14/2024			

# **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: SOCI 110) ADVISORY: Completion of English 280 or equivalent skill level recommended.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10259	SOC 1A	Online 💻	3.0			ONLINE	Park, Nicholas	4
This is a	n 8-week accele	erated course.			8/26/2024 - 10/19/2024			
10282	SOC 1A	Online 💻	3.0			ONLINE	Cervantes, Eduardo	2
					8/26/2024 - 12/14/2024			
10283	SOC 1A	Online 💻	3.0			ONLINE	Park, Nicholas	FULL
					8/26/2024 - 12/14/2024			
11376	SOC 1A	Online 💻	3.0			ONLINE	Park, Nicholas	FULL
This is a	late start 8 wee	ek accelerated	course.		10/21/2024 - 12/14/2024	!		
12232	SOC 1A	Online 💻	3.0			ONLINE	Chap, Marilyn	FULL
					8/26/2024 - 12/14/2024			

## SOC 1B: Introduction to Sociology: Social Problems

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

This course provides an overview of how sociologists understand, identify, and address social problems, including the role of power and ideology in the definition of social problems. Students will be introduced to and critically evaluate various theories to explain and analyze the causes and consequences of social problems, their presence in our lives, and the extent to which they can be defined as social problems. In addition to identifying contemporary social problems, students will explore the root causes of these social problems and search for potential solutions and methods of intervention. Some issues that may be examined are: economic globalization, immigration, poverty, inequalities in educational and employment opportunities, race and gender inequality, and crime and violence in society. (C-ID: SOCI 115).

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10285	SOC 1B	Online 💻	3.0			ONLINE	Chap, Marilyn	8
					8/26/2024 - 12/14/2024			

### 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: SOCI 150). Also listed as ETHN 3B.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10700	SOC 3	Online 💻	3.0			ONLINE	Castillo, Angela	FULL
THIS CL	ASS IS CROSS	S LISTED WITH	I ETH 3B		8/26/2024 - 12/14/2024			
11995	SOC 3	Online 💻	3.0			ONLINE	Chap, Marilyn	1
					8/26/2024 - 12/14/2024			
12071	SOC 3	Online 💻	3.0			ONLINE	Cervantes, Eduardo	1
					8/26/2024 - 12/14/2024			
12263	SOC 3	Online 💻	3.0			ONLINE	Gomez, John	FULL
					8/26/2024 - 12/14/2024			
12481	SOC 3	Lec	3.0	08:10 am - 09:35 am	T	SS-206	Ninh, Thien-Huong	1
					8/26/2024 - 12/14/2024			
	SOC 3	Online 💻				ONLINE	Ninh, Thien-Huong	
					8/26/2024 - 12/14/2024			

### 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	Туре	Units	Time	Days/Dates	Location	Instructor	Seats
10257	SOC 10	Online 🖳	3.0			ONLINE	Janes, Janet	FULL
					8/26/2024 - 12/14/2024			

# **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	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10638	SPAN 1A	Online 🖳	5.0		8/26/2024 - 12/14/2024	ONLINE	Alnas, Melida	15
10641	SPAN 1A	Lec	5.0	06:00 pm - 07:30 pm	TR 8/26/2024 - 12/14/2024	HOL-5 Above class me	Alnas, Melida ets at the Hollister Briggs site.	21
	SPAN 1A	Online 🖳			8/26/2024 - 12/14/2024	ONLINE	Alnas, Melida	
10642	SPAN 1A	Lec	5.0	11:20 am - 12:30 pm	TR 8/26/2024 - 12/14/2024	HU-105	Perez, David	2
	SPAN 1A	Online 💻			8/26/2024 - 12/14/2024	ONLINE	Perez, David	
10643	SPAN 1A	Online 💻	5.0		8/26/2024 - 12/14/2024	ONLINE	Marques, Albert	6
11498	SPAN 1A	Online 💻	5.0		8/26/2024 - 12/14/2024	ONLINE	Cervantes, Luz	8
12224	SPAN 1A	Lec	5.0	08:30 am - 09:40 am	TR 8/26/2024 - 12/14/2024	HU-105	Marques, Albert	6
	SPAN 1A	Online 🖳			8/26/2024 - 12/14/2024	ONLINE	Marques, Albert	

### 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	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
11870	SPAN 1B	Online 💻	5.0			ONLINE	Perez, David	5
					8/26/2024 - 12/14/2024			

## SPAN 2A: Intermediate Spanish

Transferable: CSU, UC; CSU-GE:C2, IGETC:3B, 6A, GAV-GE:C2, F

This course teaches culture and facilitates language acquisition through listening, speaking, reading and writing. Students will continue to interact with authentic language in context. Content is expanded beyond "survival" needs of the immediate environment in order to express personal meaning and to apply different strategies and techniques to go beyond casual conversation and express opinions, make suggestions on familiar topics, as well as some abstract issues and plans. Students demonstrate an increased awareness of cultural norms, values, and culturally relevant appropriate customs and events. Accuracy becomes quite high for high frequency structures and vocabulary but more complex discourse is still developing and requires a somewhat sympathetic listener or reader. Students will demonstrate the ability to think critically by analyzing linguistic structures and reflecting on and making cross-cultural comparisons. This course is taught primarily in Spanish. This course has the option of a letter grade or pass/no pass. (C-ID: SPAN 200) PREREQUISITE: Spanish 1B or equivalent.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10669	SPAN 2A	Lec	5.0	09:45 am - 10:55 am	TR 8/26/2024 - 12/14/2024	HU-105	Perez, David	5
	SPAN 2A	Online 💻			8/26/2024 - 12/14/2024	ONLINE	Perez, David	
10670	SPAN 2A	Online 💻	5.0		8/26/2024 - 12/14/2024	ONLINE	Marques, Albert	FULL

## SPAN 12A: Spanish for Spanish Speakers

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

This course is designed for heritage speakers of Spanish or other linguistically qualified students. It provides instruction that builds upon the existing reading, writing, speaking and listening skills and the cultural heritage and knowledge of these students. The course will increase awareness of linguistic registers, discuss items beyond the familiar routine and develop an appreciation for Hispanic culture as manifested in Spanish-speaking countries and in the United States. This course is taught entirely in Spanish. PREREQUISITE: Spanish 1B or equivalent. (C-ID SPAN 220): 3 years of High School Spanish with grades of B or better, 2 years of Native Speakers High School Spanish, or Instructor assessment.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10635	SPAN 12A	Online 💻	5.0			ONLINE	Malone, Sandra	1
Prerequi	site: Spanish spe	eaker or unde	rgraduate l	evel SPAN 1B with	9/23/2024 - 12/14/2024			
minin	num of C grade							

## THEATRE ARTS

## THEA 3: El Teatro Campesino

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

Reading, viewing and discussing the development of the Chicano (Mexican American) culture in American Society reflected in the works of playwright and director Luis Valdez and El Teatro Campesino (The Farm Worker's Theatre) are the focus of this course. It traces the historical and cultural influences of the theatrical company from its creation in 1965 to the present. Students will read actos, plays and view live theatrical production, film and video produced by El Teatro Campesino. This course has the option of a letter grade or pass/no pass.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
11874	THEA 3	Online 💻	3.0			ONLINE	Cruz, Mary	FULL
					10/4/2024 - 12/14/2024			

# **VOCATIONAL PREP - DISABILITY**

## AE 600: Vocational Training I

Prevocational skills for adults with impaired cognitive functioning. Entry level work preparation is emphasized. Skills taught include basic work routine orientation, communication skills, job ability assessment, and self-management skills.

CRN	Course	Type Un	its Time	Days/Dates	Location	Instructor	Open Seats
10064	AE 600	Online 💻	08:45 am - 10:10 am	M	ONLINE	Brown, Chery I	8
	•	Zoom meetings on n.gavilan.edu to be	the days and times listed in the gin.	8/26/2024 - 12/14/2024			
11813	AE 600	Online 💻	09:45 am - 11:15 am	F	ONLINE	Mendez, Frank	8
Students section	•	register with an AE	C counselor or instructor for this	8/26/2024 - 12/14/2024			
12075	AE 600	Online 💻	08:45 am - 09:35 am	F	ONLINE	Lopez, Eric	8
		Zoom meetings on name and a second contractions and a second contractions are second contractions and a second contractions are second contractions and a second contractions are second contractions are second contractions and a second contractions are second contraction	the days and times listed in the gin.	8/26/2024 - 12/14/2024			

### 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 Unit	s Time	Days/Dates	Location	Instructor	Open Seats
11051	AE 636	Online 💻	09:45 am - 11:10 am	TR	ONLINE	Ploke, Irving	4
		Zoom meetings on th n.gavilan.edu to begi	ne days and times listed in the n.	8/26/2024 - 12/14/2024			
11490	AE 636	Online 💻	08:10 am - 09:35 am	MW	ONLINE	Lopez, Eric	8
		Zoom meetings on th n.gavilan.edu to begi	ne days and times listed in the n.	8/26/2024 - 12/14/2024			

# WATER RESOURCES MANAGEMENT

## WTRM 201: Introduction to Water, Wastewater Technology

An introduction to the Water and Wastewater Distribution Industry. Topics include industry careers, required certifications, the hydrologic cycle, watersheds, water/wastewater treatment methods, valves and equipment, as well as industry standard math formulas and conversion factors. This course was previously listed as WTRM 101. ADVISORY: Skills equivalent to those in an Elementary Algebra course.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10595	WTRM 201	Lec	3.0	06:00 pm - 07:20 pm	M	MP-114	Miettinen Ames, Catherine	4
					8/26/2024 - 12/14/2024			
	WTRM 201	Online 💻				ONLINE	Miettinen Ames, Catherine	
					8/26/2024 - 12/14/2024			

## WTRM 211: Advanced Wastewater Treatment Plant Operation

This course is designed to familiarize students with advanced wastewater treatment systems, including secondary and tertiary treatment, solids handling, disinfection, reclamation of wastewater, as well as laboratory study. The course prepares students for the CSWRB Wastewater Treatment Plant Operator examinations. This course was previously listed as WTRM 111. ADVISORY: WTRM 201 and WTRM 207.

Seats
19

## WTRM 217: Water Use Efficiency Practitioner

This course focuses upon the efficient use and conversation of water in the following contexts: overall supply and demand; utility operations and measures; residential uses and measures; commercial, institutional uses and measures; and landscape uses and measures. This course was previously listed as WTRM 117.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
12345	WTRM 217	Online 💻	3.0			ONLINE	Miettinen Ames, Catherine	8
					8/26/2024 - 12/14/2024			

## **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	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
11694	ENGL 756	Online 💻		06:00 pm - 09:10 pm	MW	ONLINE	Serrano, Marcela	9
This clas	ss is taught in Sp	anish.			8/26/2024 - 12/14/2024			
12128	ENGL 756	Online 💻		06:00 pm - 09:10 pm	MW	ONLINE	Sandov al-Barron, Ethel	3
This clas	ss is taught in En	glish.			8/26/2024 - 12/14/2024			

## **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

CRN	Course	Type Units	Time	Days/Dates	Location	Instructor	Open Seats
10310	ESL 702A	Online 💻	06:00 pm - 08:10 pm	TR	ONLINE-LIVE	Avila, Sara	13
				8/26/2024 - 12/14/2024			

## ESL 727: NC Beginning ESL Reading, Writing

This is the first course in a series of integrated skills courses designed to introduce beginning ESL students to academic reading, writing and grammar skills. This beginning course focuses on vocabulary development, basic reading strategies and comprehension, basic grammar and beginning writing skills (sentence level and basic paragraphs.) The aim of this course is to assist beginning level students in becoming more literate while participating in holistic reading and writing activities based on engaging multicultural topics. Prerequisite: ESL 787 - NC ESL Lifeskills 2B or ESL 789 - NC Lifeskills 2 or ESL Assessment Recommendation.

CRN	Course	Type Unit	s Time	Days/Dates	Location	Instructor	Open Seats
10202	ESL 727	Lec	09:00 am - 11:30 am	TR	BU-119	Cisneros, Nicole	3
				8/26/2024 - 12/14/2024			
	ESL 727	Online 💻			ONLINE	Cisneros, Nicole	
				8/26/2024 - 12/14/2024			
	ESL 727	Online 💻			TBA-TBA	STAFF, S	
				8/26/2024 - 12/14/2024			
10456	ESL 727	Online 💻	06:00 pm - 09:10 pm	TR	ONLINE-LIVE	Claros, Patricia	7
				8/26/2024 - 12/14/2024			
11677	ESL 727	Lec	06:00 pm - 08:30 pm	TR	HU-104	Rodriguez, Raquel	7
				8/26/2024 - 12/14/2024			
	ESL 727	Online 💻			ONLINE	Rodriguez, Raquel	
				8/26/2024 - 12/14/2024			
	ESL 727	Online 💻			TBA-TBA	STAFF, S	
				8/26/2024 - 12/14/2024			

# ESL 728: NC Beginning ESL Listening, Speaking

This is the first in a series of integrated skills courses designed to introduce beginning ESL students to academic listening, speaking and pronunciation skills. Activities, which include listening exercises, role-play, pair work, small and large group discussions, interviews, oral presentations and pronunciation drills (focusing on English sounds and rhythm), are presented in the context of relevant, contemporary and intellectually challenging themes. Prerequisite: ESL 787 - NC ESL Lifeskills 2B or ESL 789 - NC Lifeskills 2 or ESL Assessment Recommendation.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10451	ESL 728	Lec		06:00 pm - 08:30 pm	MW 8/26/2024 - 12/14/2024	HU-104	Howell, John	7
	ESL 728	Online 🖳			8/26/2024 - 12/14/2024	ONLINE	Howell, John	
	ESL 728	Online 💻			8/26/2024 - 12/14/2024	TBA-TBA	STAFF, S	

# ESL 731: NC Intermediate ESL Listening, Speaking I

This is the second course in a series of integrated skills courses designed to develop academic listening, speaking and pronunciation skills of low-intermediate ESL students. Activities, which include extended listening exercises, open-ended dialogues, pair and group discussions, oral interviews, and oral reports, are presented in the context of relevant, contemporary and intellectually challenging themes. PREREQUISITE: ESL 528 or ESL Assessment Recommendation.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
11622	ESL 731	Lec		06:30 pm - 07:55 pm	MW 8/26/2024 - 12/14/2024	ONLINE	Van Gundy, Amy	6
	ESL 731	Online 💻			8/26/2024 - 12/14/2024	ONLINE	Van Gundy, Amy	
	ESL 731	Online 💻			8/26/2024 - 12/14/2024	TBA-TBA	STAFF, S	
12431	ESL 731	Online 🗔		10:45 am - 12:50 pm	MW 8/26/2024 - 12/14/2024	ONLINE-LIVE	Cisneros, Nicole	11

## ESL 739: NC Intermediate ESL Reading, Writing I

This is the second course in a series of integrated skills courses designed to develop reading, writing and grammar skills of low-intermediate ESL students. The course focuses on vocabulary development through the application of different reading strategies to a variety of selections of topics of interest to academically-bound students. It also involves the practice and refinement of sentence and paragraph skills, structure, and punctuation. PREREQUISITE: ESL 527 or 727 or ESL Assessment Recommendation.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
11638	ESL 739	Lec		06:00 pm - 09:05 pm	TR	BU-119	Williams, Sheila	1
					8/26/2024 - 12/14/2024			
	ESL 739	Online 💻				ONLINE	Williams, Sheila	
					8/26/2024 - 12/14/2024			
	ESL 739	Online 💻				TBA-TBA	STAFF, S	
					8/26/2024 - 12/14/2024			
11940	ESL 739	Online 💻		09:00 am - 11:20 am	TRF	ONLINE-LIVE	Bowles Hasbany, Lynn	6
					8/26/2024 - 12/14/2024			
	ESL 739	Online 💻				ONLINE	Bowles Hasbany, Lynn	
					8/26/2024 - 12/14/2024			
	ESL 739	Online 💻				TBA-TBA	STAFF, S	
					8/26/2024 - 12/14/2024			

### ESL 741: NC Intermediate ESL Listening, Speaking II

This is the third course in a series of integrated skills courses designed to continue to develop listening, speaking, and pronunciation skills of high-intermediate ESL students. Activities, which include extended listening exercises, open-ended dialogues, pair and group discussions, oral interviews, and oral reports, broaden the students' vocabulary while listening to and speaking in both formal and informal, conversational and academic situations. PREREQUISITE: ESL 538 or ESL 738 or ESL 531 or ESL Assessment Recommendation.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
11685	ESL 741	Lec		06:30 pm - 07:55 pm	MW 8/26/2024 - 12/14/2024	BU-119	Konus, Elif	15
	ESL 741	Online 💻				ONLINE	Konus, Elif	
					8/26/2024 - 12/14/2024			
	ESL 741	Online 💻				TBA-TBA	STAFF, S	
					8/26/2024 - 12/14/2024			
12437	ESL 741	Online 💻		08:30 am - 10:35 am	MW 8/26/2024 - 12/14/2024	ONLINE-LIVE	Cisneros, Nicole	6

## ESL 749: NC Intermediate Reading, Writing II

This is the third course in a series of integrated skills courses designed to continue to develop reading, writing, and grammar skills of high-intermediate ESL students. The course focuses on vocabulary development through the application of different reading strategies to a variety of selections of topics of interest to academically-bound students. It also involves the further practice and refinement of sentence and paragraph skills, structure and punctuation. PREREQUISITE: ESL 537 or ESL 737 or ESL 739 or ESL

CRN	Course	Type Units	Time	Days/Dates	Location	Instructor	Open Seats
11624	ESL 749	Online 💻	06:00 pm - 09:05 pm	TR 8/26/2024 - 12/14/2024	ONLINE-LIVE	England, Kimberly	6
	ESL 749	Online 💻		8/26/2024 - 12/14/2024	ONLINE	England, Kimberly	
	ESL 749	Online 🖳		8/26/2024 - 12/14/2024	TBA-TBA	STAFF, S	

### ESL 764: NC Advanced ESL Grammar

This course is designed to expand grammar usage to include noun and adverb clauses in oral and written communication. Students are introduced to conditionals, both real and unreal. They also learn to use the Passive Voice. These grammar structures constitute some of the most complex structures in English and expose students to a rich variety of structures that can effectively enhance their oral and written expression. PREREQUISITE: ESL 549 or ESL 749 or ESL 747 or ESL Assessment Recommendation.

CRN	Course	Type Units	Time	Days/Dates	Location	Instructor	Seats
12394	ESL 764	Online 🖳	06:30 pm - 08:35 pm	R 8/26/2024 - 12/14/2024	ONLINE-LIVE	Sanders, Craig	1
	ESL 764	Online 星		8/26/2024 - 12/14/2024	ONLINE	Sanders, Craig	
	ESL 764	Online 🖳		8/26/2024 - 12/14/2024	TBA-TBA	STAFF, S	

## ESL 769: NC Advanced ESL Reading, Writing

This is the fourth course in a series of integrated skills courses designed to expand the development of reading, writing, and grammar skills of advanced ESL students. This course focuses on academic and critical thinking skills needed to increase reading comprehension and efficiency. Emphasis is on analyzing, making inferences, taking notes, supporting opinions, summarizing and expanding vocabulary. Readings are from academic texts and literature. This course also refines and further expands college composition skills through the writing of essays. PREREQUISITE: ESL ESL 549 or ESL 749 or ESL 747 ESL Assessment Recommendation.

CRN	Course	Type Units	Time	Days/Dates	Location	Instructor	Open Seats
11971	ESL 769	Online 💻	06:30 pm - 08:50 pm	MTW 8/26/2024 - 12/14/2024	ONLINE-LIVE	Portillo, Kimberly	6
	ESL 769	Online 💻		8/26/2024 - 12/14/2024	ONLINE	Portillo, Kimberly	
	ESL 769	Online 💻		8/26/2024 - 12/14/2024	TBA-TBA	STAFF, S	

### 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 L	Jnits	Time	Days/Dates	Location	Instructor	Open Seats
10320	ESL 784	Lec		09:00 am - 11:50 am	TR	BU-110	Ao, Leisurige	8
					8/26/2024 - 12/14/2024			
	ESL 784	Online 💻				ONLINE	Ao, Leisurige	
					8/26/2024 - 12/14/2024			
	ESL 784	Online 💻				TBA-TBA	STAFF, S	
					8/26/2024 - 12/14/2024			
10322	ESL 784	Online 💻		06:00 pm - 08:50 pm	MW	ONLINE-LIVE	Villicana, Jesus	16
					8/26/2024 - 12/14/2024			
	ESL 784	Online 💻				ONLINE	Villicana, Jesus	
					8/26/2024 - 12/14/2024			
	ESL 784	Online 💻				ONLINE	STAFF, S	
					8/26/2024 - 12/14/2024			

### 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
11505	ESL 785	Online 🖳	06:00 pm - 08:50 pm	TR	ONLINE-LIVE	Hart, Kimberly	3
				8/26/2024 - 12/14/2024			
	ESL 785	Online 💻			ONLINE	Hart, Kimberly	
				8/26/2024 - 12/14/2024			
	ESL 785	Online 💻			TBA-TBA	STAFF, S	
				8/26/2024 - 12/14/2024			
12168	ESL 785	Lec	06:00 pm - 08:50 pm	TR	HU-103	Naher, Saila	3
				8/26/2024 - 12/14/2024			
	ESL 785	Online 💻			ONLINE	Naher, Saila	
				8/26/2024 - 12/14/2024			
	ESL 785	Online 🖳			TBA-TBA	STAFF, S	
				8/26/2024 - 12/14/2024			

# 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	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
11945	ESL 786	Lec		09:00 am - 11:50 am	TR 8/26/2024 - 12/14/2024	HU-104	Hart, Kimberly	9
ESL	ESL 786	Online 💻			8/26/2024 - 12/14/2024	ONLINE	Hart, Kimberly	
	ESL 786	Online 💻			8/26/2024 - 12/14/2024	TBA-TBA	STAFF, S	

12169	ESL 786	Online 💻	06:00 pm - 08:50 pm	TR 8/26/2024 - 12/14/2024	ONLINE-LIVE	Konus, Elif	17
	ESL 786	Online 💻		8/26/2024 - 12/14/2024	ONLINE	Konus, Elif	
	ESL 786	Online 💻		8/26/2024 - 12/14/2024	TBA-TBA	STAFF, S	
12434	ESL 786	Lec	06:00 pm - 09:15 pm	TR 9/10/2024 - 12/14/2024	SS-205	Villicana, Jesus	FULL
	ESL 786	Online 💻		9/10/2024 - 12/14/2024	ONLINE	Villicana, Jesus	
	ESL 786	Online 💻		9/10/2024 - 12/14/2024	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	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
11522	ESL 787	Online 💻		06:00 pm - 08:50 pm	MW 8/26/2024 - 12/14/2024	ONLINE-LIVE	Yildiz Garcia, Hande	15
	ESL 787	Online 🖳			8/26/2024 - 12/14/2024	ONLINE	Yildiz Garcia, Hande	
	ESL 787	Online 🖳			8/26/2024 - 12/14/2024	TBA-TBA	STAFF, S	
12152	ESL 787	Lec		06:00 pm - 08:50 pm	MW 8/26/2024 - 12/14/2024	SS-205	Salzer, Cecilia	9
	ESL 787	Online 🖳			8/26/2024 - 12/14/2024	ONLINE	Salzer, Cecilia	
	ESL 787	Online 💻			8/26/2024 - 12/14/2024	TBA-TBA	STAFF, S	
12413	ESL 787	Lec		09:00 am - 11:50 am	MW 8/26/2024 - 12/14/2024	LI-100	Hart, Kimberly	FULL
	ESL 787	Online 🖳			8/26/2024 - 12/14/2024	ONLINE	Hart, Kimberly	
	ESL 787	Online 💻			8/26/2024 - 12/14/2024	TBA-TBA	STAFF, S	

# ESL 788: NC ESL Lifeskills 1

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, 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	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
11501	ESL 788	Lec		06:00 pm - 09:10 pm	TWR 8/26/2024 - 12/14/2024	HU-101	Porcella, Elizabeth	17
	ESL 788	Online 💻			8/26/2024 - 12/14/2024	ONLINE	Porcella, Elizabeth	
	ESL 788	Online 💻			8/26/2024 - 12/14/2024	TBA-TBA	STAFF, S	

12415	ESL 788	Online 💻	09:00 am - 11:15 am	MTWR 8/26/2024 - 12/14/2024	ONLINE-LIVE	Guzman, Ly zette	20
	ESL 788	Online 💻		8/26/2024 - 12/14/2024	ONLINE	Guzman, Lyzette	
	ESL 788	Online 🗔		8/26/2024 - 12/14/2024	TBA-TBA	STAFF, S	

### ESL 789: NC ESL Lifeskills 2

This is the second 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 785 -NC ESL Lifeskills 1B or ESL 788-NC ESL Lifeskills 1 or ESL Assessment Recommendation.

CRN	Course	Type Units	Time	Days/Dates	Location	Instructor	Open Seats
12416	ESL 789	Online 💻	09:00 am - 11:15 am	MTRF 8/26/2024 - 12/14/2024	ONLINE-LIVE	Burum, Dairea	25
	ESL 789	Online 💻		8/26/2024 - 12/14/2024	ONLINE	Burum, Dairea	
	ESL 789	Online 💻		8/26/2024 - 12/14/2024	ONLINE	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 Uni	ts Time	Days/Dates	Location	Instructor	Open Seats
12442	LIFE 700	Online 🖳			ONLINE	Gutierrez, Annette	22
				10/7/2024 - 12/13/2024			

### LIFE 701: Workplace Success

This non-credit course is designed for prospective and/or current employees. Students will practice decision making and problem solving skills that will enhance workplace communication, interpersonal communication, customer service skills, time management, and organizational skills. Completers of this course will gain training in successfully navigating the workplace through a variety of activities that will focus on speaking, listening, reading, and writing. PREREQUISITE: LIFE 700.

CRN	Course	Type Units	Time	Days/Dates	Location	Instructor	Open Seats
12443	LIFE 701	Online 💻			ONLINE	Gutierrez, Annette	28
				9/16/2024 - 12/13/2024			

# **ENGLISH AS A SECOND LANGUAGE**

## ESL 539: Intermediate ESL Reading, Writing I

This is the second course in a series of integrated skills courses designed to develop reading, writing and grammar skills of low-intermediate ESL students. The course focuses on vocabulary development through the application of different reading strategies to a variety of selections of topics of interest to academically-bound students. It also involves the practice and refinement of sentence and paragraph skills, structure, and punctuation. PREREQUISITE: ESL 527 or 727 or ESL Assessment Recommendation.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
11939	ESL 539	Online 💻	8.0	09:00 am - 11:20 am	TRF 8/26/2024 - 12/14/2024	ONLINE-LIVE	Bowles Hasbany, Lynn	6
	ESL 539	Online 💻			8/26/2024 - 12/14/2024	ONLINE	Bowles Hasbany, Lynn	

### ESL 541: Intermediate ESL Listening, Speaking II

This is the third course in a series of integrated skills courses designed to continue to develop listening, speaking, and pronunciation skills of high-intermediate ESL students. Activities, which include extended listening exercises, open-ended dialogues, pair and group discussions, oral interviews, and oral reports, broaden the students' vocabulary while listening to and speaking in both formal and informal, conversational and academic situations. PREREQUISITE: ESL 538 or ESL 738 or ESL 531 or ESL Assessment Recommendation.

CRN	Course	Type Unit	s Time	Days/Dates	Location	Instructor	Open Seats
12436	ESL 541	Online 🗕 4.0	08:30 am - 10:35 am	MW 8/26/2024 - 12/14/2024	ONLINE-LIVE	Cisneros, Nicole	6

## ESL 564: Advanced ESL Grammar

This course is designed to expand grammar usage to include noun and adverb clauses in oral and written communication. Students are introduced to conditionals, both real and unreal. They also learn to use the Passive Voice. These grammar structures constitute some of the most complex structures in English and expose students to a rich variety of structures that can effectively enhance their oral and written expression. PREREQUISITE: ESL 549 with a grade of 'C' or better or ESL Assessment Recommendation.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Seats
12393	ESL 564	Online 🖳	3.0	06:30 pm - 08:35 pm	R 8/26/2024 - 12/14/2024	ONLINE-LIVE	Sanders, Craig	1
	ESL 564	Online 💻			8/26/2024 - 12/14/2024	ONLINE	Sanders, Craig	