Priority 1 Registration: Nov 13 Priority 2 Registration: Nov 15 Priority 3 Registration: Nov 16 Priority 4 Registration: Nov 20 Priority 5 Registration: Nov 21

# **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
40039	ACCT 20	Lec	4.0	12:05 pm - 02:10 pm	Т	BU-118	Wolowitz, Jason	4
	ACCT 20	Online 🖳				ONLINE	Wolowitz, Jason	
40053	ACCT 20	Online 🖳	4.0			ONLINE	Wolowitz, Jason	3
40059	ACCT 20	Online 🖳	4.0			ONLINE	Wolowitz, Jason	3
42236	ACCT 20	Lec	4.0	04:00 pm - 07:05 pm	W	BU-103	Valenzuela Roque, Karla	1
This is a	late, short-term	class. Februa	ary 26-Mag	y 24, 2024	2/26/2024 - 5/24/2024			
	ACCT 20	Online 💻				ONLINE	Valenzuela Roque, Karla	
					2/26/2024 - 5/24/2024			

#### **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	Type U	nits Time	Days/Dates	Location	Instructor	Open Seats
40037	ACCT 21	Lec 4.	.0 02:30 pm - 04:	35 pm T	BU-120	Wolowitz, Jason	2
	ACCT 21	Online 💻			ONLINE	Wolowitz, Jason	
41203	ACCT 21	Lec	06:00 pm - 09:	05 pm W	BU-120	Williams, Travis	5
	ACCT 21	Online 🗕 4.	.0		ONLINE	Williams, Travis	

### **ACCT 105: Payroll Accounting**

Transferable: CSU

This is an introductory course in payroll accounting. Topics include: payroll laws and regulations, computation of wages and salaries, Social Security taxes, income tax withholding, employer taxes, payroll tax filing and reporting, and other related topics. This course has the option of a letter grade or pass/no pass. ADVISORY: Eligible for Mathematics 430 or equivalent Arithmetic proficiency.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
41812	ACCT 105	Online 💻	3.0			ONLINE	Korniakov, Alexander	6

#### ACCT 121: Spreadsheet - MS Excel

Transferable: CSU

This computer spreadsheet software course uses a hands-on approach to learning terms, commands, and applications of a spreadsheet program. It includes creating spreadsheets that utilize formulas, graphing, formatting, database features, and financial business calculations for decision making. This course has the option of a letter grade or pass/no pass. Also listed as ACCT 121. ADVISORY: CSIS 1 or CSIS 2 or basic key boarding skills.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
40277	ACCT 121	Lec	3.0	09:00 am - 11:05 am	Т	BU-111	Conrey, Janet	3
	ACCT 121	Online 💻				ONLINE	Conrey, Janet	

# ADMINISTRATION OF JUSTICE

#### AJ 5: Introduction to Modern International Terrorism

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

This course centers on conceptually defining terrorism (all types-foreign and domestic, left and right-wing, religious, environmental, and political, state and non-state), tracing the history and beginnings of modern international and domestic terrorism, critically examining the various U.S.- global responses to the 9-11-01 attacks, as well as generally evaluating and assessing how countries and people around the world try to cope with, prevent and/or respond to attacks by terrorist organizations, groups, or acts of terrorism perpetrated by nation-states or groups working with nation-states. This course has the option of a letter grade or pass/no pass. This course is also listed as POLS 5.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
40768	AJ 5	Online 💻	3.0			ONLINE	Turetzky, Marc	4

#### 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
40088	AJ 10	Lec	3.0	06:20 pm - 07:45 pm	W	HOL-2	Betanio, Rosario	18
						Above class me	ets at the Hollister Briggs site.	
	AJ 10	Online 🖳				ONLINE	Betanio, Rosario	
41544	AJ 10	Lec		12:05 pm - 01:25 pm	M	BU-120	LaCarra, Roberto	FULL
	AJ 10	Online 💻	3.0			ONLINE	LaCarra, Roberto	
42194	AJ 10	Lec	3.0	03:45 pm - 06:35 pm	T	GHS-	Bohn, Charles	11
Room X-	9: Gilroy High	School High St	ep class -	open to all.				

# 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	Open Seats
40092	AJ 12	Online 💻	3.0			ONLINE	LaCarra, Roberto	3

### 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	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
40095	AJ 14	Online 🖳	3.0			ONLINE	LaCarra, Roberto	1

#### AJ 16: Introduction to Evidence

Transferable: CSU

This course covers the origin, development, philosophy and basis of evidence; constitutional and procedural considerations affecting arrest, search and seizure; types of evidence and rules governing admissibility; judicial decisions interpreting individual rights and case studies. In addition to the Federal Rules of Evidence, the course also includes the California law regarding the rules of evidence. (C-ID: AJ 124) ADVISORY: AJ 10. Optional field trips will be offered to assist with the study of basic legal research.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
41813	AJ 16	Lec	3.0	06:00 pm - 07:30 pm	М	BU-120	Lav orato, Sam	18
	AJ 16	Online 🗏	1			ONLINE	Lavorato, Sam	

#### 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
40098	AJ 18	Online 🖳	3.0			ONLINE	LaCarra, Roberto	2

#### AJ 19: Introduction to Investigation

Transferable: CSU

Fundamentals of investigation; techniques of crime scene search and recording; collection and preservation of physical evidence; modus operandi processes; sources of information; interview and interrogation, and follow-up investigation. (C-ID: AJ 140) ADVISORY: Eligible for English 250 and English 260.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
42196	AJ 19	Online 💻	3.0			ONLINE	Spicer, John	8

# 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
41290	AJ 20	Online 🖳	3.0			ONLINE	LaCarra, Roberto	1

# AJ 107A: Adult Corrections Officer Core Academy

Transferable: CSU

This 189-333 hour variable course is designed to meet the California Board of State and Community Corrections (BSCC) requirements for entry-level training of Correctional Officers for local adult correctional institutions. The course includes lecture and practical application skills and knowledge including roles and responsibilities of the adult corrections officer, Title 15, Title 24, professionalism and ethics, and proper techniques to maintain the safety and security of inmates. PREREQUISITE: 1. Successful completion of STC approved pre-entry written and physical assessment examinations provided by the Academy. 2. Students must complete a Department of Justice background investigation and meet requirements as set forth in Government Code 1029 for qualification as a Corrections Officer. 3. Medical clearance by a licensed physician.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
41673	AJ 107A	Lec	8.5			OFFSTE-HHJTC1	Desai, Vaishakhi	FULL
					1/15/2024 - 3/18/2024			
	AJ 107A	Lab				OFFSTE-HHJTC1	Desai, Vaishakhi	
					1/15/2024 - 3/18/2024			

#### AJ 176: Criminal Street Gangs

Transferable: CSU

This course is designed to explore historical developments, origins, philosophy and current trends and activities in criminal street gangs within California. It will explore areas of violence, recruitment, drug use, graffiti and attire; with emphasis placed on organization within gangs and their racial backgrounds. Types of solutions within the criminal justice system used to combat street gangs is also included. ADVISORY: Eligible for English 250 and English 260.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
41816	AJ 176	Online 💻	3.0			ONLINE	Pulido, David	8

#### AJ 213A: Field Training Program

The Field Training Program is designed to provide a training continuum which integrates the acquired knowledge and skills from the Basic Police Academy with the practical application of law enforcement services. Topics include: vehicle operations, executing calls for service, interpersonal communications, laws of arrest, search and seizure laws, report writing, use of force, arrest and control, investigation techniques, evidence collection and preservation, and use of telecommunication systems. This course is certified by Peace Officer Standards and Training (P.O.S.T.) for sworn Peace Officers. PREREQUISITE: AJ 100A - Basic Police or Equivalent. Also, approval of equivalent training is not a guarantee state regulatory or licensing agencies will also grant equivalency.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
41744	AJ 213A	Lab	16.0			OFFSTE-HHJTC1	Desai, Vaishakhi	FULL
					9/5/2023 - 2/4/2024			

#### AJ 229A: PC 832 - Arrest

This 40-48 hour course curriculum is defined by the State of California Peace Officers Standards in Training (P.O.S.T.) satisfies Penal Code 832 arrest powers requirements but does not include the firearms portion. This course is tailored for Correctional Deputies; and covers professional orientation, laws of arrest, search, seizure, evidence, preliminary investigations, communications and arrest techniques. Testable conditions are defined by PO.S.T. and require passing scores for all measured elements as a condition for passing the course.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
42049	AJ 229A	Lab	1.0			OFFSTE-HHJTC1	Desai, Vaishakhi	FULL
					3/19/2024 - 3/26/2024			

# AJ 231A: PC 832 - Firearms

This course covers the legal requirements for carrying and using firearms. Participants

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
42048	AJ 231A	Lab	0.5			OFFSTE-HHJTC1	Desai, Vaishakhi	FULL
					4/2/2024 - 4/5/2024			

# **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
40511	AH 3	Online 💻	3.0			ONLINE	Dufresne, Alice	1
40517	AH 3	Online 💻	3.0			ONLINE	Dufresne, Alice	6
41196	AH 3	Online 💻	3.0			ONLINE	Dufresne, Alice	5
					1/2/2024 - 1/25/2024			
41809	AH 3	Online 💻	3.0			ONLINE	Turner, Susan	1
42104	AH 3	Lec	3.0	04:00 pm - 07:10 pm	W	CDC-105	Reid, Diana	8
42312	AH 3	Online 🖳	3.0			ONLINE	Turner, Susan	FULL
					3/25/2024 - 5/24/2024			

#### **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
40383	AH 11	Online 💻	3.0			ONLINE	Akrop, Martha	2
40501	AH 11	Online 💻	3.0		1/2/2024 - 1/25/2024	ONLINE	Borello, Christina	5
40506	AH 11	Online 💻	3.0			ONLINE	Akrop, Martha	4
41191	AH 11	Online 💻	3.0		3/25/2024 - 5/24/2024	ONLINE	Akrop, Martha	FULL
41807	AH 11	Online 🖳	3.0		3/25/2024 - 5/24/2024	ONLINE	Borello, Christina	FULL
42103	AH 11	Online 💻	3.0			ONLINE	Pickrel, Lisa	7

### AH 23: Independent Study

Transferable: CSU

Designed to afford selected students specialized opportunities for exploring areas at the independent study level. The courses may involve extensive library work, research in the community, or special projects. May be repeated until six units of credit are accrued. This course has the option of a letter grade or pass/no pass. REQUIRED: The study outline prepared by the student and the instructor must be filed with the department and the dean.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Seats
41400	AH 23	Ind	1.0			ONLINE	Turner, Susan	FULL

### AH 56: Compensatory Nursing Practice

Transferable: CSU

Concepts and principles of the nursing process applied to preventative, remedial, supportive, rehabilitative, and teaching aspects in meeting the health needs of the patient requiring compensatory nursing interventions. Incorporates nursing concepts and experiences with all age groups, including senior adults. \$100 course material fee, pay able at registration. PREREQUISITE: Successful completion of AH 55 and an active valid, unrestricted California LVN.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
40982	AH 56						STAFF, S	Cancelled
41387	AH 56	Lec		10:00 am - 12:50 pm	WR	HOB-102	Turner, Susan	1
	AH 56	Lab	10.0	06:30 am - 02:15 pm	MT	OFFSTE-	Lopez, Andrea	
	AH 56	Lab	10.0	06:30 am - 02:15 pm	MT	OFFSTE-	STAFF, STAFF	

42031	AH 56	Lec		10:00 am - 12:50 pm	WR	HOB-102	Turner, Susan	8
	AH 56	Lab	10.0	06:30 am - 02:15 pm	MT	OFFSTE-	Robledo, Jenny	

#### AH 73: Licensed Vocational Nursing - 3

Transferable: CSU, UC

Third and final semester in the Licensed Vocational Nursing program. Course includes pediatrics, obstetrics and medical surgical nursing. PREREQUISITE: Acceptance to the Gavilan LVN program, separate application required. Completion of AH 71 and AH 72.

Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
AH 73	Lec	12.5	07:30 am - 11:10 am	MT	HOB-114	Perey ra-Gutierrez, Maria	2
AH 73	Lec	12.5	07:30 am - 11:10 am	MT	HOB-114	Pickrel, Lisa	2
AH 73	Lec	12.5	07:30 am - 11:10 am	MT	HOB-114	Diego, Mary Helen	2
AH 73	Lab		06:30 am - 04:50 pm	WR	OFFSTE-	Perey ra-Gutierrez, Maria	
AH 73	Lec	12.5	07:30 am - 11:10 am	MT	HOB-114	Perey ra-Gutierrez, Maria	FULL
AH 73	Lab		06:30 am - 04:50 pm	WR	OFFSTE-	Lopez, Andrea	
AH 73	Lec	12.5	07:30 am - 11:10 am	MT	HOB-114	Perey ra-Gutierrez, Maria	1
AH 73	Lab		12:30 pm - 10:35 pm	WR	OFFSTE-	Mendoza Valencia, Gerardo	
AH 73	Lab		12:30 pm - 10:35 pm	WR	OFFSTE-	Auburt, Maria Inez	
AH 73	Lab		12:30 pm - 10:35 pm	WR	OFFSTE-	Perey ra-Gutierrez, Maria	
AH 73	Lab		12:30 pm - 10:35 pm	WR	OFFSTE-	Pierce, Diane	
	AH 73	AH 73 Lec AH 73 Lec AH 73 Lec AH 73 Lab AH 73 Lec AH 73 Lab AH 73 Lec AH 73 Lab AH 73 Lab AH 73 Lec AH 73 Lab AH 73 Lab AH 73 Lab AH 73 Lab	AH 73 Lec 12.5 AH 73 Lec 12.5 AH 73 Lec 12.5 AH 73 Lab  AH 73 Lab	AH 73 Lec 12.5 07:30 am - 11:10 am AH 73 Lec 12.5 07:30 am - 11:10 am AH 73 Lec 12.5 07:30 am - 11:10 am AH 73 Lab 06:30 am - 04:50 pm AH 73 Lab 06:30 am - 04:50 pm AH 73 Lab 06:30 am - 04:50 pm AH 73 Lab 12:30 pm - 10:35 pm	AH 73 Lec 12.5 07:30 am - 11:10 am MT  AH 73 Lec 12.5 07:30 am - 11:10 am MT  AH 73 Lec 12.5 07:30 am - 11:10 am MT  AH 73 Lab 06:30 am - 04:50 pm WR  AH 73 Lab 06:30 am - 04:50 pm WR  AH 73 Lab 06:30 am - 04:50 pm WR  AH 73 Lab 12:30 pm - 10:35 pm WR  AH 73 Lab 12:30 pm - 10:35 pm WR  AH 73 Lab 12:30 pm - 10:35 pm WR  AH 73 Lab 12:30 pm - 10:35 pm WR	AH 73	AH 73

#### AH 140: Online Health Research

Transferable: CSU

A beginning course on how to find reliable, current health-related information, using the Internet and other electronic resources. This course is also listed as LIB 140.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
40110	AH 140	Online 💻	2.0			ONLINE	Omainsky, Meg	10

#### AH 280: Fundamentals of Nursing--Convalescent

A course to provide a basic introduction to patient care in the convalescent setting. Emphasizes principles, understanding and skills necessary to perform basic nursing procedures safely and effectively. Includes introduction to health care, planning, safety, infection control, personal care, basic procedures, rehabilitation, nutrition and clients' rights and needs. At the completion of this course students will qualify for state certification as a nursing assistant. PREREQUISITE: Clearance from the Department of Health Services (Form 283B), fingerprint card, health clearance, TB clearance, negative drug test and immunizations required prior to clinical placement. Uniform, shoes, watch, and stethoscope required. Clinical at designated nursing facility assigned depending on facility contract approval.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
40965	AH 280	Lec	8.5	09:00 am - 02:50 pm	T 1/15/2024 - 5/24/2024	CDC-105	Reid, Diana	1
	AH 280	Lab		06:30 am - 02:35 pm	R 1/15/2024 - 5/24/2024	CDC-105	Reid, Diana	
42102	AH 280	Lec	8.5	09:00 am - 02:50 pm	T 1/15/2024 - 5/24/2024	CDC-105	Reid, Diana	6
	AH 280	Lab		06:30 am - 02:35 pm	W 1/15/2024 - 5/24/2024	CDC-105	Reid, Diana	

### AH 282: Home Health Care

This two (2) week, eight (8) day course is designed to prepare students to provide basic health care in the home environment. This course includes interpretation of medical/social needs, personal care services, cleaning tasks, nutrition, and the scope of limitations of a home health aide. All students who achieve a grade of "C" or better will be eligible for a Home Health Aide Certificate from the State of California Department of Public Health. PREREQUISITE: Active California C.N.A. certification or successful completion with a minimum score of 75% or equivalent in AH 180. Also, eligible for English 250 and English 260. Clearance from the California Department of Health Services (Form HS283B), fingerprint clearance, negative drug screen, required immunizations, negative TB screen, and health clearance required to clinical placement. This course was previously listed as AH 182.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
41808 AH 282	Lec	2.0	09:00 am - 02:10 pm	MTWRF 1/2/2024 - 1/11/2024	HOB-114	Reid, Diana	9	
	AH 282	Lab		06:30 am - 03:20 pm	TWR 1/2/2024 - 1/11/2024	HOB-114	Reid, Diana	

# **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
40505	ANTH 1	Online 💻	3.0			ONLINE	Klein, Debra	2
40634	ANTH 1	Online 🖳				ONLINE	Klein, Debra	6
This is a	n 8-week course	e from 1/29/202	24 to 3/23	/2024.	1/29/2024 - 3/23/2024			
41006	ANTH 1	Online 💻	3.0			ONLINE	Klein, Debra	FULL
This is a	late start 8-wee	k course from	3/25/24 t	o 5/24/2024.	3/25/2024 - 5/24/2024			
41245	ANTH 1	Lec	3.0	09:45 am - 11:10 am	TR	SS-205	Michaels, Gina	11
41342	ANTH 1	Online 🖳	3.0		1/2/2024 - 1/25/2024	ONLINE	Mitchell, Rachel	4
41523	ANTH 1	Lec	3.0	09:45 am - 11:10 am	W	HOL-1 Above class me	Mitchell, Rachel eets at the Hollister Briggs site.	14
	ANTH 1	Online 💻				ONLINE	Mitchell, Rachel	

### **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
40509	ANTH 1L	Lab	1.0	11:20 am - 12:45 pm	W	HOL-1	Mitchell, Rachel	17
						Above class meets at the Hollister Briggs site.		
	ANTH 1L	Online 💻				ONLINE	Mitchell, Rachel	
40637	ANTH 1L	Online 🖳	1.0			ONLINE	Mitchell, Rachel	3
42091	ANTH 1L	Lab	1.0	11:20 am - 12:45 pm	TR	SS-205	Michaels, Gina	11

#### **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
40510	ANTH 2	Online 💻	3.0			ONLINE	Michaels, Gina	4

### **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	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
40513	ANTH 3						STAFF, S	Cancelled
42093	ANTH 3	Online 🖳	3.0			ONLINE	Klein, Debra	1
This is la	his is late start 8-week course from 3/25/20424 to 5/24/2024			3/25/2024 - 5/24/2024				

### 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. PREREQUISITE: Eligible for English 1A.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
40518	ANTH 5	Lec	3.0	09:45 am - 12:50 pm	F	SS-205	Klein, Debra	20
This is a	n 8-week course	e from 1/29/20	024 to 3/23	3/2024.	1/29/2024 - 3/23/2024			
	ANTH 5	Online 💻	Į.			ONLINE	Klein, Debra	
					1/29/2024 - 3/23/2024			

# **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
42094	ANTH 32	Online 🖳	3.0			ONLINE	Salinas, Sara	2
42280	ANTH 32	Online 💻	3.0			ONLINE	Tuttle, Nicholas	4

## **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
41589	ART 1A	Online 🖳	3.0			ONLINE	McGuire, Maureen	4
	rse is fully online as/iLearn located	•		be available through				
41590	ART 1A	Online 💻	3.0			ONLINE	Rain, Max	3
	rse is fully online as/iLearn located	,		be available through	1/2/2024 - 1/25/2024			
41612	ART 1A	Online 💻	3.0			ONLINE	McGuire, Maureen	7
	rse is fully online as/iLearn located	,		be available through				

# **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	Open Seats
40685	ART 1B	Online 💻	3.0			ONLINE	Gustlin, Deborah	4
	rse is fully online as/iLearn located	•		be available through				
40686	ART 1B	Lec	3.0	09:45 am - 11:05 am	Т	AR-103	Angel, Wendy	16
remai	•	he class is on	line/asy nc	ted days and times. The hronous and will be My Gav portal.				
	ART 1B	Online 💻				ONLINE	Angel, Wendy	

## 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	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
40690	ART 2A	Lec	3.0	11:20 am - 01:25 pm	W	AR-102	Canepa, Christine	4
remai	ining portion of	the class is o	online/asy no	sted days and times. The chronous and will be le MyGav portal.				
	ART 2A	Online 🛭	⊒.			ONLINE	Canepa, Christine	

# ART 3A: Drawing and Composition

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

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
40691	ART 3A	Lec	3.0	09:00 am - 11:05 am	M	AR-102	Rosette, Arturo	9
rema	ining portion of	the class is o	online/asy n	sted day's and times. The chronous and will be ne My Gav portal.				
	ART 3A	Online 🗏				ONLINE	Rosette, Arturo	

41303 ART 3A Online 3 3.0 ONLINE Rosette, Arturo 3
This is a hybrid class. The class meets on the listed days and times. The remaining portion of the class is online/asynchronous and will be available through Canvas/iLearn located in the MyGav portal.

ART 3A Online Rosette, Arturo

#### ART 3B: Drawing and Composition

Transferable: CSU, UC; GAV-GE:C1

Drawing in pencil, ink, pastels and variety of experimental materials and processes. Cultural awareness and historical foundations are integrated with classroom explorations of expressive drawing. Students develop a variety of drawing approaches and a greater understanding of personal expression. This course has the option of a letter grade or pass/no pass. (C-ID: ARTS 205) ADVISORY: Art 2A or 3A.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
42276	ART 3B	Lec	3.0	11:20 am - 01:25 pm	M	AR-102	Rosette, Arturo	9
	ART 3B	Online 🗏	1			ONLINE	Rosette, Arturo	

### **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
40696	ART 6	Online 💻	3.0			ONLINE	Campanella, Kelly	3
	rse is fully onlin as/iLearn locate	,		be av ailable through				
40865	ART 6	Online 🖳	3.0			ONLINE	Angel, Wendy	9
	rse is fully onlin as/iLearn locate	,		be available through				
41878	ART 6	Online 💻	3.0			ONLINE	Rosette, Arturo	4
	rse is fully onlin as/iLearn locate	,		be available through	1/2/2024 - 1/25/2024			

## ART 7A: Beginning Ceramics

Transferable: CSU, UC; GAV-GE:F

This course is intended for students who have little or no experience in the field of ceramics. The curriculum introduces basic skills in a well-rounded approach. Forming techniques include pinch, coil and slab hand building along with beginning wheel work. Slips, underglazes, stains, and glazing will be introduced as surface treatments. Safe studio protocols will be taught and followed. Use of the internet and library resources are required. Portfolio development and personal assessment are introduced.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
40662	ART 7A	Lec	3.0	11:20 am - 12:10 pm	TR	AR-101	Rain, Max	FULL
	ART 7A	Lab		12:15 pm - 02:20 pm	TR	AR-101	Rain, Max	
41551	ART 7A	Lec	3.0	06:00 pm - 06:50 pm	TR	AR-101	Alv arez Marquez, Abiam	2
	ART 7A	Lab		07:00 pm - 09:05 pm	TR	AR-101	Alv arez Marquez, Abiam	

#### ART 7B: Intermediate Ceramics

Transferable: CSU, UC; GAV-GE:F

This course is intended for students who have completed ART 7A, Beginning Ceramics. The curriculum presents more advanced skills and broader application of knowledge initiated in 7A. New skills and activities required in 7B include slip mixing and testing, more advanced wheel and sculptural work, facility with various surface treatment techniques, alternative firing, and loading and unloading kilns with minimal supervision. Students will be required to display work at a venue on Gavilan's campus. Additionally, students will be required to choose a studio maintenance task and perform it throughout the entire semester. Use of internet, classroom, and ceramics office library resources are required. Portfolio development and self-assessment will be included. PREREQUISITE: ART 7A, Beginning Ceramics.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
40670	ART 7B	Lec	3.0	06:00 pm - 06:50 pm	TR	AR-101	Alv arez Marquez, Abiam	2
	ART 7B	Lab		07:00 pm - 09:05 pm	TR	AR-101	Alv arez Marquez, Abiam	
41550	ART 7B	Lec	3.0	11:20 am - 12:10 pm	TR	AR-101	Rain, Max	FULL
	ART 7B	Lab		12:15 pm - 02:20 pm	TR	AR-101	Rain, Max	

### **ART 7C: Advanced Ceramics**

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

This course is a continuation of the ceramics offerings, 7A and 7B. The curriculum demands a high level of skills and artistic thinking to develop a contemporary, personal statement in the ceramic medium. Students will draw from a wide variety of choices for firing and finishing their works, including raku and maiolica. They will utilize mixed media and advanced technology to develop their works. They will formulate, mix and test glazes and will be expected to tutor and mentor each other in studio maintenance tasks and practices. They will also exhibit their work on campus, develop an artistic statement and bio, and submit work for display on the Gavilan College website. Digital portfolios will be created, and in depth critiques will be utilized for self-evaluation. Use of the internet, classroom, and ceramics office library resources, are required. PREREQUISITE: ART 7B, Intermediate Ceramics.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
40924	ART 7C	Lec	3.0	11:20 am - 12:10 pm	TR	AR-101	Rain, Max	FULL
	ART 7C	Lab		12:15 pm - 02:20 pm	TR	AR-101	Rain, Max	
40925	ART 7C	Lec	3.0	06:00 pm - 06:50 pm	TR	AR-101	Alv arez Marquez, Abiam	2
	ART 7C	Lab		07:00 pm - 09:05 pm	TR	AR-101	Alvarez Marquez, Abiam	

### **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
40674	ART 8A	Lec	3.0	09:00 am - 11:05 am	W	AR-103	Moore, James	6
remai	ning portion of	the class is o	online/asy no	sted days and times. The chronous and will be e MyGav portal.				
							Moore, James	
40675	ART 8A	Lec	3.0	11:20 am - 01:25 pm	W	AR-103	Moore, James	3
remai	ning portion of	the class is o	online/asy no	sted day's and times. The hronous and will be e My Gav portal				
	ART 8A	Online 4	⊒			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
41877	ART 10A	Online 💻	3.0			ONLINE	Alvarez Marquez, Abiam	9
	•	•		be available throug	h			
Canv	as/iLearn located	d in the MyGa	v portal.					
	ART 10A	Online 💻				ONLINE	Alv arez Marquez, Abiam	

#### 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
42257	ART 11	Online 💻	3.0			ONLINE	Gustlin, Deborah	FULL
					3/25/2024 - 5/24/2024			

#### ART 12A: Sculpture

Transferable: CSU, UC; GAV-GE:C1

An introduction to expressive and technical sculptural processes of selected media such as clay, plaster and wood. This course has the option of a letter grade or pass no pass. PREREQUISITE: ART 13, Three-Dimensional Designall

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
40859	ART 12A	Online 💻	3.0			ONLINE	Rain, Max	3
This cour	rse is fully onlin	e/asy nchronou	us and will	be available throu	gh			
Canv	as/iLearn locate	d in the MyGa	v portal.					
	ART 12A	Online 💻				ONLINE	Rain, Max	

### ART 12B: Sculpture

Transferable: CSU, UC; GAV-GE:C1

Continued sculptural development of form and technique using a variety of selected media such as welded and cast metal, ceramics and wood. This course has the option of a letter grade or pass/no pass. PREREQUISITE: ART 13, Three-Dimensional Design

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
42275	ART 12B	Online 💻	3.0			ONLINE	Rain, Max	3
	ART 12B	Online 💻				ONLINE	Rain, Max	

### 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
40852	ART 13	Online 💻	3.0			ONLINE	Rain, Max	3
This cou	rse is fully onli	ne/asy nchrono	us and will	be av ailable throu	gh			
Canv	as/iLearn locat	ed in the My Ga	v portal.					
	ART 13	Online 🖳				ONLINE	Rain, Max	

### 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
40665	ART 15A	Lec	3.0	02:30 pm - 04:35 pm	W	AR-102	Canepa, Christine	7
remai	ning portion of t	he class is o	nline/asy no	sted days and times. The chronous and will be le MyGav portal.				
	ART 15A	Online 💻				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
40672	ART 15B	Lec	3.0	02:30 pm - 04:35 pm	W	AR-102	Canepa, Christine	7
remai	ining portion of	the class is o	online/asy no	sted days and times. The chronous and will be le MyGav portal.				
	ART 15B	Online 🗏	2			ONLINE	Canepa, Christine	

### 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
40687	ART 21	Online 💻	3.0			ONLINE	Gustlin, Deborah	4
This cou	rse is fully onlin	ie/asy nchronοι	us and will	be available throu	gh			
Canv	as/iLearn locate	d in the My Ga	v portal					

#### 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	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
41845	ART 25A	Lec	3.0	06:00 pm - 08:05 pm	М	AR-102	Campanella, Kelly	4
rema	ining portion of	the class is o	online/asy no	sted days and times. The chronous and will be se My Gav portal.				
	ART 25A	Online 4				ONLINE	Campanella, Kelly	

#### 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
41846	ART 25B	Lec	3.0	06:00 pm - 08:05 pm	М	AR-102	Campanella, Kelly	4
rema	ining portion of t	he class is c	online/asy no	sted days and times. The chronous and will be ne MyGav portal.				
	ART 25B	Online 🗏	2			ONLINE	Campanella, Kelly	

#### ART 34A: Life Drawing

Transferable: CSU, UC; GAV-GE:C1

Fundamentals of anatomy and representation of the human figure, drawing from life. The lab component will be held only in a classroom setting and not online. This course has the option of a letter grade or pass/no pass. (C-ID: ARTS 200) ADVISORY: ART 3A or review of student's portfolio.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
41879	ART 34A	Lec	3.0	02:30 pm - 03:20 pm	TR	AR-102	Rain, Max	FULL
	ART 34A	Lab		03:30 pm - 05:35 pm	TR	AR-102	Rain, Max	

#### ART 34B: Life Drawing

Transferable: CSU, UC; GAV-GE:C1

Further studies of the fundamentals of anatomy and representation of the human figure. Emphasis is placed on personal expression; abstract and experimental processes. The lab component will be held only in a classroom setting and not online. This course has the option of a letter grade or pass/no pass. ADVISORY: ART 34A or review of student's portfolio.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
41880	ART 34B	Lec	3.0	02:30 pm - 03:20 pm	TR	AR-102	Rain, Max	FULL
	ART 34B	Lab		03:30 pm - 05:35 pm	TR	AR-102	Rain, Max	

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

Transferable: CSU

Indiv idualized 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
42278	ART 41	Online 💻	1.0			ONLINE	Rain, Max	2

# **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
40218	ASTR 1	Online 💻	3.0			ONLINE	Muro, Gabriel	5
This cou	rse is ONLINE.	See the legen	d for more	information.				
40225	ASTR 1	Online 💻	3.0			ONLINE	Muro, Gabriel	9

This course is ONLINE. See the legend for more information.

41082 ASTR 1 Online 🖳 3.0 ONLINE Muro, Gabriel 18

This course is ONLINE. See the legend for more information.

# **ATHLETICS**

#### ATH 9A: Fundamentals of Soccer

Transferable: CSU, UC; CSU-GE:E

This course offers basic instruction in the theory, strategies, and techniques of soccer for the purpose of preparing the individual student in the fundamental aspects of playing and coaching the sport. May be repeated once for credit. This course has the option of a letter grade or pass/no pass.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
42110	ATH 9A	Lec	2.0	04:30 pm - 05:20 pm	Т	ATHFLD-SOCCER	Alejo, Javier	20
	ATH 9A	Lab		04:30 pm - 05:55 pm	WR	ATHFLD-SOCCER	Alejo, Javier	
42146	ATH 9A	Lec	2.0	03:30 pm - 04:20 pm	Т	ATHFLD-SOCCER	Salgado, Josue	4
	ATH 9A	Lab		03:30 pm - 04:55 pm	WR	ATHFLD-SOCCER	Salgado, Josue	

#### ATH 9B: Fundamentals of Soccer

Transferable: CSU, UC; CSU-GE:E

This course offers review and advanced instruction in the theories, strategies and techniques of soccer for the purpose of preparing the individual student in all aspects of playing and coaching the sport. May be repeated once for credit. This course has the option of a letter grade or pass/no pass.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
42145	ATH 9B	Lec	2.0	04:30 pm - 05:20 pm	Т	ATHFLD-SOCCER	Alejo, Javier	20
	ATH 9B	Lab		04:30 pm - 05:55 pm	WR	ATHFLD-SOCCER	Alejo, Javier	
42147	ATH 9B	Lec	2.0	03:30 pm - 04:20 pm	Т	ATHFLD-SOCCER	Salgado, Josue	4
	ATH 9B	Lab		03:30 pm - 04:55 pm	WR	ATHFLD-SOCCER	Salgado, Josue	

# ATH 23: Independent Study

Transferable: CSU

Designed to afford selected students specialized opportunities for exploring areas at the independent study level. The courses may involve extensive library work, research in the community, or special projects. May be repeated until 6 units are accrued. This course has the option of a letter grade or pass/no pass. REQUIRED: The study outline prepared by the student and the instructor must be filed with the department and the dean.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
41761	ATH 23	Ind	1.0			GY-GYM	Adams, Jamie	FULL
41762	ATH 23						STAFF, S	Cancelled
41763	ATH 23						STAFF, S	Cancelled
41764	ATH 23						STAFF, S	Cancelled
41765	ATH 23						STAFF, S	Cancelled
41989	ATH 23						STAFF, S	Cancelled

1/2/2024 - 1/25/2024

#### ATH 27: Basketball

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

This is a sport specific course designed for our student-athletes. Fundamentals, strategy and rules of the game of basketball are included. May be repeated three times for credit. This course has the option of a letter grade or pass/no pass.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
team	10548 ATH 27 Lab 0.5 02:00 pm - 03:25 pm This course is designed for members of the Men's intercollegiate Basketba team. This class meets in person at the scheduled dates, times and locations.				TR 3/25/2024 - 5/24/2024	GY-GYM	Any iam, Chinedu	6
Bask	U			02:00 pm - 03:30 pm men's intercollegiate at the scheduled dates,	MW 3/25/2024 - 5/24/2024	GY-GYM	Fortenberry, Carlton	9

## ATH 35: Intercollegiate Basketball

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

This course provides practice and competition in intercollegiate basketball. Before participating, students must have completed a physical exam and their athletic eligibility paperwork. May be repeated three times for credit. This course has the option of a letter grade or pass/no pass.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
	. This class me			02:00 pm - 04:10 pm o's intercollegiate Basketball oduled dates, times and	MTWRF 1/2/2024 - 3/22/2024	GY-GYM	Any iam, Chinedu	9
41747	ATH 35	Lab	2.5	04:00 pm - 06:10 pm	MTWRF	GY-GYM	Fortenberry , Carlton	10
Bask				men's intercollegiate at the scheduled dates,	1/2/2024 - 3/22/2024			

# ATH 38: Intercollegiate Baseball

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

This course provides practice and competition in intercollegiate baseball for men. Before participating, students must have completed a physical exam and their athletic eligibility paperwork. May be repeated three times for credit. This course has the option of a letter grade or pass/no pass.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
41750	ATH 38	Lab	3.0	02:00 pm - 04:05 pm	MTWRF	ATHFLD-BSBL	Sanchez, Robert	5
This cou	rse is designed	for members	of the Me	n's intercollegiate Baseball				
team.	. This class me	eets in person	at the sche	eduled dates, times and				
locati	ons.							

### ATH 48: Agility and Strength Development

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

This conditioning class is designed to improve and increase agility and strength development of the student-athlete through various exercises and exercise programs. May be repeated three times for credit. This course has the option of a letter grade or pass/no pass.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
41297	ATH 48	Lab	1.0	03:00 pm - 04:25 pm	MW	GY-FITCNTR	Lango, Michael	26

This course is designed for members of the Intercollegiate Football team.

This class meets in person at the scheduled dates, times and locations.

#### ATH 65: Baseball

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

This is a sport specific course designed for our student-athletes. Fundamentals, mechanics, strategy and rules of the game of baseball are included. May be repeated three times for credit. This course has the option of a letter grade or pass/no pass.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
41756	ATH 65	Lab	1.0	02:00 pm - 05:05 pm	MTWRF	ATHFLD-BSBL	Sanchez, Robert	4
This cou	ırse is designed	d for members	of the Me	n's intercollegiate Baseball	1/2/2024 - 1/25/2024			
team	. This class me	eets in person	at the sch	eduled dates, times and				
locati	ions.							

# **ATH 75: Sports Conditioning**

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

This activity class is designed to improve the physical condition of our male and female student-athletes. It includes strength training, cardiovascular endurance, plyometric training, and sport specific techniques through an open lab format. May be repeated three times for credit. This course has the option of a letter grade or pass/no pass.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
Volley	•	class meets	in person a	03:10 pm - 04:00 pm the Women's Intercollegiate and students will meet at the	MTR	OFFSTE-BEACH	Slay day , Erica	24
	,							
team.	•	ets in person	and stude	12:00 pm - 01:50 pm n's Intercollegiate Basketball nts will need to be in contact	MTR	GY-FITCNTR	Any iam, Chinedu	22
41294 This sect team.	ATH 75 tion is designed	Lab for Student- ets in person	1.0 Athletes on	03:00 pm - 04:25 pm the Intercollegiate Football its will meet at the scheduled	TR	GY-FITCNTR	Lango, John	28
Baske	•			03:40 pm - 05:05 pm the Women's intercollegiate at the scheduled dates,	MW 3/25/2024 - 5/24/2024	GY-FITCNTR	Fortenberry, Carlton	17
41758	ATH 75	Lab	1.0	01:00 pm - 01:50 pm	MTR	GY-FITCNTR	Sanchez, Robert	4
Basel	•			he Men's intercollegiate the scheduled dates, times				
41949	ATH 75				1/2/2024 - 1/25/2024		STAFF, S	Cancelled
42109	ATH 75				1/2/2024 - 1/25/2024		STAFF, S	Cancelled
42118	ATH 75				1/2/2024 - 1/25/2024		STAFF, S	Cancelled
42126	ATH 75	Lab	1.0	03:30 pm - 04:25 pm	TWR	GY-FITCNTR	Alejo, Javier	24

#### ATH 77: Football

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

This is a sport specific course designed for our student-athletes. Instruction is in the fundamentals of football. Includes skills, rules and strategy with emphasis on the application of skills and strategies in game play. May be repeated three times for credit. This course has the option of a letter grade or pass/no pass.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
40655	ATH 77	Lab	0.5	04:35 pm - 06:40 pm	MTWR	ATHFLD-	Lango, Michael	25

This course is designed for Student-Athletes on the Intercollegiate Football team. This class meets in person and students will meet at the scheduled dates, times and location.

4/15/2024 - 5/2/2024

### ATH 90: Intercollegiate Beach Volleyball

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

This course provides practice and competition in intercollegiate beach volley ball for women. Before participating, students must have competed a physical exam and their athletic eligibility paperwork. May be repeated three times for credit. This course has the option of a letter grade or pass/no pass.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
41454	ATH 90	Lab	3.0	01:00 pm - 02:50 pm	MTWRF	ATHFLD-THE BE	ACH Slayday, Erica	14

This course is designed for members of the Women's Intercollegiate Beach Volley ball team. This class meets in person and students will meet at the scheduled dates, times and location.

# **AVIATION MAINTENANCE TECH**

#### AMT 101: General Aircraft Technology

Transferable: CSU

This course is an FAA Part 147 course designed to prepare the student for their FAA Airframe and Powerplant (A and P) certificate. This course will provide the student with a thorough understanding of the use of maintenance publications, maintenance forms and records with emphasis on A and P mechanic privileges and limitations. Basic electricity for aircraft from Ohm's Law through transistor theory will be taught as well as ground operation and servicing of aircraft. Both theory and practical application to aircraft are taught. Approval from a Gavilan College counselor must be obtained before registering for this class. COREQUISITE: AMT 111, Airframe Structures. ADVISORY: Mathematics 430.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
40519	AMT 101	Lec	9.0	08:00 am - 10:20 am	MWF	AV-SM2	Spenner, Herbert	2
	ST see a couns AMT 101 and 11		se the units	allowable to register for	1/11/2024 - 5/24/2024			
	ontact Jessica r@gavilan.edu o	,	Counselor	with questions.				
(408) 84	8-4848							
Math 240	) is an optional	Math course.						
	AMT 101	Lab		08:00 am - 10:20 am	TR 1/11/2024 - 5/24/2024	AV-SM5	Spenner, Herbert	

# **AMT 111: Airframe Structures**

Transferable: CSU

This course is an FAA Part 147 course designed to prepare the student for their FAA Airframe certificate. The course will provide the student with a thorough understanding of nonmetallic aircraft structures including wood, fabric, composite structures. Also the study of hydraulic and pneumatic power systems; landing gear systems; electrical systems; and assembly and rigging. Both theory and practical application to aircraft systems is taught. COREQUISITE: AMT 101, General Aircraft Technology. ADVISORY: Mathematics 430 or math skills equivalent to elementary algebra.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Seats
40526	AMT 111	Lec	13.5	10:25 am - 12:00 pm	MTWRF	AV-SM2	Spenner, Herbert	3
both A	ST see a couns AMT 101 and 11 ontact Jessica r@gavilan.edu	1. Weiler, CTE	Counselor v	allowable to register for with questions.	1/11/2024 - 5/24/2024			
jwelle	AMT 111	Lab	4040.	12:30 pm - 03:00 pm	MTWRF 1/11/2024 - 5/24/2024	AV-SM5	Spenner, Herbert	

#### AMT 121: Aviation Powerplant Systems Technology

Transferable: CSU

This course is part of the curriculum required by the Federal Aviation Administration to obtain certification as an aircraft powerplant maintenance technician. This certificate allows the rated technician to perform maintenance, preventive maintenance repairs and alterations to USA FAA certified aircraft powerplants. This section covers theory of operation, maintenance, repair, and troubleshooting procedures of powerplant systems and their relationship to the total powerplant installation package. To include lubrication, electrical systems, instrument systems, fuel metering, fire protection, starting systems, powerplant control systems, and the aerodynamics, theory and maintenance of propellers and their control systems. PREREQUISITE: Successful completion of AMT 100 and 101. Basic hand tools required. Details at the first class meeting.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
	AMT 121	Lec	13.5	08:00 am - 10:05 am	TWRF 1/11/2024 - 5/24/2024	AV-SM3	Agaliotis, Paul	12
	AMT 121	Lab		10:15 am - 12:00 pm	TWRF 1/11/2024 - 5/24/2024	AV-SM5	Agaliotis, Paul	
	AMT 121	Lab		12:30 pm - 01:50 pm	TWRF 1/11/2024 - 5/24/2024	AV-SM5	Agaliotis, Paul	

## **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
40320	BIO 1	Lab	5.0	11:20 am - 02:25 pm	MW	LS-102	Yuh, Patrick	FULL
This cou	rse is HYBRID. S	See the lege	nd for more	e information.				
	BIO 1	Online 🔙	1			ONLINE	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
41741	BIO 2	Lab	5.0	08:00 am - 11:05 am	MW	LS-102	Morales, Rey	13
This cou	rse is HYBRID.	See the lege	end for more	e information.				
	BIO 2	Online 🗏	1			ONLINE	Morales, Rey	

#### **BIO 5: General Botany**

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

General Botany is designed for students majoring in biology and/or its related disciplines. This course introduces the evolution and diversity of botanical organisms and begins with a brief review of plant like organisms (protista and fungi) and continues with an emphasis in the plant kingdom for the remainder of the course. The course will include topics such as life cycles, embroyonic development, morphology, physiology, taxonomy and plant systematics. Principles of population ecology, community ecology, ecosystems interactions, biotechnology and agriculture are highlighted in this course. (C-ID: BIOL 155) PREREQUISITE: Mathematics 235 or Mathematics 240 with a grade of 'C' or better, or skills equivalent to those in an Intermediate Algebra course, or appropriate placement. ADVISORY: Chemistry 1A, Biological Science 1, and and college-level reading and writing skills.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
40497	BIO 5	Online 💻	4.0			ONLINE	Morales, Rey	2
This cou	rse is HYBRID.	See the legen	d for more	e information.				
	BIO 5	Lab		08:00 am - 11:10 am	F	LS-102	Morales, Rey	

### 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.

Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
BIO 7	Online 💻	4.0			ONLINE	Morales, Rey	FULL
per week. Stud . For the remain	lents are requi ning 2 lecture l	ired to atte hours and	nd at the listed days and 3 lab hours, you may				
BIO 7			3		ONLINE	Morales, Rey	
BIO 7	Lab		09:45 am - 12:50 pm	Т	LS-103	Morales, Rey	
BIO 7	Lec	1.0	08:30 am - 09:35 am	F	LS-103	Robinson, Taylor	6
rse is IN PERS	ON. See the le	egend for I	more information.			·	
BIO 7	Lec	1.0	08:30 am - 09:20 am	S	LS-103	Robinson, Taylor	
BIO 7	Lab	1.0	09:45 am - 12:50 pm	FS	LS-103	Robinson, Taylor	
BIO 7	Online 🖳	4.0			ONLINE	Morales, Rey	FULL
per week. Stud . For the remain	lents are requi ning 2 lecture l	ired to atte hours and	nd at the listed days and 3 lab hours, you may				
BIO 7	Online 💻		g		ONLINE	Morales, Rey	
BIO 7	Lab		09:45 am - 12:50 pm	R	LS-103	Morales, Rey	
BIO 7	Lab . See the leger	4.0 nd for mor	06:00 pm - 09:05 pm e information.	R 2/12/2024 - 5/24/2024	LS-103	Singh, Daljeet	6
BIO 7	Online 🖳		06:00 pm - 09:05 pm	T 2/12/2024 - 5/24/2024	ONLINE	Singh, Daljeet	
BIO 7	Online 💻			2/12/2024 - 5/24/2024	ONLINE	Singh, Daljeet	
	BIO 7 rse is MOSTLY per week. Stuc . For the remain ipate on your of BIO 7 SE IS MOSTLY PER WEEK. Stuc . For the remain ipate on your of BIO 7 SE IS HYBRID BIO 7	BIO 7 Online Present Students are required in per week. Students are required in per w	BIO 7 Online 4.0  rse is MOSTLY ONLINE and meets on or per week. Students are required to atterate in the pe	BIO 7 Online 4.0  rse is MOSTLY ONLINE and meets on campus for 3 scheduled lab per week. Students are required to attend at the listed days and . For the remaining 2 lecture hours and 3 lab hours, you may ipate on your own schedule. Go to ilearn.gav ilan.edu to begin.  BIO 7 Lab 09:45 am - 12:50 pm  BIO 7 Lec 1.0 08:30 am - 09:35 am rse is IN PERSON. See the legend for more information.  BIO 7 Lec 1.0 08:30 am - 09:20 am  BIO 7 Lab 1.0 09:45 am - 12:50 pm  BIO 7 Lab 1.0 09:45 am - 12:50 pm  BIO 7 Online 4.0 4.0 4.0 4.0 4.0 4.0 4.0 4.0 4.0 4.0	BIO 7 Online 4.0  rse is MOSTLY ONLINE and meets on campus for 3 scheduled lab per week. Students are required to attend at the listed days and . For the remaining 2 lecture hours and 3 lab hours, you may ipate on your own schedule. Go to ilearn.gavilan.edu to begin.  BIO 7 Lab 09:45 am - 12:50 pm T  BIO 7 Lec 1.0 08:30 am - 09:35 am F  rse is IN PERSON. See the legend for more information.  BIO 7 Lec 1.0 08:30 am - 09:20 am S  BIO 7 Lab 1.0 09:45 am - 12:50 pm FS  BIO 7 Online 4.0  rse is MOSTLY ONLINE and meets on campus for 3 scheduled lab per week. Students are required to attend at the listed days and . For the remaining 2 lecture hours and 3 lab hours, you may ipate on your own schedule. Go to ilearn.gavilan.edu to begin.  BIO 7 Online 50 to ilearn.gavilan.edu to begin.  BIO 7 Lab 09:45 am - 12:50 pm R  BIO 7 Lab 09:45 am - 12:50 pm R  BIO 7 Lab 09:45 am - 12:50 pm R  BIO 7 Lab 09:45 am - 12:50 pm T  BIO 7 Lab 00:00 pm - 09:05 pm T  Z/12/2024 - 5/24/2024  BIO 7 Online 60:00 pm - 09:05 pm T  Z/12/2024 - 5/24/2024	BIO 7 Online □ 4.0  rse is MOSTLY ONLINE and meets on campus for 3 scheduled labper week. Students are required to attend at the listed days and . For the remaining 2 lecture hours and 3 lab hours, you may ipate on your own schedule. Go to liearn.gavilan.edu to begin.  BIO 7 Conline □ ONLINE  BIO 7 Lec 1.0 08:30 am - 09:35 am F LS-103  BIO 7 Lec 1.0 08:30 am - 09:20 am F LS-103  BIO 7 Lec 1.0 08:30 am - 09:20 am S LS-103  BIO 7 Lab 1.0 09:45 am - 12:50 pm FS LS-103  BIO 7 Lab 1.0 09:45 am - 12:50 pm FS LS-103  BIO 7 Online □ 4.0 ONLINE  BIO 7 Online □ 4.0 Online □ 4.0 ONLINE  BIO 7 Online □ 4.0 Online □ 4.0 ONLINE  BIO 7 Online □ 4.0 Online □ 4.0 Online □ 4.0 ONLINE  BIO 7 Online □ 4.0 O	BIO 7 Online 4.0  Solution 4.0  ONLINE Morales, Rey  Morales, Rey  Morales, Rey  Morales, Rey  Morales, Rey  Morales, Rey  DNLINE Morales, Rey  Morales, Rey  DNLINE Morales, Rey  Morales, Rey  DNLINE Morales, Rey  DNLINE Morales, Rey  DNLINE Morales, Rey  BIO 7 Lab 09:45 am - 12:50 pm T LS-103 Morales, Rey  BIO 7 Lec 1.0 08:30 am - 09:35 am F LS-103 Robinson, Taylor  Solution 4.1 LS-103 Robinson, Taylor  BIO 7 Lec 1.0 08:30 am - 09:20 am S LS-103 Robinson, Taylor  BIO 7 Lab 1.0 09:45 am - 12:50 pm FS LS-103 Robinson, Taylor  BIO 7 Lab 1.0 09:45 am - 12:50 pm FS LS-103 Robinson, Taylor  BIO 7 Online 4.0  Solution 5.0  BIO 7 Online 5.0  BIO 7 Online 4.0  Solution 5.0  BIO 7 Online 5.0  BIO 7 Lab 0.0  BIO 7 Online 5.0  BIO 7 Online 6.0  BIO 8.0  BIO 8.0  BIO 9.0  BIO 9.0

# **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
40354	BIO 8	Online 💻	5.0			ONLINE	Ramamurthy, Sharmila	FULL
This coul	rse is HYBRID. S	See the legen	d for more	information.				
	BIO 8	Lab		09:45 am - 11:10 am	MW	LS-103	Ramamurthy, Sharmila	
41351	BIO 8	Online 💻	5.0			ONLINE	Ramamurthy, Sharmila	FULL
This coul	rse is HYBRID. S	See the legen	d for more	information.			•	
	BIO 8	Lab		11:40 am - 01:05 pm	MW	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
40357	BIO 9	Online 💻	5.0			ONLINE	Berry, Mathew	1
This cou	rse is HYBRID	See the legen	d for more	e information.				
	BIO 9	Lab		02:30 pm - 05:40 pm	М	LS-103	Bundros, Michelle	
40365	BIO 9	Online 💻	5.0			ONLINE	Berry, Mathew	1
This cou	rse is HYBRID	. See the legen	d for more	e information.				
	BIO 9	Lab		06:00 pm - 09:10 pm	М	LS-103	Bundros, Michelle	
40773	BIO 9	Online 💻	5.0			ONLINE	Berry, Mathew	FULL
This cou	rse is HYBRID	See the legen	d for more	e information.				
	BIO 9	Lab		02:30 pm - 05:40 pm	Т	LS-103	Bundros, Michelle	

#### **BIO 10: Principles of Biology**

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

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

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
40322	BIO 10	Online 💻	4.0			ONLINE	Holzmann, Ursula	FULL
Stude remai	ents are required	l to attend at th ours, you may	ne listed da	duled lab hours per week. ays and times. For the e on your own schedule. Go				
	BIO 10	Online 🖳		08:00 am - 11:10 am	М	ONLINE	Holzmann, Ursula	
40326	BIO 10	Online 🖳	4.0	11:20 am - 02:30 pm	T	ONLINE	Yuh, Patrick	5
Stude remai	ents are required	l to attend at th ours, you may	ne listed da	duled lab hours per week. ays and times. For the e on your own schedule. Go				
	BIO 10	Online 🖳				ONLINE	Yuh, Patrick	

40331	BIO 10	Online 🗏			ONLINE	Holzmann, Ursula	FULL
			neduled lab hours per week.		ONLINE	HOIZHAIII, UISUIA	TULL
Stude rema	ents are require ining 3 lecture h	d to attend at the listed nours, you may particip	days and times. For the late on your own schedule. Go				
to ilea	arn.gav ilan.edu	•					
	BIO 10	Online 🗕 4.0	08:00 am - 11:10 am	W	ONLINE	Holzmann, Ursula	
40334	BIO 10	Online 🖳 4.0			ONLINE	Yuh, Patrick	3
Stude rema	ents are require	d to attend at the listed nours, you may particip	neduled lab hours per week. days and times. For the late on your own schedule. Go				
	BIO 10	Online 💻	11:20 am - 02:30 pm	R	ONLINE	Yuh, Patrick	
40335	BIO 10	Online 4.0			ONLINE	Smith, Sherri	3
Stude rema	ents are require	d to attend at the listed nours, you may particip	neduled lab hours per week. days and times. For the pate on your own schedule. Go				
	BIO 10	Online 🖳	06:00 pm - 09:10 pm	М	ONLINE	Smith, Sherri	
40337	BIO 10	Online 🖳			ONLINE	Cay etano Simmari, Luis	4
Stude rema	ents are require	d to attend at the listed nours, you may particip	neduled lab hours per week. days and times. For the late on your own schedule. Go				
	BIO 10	Online 🗕 4.0	06:00 pm - 09:10 pm	W	ONLINE	Cay etano Simmari, Luis	
41116	BIO 10	Online 🖳 4.0			ONLINE	Williams, James	1
This cou	rse is HYBRID	. See the legend for mo	ore information.				
	BIO 10	Lab	11:20 am - 02:30 pm	Т	LS-106	Williams, James	
41204	BIO 10	Online 🖳 4.0			ONLINE	Williams, James	4
This cou	rse is HYBRID	. See the legend for mo	ore information.				
	BIO 10	Lab	11:20 am - 02:30 pm	R	LS-106	Williams, James	

# BIO 12: Introduction to Human Biology

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

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
40339	BIO 12	Online 💻	4.0			ONLINE	Dorsa, Gene	2
Stude remai	nts are required	l to attend at th ours, you may	ne listed d	duled lab hours per week. ays and times. For the e on your own schedule. Go				
	BIO 12	Online 💻		09:45 am - 11:10 am	MW	ONLINE	Dorsa, Gene	
41654	BIO 12	Online 💻	4.0			ONLINE	Dorsa, Gene	1
Stude remai	nts are required	l to attend at th ours, you may	ne listed d	duled lab hours per week. ays and times. For the e on your own schedule. Go				
	BIO 12	Online 🖳		08:10 am - 09:35 am	MW	ONLINE	Dorsa, Gene	

#### 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
40340	BIO 15	Online 💻	5.0			ONLINE	Bundros, Michelle	FULL
This cou	rse is HYBRID.	See the legen	d for more	e information.				
	BIO 15	Lab		02:30 pm - 05:40 pm	W	LS-103	Bundros, Michelle	
40342 This cou	BIO 15 rse is HYBRID.	Online 🖳 See the legen		e information.		ONLINE	Bundros, Michelle	3
	BIO 15	Lab		02:30 pm - 05:40 pm	R	LS-103	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
40166	BUS 1	Online 💻	3.0			ONLINE	McCormick, Drew	7
40167	BUS 1	Lec	3.0	09:45 am - 11:10 am	Т	BU-103	Chand, Vikash	1
	BUS 1	Online 💻				ONLINE	Chand, Vikash	
40169	BUS 1	Online 💻	3.0			ONLINE	Farr, Todd	2
42239	BUS 1	Lec	3.0	04:00 pm - 06:05 pm	T	BU-118	Chand, Vikash	6
This is a	late, short-term	class. Februa	ary 26-Ma	y 24, 2024	2/26/2024 - 5/24/2024			
	BUS 1	Online 💻				ONLINE	Chand, Vikash	
					2/26/2024 - 5/24/2024			

### 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	Seats
40204	BUS 11	Online 💻	4.0			ONLINE	Kearns, Julian	4

# **BUS 14: Personal Finance**

Transferable: CSU: CSU-GE:B4

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

process.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
40228	BUS 14	Lec	3.0	06:00 pm - 07:30 pm	W	BU-118	Bernabe Perez, Linda	6
	BUS 14	Online 🗏	2			ONLINE	Bernabe Perez, Linda	
41870	BUS 14	Lec	3.0	11:30 am - 01:35 pm	MW	BU-118	Andrews, Hilary	5
This is a	late, short-tern	n class. Febr	uary 26-Ma	y 24, 2024	2/26/2024 - 5/24/2024			

#### 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	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
40209	BUS 80	Online 💻	3.0			ONLINE	Banks, Sonia	2
40211	BUS 80	Lec	3.0	11:20 am - 12:45 pm	TR	BU-120	Bohn, Charles	10
42192	BUS 80	Online 💻	3.0			ONLINE	Bohn, Charles	6
					1/2/2024 - 1/25/2024			

### BUS 700: Entrepreneurship

This course is designed to help students examine their own entrepreneurial skills and gain new ones through introspection. With interactive activities students will learn how to generate, develop and evaluate their own ideas. In this course students will also be introduced to the concepts of innovative and social entrepreneurship.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
42324	BUS 700	Lec		08:30 am - 12:05 pm	S	HU-104	Borray o, Manuel	10
This is a	late-start short	term class 3	/2-3/23. This	s class will be taught in	3/2/2024 - 3/23/2024			
Span	ish.							

## BUS 701: Small Business Ownership

This course will help students gain the skills and commitment necessary to successfully launch an entrepreneurial venture. Students will learn about effective business planning methods, start-up activities and costs, marketing strategies, and financing options.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
42333	BUS 701	Lec		08:30 am - 12:05 pm	S	HU-104	Borrayo, Manuel	5
This is a		term class 4	1/13-5/4. Thi	s class will be taught in	4/13/2024 - 5/4/2024			

# **BUSINESS OFFICE TECHNOLOGY**

# BOT 180: Medical Terminology for the Office

Transferable: CSU

This course introduces fundamentals of medical word building used in the health profession (prefixes, word roots, suffixes and abbreviations) as well as review of body systems, with emphasis on analysis, definition, spelling and pronunciation. This course had the option of a letter grade or pass/no pass.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
42191	BOT 180	Online 💻	3.0			ONLINE	Maroudas, Patricia	FULL
					1/2/2024 - 1/25/2024			

#### **BOT 182: Medical Office Procedures**

Transferable: CSU

This specialized course includes medical office procedures, patient record management, coding/billing for private/government health insurance programs, and professional ethics. This course has the option of a letter grade or pass/no pass.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
41909	BOT 182	Lec	3.0	09:45 am - 11:10 am	Т	BU-110	Maroudas, Patricia	12
	BOT 182	Online 💻				ONLINE	Maroudas, Patricia	

# **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
40391	CHEM 1A	Online 💻	5.0			ONLINE	Stone, Bradley	3
This cou	rse is HYBRID.	See the legend	for more	information.				
	CHEM 1A	Lab		02:30 pm - 05:40 pm	W	PS-101	Stone, Bradley	
41369	CHEM 1A	Online 🖳	5.0			ONLINE	Stone, Bradley	6
This cou	rse is HYBRID.	See the legend	for more	information.				
	CHEM 1A	Lab		02:30 pm - 05:40 pm	М	PS-101	Stone, Bradley	

# 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
40394	CHEM 1B	Online 💻	5.0			ONLINE	Moller, Rachel	FULL
This cour	rse is HYBRID.	See the legend	for more	information.				
	CHEM 1B	Lab		09:40 am - 12:50 pm	T	PS-101	Moller, Rachel	
40007	011514.45	0						
40397	CHEM 1B	Online 🖳 ᠄	5.0			ONLINE	Moller, Rachel	5
This cour	rse is HYBRID. S	See the legend	for more	information.				
	CHEM 1B	Lab		09:40 am - 12:50 pm	R	PS-101	Moller, Rachel	

## CHEM 12B: Organic Chemistry

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

This is the second semester of a year-long organic chemistry course designed as a continuation of Chemistry 12A. Topics include nomenclature, stereochemistry, mechanism, reactions, and spectroscopic studies of the various organic functional groups. 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 160S) PREREQUISITE: Chemistry 12A

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
40372	CHEM 12B	Online 💻	5.0			ONLINE	Moller, Rachel	10
This cou	rse is HYBRID. S	See the legen	d for more	information.				
	CHEM 12B	Lab		02:30 pm - 05:35 pm	TR	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
40376	CHEM 30A	Online 💻	4.0			ONLINE	Vahdat, Laleh	2
This cou	rse is HYBRID.	See the legen	d for more	e information.				
	CHEM 30A	Lab		08:10 am - 11:20 am	F	PS-101	Vahdat, Laleh	
40398	CHEM 30A	Online 🖳	4.0			ONLINE	Vahdat, Laleh	5
This cou	rse is HYBRID.	See the legen	d for more	e information.				
	CHEM 30A	Lab		11:30 am - 02:40 pm	F	PS-101	Vahdat, Laleh	
40403	CHEM 30A	Online 🖳	4.0			ONLINE	Vahdat, Laleh	3
This cou	rse is HYBRID.	See the legen	d for more	e information.				
	CHEM 30A	Lab		02:50 pm - 06:00 pm	F	PS-101	Vahdat, Laleh	

# 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	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
40568	CD 1	Online 🖳	3.0			ONLINE	Henrickson, Patricia	6

# 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	Seats
40975	CD 2	Lec	3.0	09:00 am - 11:50 am	F	CDC-100	Hori, Jeanne	13
41915	CD 2	Lec	3.0	03:45 pm - 06:55 pm	М	OFFSTE-	Flores, Oscar	12
Room 4	: North Montere	y County Hi	gh School, I	High Step class, open to all.				

#### 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
40493	CD 3	Lec	3.0	09:00 am - 11:50 am	F	HOL-4	Brown, Randy	18
						Above class me	ets at the Hollister Briggs site.	
41517	CD 3	Online 💻	3.0			ONLINE	Flores, Oscar	1

Room ?: Christopher High School High Step class, open to all.

#### 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
41338	CD 5	Online 💻	3.0			ONLINE	Henrickson, Patricia	8

# 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
40641	CD 7	Online 🖳	3.0			ONLINE	Boss, Claire	5

# 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
40649	CD 9	Online 💻	3.0			ONLINE	Henrickson, Patricia	5

# 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	Open Seats
41848	CD 10	Online 🖳	3.0			ONLINE	Thompson, Jamel	2

# CD 13: Infant and Toddler Development and Care

Transferable: CSU

Students will apply current theory and research to the care and education of infants and toddlers in group settings. Through studying the developmental stages of growth specific to infants and toddlers students will learn how to foster positive techniques for nurturing infants and toddlers in group settings. Students will examine essential policies, principles and practices that lead to quality care and developmentally appropriate curriculum for children birth to 36 months. This course has the option of a letter grade or pass/no pass.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
40570	CD 13	Online 🖳	3.0			ONLINE	Boss, Claire	10

### CD 14B: Behavior Management Strategies for School Age Classrooms

Transferable: CSU

The nature of children's development stages causes school-age children to act in different ways at different ages. This course helps students understand the relationship of development, environment, culture and social circumstances to children's behavior. This is an overview of guidance theories that analyze children's behaviors and lead to strategies for positive changes. This course is appropriate for those working with students in transitional kindergarten, kindergarten, and early education classrooms. 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
40862	CD 14B	Online 💻	3.0			ONLINE	Hoshiko, Mary	7
This is a late, short-term class. February 14-April 24, 2024					2/20/2024 - 5/3/2024			

#### CD 15: Music and Performing Arts for Children-Foundations and Frameworks

Transferable: CSU

An introduction to music and the performing arts curriculum within the social, cultural, and developmental context of young children. Provides practical strategies for implementing the curriculum frameworks developed for this domain, including strands of music, drama, and dance. Applicable to required or professional development units for Child Development Permit holders, pre-school, transitional kindergarten, and early-primary teachers.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
42270	CD 15	Online 💻	1.0			ONLINE	Smith, Jamie	20

#### 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
41794	CD 19	Online 💻	2.0			ONLINE	Boss, Claire	6

# 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	Seats
41933	CD 25A	Lec	3.0	06:00 pm - 08:05 pm	М	AR-102	Campanella, Kelly	4
rema	ining portion of t	he class is o	nline/asy no	sted days and times. The chronous and will be ne MyGav portal.				
	CD 25A	Online 🗏	1			ONLINE	Campanella, Kelly	

#### 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
41934	CD 25B	Lec	3.0	06:00 pm - 08:05 pm	М	AR-102	Campanella, Kelly	4
remai	ning portion of	the class is o	nline/asy no	sted days and times. The chronous and will be le MyGav portal.				
	CD 25B	Online 🗏	1			ONLINE	Campanella, Kelly	

## CD 30A: Practicum I - EC Field Experience/Reflective Practice Seminar

Transferable: CSU

In this course the student will practice and demonstrate developmentally appropriate early childhood program planning and teaching competencies under the supervision of ECE/CD faculty and other qualified early education professionals. Students will utilize practical classroom experiences to make connections between theory and practice, develop professional behaviors, and develop professional behaviors working with children and families. Child centered, play oriented approaches to teaching, learning and assessment; and knowledge of curriculum content areas will be emphasized as student teachers design, implement and evaluate experiences that promote positive development and learning for all young children. (C-ID: ECE 210) ADVISORY: English 1A. PREREQUISITE: Completion of CD 1, CD 2 or CD/PSDYC 40, CD 5 or CD 7, and CD 32, with a grade of "C" of better.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
40875	CD 30A	Lec	4.0	06:00 pm - 08:10 pm	W	CDC-100	Boss, Claire	FULL
	act Claire Boss		,	ugh the instructor. Please or placement before you can				
	CD 30A	Lab				OFFSTE-	Boss, Claire	

### CD 30B: Practicum II: Advanced Early Childhood/TK Field Experience

Transferable: CSU

Advance practicum, continuation of CD 30A. Designed for students at the end of their Early Childhood certificate program and/or Transitional Kindergarten certificate program. Student teachers will participate in 108 hours of supervised clinical practice. Designing, developing and implementing contemporary curriculum and instructional methods for early childhood education/transitional kindergarten programs. PREREQUISITE: Completion of Child Development CD 30A with a grade of "C" or higher.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Seats
41610	CD 30B	Lec	4.0	07:00 pm - 09:10 pm	W	CDC-100	Boss, Claire	FULL
•	ct Claire Boss		•	igh the instructor. Please or placement before you can				
	CD 30B	Lab				OFFSTE-	Boss, Claire	

#### **CD 32: Introduction to Curriculum**

Transferable: CSU

This foundational curriculum course presents an overview of knowledge and skills needed for designing curriculum and environments for infants and young children. Students examine the teacher's role in supporting development, fostering creativity, and modeling a joy of learning for children and parents. Students will design and implement a developmentally appropriate curriculum based on observation and assessments which emphasizes play in the learning centers for language, literacy, social, emotional, sensory, art, perceptual development, math, and science. Students complete an activity portfolio of observations, curriculum/environment plans as well as participate in skill demonstrations and observations. Previously listed as CD 21. (C-ID: ECE 130)

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
40553	CD 32	Lec	3.0	06:00 pm - 09:10 pm	Т	CDC-100	Henrickson, Patricia	9
41546	CD 32	Online 💻	3.0	06:00 pm - 09:10 pm	Т	ONLINE-LIVE	Henrickson, Patricia	9

HYFLEX - This class is fully online. In this class, students will spend 3 lecture hours per week doing synchronous online learning on the days/times specified in the schedule of classes.

#### 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	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
40559	CD 40	Lec	3.0	09:45 am - 11:00 am	MW	CDC-100	Henrickson, Patricia	3
40629	CD 40	Online 💻	3.0			ONLINE	Sutton, Karen	2

# **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
41847	CMUN 1A	Online 💻	3.0			ONLINE	Andrade, Adrian	1
	se is fully online/ as/iLearn located	•		pe av ailable through				
41849	CMUN 1A	Online 💻	3.0			ONLINE	Andrade, Adrian	2
	se is fully online/ as/iLearn located	,		pe av ailable through				
41850	CMUN 1A	Online 💻	3.0			ONLINE	Andrade, Adrian	2
	se is fully online/ as/iLearn located	•		pe av ailable through				
41851	CMUN 1A	Lec	3.0	08:10 am - 09:35 am	TR	CDC-110	Cowan, Donna	10
41852	CMUN 1A	Online 💻	3.0			ONLINE	Janes, Janet	FULL
	se is fully online/ as/iLearn located	•		oe av ailable through				
41853	CMUN 1A	Online 💻	3.0			ONLINE	Owen, Esmeralda	1
This course is fully online/asynchronous and will be available through Canvas/iLearn located in the MyGav portal.								
41855	CMUN 1A	Online 💻	3.0			ONLINE	Capurso, James	1

This course is fully online/asynchronous and will be available through Canvas/iLearn located in the MyGav portal.

41856	CMUN 1A	Online 💻	3.0			ONLINE	Andrade, Veronica	14
				ill be eveilable through		CINLINE	/ undiade, verollica	14
	as/iLearn located	•		ill be available through				
41857	CMUN 1A	Online 🖳	· ·	02:30 pm - 05:50 pm	Т	ONLINE-LIVE	Janes, Janet	1
				,	3/19/2024 - 4/30/2024	0.122		
	CMUN 1A	Online 💻				ONLINE	Janes, Janet	
					3/19/2024 - 4/30/2024			
41861	CMUN 1A	Lec	3.0	02:30 pm - 05:50 pm	W	CDC-110	Besson-Silvia, Denise	5
				SIX Wednesdays of the CDC 110, remainder of the	1/31/2024 - 3/6/2024			
work	ONLINE.							
	CMUN 1A	Online 💻				ONLINE	Besson-Silvia. Denise	
						OHEME	,	
					1/31/2024 - 3/6/2024	ONLINE	,	
41862	CMUN 1A	Lec	3.0	03:45 pm - 06:35 pm	1/31/2024 - 3/6/2024 R	GHS-	Owen, Esmeralda	8
	CMUN 1A igh -High Step C	Lec		03:45 pm - 06:35 pm			Owen, Esmeralda	8
41862 Gilroy H 42184		Lec		03:45 pm - 06:35 pm 09:45 am - 11:10 am			Owen, Esmeralda  Cowan, Donna	8
Gilroy H 42184 This is a	igh -High Step C  CMUN 1A hy brid class. Or and time, and the	Lec lass-open to a Lec ne class sess	all 3.0 ion will m	· · ·	R	GHS-		
Gilroy H 42184 This is a day a	igh -High Step C  CMUN 1A hy brid class. Or and time, and the	Lec lass-open to a Lec ne class sess	all 3.0 ion will m	09:45 am - 11:10 am leet in person on the listed	R	GHS-		

## **CMUN 2: Oral Interpretation**

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

An introduction to the analysis, preparation and dramatic presentation of literature, including classical and contemporary prose, poetry and drama. Students will prepare, analyze, interpret and present great works of theatre and literature for an audience. This course is also listed as THEA 4. (C-ID: COMM 170) ADVISORY: Eligible for English 1A.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
41863	CMUN 2	Lec	3.0	11:20 am - 12:45 pm	MW	TH-125	Haehl, John	14

## 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, quality of supporting evidence and research, and 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 analyses, critiques, speeches, and debates. Students are required to write a minimum of 5,000 words over the course of the semester. PREREQUISITE: ENGL 1A.

Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
CMUN 3	Lec	3.0	11:20 am - 12:45 pm	R	CDC-	Andrade, Veronica	19
CMUN 3	Online 💻				ONLINE	Andrade, Veronica	
С	CMUN 3	CMUN 3 Lec	CMUN 3 Lec 3.0	MUN 3 Lec 3.0 11:20 am - 12:45 pm	MUN 3 Lec 3.0 11:20 am - 12:45 pm R	MUN 3 Lec 3.0 11:20 am - 12:45 pm R CDC-	CMUN 3 Lec 3.0 11:20 am - 12:45 pm R CDC- 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
42248	CMUN 4	Online 🖳	3.0			ONLINE	Andrade, Veronica	1

#### 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
41865	CMUN 5	Online 💻	3.0			ONLINE	Andrade, Veronica	5
	rse is fully online/ as/iLearn located	•		be av ailable through				
41866	CMUN 5	Online 💻	3.0	08:30 am - 11:40 am	F	ONLINE-LIVE	Besson-Silvia, Denise	7
times				uring the listed days and days of the semester 2/2,	2/2/2024 - 3/1/2024			
	CMUN 5	Online 💻			2/2/2024 - 3/1/2024	ONLINE	Besson-Silvia, Denise	

#### **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	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
41867	CMUN 6	Lec	3.0	09:45 am - 11:10 am	R	CDC-110	Andrade, Veronica	12
	CMUN 6	Online 🗏	<u>l</u>			ONLINE	Andrade, Veronica	

#### CMUN 8: Interpersonal Communication

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

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
41868	CMUN 8	Lec	3.0	09:45 am - 11:10 am	W	CDC-110	Besson-Silvia, Denise	7
	CMUN 8	Online 💻				ONLINE	Besson-Silvia, Denise	
41869	CMUN 8	Lec	3.0	11:20 am - 12:45 pm	W	CDC-110	Besson-Silvia, Denise	2
	CMUN 8	Online 💻				ONLINE	Besson-Silvia, Denise	
42250	CMUN 8	Lec	3.0	12:55 pm - 02:20 pm	W	CDC-110	Besson-Silvia, Denise	4
	CMUN 8	Online 💻				ONLINE	Besson-Silvia, Denise	

## 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	Seats
41872	CMUN 10	Lec	3.0	11:20 am - 12:45 pm	Т	HOL-4	Andrade, Veronica	6
	and time, and the			eet in person on the listed eet online at the listed day		Above class mee	ts at the Hollister Briggs site.	
	CMUN 10	Online 5				ONLINE	Andrade, Veronica	

41873	CMUN 10	Online 🗕 3.0	06:00 pm - 09:10 pm	М	ONLINE-LIVE	Owen, Esmeralda	5			
This onling	This online class will meet via zoom on the days and times listed in the									
sched	lule.									
42183	CMUN 10	Online 🖳 3.0	11:20 am - 12:45 pm	TR	ONLINE-LIVE	Owen, Esmeralda	7			

#### 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
41919	CMUN 12	Online 💻	3.0			ONLINE	Besson-Silvia, Denise	FULL
This cou	rse is fully online	e/asy nchrono	us and will	be available through	3/25/2024 - 5/3/2024			
Canv	as/iLearn located	d in the MyGa	av portal.					

## **COMPUTER SCI & INFO SYSTEMS**

#### CSIS 1: Computer Literacy - MS Office

Transferable: CSU, UC; GAV-GE:E2

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

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
40287	CSIS 1	Online 💻	2.0			ONLINE	Cason, Corey	FULL
41635	CSIS 1	Lec	2.0	09:50 am - 11:00 am	MW	BU-110	Chand, Paaras	5
This is a	late, short-term	class. Februa	ary 26-Ma	ay 24, 2024	2/26/2024 - 5/24/2024			

#### 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	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
40349	CSIS 2	Online 💻	4.0			ONLINE	Crisp, Alexandar	3
	CSIS 2	Online 💻				ONLINE	Crisp, Alexandar	
40356	CSIS 2	Online 💻	4.0			ONLINE	Solomon, Gabriel	3
	CSIS 2	Lab		11:20 am - 02:10 pm	W	BU-111	Solomon, Gabriel	

### **CSIS 8: Introduction to the Internet**

Transferable: CSU; GAV-GE:E2

Topics include networking fundamentals, webpages and HTML, online security basics, and business email etiquette. Students will learn techniques to search efficiently for information and evaluate its credibility.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
40332	CSIS 8	Online 💻	1.0			ONLINE	Conrey, Janet	7

#### 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
40316	CSIS 24	Lec	3.0	11:20 am - 12:45 pm	W	BU-110	Stoy kov, Alexandre	9
Students	need to have a	Windows or	Mac perso	nal computer/laptop.				
	CSIS 24	Online 🛭	2			ONLINE	Stoy kov, Alexandre	

#### **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	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
42005	CSIS 26	Online 💻	3.0	05:00 pm - 06:15 pm	MW	ONLINE-LIVE	Shariatmadari, Reza	18

#### 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
40321	CSIS 28	Online 💻	3.0			ONLINE	Tepeli, Dursun	FULL

# CSIS 42: Python Programming

Transferable: CSU, UC

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

CRN	Course	Type Unit	s Time	Days/Dates	Location	Instructor	Open Seats
40366	CSIS 42	Online 🗕 4.0			ONLINE	Stoy kov, Alexandre	2
Students	need to have a	Windows or Mac pe	rsonal computer/laptop.				
42025	CSIS 42	Online 🖳 4.0	06:30 pm - 08:35 pm	Т	ONLINE-LIVE	Lin, May Zar	4
Students	need to have a	Windows or Mac pe	rsonal computer/laptop.				
	CSIS 42	Online 🖳			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
41021	CSIS 45	Online 💻	2.0			ONLINE	Stoy kov , Alexandre	4
Students	need to have	a Windows or N	∕lac persor	nal computer/laptop.				
	CSIS 45	Online 🖳	1.0			ONLINE	Stoy kov , Alexandre	
42305	CSIS 45	Online 🖳	3.0			ONLINE	Chand, Paaras	2
	CSIS 45	Online 💻				ONLINE	Chand, Paaras	

#### 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
40388	CSIS 46	Online 💻	2.0			ONLINE	Stoy kov, Alexandre	3
Students	need to have a	Windows or Ma	ac person	al computer/laptop.				
	CSIS 46	Online 💻	1.0			ONLINE	Stoy kov , Alexandre	

# CSIS 48: UNIX, Linux Operating System

Transferable: CSU, UC

This course will provide the basics of the UNIX/Linux operating system, including the history and the use of UNIX/Linux with hands-on experience using commands and files. Topics to be covered include basic UNIX/Linux commands, text editing, files and directories, electronic mail, pipes and filters, and shell programming. This course has the option of a letter grade or pass/no pass. ADVISORY: CSIS 1 or CSIS 2 or equivalent computer experience.

CRN	Course	Type Uni	ts Time	Days/Dates	Location	Instructor	Open Seats
41790	CSIS 48	Online 🗕 4.0			ONLINE	Solomon, Gabriel	13
	CSIS 48	Online 💻	11:00 am - 01:50 pm	M	ONLINE	Solomon, Gabriel	

### CSIS 121: Spreadsheet - MS Excel

Transferable: CSU; CSU-GE:B3, B7

Introduction to the computer spreadsheet software. A This computer spreadsheet software course uses a hands-on approach to learning terms, commands, and applications of a hands-on approach to learning terms, commands, and spreadsheet program. It includes creating spreadsheets that utilize formulas, graphing, formatting, database features, This course has the option of a letter grade or pass/no and financial business calculations for decision making. or basic key boarding skills. pass. Also listed as ACCT 121. ADVISORY: CSIS 1 or CSIS 2

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
40887	CSIS 121	Lec	3.0	09:00 am - 11:05 am	Т	BU-111	Conrey, Janet	3
	CSIS 121	Online 💻	Ţ			ONLINE	Conrey, Janet	

# 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	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
42212	CSIS 122	Online 💻	0.5			ONLINE	Lopez, Maria	9
42213	CSIS 122	Online 💻	1.0			ONLINE	Lopez, Maria	3

### CSIS 179: Introduction to Information Cybersecurity

Transferable: CSU

This course introduces students to network security concepts and prepares them for computer systems and network management duties. This course covers security concepts, communications and infrastructure security, basic cryptography, operational and organizational security, and legal and ethical issues. This course along with CSIS 184, 186, and 187; prepares you to take the professional industry CompTIA CySA+ certification 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		
41462	CSIS 179	Lec	4.0	01:35 pm - 03:40 pm	Т	OFFSTE-	Ramos, Mario	18		
Room 1: Mt. Madonna High School high step class, open to all.										
	CSIS 179	Online 🛭				ONLINE	Ramos, Mario			

### CSIS 186: Cybers ecurity: Ethical Hacking

Transferable: CSU

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
41460	CSIS 186	Lec	3.0	03:45 pm - 06:35 pm	М	OFFSTE-	Ramos, Mario	10
Room 7:	North Monterey	County Hig	h School H	igh Step Class, open to all.				

### 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
40827	CSIS 570A	Online 💻	0.5			ONLINE	Maury a, Pratibha	5
Make an	appointment wit	h your instruc	ctor or tead	hing assistant. Go t	0			
ilearn	.gavilan.edu to b	egin.						

### 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
40828	CSIS 570B	Online 💻	0.5			ONLINE	Maringer-Cantu, Jane	11

This course meets online by scheduled appointments with the instructor. You must make an appointment through ilearn.gavilan.edu or email htcstaff@gavilan.edu for questions.

#### 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
40940	CSIS 571A	Online 💻	0.5			ONLINE	Maury a, Pratibha	29
			U	edu to begin or make an assistants for questions.				
40941	CSIS 571A	Online 💻	1.0			ONLINE	Maury a, Pratibha	22
			U	edu to begin or make an assistants for questions.				
40942	CSIS 571A	Online 💻	2.0			ONLINE	Maury a, Pratibha	FULL
			•	edu to begin or make an assistants for questions.				

## 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
40943	CSIS 571B	Online 💻	0.5			ONLINE	Maury a, Pratibha	29
				edu to begin or make an assistants for questions.				
40944	CSIS 571B	Online 💻	1.0			ONLINE	Maury a, Pratibha	22
			•	edu to begin or make an assistants for questions.				
40945	CSIS 571B	Online 💻	2.0			ONLINE	Maurya, Pratibha	FULL
			U	edu to begin or make an assistants for questions.				

### 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
40946	CSIS 571C	Online 💻	0.5			ONLINE	Maury a, Pratibha	29
				edu to begin or make assistants for quest				
40947	CSIS 571C	Online 💻	1.0			ONLINE	Maury a, Pratibha	22
				edu to begin or make assistants for quest				
40948	CSIS 571C	Online 💻	2.0			ONLINE	Maury a, Pratibha	FULL
- T-			- 4					

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.

#### CSIS 575: Assistive Computer Technology for Reading and Writing

This course provides instruction in effective use of assistive computer technology for reading and writing assistance. Students with disabilities will learn how to use text-to-speech and word prediction programs for improved reading, writing and study skills. Special emphasis will be placed on reading comprehension, vocabulary development, prewriting and editing for correct usage and research facilitation.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
42231	CSIS 575	Lec	1.0	12:55 pm - 01:55 pm	Т	LI-105	Mendez, Frank	2
				e scheduled dates and for everyone's safety.	2/13/2024 - 5/24/2024			
42314	CSIS 575	Online 🖳	1.0	12:55 pm - 01:55 pm	T	ONLINE	Mendez, Frank	2
	ss has required z dule. Go to iliear			ays and times listed in the	2/13/2024 - 5/24/2024			

# **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
41481	CMGT 101	Online 💻	3.0			ONLINE	Tognetti, Ryan	6

### **CMGT 102: Construction Graphics**

Transferable: CSU

This course develops the graphic communication knowledge and skills needed by the construction management professional. ADVISORY: Fundamental knowledge of MS Operating System, Microsoft Office, and Adobe Acrobat software.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Seats
41876	CMGT 102	Online 💻	3.0			ONLINE	Peterson, Forest	FULL
					2/26/2024 - 5/24/2024			

# **COOPERATIVE WORK EXPERIENCE**

# CWE 190: Occupational Work Experience

Transferable: CSU

Occupational work experience for students who have a job related to their major. A training plan is developed cooperatively between the employer, college and student. (P/NP grading) 75 hours per semester paid work = 1 unit. 60 hours non-paid (volunteer) work per semester = 1 unit. Student repetition is allowed per Title 5 Section 55253. Minimum 2.00 GPA. REQUIRED: Declared vocational major.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
41921	CWE 190	Wrk Ex	1.0			ONLINE	Sweeney, Susan	10
					4/22/2024 - 5/24/2024			
41922	CWE 190	Wrk Ex	2.0			ONLINE	Sweeney, Susan	FULL
					4/15/2024 - 5/24/2024			
41923	CWE 190	Wrk Ex	3.0			ONLINE	Sweeney, Susan	4
41924	CWE 190	Wrk Ex	4.0			ONLINE	Sweeney, Susan	9

# CWE 192: General Work Experience Education

Transferable: CSU

General work experience for students who have a job unrelated to their major. General work experience is supervised employment which is intended to assist students in acquiring desirable work habits, attitudes and career awareness. A training plan is developed cooperatively between the employer, college and student. (P/NP grading) 75 hours per semester paid work = 1 unit. 60 hours non-paid (volunteer) work per semester = 1 unit. Student repetition is allowed per Title 5 Section 55253. Minimum 2.0 GPA.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
40853	CWE 192	Wrk Ex	1.0			ONLINE	Sweeney, Susan	4
					4/22/2024 - 5/24/2024			
40854	CWE 192	Wrk Ex	2.0			ONLINE	Sweeney, Susan	3
					4/15/2024 - 5/24/2024			
40855	CWE 192	Wrk Ex	3.0			ONLINE	Sweeney, Susan	10
40856	CWE 192	Wrk Ex	4.0			ONLINE	Sweeney, Susan	10

# **COSMETOLOGY**

# COS 200: Beginning Cosmetology

Introduction to the profession of cosmetology. This course covers state board regulations, health and safety protocols, hairstyling, chemical procedures and skin beautification.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
40549	COS 200	Lec	5.0	08:10 am - 09:20 am	TWRF	BU-103	Leibold, Haley	5
\$1129.7	7 + Tax Kit fees	(approxima	tely) pay ab	ole at registration.				
				of the semester.				
	e information, p arron@gavilan.e		8-848-4884	l or email				
	COS 200	Lec	5.0	08:10 am - 09:20 am	TWRF	BU-103	Ramirez, Gilbert	5
\$1129.7	7 + Tax Kit fees	(approxima	tely) pay ab	ole at registration.				
\$100.00	in additional su	pplies over t	he course	of the semester.				
	e information, p		8-848-4884	l or email				
dzam	arron@gavilan.	edu.						
	COS 200	Lec	5.0	08:10 am - 09:20 am	TWRF	BU-103	Juarez, Alicia	5
\$1129.7	7 + Tax Kit fees	(approxima	tely) pay ab	ole at registration.				
		•		of the semester.				
	e information, p arron@gavilan.e		8-848-4884	l or email				
	COS 200	Lab	3.5	09:35 am - 12:05 pm	TWRF	COS-102	Leibold, Haley	
							-	
	COS 200	Lab	3.5	09:35 am - 12:05 pm	TWRF	COS-102	Juarez, Alicia	
	000 200		0.0	00:00 a 12:00 p		000-102	0 44.02, 7 1.0.14	
	COS 200	Lab	3.5	12:45 nm 02:25 nm	TWRF	000 400	Laibald Halay	
	CO3 200	Lab	3.3	12:45 pm - 03:35 pm	IVVICE	COS-102	Leibold, Haley	
	000 005			40.45	74/05			
	COS 200	Lab	3.5	12:45 pm - 03:35 pm	TWRF	COS-102	Juarez, Alicia	

# COS 201: Intermediate Cosmetology

Extended studies and techniques in tinting, bleaching, permanent waving, soft perming, chemical straightening, pedicuring, waxing, and shaping and styling. PREREQUISITE: Successful completion of Cosmetology 200 with a grade of 'C' of better.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
40565	COS 201	Lec	5.0	08:10 am - 09:20 am	TWRF	COS-102	Boyd, Nicolette	2
Approx. seme	•	ional supplie	s fees over	the duration of the				
Please c	ontact Delva Z	amarron at 4	08-848-4884	or by email at				
dzam	arron@gav ilan.e	edu for more	information					
	COS 201	Lec	5.0	08:10 am - 09:20 am	TWRF	COS-102	Ramirez, Gilbert	2
Approx.	•	ional supplie	s fees over	the duration of the				
Please c	ontact Delva Za	amarron at 4	08-848-4884	or by email at				
dzam	arron@gav ilan.e	edu for more	information					
	COS 201	Lab		09:35 am - 12:05 pm	TWRF	COS-102	Boy d, Nicolette	
	COS 201	Lab		12:45 pm - 03:35 pm	TWRF	COS-102	Boyd, Nicolette	

#### COS 202: Advanced Cosmetology

Advanced techniques in tinting, lightening, hair design and cosmetic chemistry. It also includes state board rules and regulations. PREREQUISITE: Completion of COS 200 and COS 201 with a grade of 'C' or better.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
42251	COS 202	Lec	12.0	08:10 am - 09:20 am	TWRF	COS-102	Ramirez, Gilbert	FULL
seme	•	ntact Delva	Zamarron at	the duration of the 408-848-4884 or by email ion.				
	COS 202	Lab		09:35 am - 12:05 pm	TWRF	COS-102	Ramirez, Gilbert	
	COS 202	Lab		12:45 pm - 03:35 pm	TWRF	COS-102	Ramirez, Gilbert	

# **DIGITAL MEDIA**

#### **DM 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 CSIS 6. ADVISORY: CSIS 1 or CSIS 2 or CSIS 3/LIB 3.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
40400	DM 6	Online 💻	3.0			ONLINE	Howell, Joanne	6

#### DM 74: Advanced Photoshop

Transferable: CSU; GAV-GE:C1

This is an intermediate level course in mastering Adobe's Photoshop software. Students will learn advanced strategies in professional digital editing. Students will apply creative techniques for print, video, animation and the web. Students will develop skills in luminance, color and exposure to optimize images with adjustment layers and masks, and cutting-edge selection techniques. There will be a focus in post processing for landscape, portrait and panoramic imaging suited for the artist, photographer and design student. This course has the option of a letter grade or pass/no pass. This course is also listed as CSIS 74. ADVISORY: DWCSIS 75 Photoshop I.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
42234	DM 74	Online 🖳	3.0			ONLINE	Mullins, Alixandra	15

### 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
40408	DM 75	Lec	3.0	03:30 pm - 05:20 pm	R	LI-128	Grzan, Ray mond	17
	DM 75	Online 💻				ONLINE	Grzan, Ray mond	

## 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
41231	DM 77	Online 🖳	3.0			ONLINE	Garcia, Oscar	10
	DM 77	Online 💻				ONLINE	Garcia, Oscar	

# **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
40411	ECOL 1	Online 💻	4.0			ONLINE	Thomas, Timothy	FULL
This cou	rse is HYBRID.	See the leger	nd for more	e information.				
	ECOL 1	Lab		11:20 am - 02:30 pm	F	LS-106	Morales, Rey	

# **ECONOMICS**

### **ECON 1: Principles of Macroeconomics**

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

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

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Seats
40234	ECON 1	Lec	3.0	02:00 pm - 03:25 pm	R	BU-118	Kearns, Julian	3
	ECON 1	Online 💻				ONLINE	Kearns, Julian	
40425	ECON 1	Online 💻	3.0			ONLINE	Mukherjee, Madhura	2
42185	ECON 1	Online 💻	3.0			ONLINE	Kearns, Julian	7
					1/2/2024 - 1/25/2024			

#### **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
40236	ECON 2	Online 🖳	3.0			ONLINE	Kearns, Julian	FULL
40949	ECON 2	Online 💻	3.0			ONLINE	Kearns, Julian	2

# **ECON 10: Introduction to Economics**

Transferable: CSU, UC

A survey of economic concepts and models, along with their real-world applications, for non-business or non-economics majors. Topics to be covered include specialization and trade, pricing and distribution, environmental issues, market structures, macroeconomic measurements, and economic growth and related government policies. Not open to students with credit in Economics 1 or 2. This course has the option of a letter grade or pass/no pass. ADVISORY: The ability to interpret graphs is recommended.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Seats
41831	ECON 10	Online 💻	3.0			ONLINE	Kearns, Julian	6

# **ENGINEERING**

### ENGR 1: Graphical Communication and Design

Transferable: CSU, UC

This course covers the principles of engineering drawings in visually communicating engineering designs and an introduction to computer-aided design (CAD). Topics include the development of visualization skills; orthographic projections; mechanical dimensioning and tolerancing practices; and the engineering design process.

Assignments develop sketching and 2-D and 3-D CAD skills. The use of CAD software is an integral part of the course. Prerequisite: Math 8B or Math 11 (basic algebra, basic geometry and basic trigonometry). C-ID (ENGR 150).

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
41444	ENGR 1	Online 💻	3.0			ONLINE	Sukumar, Sumithira	21
	rse is ONLINE ar information.	nd meets 2/1	2/2024-5/2	4/2024. See the legend for	2/12/2024 - 5/24/2024			
	ENGR 1	Online 💻				ONLINE	Sukumar, Sumithira	
					2/12/2024 - 5/24/2024			

#### ENGR 5: Engineering Programming and Problem Solving

Transferable: CSU, UC

This course utilizes the MATLAB (or equivalent) environment to provide students with a working knowledge of computer- based problem-solving methods relevant to science and engineering. It introduces the fundamentals of procedural and object-oriented programming, numerical analysis, and data structures. Topics will include basic control structures, data types, input/output, logical expressions, and the syntax and semantics of a modern programming language. Additional topics include matrix manipulation, curve plotting, finding solutions of differential equations (ODEs), and statistical analysis. Examples and assignments in the course are drawn from practical applications in engineering, physics, and mathematics. PREREQUISITE: Mathematics 1A with a grade of 'C' or better. May be taken concurrently.

CRN	Course	Type l	Units Ti	me	Days/Dates	Location	Instructor	Open Seats
41205	ENGR 5	Online 💻 3	3.0			ONLINE	Hurtarte, Jorge	18
Stude remai	nts are required	to attend at the ours, you may p	listed days a	l lab hours per week. and times. For the y our own schedule. Go				
	ENGR 5	Online 💻	04	4:05 pm - 05:30 pm	MW	ONLINE	Hurtarte, Jorge	

# **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
41745	ENGR 10	Online 💻	3.0			ONLINE	Argudo, David	1
This cour	se is HYBRID. S	See the legen	nd for more	information.				
	ENGR 10	Lab		12:55 pm - 02:20 pm	MW	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	Type	Units	Time	Days/Dates	Location	Instructor	Oper Seat
0041	ENGL 1A	Lec	4.0	09:00 am - 11:05 am	MW	HOL-2	Salvin, Christina	16
first-h ENGL succe oppor	hand investigation L 210/CRN 4116 ess-boosting cla	on and perso 5 Mondays ss with your s readings, o	nal action, y and Wednes English tead draft essays	nder and sexism through you must also register for ydays at 11:20AM, a cher that gives you the s, get feedback, and learn and writing skills.		Above class med	ets at the Hollister Briggs site.	
0043	ENGL 1A	Lec	4.0	09:00 am - 11:05 am	MW	HU-103	Avila, Philip	9
conte Mond y our draft	emporary media, lays and Wedne English teacher	you must a sdays at 11: that gives y dback, and	llso register i :20AM, a suc ou the oppo	ender and race within for ENGL 210/CRN 41166 ccess-boosting class with rtunity to discuss readings, al strategies to improve				
0045	ENGL 1A	Lec	4.0	09:00 am - 11:05 am	TR	HU-101	McMillen, Jennifer	8
Tueso y our draf t	days and Thurso English teacher	ays at 11:20 that gives y dback, and	OAM, a succ ou the oppo	ENGL 210/CRN 41173 ess-boosting class with rtunity to discuss readings, al strategies to improve				
0049	ENGL 1A	Lec	4.0	12:55 pm - 03:00 pm	M	HU-103	Crook, Erin	6
Wedr Englis essay	nesdays from 12 sh teacher that g ys, get feedbacl ng and writing sk	2:55-3:00PM, gives you th c, and learn ills.	, a success- e opportunity practical stra	ENGL 210/CRN 42163 boosting class with your y to discuss readings, draft ategies to improve your				
	ENGL 1A	Online 🛭	⊒.			ONLINE	Crook, Erin	
0050	ENGL 1A	Lec	4.0	11:20 am - 01:25 pm	MW	SS-206	Sandler, Scott	10
take l succe oppor practi inform	ENGL 210/CRN ess-boosting cla rtunity to discus ical strategies to	42164 Mond ss with your s readings, o improve yo PASS Progr	lays and We English tead draft essays our reading a	orogram. Students must also ednesdays at 1:35PM, a cher that gives you the s, get feedback, and learn and writing skills. For email Darlene Del Carmen				
0051	ENGL 1A	Lec	4.0	09:30 am - 01:35 pm	F	SS-206	Salvin, Christina	6
dedic our lo follow return	ate three full Fri ocal environment ving scheduled h	days to 3-6 and our relatike days, we ely 2:30 PM:	mile hikes, vationship to to will meet to 3/8, 4/19, 5	utdoor locations as well as writing and learning about the natural world. On the carpool at 8:30AM and 1/10. For more information, avilan.edu.				
10055	ENGL 1A	Lec	4.0	09:45 am - 11:50 am	MW	HU-102	Hooper, Jessica	3
		•		oics in the medical field and notional well-being including				
	fulness practice.							
0058 his "He	ENGL 1A alth and Well-be	Lec ing" class wi	4.0 Il explore top	12:55 pm - 03:00 pm bics in the medical field and	MW	HU-102	Hooper, Jessica	6

10001	<b>ENIOL</b> 44		4.0	11.00				
10061	ENGL 1A	Lec	4.0	11:20 am - 01:25 pm	MW	HU-101	Mora, Glenda	14
10064	ENGL 1A	Lec	4.0	09:00 am - 11:05 am	TR	BU-120	Herzi, Monica	17
	ent factors shap	•	•	ocial justice lens how identity.				
0067	ENGL 1A	Lec	4.0	06:00 pm - 08:05 pm	TR	HOL-2	Davis, Alexander	5
his cour	se explores the	connection be	etween d	aily life, current events, and		Above class meets	s at the Hollister Briggs site.	
histor	y .							
10072	ENGL 1A	Lec	4.0	11:20 am - 01:25 pm	T	HOL-2	Salvin, Christina	17
	ourse, students e investigation and	•	_	ler and sexism through first-		Above class meets	s at the Hollister Briggs site.	
	ENGL 1A	Online 💻				ONLINE	Salvin, Christina	
	LIVOL IX	Online =				ONLINE	Galvini, Olinistina	
10074	ENGL 1A	Lec	4.0	09:45 am - 11:50 am	Т	PB-20	Hull, Kyle	15
	ENGL 1A	Online 💻				ONLINE	Hull, Kyle	
10077	ENGL 1A	Lec	4.0	09:00 am - 11:05 am	T	BU-118	Palsgrove, Tiffany	19
	ENGL 1A	Online 💻				ONLINE	Palsgrove, Tiffany	
10085	ENGL 1A	Lec	4.0	11:20 am - 01:25 pm	F	HU-103	Ibessaine, Andrea	12
	ENGL 1A	Online 💻				ONLINE	Ibessaine, Andrea	
10087	ENGL 1A	Lec	4.0	06:00 pm - 08:05 pm	W	HU-103	Domezio, Rachel	13
1110 0001	oo oxpiored tile	role of Formal	o protugi	onists in the horror genre.				
	ENGL 1A	Online 💻				ONLINE	Domezio, Rachel	
40093	ENGL 1A	Lec	4.0	06:00 pm - 08:05 pm	М	HU-102	Nestojko, Jennifer	16
	ass, students wil llative fiction.	II decipher the	world a	nd self through the lens of				
	ENGL 1A	Online 💻				ONLINE	Nestojko, Jennifer	
40115	ENGL 1A	Online 🖳	4.0	08:00 am - 10:05 am	TR	ONLINE-LIVE	Vo, Binh	7
				eans to be educated while				
engag 12149	ENGL 1A	Online 💂		oias, and identity. 06:00 pm - 08:05 pm	MW	ONLINE LIVE	Avila, Philip	14
				within contemporary media.	10100	ONLINE-LIVE	Aviia, i iiiiip	14
12150	ENGL 1A	Online 🖳		06:00 pm - 08:05 pm	Т	ONLINE-LIVE	Palsgrove, Tiffany	10
	se focuses on the			· · · · · · · · · · · · · · · · · · ·	•	ONLINE-LIVE	raiogravo, mrany	10
	ENGL 1A	Online 🖳				ONLINE	Palsgrove, Tiffany	
42152	ENGL 1A	Online 🖳	4.0			ONLINE	Hull, Kyle	10
42153	ENGL 1A	Online 🖳	4.0			ONLINE	Crook, Erin	6
This is ar	-	ht-week cour	se held o	luring the first half of the	1/29/2024 - 3/23/2024			
42154	ENGL 1A	Online 🖳	4.0			ONLINE	Crook, Erin	FULL
This is ar	-	ht-week cour	se held o	luring the second half of the	3/24/2024 - 5/24/2024			

# **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
40123	ENGL 1B	Lec	3.0	12:55 pm - 02:20 pm	MW	PB-20	Vodanovich, Mia	5
This clas	s will create and	host the Gav	vilan Poetry	Contest.				
40128	ENGL 1B	Online 💻	3.0			ONLINE	Warren, Karen	6

## **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.

	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
40133	ENGL 1C	Lec	3.0	08:10 am - 09:35 am	TR	HOL-2	Davis, Alexander	11
						Above class meets	s at the Hollister Briggs site.	
40136	ENGL 1C	Lec	3.0	09:45 am - 11:10 am	MW	PB-20	Smith, Kimberly	3
Indige		nd paradigm		Latinx, Black, and place power, persuasion,				
40140	ENGL 1C	Lec	3.0	11:20 am - 12:45 pm	TR	HU-102	Oral, Martha	FULL
	ırse explores data ∕l students are en			n tell us about ourselves.				
40141	ENGL 1C	Lec	3.0	02:05 pm - 03:30 pm	TR	HU-102	Oral, Martha	2
	ırse explores data ∕l students are en			n tell us about ourselves.				
40143	ENGL 1C	Lec	3.0	06:00 pm - 09:05 pm	М	HU-103	Mora, Glenda	18
40146	ENGL 1C	Lec	3.0	11:20 am - 12:45 pm	MW	PB-20	Smith, Kimberly	8
40146		elarde Barro	s at cvelard	ke Puente GUID 1, CRN ebarros@gavilan.edu for				
		Lec	3.0	09:45 am - 11:10 am	TR	HU-102	Vodanovich, Mia	7
This cou why r athlet ddelc	rse, which explores as a contract the reasonable peopletes in the PASS parmen@gavilan.com	res crime ar e make unre orogram. En	nd conspirac easonable cl nail Darlene	y to understand how and noices, is for student	TR	HU-102	Vodanovich, Mia	7
This cou why r athlet ddelc progra	rse, which explores as a contract the reasonable peopletes in the PASS parmen@gavilan.com	res crime ar e make unre orogram. En	nd conspirac easonable cl nail Darlene	y to understand how and noices, is for student Del Carmen at	TR R	HU-102	Vodanovich, Mia  Hull, Kyle	7
This cou why r athlet ddelc progra	rse, which explor reasonable peopletes in the PASS parmen@gavilan.cam.	res crime ar e make unre orogram. En edu if you v	nd conspirace easonable cl nail Darlene would like inf	y to understand how and noices, is for student Del Carmen at ormation about the				
This cou why r athlet ddelc progra 40153	rse, which explor reasonable peopletes in the PASS parmen@gavilan. am. ENGL 1C	res crime ar e make unre orogram. En edu if you v	nd conspirace easonable cl nail Darlene would like inf	y to understand how and noices, is for student Del Carmen at ormation about the		HU-103	Hull, Kyle	
This cou why r athlet ddelc progra 40153	rse, which exploreasonable peopletes in the PASS parmen@gavilan.cam.  ENGL 1C  ENGL 1C	res crime ar e make unre orogram. En edu if you v Lec Online I	nd conspirace easonable classification and Darlene would like inf	y to understand how and noices, is for student Del Carmen at formation about the	R	HU-103 ONLINE	Hull, Kyle Hull, Kyle	7
This cou why r athlet ddelc progra 40153	arse, which explored reasonable peopletes in the PASS parmen@gavilan.com.  ENGL 1C  ENGL 1C  ENGL 1C	res crime ar e make unre program. En edu if you v Lec Online [	ad conspirace easonable cleasonable cleaso	y to understand how and noices, is for student Del Carmen at formation about the	R	HU-103 ONLINE SS-203	Hull, Kyle Hull, Kyle Mora, Glenda	7
This cou why r athlet ddelc progr: 40153 40156 40159 This STE	arse, which explor reasonable people tes in the PASS parmen@gavilan.cam.  ENGL 1C  Arrended class tations and innov	res crime ar e make unre crogram. En edu if you v  Lec Online  Lec Online  Will explore	and conspirace easonable cleasinable cleas	y to understand how and noices, is for student Del Carmen at formation about the 09:45 am - 11:10 am 02:30 pm - 03:55 pm	R M	HU-103 ONLINE SS-203 ONLINE	Hull, Kyle Hull, Kyle Mora, Glenda Mora, Glenda	7
This cou why r athlet ddelc progr: 40153 40156 40159 This STE adapt justic	arse, which explor reasonable people tes in the PASS parmen@gavilan.cam.  ENGL 1C  Arrended class tations and innov	res crime ar e make unre crogram. En edu if you v  Lec Online  Lec Online  Will explore	and conspirace easonable cleasinable cleas	y to understand how and noices, is for student Del Carmen at formation about the 09:45 am - 11:10 am 02:30 pm - 03:55 pm 08:10 am - 09:35 am g climate and environment,	R M	HU-103 ONLINE SS-203 ONLINE	Hull, Kyle Hull, Kyle Mora, Glenda Mora, Glenda	7
This cou why r athlet ddelc progra 40153 40156 40159 This STE adapt justic 40163	erse, which explore reasonable people tes in the PASS parmen@gavilan.cam.  ENGL 1C  ENGL 1C	res crime ar e make unre crogram. En edu if you v  Lec Online  Lec Online  will explore ations in res	and conspirace easonable cleasinable cleas	y to understand how and noices, is for student Del Carmen at formation about the 09:45 am - 11:10 am 02:30 pm - 03:55 pm 08:10 am - 09:35 am g climate and environment, issues of environmental	R M TR	HU-103 ONLINE SS-203 ONLINE ONLINE-LIVE	Hull, Kyle Hull, Kyle Mora, Glenda Mora, Glenda Collins, Jacqueline	7 15
This cou why r athlet ddelc progra 40153 40156 40159 This STE adapt justic 40163 41035 This cou founc	erse, which explor reasonable people tes in the PASS parmen@gavilan.cam.  ENGL 1C EM-themed class tations and innovice. ENGL 1C ENGL 1C ENGL 1C urse will focus or d in cults and culturus groups and pr	res crime ar e make unre crogram. En edu if you v  Lec Online  Lec Online  Will explore ations in res Online  Online  Online  an examin t-like groups	and conspirace easonable clean ail Darlene would like information and an arrangement of the second and arrangement of the second arrangement of the	y to understand how and noices, is for student Del Carmen at formation about the 09:45 am - 11:10 am 02:30 pm - 03:55 pm 08:10 am - 09:35 am g climate and environment, issues of environmental 06:00 pm - 09:05 pm	R M TR	HU-103 ONLINE SS-203 ONLINE ONLINE-LIVE	Hull, Kyle Hull, Kyle Mora, Glenda Mora, Glenda Collins, Jacqueline Omidi, Pejman	7 15 17

41670	ENGL 1C	Online 🗕 3.0	ONLINE V	o, Binh	2
42159	ENGL 1C	Online 🗕 3.0	ONLINE M	⁄lora, Angela	1
42161	ENGL 1C	Online 🗕 3.0	ONLINE C	Omidi, Pejman	4
42162	ENGL 1C	Online 🗕 3.0	ONLINE H	łull, Kyle	4

### ENGL 4B: British Literature - 1798 to Present

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

This course is a study of the masters of British Literature from 1798 to present, as well as an exploration of major literary trends during the Romantic, Victorian, Modern, and Contemporary Literary Eras. Note: this course need not be taken in sequence. (C-ID: ENGL 165) PREREQUISITE: Eligible for English 1A as determined by College assessment or other appropriate method.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
40282	ENGL 4B	Online 💻	3.0	09:45 am - 11:10 am	F	ONLINE-LIVE	Gatewood, Jessica	16
	ENGL 4B	Online 💻				ONLINE	Gatewood, Jessica	

### ENGL 5B: Survey of American Literature - 1865 to Present

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

This course is a study of the masters of American Literature and the major trends of literature during the present. The major trends can include Realism, the years 1865 to the present. The major trends can include Realism, Naturalism, Modernism, Post- Modernism, etc. (C-ID: ENGL 135) PREREQUISITE: Eligible for English 1A or English Composition as determined by college placement based on AB 705 mandates.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
41199	ENGL 5B	Online 🖳	3.0	09:45 am - 11:10 am	TR	ONLINE-LIVE	Sandler, Scott	22

#### **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	Open Seats
40288	ENGL 9A	Online 💻	3.0	06:00 pm - 07:25 pm	W	ONLINE-LIVE	Smith, Kimberly	8
the s	,	ntation and pla	ay followe	s of writing quickly through d by radical revision ng can do.				
	ENGL 9A	Online 💻				ONLINE	Smith, Kimberly	

#### **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
42165	ENGL 9B	Online 💻	3.0	06:00 pm - 07:25 pm	W	ONLINE-LIVE	Smith, Kimberly	8
the s		ntation and pla	ay followe	s of writing quickly through d by radical revision ng can do.				
	ENGL 9B	Online 💻				ONLINE	Smith, Kimberly	

### **ENGL 12: Tutoring Writers: Practice**

Transferable: CSU, UC

Practice in the writing process, peer-to-peer communication, interacting with faculty and educational institutions, and effective responses to writing will be covered. In addition, students will gain an understanding of writing pedagogy while participating in a community of writers that connect them to their own writing practice. Also Listed as ENGL 212.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
41483	ENGL 12	Lec	1.0	11:30 am - 12:20 pm	Т	LI-168	Gatewood, Jessica	19

### 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
41165	ENGL 210	Lec	2.0	11:20 am - 12:10 pm	М	HOL-2	Salvin, Christina	16
throu f eedb	gh providing opp	ortunities to	discuss rea	in English 1A CRN 40041 adings, draft essays, get nprove your reading and		Above class me	ets at the Hollister Briggs site.	
	ENGL 210	Lec		11:20 am - 12:25 pm	W	HOL-2	Salvin, Christina	
						Above class me	ets at the Hollister Briggs site.	
41166	ENGL 210	Lec	2.0	11:20 am - 12:10 pm	М	HU-103	Avila, Philip	9
throu f eedb	gh providing opp	ortunities to	discuss rea	in English 1A CRN 40043 adings, draft essays, get nprove your reading and				
	ENGL 210	Lec		11:20 am - 12:25 pm	W	HU-103	Avila, Philip	
41173	ENGL 210	Lec	2.0	11:20 am - 12:10 pm	T	HU-101	McMillen, Jennifer	9
throu f eedb	gh providing opp	ortunities to	discuss rea	in English 1A CRN 40045 adings, draft essays, get nprove your reading and				
	ENGL 210	Lec		11:20 am - 12:25 pm	R	HU-101	McMillen, Jennifer	
42163	ENGL 210	Lec	2.0	12:55 pm - 03:00 pm	W	HU-103	Crook, Erin	6
throu f eedb	gh providing opp	ortunities to	discuss rea	in English 1A CRN 40049 adings, draft essay, get nprove your reading and				
42164	ENGL 210	Lec	2.0	01:35 pm - 02:25 pm	М	LI-171	Sandler, Scott	10
CRN essay	40050 through p	oroviding op k, and learn	portunities to	your success in English 1A o discuss readings, draft rategies to improve your				
	ENGL 210	Lec		01:35 pm - 02:40 pm	W	LI-171	Sandler, Scott	

# **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
40060	ESL 527	Online 🖳	6.0	10:00 am - 01:05 pm	TR	ONLINE-LIVE	Rodriguez, Raquel	16
40161	ESL 527	Online 💻	6.0	06:00 pm - 09:05 pm	TR	ONLINE-LIVE	Claros, Patricia	15

### 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
41455	ESL 528	Lec	6.0	09:00 am - 12:05 pm	MW	HU-104	Cisneros, Nicole	23
41558	ESL 528	Lec	6.0	06:00 pm - 09:05 pm	MW	HU-104	Peeren, Elise	1
41566	ESL 528	Online 🖳	6.0	06:00 pm - 09:05 pm	MW	ONLINE-LIVE	Rhodes, Cuiying	8

#### 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	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
41459	ESL 531	Online 💻	4.0	06:30 pm - 08:35 pm	MW	ONLINE-LIVE	Van Gundy, Amy	5
41464	ESL 531	Lec	4.0	06:30 pm - 08:35 pm	MW	SS-206	Ao, Leisurige	17
42155	ESL 531	Lec	4.0	08:30 am - 09:45 am	TRF	LI-100	Cisneros, Nicole	14

## 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
41473	ESL 539	Online 💻	8.0	06:00 pm - 09:05 pm	TR	ONLINE-LIVE	England, Kimberly	15
	ESL 539	Online 💻				ONLINE	England, Kimberly	
41569	ESL 539	Lec	8.0	10:00 am - 12:50 pm	TRF	LI-100	Peeren, Elise	7

#### 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
41475	ESL 549	Online 💻	8.0	06:00 pm - 09:05 pm	TR	ONLINE-LIVE	Sanders, Craig	1
	ESL 549	Online 🖳				ONLINE	Sanders, Craig	
41627	ESL 549	Online 🖳	8.0	08:15 am - 11:05 am	TRF	ONLINE-LIVE	Bowles Hasbany, Lynn	8
42157	ESL 549	Lec	8.0	06:00 pm - 09:05 pm	TR	HU-105	Williams, Sheila	10
	ESL 549	Online 🖳				ONLINE	Williams, Sheila	

#### 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	Open Seats
40142	ESL 564	Online 💻	3.0	08:30 am - 09:50 am	TR	ONLINE-LIVE	Gane, Caroline	8
41221	ESL 564	Lec	3.0	06:00 pm - 09:05 pm	R	BU-119	Naher, Saila	16

#### 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 749 or ESL 547 or ESL 747 ESL Assessment Recommendation.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
41525	ESL 569	Online 🖳	8.0	06:00 pm - 08:35 pm	MTW	ONLINE-LIVE	Portillo, Kimberly	13
41574	ESL 569	Online 💻	8.0	10:30 am - 12:35 pm	MTWR	ONLINE-LIVE	Diehl, Karen	17

# 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	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
42325	ESL 784	Lec		06:00 pm - 09:35 pm	TR	BU-120	Rodriguez Juarez, Martin	1
					2/13/2024 - 5/24/2024			

#### 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	Type Units	Time	Days/Dates	Location	Instructor	Open Seats
42249	ESL 788	Online 💻	09:00 am - 11:30 am	MTWR 1/29/2024 - 5/24/2024	ONLINE-LIVE	Guzman, Lyzette	12

# **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
40417	ENVS 1	Online 💻	4.0			ONLINE	Thomas, Timothy	1
This cou	rse is ONLINE.	See the legen	d for more	information.				
	ENVS 1	Online 💻				ONLINE	Thomas, Timothy	

# **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
41889	ETHN 3B	Online 🖳	3.0			ONLINE	Cervantes, Eduardo	FULL
41890	ETHN 3B	Lec	3.0	06:00 pm - 09:10 pm	R	HOL-1 Above class meets	Villarreal, Anthony s at the Hollister Briggs site.	5
41930	ETHN 3B	Online 🖳	3.0			ONLINE	Chap, Marily n	1
42017	ETHN 3B	Online 🖳	3.0			ONLINE	Castillo, Angela	FULL
42308	ETHN 3B	Lec	3.0	08:10 am - 09:35 am	TR	SS-214	Gomez, John	1

# 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
41988	ETHN 10B	Online 💻	3.0			ONLINE	Whitney, Justin	FULL
42294	ETHN 10B	Online 💻	3.0			ONLINE	Whitney, Justin	FULL
42311	FTHN 10B	Online 🖳	3.0			ONLINE	Whitney Justin	5

# **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.

Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
MCTV 6	Lec	3.0	02:20 pm - 04:25 pm	R	LI-140	Richards, Grant	3
MCTV 6	Lec	3.0	02:20 pm - 04:25 pm	R	LI-140	Ahlin, Timothy	3
MCTV 6	Lab		11:05 am - 02:15 pm	F	LI-140	Ahlin, Timothy	
MCTV 6	Lab		11:05 am - 02:15 pm	F	LI-140	Richards, Grant	
MCTV 6	Online 💻	3.0			ONLINE	Richards, Grant	3
MCTV 6	Online 💻	3.0			ONLINE	Ahlin, Timothy	3
MCTV 6	Online 💻				ONLINE	Richards, Grant	
MCTV 6	Online 💻				ONLINE	Ahlin, Timothy	
	MCTV 6	MCTV 6 Lec MCTV 6 Lec MCTV 6 Lab MCTV 6 Lab MCTV 6 Online  MCTV 6 Online  MCTV 6 Online	MCTV 6 Lec 3.0  MCTV 6 Lec 3.0  MCTV 6 Lab  MCTV 6 Lab  MCTV 6 Online ■ 3.0  MCTV 6 Online ■ 3.0  MCTV 6 Online ■ 3.0	MCTV 6 Lec 3.0 02:20 pm - 04:25 pm MCTV 6 Lec 3.0 02:20 pm - 04:25 pm MCTV 6 Lab 11:05 am - 02:15 pm MCTV 6 Lab 11:05 am - 02:15 pm MCTV 6 Online □ 3.0 MCTV 6 Online □ 3.0 MCTV 6 Online □ 3.0	MCTV 6 Lec 3.0 02:20 pm - 04:25 pm R  MCTV 6 Lec 3.0 02:20 pm - 04:25 pm R  MCTV 6 Lab 11:05 am - 02:15 pm F  MCTV 6 Lab 11:05 am - 02:15 pm F  MCTV 6 Online □ 3.0  MCTV 6 Online □ 3.0  MCTV 6 Online □ 3.0	MCTV 6       Lec       3.0       02:20 pm - 04:25 pm       R       LI-140         MCTV 6       Lec       3.0       02:20 pm - 04:25 pm       R       LI-140         MCTV 6       Lab       11:05 am - 02:15 pm       F       LI-140         MCTV 6       Lab       11:05 am - 02:15 pm       F       LI-140         MCTV 6       Online □       3.0       ONLINE         MCTV 6       Online □       3.0       ONLINE         MCTV 6       Online □       Online □       ONLINE	MCTV 6         Lec         3.0         02:20 pm - 04:25 pm         R         LI-140         Richards, Grant           MCTV 6         Lec         3.0         02:20 pm - 04:25 pm         R         LI-140         Ahlin, Timothy           MCTV 6         Lab         11:05 am - 02:15 pm         F         LI-140         Ahlin, Timothy           MCTV 6         Online □         3.0         F         LI-140         Richards, Grant           MCTV 6         Online □         3.0         ONLINE         Richards, Grant           MCTV 6         Online □         3.0         ONLINE         Ahlin, Timothy           MCTV 6         Online □         3.0         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
40669	MCTV 16	Online 🗏	1			ONLINE	Ahlin, Timothy	6
This cou	rse is fully onlir	ne/asy nchron	ous and will	be available throug	h			
Canv	as/iLearn locate	ed in the MyG	av portal.					
	MCTV 16	Online 🔙	1			ONLINE	Richards, Grant	6
This cou	rse is fully onlir	ne/asy nchron	ous and will	be available throug	h			
Canv	as/iLearn locate	ed in the MyG	av portal.					

### 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
41882	MCTV 26	Lec	3.0	02:20 pm - 04:25 pm	R	LI-140	Richards, Grant	3
	MCTV 26	Lec	3.0	02:20 pm - 04:25 pm	R	LI-140	Ahlin, Timothy	3
	MCTV 26	Lab		11:05 am - 02:15 pm	F	LI-140	Ahlin, Timothy	
	MCTV 26	Lab		11:05 am - 02:15 pm	F	LI-140	Richards, Grant	
42193	MCTV 26	Online 💻	3.0			ONLINE	Richards, Grant	3
	MCTV 26	Online 💻	3.0			ONLINE	Ahlin, Timothy	3
	MCTV 26	Online 💻				ONLINE	Richards, Grant	
	MCTV 26	Online 💻				ONLINE	Ahlin, Timothy	

# MCTV 43: Digital Video Editing

Transferable: CSU

Introduction to the aesthetic and technical aspects of non-linear editing, visual effect generation, and video production using computers equipped with specialized production software such as Final Cut Pro, Premiere, After Effects, and Pro Tools. The class will also cover the preparation of digital video in various formats for distribution and the internet.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
40676	MCTV 43	Lec	3.0	02:20 pm - 03:45 pm	MW	I I-128	Ahlin, Timothy	4

This course is fully online/asynchronous and will be available through Canvas/iLearn located in the My Gav portal.

42190 MCTV 43 Online 🗕 3.0 ONLINE Ahlin, Timothy 4

# **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
42198	FRNH 1A	Lec	5.0	12:50 pm - 02:15 pm	TR	HU-104	Herzi, Monica	10
	FRNH 1A	Online 🗏	2			ONLINE	Herzi, Monica	

### 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
40661	FRNH 1B	Lec	5.0	12:50 pm - 02:15 pm	TR	HU-104	Herzi, Monica	10
	FRNH 1B	Online 💻				ONLINE	Herzi, Monica	

# **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	Type Uı	nits Time	Days/Dates	Location	Instructor	Open Seats
41811	GEOG 1	Online 💻 4.	0		ONLINE	Scott, Jason	3
	GEOG 1	Online 💻			ONLINE	Scott, Jason	

# **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	Open Seats
40227	GEOL 1	Online 💻	4.0			ONLINE	Stoffer, Philip	FULL
This cou	se is ONLINE. Se	ee the legend	d for more	information.				
	GEOL 1	Online 💻				ONLINE	Stoffer, Philip	
40233	GEOL 1	Online 💻	4.0			ONLINE	Lopez, Robert	13
This cou	se is HYBRID. S	ee the legen	d for more	information.				
	GEOL 1	Lab		05:30 pm - 08:40 pm	Т	SS-206	Lopez, Robert	

# **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
40080	GUID 1	Online 💻	3.0			ONLINE	Rivera-Sharboneau, Rosa	3
Canv	•	•		l be av ailable through There is a \$13.95 materials				
41115	GUID 1	Online 💻	3.0			ONLINE	Rivera-Sharboneau, Rosa	8
Canv	,	,		l be available through There is a \$13.95 materials	1/2/2024 - 1/25/2024			
41157	GUID 1	Lec	3.0	11:20 am - 12:45 pm	T	PB-19	Velarde-Barros, Carla	8
This the P	class is designe Puente program, ardebarros@gav	ed for Puente s please contac	tudents. I t the Puer	I in ENGL 1C CRN# 40146. For more information about nate counselor at 95 materials fee for this				
	GUID 1	Online 🖳				ONLINE	Velarde-Barros, Carla	
41426	GUID 1	Lec	3.0	02:30 pm - 03:55 pm	W	PB-19	Tenney, Leslie	14
	hybrid course chronously. The			n and online fee for this course.				
	GUID 1	Online 💻				ONLINE	Tenney, Leslie	

### 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	Туре	Units	Time	Days/Dates	Location	Instructor	Seats
40416	GUID 6	Lec	2.0	05:00 pm - 07:05 pm	Т	PB-19	Montero, Liliana	19

## GUID 27: Contemporary Leadership

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

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

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
41843	GUID 27						STAFF, S	Cancelled

## **GUID 28: Tutoring Techniques**

Transferable: CSU

This course is designed to meet the College Reading Learning Association (CRLA) - International Tutor Training Program Certification (ITTPC) requirements for Certified Tutor, Level 1 and Level 2. The purpose of this course is to provide training in effective individual and group tutoring skills, attitudes, and behaviors. This course will provide opportunities to practice and analyze these topics and will provide a foundation in how people learn and cultural diversity cultural diversity apply to tutoring. This course has the option of a letter grade or pass/no pass. ADVISORY: Student must be hired by campus program or receive instructor approval to enroll in course.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
42256	GUID 28	Online 🖳	1.0	06:00 pm - 08:15 pm	TR	ONLINE	Wong-Lane, Megan	4
					1/15/2024 - 1/26/2024			
	GUID 28	Online 💻				ONLINE	Wong-Lane, Megan	
					1/15/2024 - 1/26/2024			

## GUID 52: Peer Mentoring, Education, and Leadership

Transferable: CSU; GAV-GE:E

An overview of the principles, skills and methods used in peer mentoring and education. Course emphasizes communication skills, goal setting, intervention techniques, and referral skills for peer leaders. Student will complete national Certified Peer Educator certification upon successful course completion. This course is also listed as PSYC 52.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
42130	GUID 52						STAFF, S	Cancelled
					2/29/2024 - 5/2/2024			

### 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
40916	GUID 557	Online 💻	0.5			ONLINE	Overson, Robert	12
Your		pointment thr		ents with the instructor. n.gavilan.edu or email				
42277	GUID 557	Online 💻	0.5			ONLINE	Overson, Robert	13
Your		pointment thr		ents with the instructor. .gavilan.edu or email	1/2/2024 - 1/25/2024			

## GUID 558A: Introduction to Learning Skills Laboratory

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
40917	GUID 558A	Online 💻	0.5			ONLINE	Burgman, Lorraine	44
			r teaching a	edu to begin or make an assistants for questions.		ONLINE	Overson, Robert	44
	rse is an online lab	o. Go to ilear	n.gavilan.e	edu to begin or make an assistants for questions.		ONLINE	ev dreen, ressert	
40918	GUID 558A	Online 💻	1.0			ONLINE	Overson, Robert	13
			r teaching a	edu to begin or make an assistants for questions.		ONLINE	Burgman, Lorraine	13
			U	edu to begin or make an assistants for questions.				

40933 GI	UID 558A	Online 星 2.0	ONLINE	Burgman, Lorraine	5
This course is	s an online lab.	Go to ilearn.gavilan.edu to begin or make an			
appointme	entwithyourin	structors or teaching assistants for questions.			
Gl	UID 558A	Online 2.0	ONLINE	Overson, Robert	5
		Go to ilearn.gavilan.edu to begin or make an structors or teaching assistants for questions.			

# 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
40934	GUID 558B	Online 💻	0.5			ONLINE	Burgman, Lorraine	44
			•	edu to begin or make an assistants for questions.				
	GUID 558B	Online 💻	0.5			ONLINE	Overson, Robert	44
			•	edu to begin or make an assistants for questions.				
40935	GUID 558B	Online 💻	1.0			ONLINE	Burgman, Lorraine	13
	intment with your	instructors o	r teaching	edu to begin or make an assistants for questions.			0 51.4	40
	GUID 558B	Online 💻				ONLINE	Overson, Robert	13
			•	edu to begin or make an assistants for questions.				
40936	GUID 558B	Online 💻	2.0			ONLINE	Burgman, Lorraine	5
			U	edu to begin or make an assistants for questions.				
	GUID 558B	Online 🖳	2.0			ONLINE	Overson, Robert	5
			•	edu to begin or make an assistants for questions.				

### 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
40937	GUID 558C	Online 💻	0.5			ONLINE	Burgman, Lorraine	44
	ntment with your	instructors o	r teaching	edu to begin or make an assistants for questions.				
	GUID 558C	Online 💻	0.5			ONLINE	Overson, Robert	44
This cou	rse is an online la	ıb. Go to ileaı	m.gav ilan.e	edu to begin or make an				
appoi	ntment with your	instructors o	r teaching	assistants for questions.				
40938	GUID 558C	Online 💻	1.0			ONLINE	Overson, Robert	13
			0	edu to begin or make an assistants for questions.				
	GUID 558C	Online 💻	1.0			ONLINE	Burgman, Lorraine	13
			U	edu to begin or make an assistants for questions.				

41250	GUID 558C	Online . 2.0	ONLINE	Burgman, Lorraine	5
This cours	se is an online lab	. Go to ilearn.gavilan.edu to begin or make an			
appoin	tment with your ir	structors or teaching assistants for questions.			
	GUID 558C	Online . 2.0	ONLINE	Overson, Robert	5
		. Go to ilearn.gavilan.edu to begin or make an astructors or teaching assistants for questions.			

# GUID 566: Directed Study Laboratory in Transfer Level Math

This course is designed for students who have demonstrated difficulty mastering Transfer Level Math skills and who are eligible to receive Learning Disability Services. Students will take a hands-on approach to learning by using mathematical reasoning and formulae to solve problems and complete projects. Using descriptive analysis and presentation of material in a concrete, multi-sensory manner, the lab allows opportunity for immediate practice, questions, repetition and review. This is a pass/no pass course.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
42230	<b>GUID 566</b>	Lab	1.0	11:20 am - 12:45 pm	TR	LI-116	Overson, Robert	17

This class meets on campus and in-person at the scheduled dates and times. Strict health protocols will be followed for every one's safety.

# **HEALTH EDUCATION**

#### HE 1: Health Education

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

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
40523	HE 1	Online 💻	3.0			ONLINE	Hsu, Shih Chieh	1
					3/25/2024 - 5/24/2024			
40525	HE 1	Lec	3.0	09:45 am - 11:10 am	MW	APE-120	Dequin Bena, Nikki	4
40527	HE 1	Online 💻	3.0			ONLINE	Dequin Bena, Nikki	10
					1/2/2024 - 1/25/2024			
42108	HE 1	Online 💻	3.0			ONLINE	Dequin Bena, Nikki	1
42340	HE 1	Online 💻	3.0			ONLINE	Contreras, Janette	21
					3/25/2024 - 5/24/2024			

# 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
41606	HE 5	Online 💻	3.0			ONLINE	Dequin Bena, Nikki	5

# HE 92: Stress Management

Transferable: GAV-GE:E

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

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Seats
41154	HE 92	Online 💻	3.0			ONLINE	Llanes, Melissa	FULL
	ss is fully online on the first day	,	ays and t	me. Students will log into				
41583	HE 92						STAFF, S	Cancelled
41918	HE 92	Online 🖳	3.0			ONLINE	Andrade, Neal	FULL
					3/25/2024 - 5/24/2024			

# **HEATING, VENTILATION, AIR COND**

## **HVAC 201: Basic Electrical Theory**

Students will study concepts of electricity, controls, and electrical loads found on air conditioning and refrigeration circuits. The course includes both the theory and practices of electricity applicable to the air conditioning and refrigeration industries. The course establishes a thorough understanding of electron theory, voltage, current, resistance, Ohm's law, magnetism, mathematical concepts, and common units of electrical measurements.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
40986	HVAC 201	Lec	4.0	06:00 pm - 09:10 pm	Т	MP-102	Tagg, Brian	FULL
Instruction	onal Material Fee	es payable a	t registratio	n. \$90.27.				
Entry stu	udents coming ir	nto the progr	am will requ	ire basic personal hand				
tools	that will be used	routinely in	the classro	om and lab, as well as in the				
filed:								
Flat Scre	ewdriv er 1/4"							
Phillips S	Screwdriv er #2							
Wire Stri	pper/Crimper							
Tongue 8	& Groove Plier 9	- 1/2"						
Adjustab	le Wrench 8"							
Zippered	Tool Pouch							
	HVAC 201	Lab		06:00 pm - 09:10 pm	R	MP-129	Tagg, Brian	

# HVAC 202: Basic Refrigeration

Students will study concepts of the vapor compression refrigeration system. The course includes both the theory and practice applicable to the mechanical function of air conditioning and refrigeration systems. The student will learn the major components and accessories of the sealed system including metering devices, evaporators, compressors and condensers. The practices for oxy-acetylene torch safety are emphasized along with different techniques for connecting tubing such as brazing and soldering copper refrigerant lines and the proper procedures for cutting, bending, swaging and flaring.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
42272	HVAC 202	Lec	4.0	06:00 pm - 09:10 pm	M	MP-102	Tagg, Brian	FULL
	HVAC 202	Lab		06:00 pm - 09:10 pm	W	MP-129	Tagg, Brian	

## HVAC 204: Air-Conditioning and Heat Pumps

This course provides instruction on the service and installation of Air-Conditioning and Heat Pump systems (commercial rooftop package equipment and residential split systems). Charging methods will be covered which include superheat, sub-cooling, by weight and using the manufacturers charging charts. Emphasis is placed on proper installation techniques required by code. The student will repair an air- conditioning system, using mechanical and electrical troubleshooting techniques such as electrical wiring diagram interpretation. Upon completion the student should be able to service, repair and perform preventative maintenance on residential/ commercial air-conditioning and heat pump systems. PREREQUISITE: HVAC 201 and HVAC 202 with a grade of "C" or better.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
41835	HVAC 204	Online 💻	4.0			ONLINE	Wise, William	4
	HVAC 204	Lab		09:00 am - 12:10 pm	S	MP-129	Wise, William	

#### HVAC 205: Commercial Refrigeration and Ice Machines

This course introduces refrigeration and applications. Topics include defrost methods, safety and operational control, refrigerant piping, refrigerant recovery and charging, and leak testing. This course covers the installation and startup of common commercial refrigeration systems. Topics include display/storage boxes or cases, walk-in systems, and supermarket racks. In addition to that this course introduces the students to commercial ice machines. Emphasis is placed on dispensing machines, ice making equipment, electrical and mechanical operation sequences, control adjustment procedures, preventative maintenance, repair, and installation procedures using a variety of refrigerants and blends. PREREQUISITE: HVAC 201 and HVAC 202 with a grade of "C" or better.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
41836	HVAC 205	Online 💻	4.0			ONLINE	Wise, William	4
ESCO \$	25.00 fee to take	the EPA Exa	am.					
	HVAC 205	Lab		12:20 pm - 03:30 pm	S	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
40544	HIST 1	Online 🖳	3.0	09:45 am - 11:10 am	Т	ONLINE-LIVE	Marrujo-Duck, Lillian	8
	HIST 1	Online 🖳				ONLINE	Marrujo-Duck, Lillian	
40552	HIST 1	Online 🖳	3.0			ONLINE	Gonzales, JoLynda	5
41004	HIST 1	Online 💻	3.0			ONLINE	Whitney, Justin	FULL
					1/2/2024 - 1/25/2024			
41074	HIST 1	Online 💻	3.0			ONLINE	Mosher, Timothy	1
This is a	n 8-week cours	e from 01/29/2	0424 to 3	/23/2024.	1/29/2024 - 3/23/2024			
41160	HIST 1	Online 🖳	3.0			ONLINE	Gonzales, JoLynda	6
41429	HIST 1	Lec	3.0	04:00 pm - 05:25 pm	М	SS-210	Gonzales, JoLynda	18
	HIST 1	Online 🖳				ONLINE	Gonzales, JoLynda	
41430	HIST 1	Lec	3.0	11:20 am - 12:45 pm	TR	SS-210	Tripp, Ryan	14
41431	HIST 1	Lec	3.0	03:35 pm - 04:50 pm	TR	HOL-1	Perry -Perez, Barbara	25
						Above class meets	s at the Hollister Briggs site.	
41646	HIST 1	Online 💻	3.0			ONLINE	Perry-Perez, Barbara	10
					1/2/2024 - 1/25/2024			
41888	HIST 1	Lec	3.0	12:55 pm - 02:20 pm	MW	SS-210	Holland, Kristy	25

# HIST 2: United States History Reconstruction to the Present

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

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
40562	HIST 2	Lec	3.0	04:00 pm - 05:25 pm	W	SS-210	Gonzales, JoLynda	29
					2/26/2024 - 5/24/2024			
	HIST 2	Online 💻				ONLINE	Gonzales, JoLynda	
					2/26/2024 - 5/24/2024			
40564	HIST 2	Lec	3.0	09:45 am - 11:10 am	MW	SS-210	Mosher, Timothy	28
40566	HIST 2	Lec	3.0	11:20 am - 12:45 pm	MW	SS-210	Mosher, Timothy	27
40572	HIST 2	Online 💻	3.0			ONLINE	Cavazos, Martin	1
This is a	late start 8-wee	ek course from	03/25/204	424 to 5/24/2024.	3/25/2024 - 5/24/2024			
40574	HIST 2	Online 💻	3.0			ONLINE	Holland, Kristy	1
40595	HIST 2	Online 💻	3.0			ONLINE	Botelho, Kaitlyn	2
41007	HIST 2	Online 💻	3.0			ONLINE	Botelho, Kaitlyn	4
					1/2/2024 - 1/25/2024			
41341	HIST 2	Lec	3.0	08:10 am - 09:35 am	TR	HOL-1	Tripp, Ryan	14
						Above class me	ets at the Hollister Briggs site.	
42046	HIST 2	Online 💻	3.0			ONLINE	Allen, Daniel	1

# **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
41432	HIST 3	Online 🖳	3.0			ONLINE	Perry-Perez, Barbara	12

### HIST 4A: Global History Before 1500

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

Beginning with the agricultural revolution, this course examines the development of global society before 1500. With attention to the interactions between humans and environment, developing states, cultures, economies, 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. This course has the option of a letter grade or pass/no pass. (C-ID: HIST 150) ADVISORY: English 280.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Seats
40600	HIST 4A	Online 💻	3.0			ONLINE	Tripp, Ry an	1

# HIST 6: Women's Lives in Recent United States History

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

The class examines the construction of womanhood in the US during the twentieth century. The class explores 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.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
41433	HIST 6	Online 💻	3.0			ONLINE	Gonzales, JoLynda	11

# HIST 7B: History of Western Civilization

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

A study of major elements in western heritage from Renaissance Europe to the present. Emphasis is on ideas, attitudes and institutions basic to western civilization of enduring interest. (C-ID: HIST 180)

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
41434	HIST 7B	Online 🖳	3.0			ONLINE	Botelho, Kaitlyn	6

# 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	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
41730	HIST 10	Online 💻	3.0			ONLINE	Whitney, Justin	FULL
42293	HIST 10	Online 🖳	3.0			ONLINE	Whitney, Justin	FULL
42310	HIST 10	Online 💻	3.0			ONLINE	Whitney, Justin	5

#### 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
41127	HIST 12						STAFF, S	Cancelled
42095	HIST 12	Online 🖳	3.0			ONLINE	Cavazos, Martin	7

#### 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
41368	HIST 21	Online 💻	3.0			ONLINE	Gustlin, Deborah	4

### 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. ADVISORY: Eligible for English 250 and 260.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
41549	HUM 3	Lec	3.0	02:00 pm - 04:50 pm	W	PLY-	Richards, Grant	FULL
42189	HUM 3	Online 🖳	3.0			ONLINE	Richards, Grant	FULL

#### **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 Holly wood films work technically, aesthetically, and culturally to reinforce and challenge America's national self-image. ADVISORY: English 440

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
40746	HUM 4	Online 💻	3.0			ONLINE	Richards, Grant	FULL
	rse is fully onlir as/iLearn locate	•		be available throug	h			
41593	HUM 4	Online 💻	3.0			ONLINE	Lozano, Frances	7
This cou	rse is fully onlin	ne/asy nchronoi	us and will	be available through	h			

Canvas/iLearn located in the My Gav portal.

### **HUM 10: Approaches to Contemporary Film**

Transferable: CSU, UC; CSU-GE:C1, C2, IGETC:3B, GAV-GE:C1, C2, F

Contemporary Film examines theories of film criticisms as they apply to films from 1960 to the present. Students learn technical, visual, classical, historical, cultural, ideological, and aesthetic approaches to film and sample from a representative list of foreign and domestic movies. Special emphasis is given to new voices from non-American sources and to emerging voices in American cinema. ADVISORY: Eligibility for English 250 and 260.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
40296	HUM 10	Lec	3.0	11:20 am - 01:30 pm	TR	MU-101	Richards, Grant	6
					2/26/2024 - 5/24/2024			
41547	HUM 10	Lec	3.0	11:20 am - 12:45 pm	MW	SS-214	Richards, Grant	3
42187	HUM 10	Online 🖳	3.0			ONLINE	Richards, Grant	6
					2/26/2024 - 5/24/2024			
42188	HUM 10	Online 🖳	3.0			ONLINE	Richards, Grant	3

### **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
41883	HUM 25	Lec	3.0	02:20 pm - 04:25 pm	R	LI-140	Richards, Grant	3
	HUM 25	Lec	3.0	02:20 pm - 04:25 pm	R	LI-140	Ahlin, Timothy	3
	HUM 25	Lab		11:05 am - 02:15 pm	F	LI-140	Ahlin, Timothy	
	HUM 25	Lab		11:05 am - 02:15 pm	F	LI-140	Richards, Grant	
41912	HUM 25	Online 💻	3.0			ONLINE	Richards, Grant	3
	HUM 25	Online 💻	3.0			ONLINE	Ahlin, Timothy	3
	HUM 25	Online 💻				ONLINE	Richards, Grant	
	HUM 25	Online 💻				ONLINE	Ahlin, Timothy	

# JPA FIRE TECHNOLOGY

# JFT 7A: Fire Apparatus Drive-Operator 1A

Transferable: CSU

This course provides information on fire apparatus preventive maintenance and driving/operating. Topics include routine tests, inspections, and servicing functions, operate, back, maneuver, and turn a fire apparatus in a variety of conditions; and operate all fixed systems and equipment on a fire apparatus. This course fulfills the requirements for a Class C Firefighter Endorsement. PREREQUISITE: JFT 8 or JFT 225.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
42015	JFT 7A						STAFF, S	Cancelled
					5/29/2023 - 6/27/2024			
42054	JFT 7A						STAFF, S	Cancelled
					5/29/2023 - 6/27/2024			
42307	JFT 7A	Lec	1.0			OFFSTE-	Jensen, Kevin	FULL
					3/16/2024 - 3/24/2024			
	JFT 7A	Lab				OFFSTE-	Dye, Phillip	
					3/16/2024 - 3/24/2024			
42335	JFT 7A	Lec	1.0			OFFSTE-	Jensen, Kevin	FULL
					3/18/2024 - 3/22/2024			
	JFT 7A	Lab				OFFSTE-	Jensen, Kevin	
					3/18/2024 - 3/22/2024			

### JFT 7B: Fire Apparatus Driver, Operator 1B

Transferable: CSU

This course provides information on pumping apparatus preventive maintenance and operations. Topics include routine tests, inspections, and servicing functions; producing hand, master, and foam streams, relay pump operations; and supplying water to fire sprinkler and stand pump systems. PREREQUISITE: Fire Firefighter Academy 1 certificate or equivalent

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
42309	JFT 7B	Lec	1.0		4/13/2024 - 4/21/2024	OFFSTE-	Jensen, Kevin	FULL
	JFT 7B	Lab			4/13/2024 - 4/21/2024	OFFSTE-	Dye, Phillip	
42336	JFT 7B	Lec	1.0		4/29/2024 - 5/3/2024	OFFSTE-	Jensen, Kevin	FULL
	JFT 7B	Lab			4/29/2024 - 5/3/2024	OFFSTE-	Shumate, Mark	

# JFT 8: Fire Fighter I Academy

Transferable: CSU

This academy includes instruction on basic firefighting skills, laws and regulations affecting the fire service. The course will provide the student with knowledge and skills to safely perform, under minimal supervision, essential and advanced fire ground tasks, basic rescue, basic fire prevention and fire investigation task and to use, inspect, and maintain firefighting and rescue equipment. This course also includes mandated field trips to cover all the material. Previously listed as JFT 225.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
41725	JFT 8						STAFF, S	Cancelled
					5/29/2023 - 6/27/2024			
41972	JFT 8						STAFF, S	Cancelled
					5/29/2023 - 6/27/2024			
41975	JFT 8						STAFF, S	Cancelled
					5/29/2023 - 6/27/2024			
42059	JFT 8	Lec	18.0			COY-	Jensen, Kevin	FULL
Lab of 11/3, 12/15 1/28, 3/17,	on 9/30-10/1, 10 11/5, 11/12, 11 5-12/16, 12/21-1 2/2, 2/4, 2/9-2/ 3/22, 3/29, 3/3	0/6-10/8, 10/13 1/17-11/18, 11 2/22, 12/29, 110, 2/16, 2/18 1,7am-9:20an	3-10/14, 10/ 1/25-11/26, 1/6-1/7, 1/12 8, 2/23, 2/25 n Lec , 9:30	b, (1 hour lunch), 1pm-5pm 20, 10/22, 10/27-10/28, 12/2-12/3, 12/8, 12/10, 2, 1/14, 1/19-1/20, 1/27- 5, 3/1, 3/3, 3/9-3/10, 3/15, lam-12pm Lab on 10/15, 12/30, 1/5, 1/13, 1/21, 1/26.	9/30/2023 - 3/31/2024			
	JFT8	Lab				COY-	Anderson, Anthony	
					9/30/2023 - 3/31/2024			

#### JFT 10: Fire Fighter II

Transferable: CSU

This course is the second in a series of courses that provides the skills and knowledge needed for entry level professional fire fighter to perform his/her duties safely, effectively, and competently. The five overarching themes of the California State Fire Fighter II curriculum are: general knowledge germane to the profession, fire department communications, fireground operations, rescue operations, and prevention, preparedness, and maintenance. PREREQUISITE: Fire Fighter I

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
41729	JFT 10						STAFF, S	Cancelled
					5/29/2023 - 6/27/2024			
41973	JFT 10						STAFF, S	Cancelled
					5/29/2023 - 6/27/2024			
42060	JFT 10	Lec	3.5			COY-	Jensen, Kevin	FULL
					10/15/2023 - 3/25/2024			
	JFT 10	Lab				COY-	Anderson, Anthony	
					10/15/2023 - 3/25/2024			

# JFT 17: Emergency Medical Technician

Transferable: CSU

This course is designed to prepare students to render pre-hospital basic life support services, including cardiopulmonary resuscitation, with emphasis on field application, practices, and techniques vital to the interaction of EMT-I personnel with all levels of emergency medical personnel. PREREQUISITE: First Aid CPR Responder ADVISORY: Eligible for English 280 or English 1A

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
41937	JFT 17						STAFF, S	Cancelled
					5/29/2023 - 6/27/2024			
41945	JFT 17						STAFF, S	Cancelled
					5/29/2023 - 6/27/2024			
42167	JFT 17	Lec	5.0			COY-B113	Jensen, Kevin	FULL
					1/30/2024 - 5/16/2024			
	JFT 17	Lab				COY-B113	Van Elgort, Michael	
					1/30/2024 - 5/16/2024			

# JFT 19: Emergency Medical Technician Clinical

Transferable: CSU

This course gives EMT students emergency department, ambulance, and transport experience while working with patients. PREREQUISITE: JFT 17

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
41946	JFT 19						STAFF, S	Cancelled
					5/29/2023 - 6/27/2024			
41952	JFT 19						STAFF, S	Cancelled
					5/29/2023 - 6/27/2024			
42168	JFT 19	Lab	0.5			OFFSTE-	Jensen, Kevin	FULL
					3/25/2024 - 5/16/2024			
	JFT 19	Lab	0.5			OFFSTE-	Van Elgort, Michael	FULL
					3/25/2024 - 5/16/2024			

### JFT 202: I-300 Intermediate Incident Command System

Transferable: CSU

This course consists of five modules developed by the National Wildfire Coordinating Group to train students to manage complex emergency incidents. This course provides more descriptions and details of the organization and operations of the ICS, covers management of resources, describes the duties of all positions including the Air Operations organization, and provides examples of how the essential principles are used in incident event planning. This is a pass/no pass course. PREREQUISITE: Fire Fighter I or equivalent. JFT 25 or JFT 8.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
42320	JFT 202	Lec	0.5			OFFSTE-	Jensen, Kevin	FULL
					3/11/2024 - 3/13/2024			
	JFT 202	Lab				OFFSTE-	Fielding, Jeffrey	
					3/11/2024 - 3/13/2024			

### JFT 203: I-400 Advanced Incident Command System

This Incident Command System course is designed for students who require advanced application of the Incident Command System (ICS). Consists of four modules developed by the National Wildfire Coordinating Group to meet the needs of command officers managing complex emergency incidents. Prerequisite JFT 8 Firefighter Academy I.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
42327	JFT 203	Lec	0.5			OFFSTE-	Jensen, Kevin	FULL
					3/14/2024 - 3/15/2024			
	JFT 203	Lab				OFFSTE-	Fielding, Jeffrey	
					3/14/2024 - 3/15/2024			

# JFT 205: Fire Continued Professional Training

This course provides training recommended by the California State Fire Marshall to keep students current with new equipment, policies, laws and skills needed to be prepared in the line of duty. It also prepares the student with command awareness and the control techniques required to effectively manage a fire fighter emergency event should the situation occur. PREREQUISITE: Graduation from a California State Fire Academy.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
41982	JFT 205						STAFF, S	Cancelled
					5/29/2023 - 6/27/2024			
42001	JFT 205						STAFF, S	Cancelled
					5/29/2023 - 6/27/2024			
42008	JFT 205						STAFF, S	Cancelled
					5/29/2023 - 6/27/2024			
42019	JFT 205						STAFF, S	Cancelled
					5/29/2023 - 6/27/2024			
42028	JFT 205						STAFF, S	Cancelled
					5/29/2023 - 6/27/2024			
42051	JFT 205						STAFF, S	Cancelled
					5/29/2023 - 6/27/2024			
42058	JFT 205						STAFF, S	Cancelled
					5/29/2023 - 6/27/2024			
42180	JFT 205	Lab	1.0			OFFSTE-	Fielding, Jeffrey	FULL
					1/22/2024 - 1/25/2024			
	JFT 205	Lab	1.0			OFFSTE-	Jensen, Kevin	FULL
					1/22/2024 - 1/25/2024			
42240	JFT 205	Lab	1.0			OFFSTE-	Lewis, Brian	FULL
					3/18/2024 - 3/21/2024			
	JFT 205	Lab	1.0			OFFSTE-	Jensen, Kevin	FULL
					3/18/2024 - 3/21/2024			
42242	JFT 205	Lec	1.0			OFFSTE-	Jensen, Kevin	FULL
					2/26/2024 - 3/1/2024			
	JFT 205	Lab				OFFSTE-	Jensen, Kevin	
					2/26/2024 - 3/1/2024			

42243	JFT 205	Lec	1.0		OFFSTE-	Jensen, Kevin	FULL
				3/11/2024 - 3/15/2024			
	JFT 205	Lab			OFFSTE-	Jensen, Kevin	
				3/11/2024 - 3/15/2024			
42244	JFT 205	Lec	1.0		OFFSTE-	Jensen, Kevin	FULL
	0 200	200		4/8/2024 - 4/12/2024	OI TOIL	00.100.1, 1.01.11	. 522
	JFT 205	Lab			OFFSTE-	Jensen, Kevin	
	31 1 203	Lab		4/8/2024 - 4/12/2024	OFFSIE-	Jensen, Nevin	
40040				7/0/2027 - 7/12/2027			
42319	JFT 205	Lab	0.5	2///222/	OFFSTE-	Jensen, Kevin	FULL
				3/4/2024 - 3/8/2024			
	JFT 205	Lab	0.5		OFFSTE-	Fielding, Jeffrey	FULL
				3/4/2024 - 3/8/2024			
42331	JFT 205	Lab	1.0		OFFSTE-	Jensen, Kevin	FULL
				5/6/2024 - 5/10/2024			
	JFT 205	Lab	1.0		OFFSTE-	Lewis, Brian	FULL
				5/6/2024 - 5/10/2024			
42337	JFT 205	Lec	1.0		OFFSTE-	Jensen, Kevin	FULL
12001	01 1 200	200	1.0	4/8/2024 - 4/12/2024	OI I OIL-	Concorn, Novin	· OLL
	JFT 205	Lab			OFFSTE-	Jensen, Kevin	
	31 1 203	Lab		4/8/2024 - 4/12/2024	OFFSIE-	Jensen, Nevin	
40000	IET OOF			7,0/2027 7,1/2/2027			
42338	JFT 205	Lec	1.0	4/45/0004 4/40/0004	OFFSTE-	Jensen, Kevin	FULL
				4/15/2024 - 4/19/2024			
	JFT 205	Lab			OFFSTE-	Jensen, Kevin	
				4/15/2024 - 4/19/2024			

# JFT 211: Fire Company Officer 2A

Transferable: CSU

This course provides information on the use of human resources to accomplish assignments, evaluating member performance, supervising personnel, and integrating health and safety plans, policies, and procedures into daily activities as well as the emergency scene. PREREQUISITE: Basic Fire Academy Certificate or Equivalent.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
42318	JFT 211	Lec	2.0			OFFSTE-	Jensen, Kevin	FULL
					2/26/2024 - 2/29/2024			
	JFT 211	Lab				OFFSTE-	Woodrow, Chris	
					2/26/2024 - 2/29/2024			
42323	JFT 211	Lec	2.0			OFFSTE-	Jensen, Kevin	FULL
					3/18/2024 - 3/20/2024			
	JFT 211	Lec	2.0			OFFSTE-	Fielding, Jeffrey	FULL
	0	200	2.0		3/18/2024 - 3/20/2024	OI T OIL	. islanig, colling,	. 022

# JFT 212: Fire Company Officer 2D

Transferable: CSU

This course provides information on conducting incident size-up, developing and implementing an initial plan of action involving single and multiunit operations for various types of emergency incidents to mitigate the situation following agency safety procedures, conducting pre-incident planning, and develop and conduct a post-incident analysis. PREREQUISITE: Fire Fighter I Academy or Equivalent.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
42342	JFT 212	Lec	2.0			OFFSTE-	Jensen, Kevin	FULL
					4/15/2024 - 4/18/2024			
	JFT 212	Lec	2.0			OFFSTE-	Fielding, Jeffrey	FULL
					4/15/2024 - 4/18/2024			

#### JFT 216: Fire Company Officer 2E

This course provides information on evaluating and reporting incident conditions, analyzing incident needs, developing and implementing a plan of action to deploy incident resources completing all operations to suppress a wildland fire, establishing an incident command post, creating an incident action plan, and completing incident records and reports. PREREQUISITE: Fire Academy I Certificate or Equivalent

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
42343	JFT 216	Lec	2.0			OFFSTE-	Jensen, Kevin	FULL
					5/6/2024 - 5/9/2024			
	JFT 216	Lec	2.0			OFFSTE-	Fielding, Jeffrey	FULL
					5/6/2024 - 5/9/2024			

#### JFT 217: Fire Company Officer 2B

This course provides information on general administrative functions and the implementation of department policies and procedures and addresses conveying the fire department's role, image, and mission to the public. PREREQUISITE: Fire Academy I Certificate or Equivalent

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
42329	JFT 217	Lec	1.0			OFFSTE-	Jensen, Kevin	FULL
Class m	eets 8:30am-5:30	on MT, 8:30	0am-2:20pm	ı W.	3/18/2024 - 3/20/2024			
	JFT 217	Lec	1.0			OFFSTE-	Fielding, Jeffrey	FULL
Class m	eets 8:30am-5:30	on MT, 8:30	0am-2:20pm	ı W.	3/18/2024 - 3/20/2024			

### JFT 218: Fire Instructor II Instructional Development

This course provides the skills and knowledge needed for the intermediate level professional instructor to perform his or her duties safely, effectively, and competently. At the end of this course, candidates will be able to develop lesson plans and evaluation instruments, teach and deliver instruction, and evaluate and coach other instructors. The Instructor II will also be able to analyze resources and formulate a program budget. PREREQUISITE: Fire Fighter I or equivalent.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
42003	JFT 218						STAFF, S	Cancelled
					5/29/2023 - 6/27/2024			

# JFT 219: Fire Instructor I

This course provides the skills and knowledge needed for the entry level professional instructor to perform his or her duties safely, effectively and competently. PREREQUISITE: Fire Fighter I or equivalent.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
41994	JFT 219						STAFF, S	Cancelled
					5/29/2023 - 6/27/2024			
42000	JFT 219						STAFF, S	Cancelled
					5/29/2023 - 6/27/2024			

## JFT 227: Chief Fire Officer 3A Human Resource Management for Chief Fire

This course provides basic knowledge of human resource requirements related to the roles and responsibilities of a Chief Fire Officer. Includes developing plans for providing employee accommodation, developing hiring procedures, establishing personnel assignments, describing methods of facilitating and encouraging professional development, developing an ongoing education training program, developing promotion procedures, developing proposals for improving employee benefits, and developing a measurable accident and injury prevention program. This course is one of a series of courses required for Chief Fire Officer certification by California State Fire Training. PREREQUISITE: JFT 8.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Seats
41978	JFT 227						STAFF, S	Cancelled

5/29/2023 - 6/27/2024

### JFT 228: Chief Fire Officer 3B Budget and Fiscal Responsibilities

This course provides a basic knowledge of the administration requirements related to the roles and responsibilities of a Chief Fire Officer, including directing a department record management system, analyzing and interpreting records and data, developing a model plan for continuous organizational improvement, developing a plan to facilitate approval, preparing community awareness programs, and evaluating the inspection program of the authority having jurisdiction (AHJ). This course is one of a series of courses required for Chief Fire Officer certification by California State Fire Training." Perquisite JFT 8.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
41979	JFT 228						STAFF, S	Cancelled
					5/29/2023 - 6/27/2024			

#### JFT 229: Chief Fire Officer 3C General Administration Functions

This course provides students with a basic knowledge of the administration requirements related to the roles and responsibilities of a Chief Fire Officer including directing a department record management system, analyzing and interpreting records and data, developing a model plan for continuous organizational improvement, developing a plan to facilitate approval, preparing community awareness programs. Prerequisite: JFT 8.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
41980	JFT 229						STAFF, S	Cancelled
					5/29/2023 - 6/27/2024			

# JPA LAW ENFORCEMENT

## JLE 100: Basic Police Academy

Transferable: CSU

This 880 - 1440 variable unit course satisfies all minimum required training mandates governed by the Commission on Peace Officer Standards and Training (POST) entry level Peace Officers. The course includes fundamental principles, procedures and techniques of law enforcement, including: Criminal Law, Patrol procedures, Cultural Diversity, Investigative procedures, Report Writing, Defensive Tactics, Firearms, Leadership, Ethics, Community Relations, Police Vehicles Operations, Traffic Enforcement, Accident Investigation and First Aid/CPR. This course is open to those students who meet and satisfy entry requirements including written examination, physical fitness examination, DOJ fingerprint clearance, medical clearance and medical insurance. This course requires significant time commitments and outside course work including uniform preparation, homework assignments and equipment maintenance as well as mandated field trips as needed to cover all material.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
42085	JLE 100	Lec	24.0			COY-D102	Jensen, Kevin	FULL
					9/11/2023 - 3/8/2024			
	JLE 100	Lab				COY-D102	Soroka, Alan	
					9/11/2023 - 3/8/2024			

# JLE 102: Police Supervisor Course

Transferable: CSU

This course emphasizes the basic elements of supervision and how they may be applied to police work. Essentials of good leadership and understanding of the basic needs of human beings as well as ways to stimulate subordinates to better performance are the contents of the course. This is a pass/no pass course. PREREQUISITE: JLE100 Basic Police Academy or equivalent.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Seats
42043	JLE 102						STAFF, S	Cancelled
					5/29/2023 - 6/27/2024			

### JLE 107: Basic Academy Requalification

Transferable: CSU

The Commission on Peace Officer Standards and Training (POST) certifies this 144 hour course of training. It meets the content and hour requirement established by POST for re-qualification of former officers who have not been working as full time enforcement officers in California for a period exceeding three (3) years. PREREQUISITE: JLE 100 or Equivalent

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
42041	JLE 107						STAFF, S	Cancelled
					5/29/2023 - 6/27/2024			
42074	JLE 107	Lec	4.0			COY-D102	Jensen, Kevin	FULL
					2/26/2024 - 3/22/2024			
	JLE 107	Lab				COY-D102	Revino, Gerald	
					2/26/2024 - 3/22/2024			
42087	JLE 107						STAFF, S	Cancelled
					4/1/2024 - 4/26/2024			
42089	JLE 107	Lec	4.0			COY-D102	Jensen, Kevin	FULL
					4/29/2024 - 5/24/2024			
	JLE 107	Lab				COY-D102	Revino, Gerald	
					4/29/2024 - 5/24/2024			

### JLE 110: CIT Academy

Transferable: CSU

This course will provide students with the proper techniques for safe and secure contact, detainment and transport of individuals with mental disorders (Welfare and Institution Code section 5150) to appropriate designated mental health facilities. This is a pass/no pass course ADVISORY: JLE 100

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
41950	JLE 110						STAFF, S	Cancelled
					5/29/2023 - 6/27/2024			
41983	JLE 110						STAFF, S	Cancelled
					5/29/2023 - 6/27/2024			
42062	JLE 110	Lec	1.0			OFFSTE-	Jensen, Kevin	FULL
					2/5/2024 - 2/8/2024			
	JLE 110	Lab				OFFSTE-	Jensen, Kevin	
					2/5/2024 - 2/8/2024			
42330	JLE 110	Lec	1.0			OFFSTE-	Jensen, Kevin	FULL
					4/29/2024 - 5/3/2024			
	JLE 110	Lab				OFFSTE-	Rhodes, Melanie	
					4/29/2024 - 5/3/2024			

### JLE 111: Background Investigation

Transferable: CSU

This course is designed to give students the skills necessary to become an accomplished Background Investigator. This course applies the fundamentals of background investigation, interviewing, the use of psychological screening, polygraphs, legal aspects of background investigation, and verbal/non-verbal communication. This course is certified by POST. PREREQUISITE: POST Certificate or Equivalent, Valid California Driver's License.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
42073	JLE 111	Lec	0.5			COY-D103	Jensen, Kevin	FULL
					2/20/2024 - 2/23/2024			
	JLE 111	Lab				COY-D103	Vandegraaf, Steven	
					2/20/2024 - 2/23/2024			

### JLE 112: Sexual Assault Investigations

Transferable: CSU

The course is a balance between a police officer's duties in handling sexual assault cases and being sensitive and aware of the victim's needs. Attention is given to the psy chological as well as physical trauma a rape victim encounters. The legal aspects of the case will also be emphasized. This is a pass/no pass course.

PREREQUISITES: JLE 100

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
41953	JLE 112						STAFF, S	Cancelled
					5/29/2023 - 6/27/2024			

# JLE 114: Child Abuse Investigation

Transferable: CSU

An intensive study in causes, recognition, identification of abuse, neglect and sexual exploitation of children. Emphasis will be placed on laws, procedure of handling cases, effective interviewing/investigative techniques and action/referral. This is a pass/no pass course. PREREQUISITE: Basic Police Academy or equivalent; JLE 100

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
41939	JLE 114						STAFF, S	Cancelled
					5/29/2023 - 6/27/2024			

### JLE 118: Field Training Officer

Transferable: CSU

This course will develop student proficiency in adult learning theory, evaluation and documentation, leadership, remedial training and other skills necessary to become a qualified Field Training Officer. This course meets minimum California Commission on Peace Officer Standards and Training requirements for Field Training Officers and follows the guidelines and standards under 832.3 of the Penal Code. (POST Certified) PREREQUISITE: POST Basic Certificate of Equivalent.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
42004	JLE 118						STAFF, S	Cancelled
					5/29/2023 - 6/27/2024			

# JLE 119: Field Training Officer Update

Transferable: CSU

This course provides students with updated information to include role and responsibility of the Field Training Officer, legislative and training updates, principles of learning, and standards of documentation and remediation. The course examines state-mandated update training required by the Commission on Peace Officer Standards and Training (POST). This course satisfies the State requirement for triennial certification of the FTO according to POST. PREREQUISITE: POST Basic Certificate or Equivalent, JLE 118 or Equivalent.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
42288	JLE 119	Lec	0.5			COY-D103	Jensen, Kevin	FULL
					2/7/2024 - 2/9/2024			
	JLE 119	Lab				COY-D103	Rickel, Jeffrey	
					2/7/2024 - 2/9/2024			
42289	JLE 119	Lec	0.5			COY-D103	Jensen, Kevin	FULL
					3/18/2024 - 3/20/2024			
	JLE 119	Lab				COY-D103	Rickel, Jeffrey	
					3/18/2024 - 3/20/2024			

42290	JLE 119	Lec	0.5		COY-D103	Jensen. Kevin	FULL
72200	OLL 113	LCC	0.0	5/6/2024 - 5/8/2024	CO1-D103	ochsen, revin	1 OLL
				3/6/2024 - 3/6/2024			
	JLE 119	Lab			COY-D103	Rickel, Jeffrey	
				5/6/2024 - 5/8/2024			

### JLE 121: Advanced Officer Training

Transferable: CSU

This course is designed to provide a mechanism whereby students may insure that the necessary new skills and those previously learned skills are maintained and reinforced. This course satisfies Advanced Officer Training requirements from the Commission on Peace Officer Standards and Training (POST). This is a pass/no pass course. Repetition of this course is necessary for a student to meet legally mandated training. PREREQUISITE: JLE 100.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
42040	JLE 121						STAFF, S	Cancelled
					5/29/2023 - 6/27/2024			
42061	JLE 121	Lec	1.0			OFFSTE-	Jensen, Kevin	FULL
					1/8/2024 - 1/12/2024			
	JLE 121	Lab				OFFSTE-	Jensen, Kevin	
					1/8/2024 - 1/12/2024			
42063	JLE 121	Lec	1.0			OFFSTE-	Jensen, Kevin	FULL
					2/26/2024 - 3/1/2024			
	JLE 121	Lab				OFFSTE-	Jensen, Kevin	
					2/26/2024 - 3/1/2024			

#### JLE 132: PC 832 - Laws of Arrest, Search and Seizure

Transferable: CSU

This 40 hour course curriculum covers professional orientation, laws of arrest, search, seizure, evidence, preliminary investigations, communications and arrest techniques. This course satisfies PC 832 requirements for entry level but does not include the firearms portion. This course may be offered as a component of Correctional Officer Core Course or as part of an 18 unit approved certificate for Reserve Police Officer.

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## JLE 142: Basic Police Academy Modular Level III

Transferable: CSU

This is a 164 hour course is certified by the Commission on Peace Officers Standards and Training (POST) and meets the content and hour requirements established by POST for Level III Reserve Police Officers. This course also includes mandated field trips to cover all the material. This course combined with current PC 832 certificate, Level I and Level II certificates meet the regular basic academy Application process including medical clearance, proof of medical insurance, DMV history and DOJ Firearms Clearance.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
42020	JLE 142						STAFF, S	Cancelled
					5/29/2023 - 6/27/2024			

## JLE 150: Traffic Investigations

Transferable: CSU

This course is designed to provide students with necessary investigative skills which will enable them to properly conduct thorough preliminary and follow-up investigations of vehicular collisions. The course is structured to augment training in vehicle accident investigation which students have already received and to provide specialized, advanced training in more sophisticated concepts and techniques of vehicle collision investigation which are applicable to follow-up investigations. This is a pass/no pass course. PREREQUISITE: POST Basic Certificate or Equivalent, Valid California Driver's License.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
41997	JLE 150						STAFF, S	Cancelled
					5/29/2023 - 6/27/2024			
42075	JLE 150	Lec	1.0			COY-D103	Jensen, Kevin	FULL
					3/4/2024 - 3/8/2024			
	JLE 150	Lab				COY-D103	Jensen, Kevin	
					3/4/2024 - 3/8/2024			
	JLE 150	Lab				COY-D103	Jensen, Kevin	

# JLE 156: Homicide Investigation

Transferable: CSU

A course teaches students the highly specialized field of Homicide Investigation. It will cover the legal aspects of death investigation, homicide crime scene procedures, autopsy, psychological profiling, criminal psychology, laboratory work, gunshots, asphyxia, drowning, burning, cutting, and stabbing, and interviewing techniques. PREREQUISITE: Basic Police Academy or equivalent; JLE 100

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
41943	JLE 156						STAFF, S	Cancelled
					5/29/2023 - 6/27/2024	4		
41958	JLE 156						STAFF, S	Cancelled
					5/29/2023 - 6/27/2024	4		

# JLE 160: Human Trafficking Advanced Topics

Transferable: CSU

This 24-40 hour advanced course will provide the student with skills beyond the foundational ICI Human Trafficking course to enhance their abilities to conduct human trafficking investigations. Prerequisite: JLE 100.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
41959	JLE 160						STAFF, S	Cancelled
					5/29/2023 - 6/27/2024			
42241	JLE 160	Lec	1.0			OFFSTE-	Jensen, Kevin	FULL
					4/22/2024 - 4/26/2024			
	JLE 160	Lab				OFFSTE-	Sy dow, John	
					4/22/2024 - 4/26/2024			

## JLE 164: Crime Scene Investigation

Transferable: CSU

This course is designed for students who desire an introduction to the basic tasks and responsibilities of an Evidence Technician. Students will be provided with the basic knowledge and skills needed to identify, process, collect and preserve various types of physical evidence. This is a pass/no pass course. PREREQUISITE: POST Basic Certificate or Equivalent.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
41951	JLE 164						STAFF, S	Cancelled
					5/29/2023 - 6/27/202	24		
42071	JLE 164						STAFF, S	Cancelled
					2/5/2024 - 2/9/2024			

### JLE 166: Crime Scene and Forensic Photography

Transferable: CSU

This course provides the student with extensive knowledge and practical experience pertinent to crime scene and forensic photography of physical evidence, and latent prints found or developed on evidence. Equipment and procedures pertinent to crime scene and forensic photography and the detection and preservation of physical evidence will also be covered. Additional topics included in this course are: the proper selection of cameras, lenses, tripods, films, filters, specialized lighting techniques and high energy forensic lights. Prerequisite: JLE 100 Basic Police Academy.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
42069	JLE 166						STAFF, S	Cancelled
					1/22/2024 - 1/24/2024			
42076	JLE 166	Lec	0.5			OFFSTE-	Jensen, Kevin	FULL
					3/19/2024 - 3/21/2024			
	JLE 166	Lab				OFFSTE-	Jensen, Kevin	
					3/19/2024 - 3/21/2024			

### JLE 175: Basic Public Safety Dispatcher Academy

Transferable: CSU

This 120 hour Basic Course satisfies the Commission on Peace Officers Standards and Training (POST) minimum training requirements for entry level dispatchers. The course also prepares each student for the fundamental principles, procedures, techniques, and duties of a public safety dispatcher within the law enforcement agency including: Ethics and Professionalism, Criminal Justice System, Workplace Communication, Telephone Technology and Procedures, Missing Persons, Domestic Violence, Community Policing, Cultural Diversity, Law enforcement Technologies, Radio Technologies and Procedures, Critical Incidents, and an overview of many other aspects of public safety.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
41936	JLE 175						STAFF, S	Cancelled
					5/29/2023 - 6/27/2024			
41938	JLE 175						STAFF, S	Cancelled
					5/29/2023 - 6/27/2024			
41965	JLE 175						STAFF, S	Cancelled
					5/29/2023 - 6/27/2024			
41966	JLE 175						STAFF, S	Cancelled
					5/29/2023 - 6/27/2024			
42070	JLE 175	Lec	3.0			COY-E106	Jensen, Kevin	FULL
					1/22/2024 - 2/9/2024			
	JLE 175	Lab				COY-E106	Famalett, Steven	
					1/22/2024 - 2/9/2024			
42086	JLE 175	Lec	3.0			COY-E106	Jensen, Kevin	FULL
					4/1/2024 - 4/19/2024			
	JLE 175	Lab				COY-E106	Famalett, Steven	
					4/1/2024 - 4/19/2024			

# JLE 176: Basic Public Safety Dispatcher - Update

Transferable: CSU

This variable unit course is designed to provide necessary and required continuing professional training to public safety dispatchers as required by The Commission on Peace Officers Standards and Training (POST). Students will learn radio procedures, radio systems, telephone procedures, legal updates and emergency dispatching techniques. PREREQUISTE: Basic Public Safety Dispatcher Academy or equivalent; JLE 175.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
41944	JLE 176						STAFF, S	Cancelled
					5/29/2023 - 6/27/2024			
41970	JLE 176						STAFF, S	Cancelled
					5/29/2023 - 6/27/2024			

#### JLE 180: Law Enforcement Seminar

Transferable: CSU

This course is designed to provide students with the necessary updates to skills and information required of police officers have been provided and those previously learned skills are maintained and reinforced. This course satisfies requirements from the Commission on Peace Officers Standards and Training (POST). Modules will be combined to complete 16 - 80 hours annually. Repetition of this course is necessary for a student to meet legally mandated training. PREREQUISITE: JLE 100 or equivalent as determined by the Dean of Academy Instruction.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
42321	JLE 180	Lec	0.5			OFFSTE-	Jensen, Kevin	FULL
					3/5/2024 - 3/7/2024			
	JLE 180	Lab				OFFSTE-	Tabron, Ron	
					3/5/2024 - 3/7/2024			
42322	JLE 180	Lec	0.5			OFFSTE-	Jensen, Kevin	FULL
Class m	neet 8am-10:50a	am Lec 11am	-5pm Lab T\	VTh, 8am-10:50am Lec	3/12/2024 - 3/25/2024			
11am	n-12pm Lab F							
	JLE 180	Lab				OFFSTE-	Jensen, Kevin	
					3/12/2024 - 3/25/2024			
42339	JLE 180	Lec	0.5			OFFSTE-	Jensen, Kevin	FULL
Class m	neets 8am-1:20p	m Lec 1:30p	m-5pm Lab	WTh, 8am-1:20pm Lec	4/17/2024 - 4/19/2024			
1:30p	om-3pm Lab Fri	day.						
	JLE 180	Lab				OFFSTE-	Jensen, Kevin	
					4/17/2024 - 4/19/2024			

#### JLE 189: Community Service Officer

Transferable: CSU

This course provides basic training for Community Service Officers as well as incorporating PC832 Certification. The content includes all topics required for PC832 Laws of Arrest as well as: Juvenile Law, HazMat, Prop 115 certification, First Aid/CPR with extensive focus on traffic control, investigations, and report writing. Emphasis on practical application of skills.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
42064	JLE 189	Lec	9.0			OFFSTE-	Jensen, Kevin	FULL
	eets 7am-6pm( on 1/30 & 1/31	,	on TWThF a	and 7am-1pm on 2/2. No	12/12/2023 - 2/2/2024			
	JLE 189	Lab				OFFSTE-	Bell, Peter	
					12/12/2023 - 2/2/2024			
42066	JLE 189						STAFF, S	Cancelled
					3/12/2024 - 5/3/2024			

#### JLE 202: Financial Crimes

This course is designed for investigators responsible for a variety of financial crimes. This course provides investigators with specialized training handling crimes related to check and credit card fraud, real estate fraud, and a variety of internet scams. This course will also provide training on technology used to commit crimes and technology available to solve crimes. PREREQUISITE: Basic Police Academy; JLE 100.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
41941	JLE 202						STAFF, S	Cancelled
					5/29/2023 - 6/27/2024			

#### JLE 203: Robbery Investigations

This course is designed to provide investigators with detailed instruction in the broad spectrum of robbery from commercial stores and banks, to street muggings, residential invasions, and the "shakedowns" of youth and adults. The learning opportunities involve the students in examining active cases, analyzing the elements and the evidence, and developing patterns that emerge during a robbery investigation. PREREQUISITE: POST Basic Certificate or Equivalent JLE 100.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
41956	JLE 203						STAFF, S	Cancelled
					5/29/2023 - 6/27/2024			

#### JLE 204: Investigation Core

Transferable: CSU

The core course is designed to enhance the effectiveness of the individual criminal investigators skills in performing the multi-disciplined, multi- leveled tasks necessary to successfully conduct comprehensive criminal investigations. Instruction in this course is provided through a coordinated, experience-based adult learning approach which addresses crime scene management, interviewing and interrogation skills, search and seizure issues, search warrant preparation, surveillance techniques, case reporting, informant management, media relations, case reporting and courtroom testimony. PREREQUISITE: POST Basic Certificate or Equivalent. 80 hrs

CRN	Course	Туре	Units Time	Days/Dates	Location	Instructor	Open Seats
41942	JLE 204					STAFF, S	Cancelled
				5/29/2023 - 6/27/2024			
41986	JLE 204					STAFF, S	Cancelled
				5/29/2023 - 6/27/2024			
42169	JLE 204	Lec	2.0		OFFSTE-	Jensen, Kevin	FULL
				3/4/2024 - 3/15/2024			
	JLE 204	Lab			OFFSTE-	Vandenheuvel, Dana	
				3/4/2024 - 3/15/2024			
42170	JLE 204	Lec	2.0		OFFSTE-	Jensen, Kevin	FULL
Class m	neets 7:30am-9:	20am Lec 9:3	30am-4:30pm Lab MTWThF.	4/1/2024 - 4/12/2024			
	JLE 204	Lab			OFFSTE-	Vandenheuvel, Dana	
				4/1/2024 - 4/12/2024			
42171	JLE 204	Lec	2.0		OFFSTE-	Jensen, Kevin	FULL
				5/6/2024 - 5/17/2024			
	JLE 204	Lab			OFFSTE-	Vandenheuvel, Dana	
				5/6/2024 - 5/17/2024			

### JLE 205: Officer Involved Shooting and Death Investigation

This course is designed for students who are assigned to investigate law enforcement involved critical incidents including officer-involved shootings, use of force incidents and in custody deaths. Topics covered throughout this course include understanding stakeholders, lawful and unlawful force, physiological and psychological changes (human factors), administrative and criminal investigations, legal considerations and courtroom testimony, crime scene reconstruction, video forensics, taser incidents, excited delirium related deaths, and contemporary critical incident case studies. PREREQUISITE: POST Basic Certificate or Equivalent; JLE 100

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
41940	JLE 205						STAFF, S	Cancelled
					5/29/2023 - 6/27/2024			

### JLE 206: Human Trafficking Investigation Course

Transferable: CSU

Students are taught that human trafficking is one of the most horrific crimes committed in our society today. It involves the recruitment, abduction, transport, sale, or receipt of persons, through force, coercion, fraud, or deception. In other words, human beings are being bought and sold, sometimes repeatedly, for profit. Students will learn about the California Trafficking Victims Protection Act was enacted in late 2005 by statute (Penal Code (PC) §13519.14) and required the Commission to prepare guidelines for law enforcement response to human trafficking. These guidelines are presented in a format that will allow the student to follow a systematic process when conducting human trafficking investigations. Pass/No Pass, Prerequisite Basic Police Academy or equivalent

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
41957	JLE 206						STAFF, S	Cancelled
					5/29/2023 - 6/27/2024			

#### JLE 208: Interview and Interrogation

This course is designed to teach students an interview process that is supported by empirical research and evaluated by scientific standards and give the skills they need when they enter interview witnesses, suspects and victims. PREREQUISITE JLE 100.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
42088	JLE 208	Lec	1.0			OFFSTE-	Jensen, Kevin	FULL
Class m	eets 8am-9:20a	m Lec 9:30aı	m-5pm Lab l	MTWTh, 7am-8:20am Lec	4/15/2024 - 4/19/2024			
8:30a	m-4pm Lab Frid	ay.						
	JLE 208	Lab				OFFSTE-	Vandenheuvel, Dana	
					4/15/2024 - 4/19/2024			

### JLE 213: Field Training Program

The Field Training Program is designed to provide a training continuum which integrates the acquired knowledge and skills from the Basic Police Academy with the practical application of law enforcement services. Topics include: vehicle operations, report writing, use of force, arrest and control, investigation techniques, evidence collection and preservation, and use of telecommunication systems. This course is certified by Peace Officer Standards and Training (POST). Prerequisite JLE 100.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
41900	JLE 213						STAFF, S	Cancelled
					5/29/2023 - 6/27/2024	Above class me	ets at Morgan Hill Community site.	
41901	JLE 213						STAFF, S	Cancelled
					5/29/2023 - 6/27/2024			
41902	JLE 213						STAFF, S	Cancelled
					5/29/2023 - 6/27/2024			
41903	JLE 213						STAFF, S	Cancelled
					5/29/2023 - 6/27/2024			
41904	JLE 213						STAFF, S	Cancelled
					5/29/2023 - 6/27/2024			
41974	JLE 213						STAFF, S	Cancelled
					5/29/2023 - 6/27/2024			
41976	JLE 213						STAFF, S	Cancelled
					5/29/2023 - 6/27/2024			
42065	JLE 213	Lab	6.0			OFFSTE-	Jensen, Kevin	FULL
	neets 7am-6pm(′ 3/5-3/8, 3/12-3/1			2/12-2/15, 2/20-2/23, 2/27-	2/6/2024 - 3/29/2024			
	JLE 213	Lab	6.0			OFFSTE-	Bell, Peter	FULL
	neets 7am-6pm(′ 3/5-3/8, 3/12-3/1			2/12-2/15, 2/20-2/23, 2/27-	2/6/2024 - 3/29/2024			

42079 JLE 213 Lab 16.0		OFFSTE-	Bry ant, Kenneth	FULL
Class meets on 9/26-9/29, 10/3-10/6, 10/10-10/13, 10/17-10/20, 10/24-10/27, 10/31-11/3, 11/6-11/9, 11/14-11/17, 11/19-11/22, 11/28-12/1, 12/5-12/8, 12/12-12/15, 12/18-12/21, 12/24, 12/26-12/28, 1/2-1/5, 1/9-1/12, 1/16-1/19, 1/23-1/26, 1/30-2/2, 2/6-2/9, 2/12-2/15, 2/20-2/23.	9/26/2023 - 2/23/2024			
JLE 213 Lab 16.0 Class meets on 9/26-9/29, 10/3-10/6, 10/10-10/13, 10/17-10/20, 10/24-10/27, 10/31-11/3, 11/6-11/9, 11/14-11/17, 11/19-11/22, 11/28-12/1, 12/5-12/8, 12/12-12/15, 12/18-12/21, 12/24, 12/26-12/28, 1/2-1/5, 1/9-1/12,	9/26/2023 - 2/23/2024	OFFSTE-	Jensen, Kevin	FULL
1/16-1/19, 1/23-1/26, 1/30-2/2, 2/6-2/9, 2/12-2/15, 2/20-2/23.				
42081 JLE 213 Lab 12.5 Class meets on 9/26-9/29, 10/3-10/6, 10/10-10/13, 10/17-10/20, 10/24-10/27, 10/31-11/3, 11/6-11/9, 11/14-11/17, 11/19-11/22, 11/28-12/1, 12/5-12/8, 12/12-12/15, 12/18-12/21, 12/24, 12/26-12/28, 12/30, 1/2-1/5, 1/9-1/12, 1/16-1/19.	9/26/2023 - 1/19/2024	OFFSTE-	Jensen, Kevin	FULL
42082 JLE 213 Lab 15.5		OFFSTE-	Todd, Shannon	FULL
Class meets on 11/14-11/17, 11/19-11/22, 11/28-12/1, 12/5-12/8, 12/12-12/15, 12/18-12/21, 12/24, 12/26-12/28, 1/2-1/5, 1/9-1/12, 1/16-1/19, 1/23-1/26, 1/30-2/2, 2/6-2/9, 2/12-2/15, 2/20-2/23, 2/27-3/1, 3/5-3/8, 3/12-3/15, 3/19-3/22, 3/26-3/29, 4/2-4/5.	11/14/2023 - 4/5/2024			
JLE 213 Lab 15.5  Class meets on 11/14-11/17, 11/19-11/22, 11/28-12/1, 12/5-12/8, 12/12-12/15, 12/18-12/21, 12/24, 12/26-12/28, 1/2-1/5, 1/9-1/12, 1/16-1/19, 1/23-1/26, 1/30-2/2, 2/6-2/9, 2/12-2/15, 2/20-2/23, 2/27-3/1, 3/5-3/8, 3/12-3/15, 3/19-3/22, 3/26-3/29, 4/2-4/5.	11/14/2023 - 4/5/2024	OFFSTE-	Jensen, Kevin	FULL
42083 JLE 213 Lab 16.0 Class meets on 8/8-8/11, 8/15-8/18, 8/22-8/25, 8/29-9/1, 9/5-9/8, 9/12-9/15, 9/19-9/22, 9/26-9/29, 10/3-10/6, 10/10-10/13, 10/17-10/20, 10/24-10/27, 10/31-11/3, 11/6-11/9, 11/13-11/16, 11/19-11/22, 11/28-12/1,12/5-12/8, 12/12-12/15, 12/18-12/21, 12/26-12/28, 12/30, 1/2-1/5.	8/8/2023 - 1/5/2024	OFFSTE-	Reed, Jeffrey	FULL
JLE 213 Lab 16.0  Class meets on 8/8-8/11, 8/15-8/18, 8/22-8/25, 8/29-9/1, 9/5-9/8, 9/12-9/15, 9/19-9/22, 9/26-9/29, 10/3-10/6, 10/10-10/13, 10/17-10/20, 10/24-10/27, 10/31-11/3, 11/6-11/9, 11/13-11/16, 11/19-11/22, 11/28-12/1,12/5-12/8, 12/12-12/15, 12/18-12/21, 12/26-12/28, 12/30, 1/2-1/5.	8/8/2023 - 1/5/2024	OFFSTE-	Jensen, Kevin	FULL
42084 JLE 213 Lab 15.5 Class meets on 8/22-8/25, 8/29-9/1, 9/5-9/8, 9/12-9/15, 9/19-9/22, 9/26-9/29, 10/3-10/6, 10/10-10/13, 10/17-10/20, 10/24-10/27, 10/31-11/3, 11/6-11/9, 11/13-11/16, 11/19-11/22, 11/28-12/1, 12/5-12/8, 12/12-12/15, 12/18-12/21, 12/26-12/28, 12/30, 1/2-1/5.	8/22/2023 - 1/5/2024	OFFSTE-	Jensen, Kevin	FULL
JLE 213 Lab 15.5  Class meets on 8/22-8/25, 8/29-9/1, 9/5-9/8, 9/12-9/15, 9/19-9/22, 9/26-9/29, 10/3-10/6, 10/10-10/13, 10/17-10/20, 10/24-10/27, 10/31-11/3, 11/6-11/9, 11/13-11/16, 11/19-11/22, 11/28-12/1, 12/5-12/8, 12/12-12/15, 12/18-12/21,12/26-12/28, 12/30, 1/2-1/5.	8/22/2023 - 1/5/2024	OFFSTE-	Burnett, William	FULL
42090 JLE 213 Lab 16.0  Class meets on 10/17-10/20, 10/24-10/27, 10/30-11/3, 11/6-11/9, 11/14- 11/17, 11/19-11/22, 11/28-12/1, 12/5-12/8, 12/12-12/15, 12/18-12/21, 12/24, 12/26-12/28, 1/2-1/5, 1/9-1/12, 1/16-1/19, 1/23-1/26, 1/30-2/2, 2/6- 2/9, 2/12-2/15, 2/20-2/23, 2/27-3/1, 3/5-3/8, 3/12-3/15.	10/17/2023 - 3/15/2024	OFFSTE-	Mau, Claudia	FULL
JLE 213 Lab 16.0  Class meets on 10/17-10/20, 10/24-10/27, 10/30-11/3, 11/6-11/9, 11/14- 11/17, 11/19-11/22, 11/28-12/1, 12/5-12/8, 12/12-12/15, 12/18-12/21, 12/24, 12/26-12/28, 1/2-1/5, 1/9-1/12, 1/16-1/19, 1/23-1/26, 1/30-2/2, 2/6- 2/9, 2/12-2/15, 2/20-2/23, 2/27-3/1, 3/5-3/8, 3/12-3/15.	10/17/2023 - 3/15/2024	OFFSTE-	Jensen, Kevin	FULL
42287 JLE 213 Lab 3.5 Class meets on 12/26/23-12/29/23, 1/2-1/5/24, 1/9-1/12/24, 1/16-1/19/24, 1/23-1/26/24.	12/26/2023 - 1/26/2024	OFFSTE-	Jensen, Kevin	FULL
42301 JLE 213 Lab 5.0 Class meets on 2/6-2/9, 2/12-2/15, 2/20-2/23, 2/27-3/1, 3/5-3/8, 3/12-3/15, 3/19-3/22.	2/6/2024 - 3/22/2024	OFFSTE-	Jensen, Kevin	FULL
JLE 213 Lab 5.0  Class meets on 2/6-2/9, 2/12-2/15, 2/20-2/23, 2/27-3/1, 3/5-3/8, 3/12-3/15, 3/19-3/22.	2/6/2024 - 3/22/2024	OFFSTE-	Rasul, Eva	FULL

42302	JLE 213	Lab	6.5			OFFSTE-	Jensen, Kevin	FULL
Class me	eets on 2/6-2/9	, 2/12-2/15,	2/20-2/23,	2/27-3/1, 3/5-3/8, 3/12-3/15,	2/6/2024 - 4/5/2024			
3/19-3	3/22, 3/26-3/29,	4/2-4/5.						
	JLE 213	Lab	6.5			OFFSTE-	Woodrow, Chris	FULL
Class me	eets on 2/6-2/9	, 2/12-2/15,	2/20-2/23,	2/27-3/1, 3/5-3/8, 3/12-3/15,	2/6/2024 - 4/5/2024			
3/19-3	3/22, 3/26-3/29,	4/2-4/5.						

### JLE 214: Counselor Officer Training

Provides the training for Gang, Homicide, Counselors specializing in officer positions. Includes expectations, legal issues, child development, programs, youth development, safety and emergency procedures, active shooter and evacuations. The training ranges from active listening and behavioral management to lecture and case scenarios. Training complies with POST, American Association Standards for Counselors and ADA. PREREQUISITE: POST Basic Certificate or Equivalent; JLE100.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
42332	JLE 214	Lec	3.0			COY-D104	Jensen, Kevin	FULL
					4/8/2024 - 4/26/2024			
	JLE 214	Lab				COY-D104	Revino, Gerald	
					4/8/2024 - 4/26/2024			

#### JLE 236: Firearms Instructor Training

The purpose of this course is to teach students how to teach firearms at both the basic academy level, as well as in-service personnel. Students will learn to teach students to be able to develop the necessary firearms tactical knowledge and skills to survive and win a lethal force encounter. Units earned in this course do not count toward the associate degree and/or certain certificate requirements. ADVISORY: JLE 100.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
41993	JLE 236						STAFF, S	Cancelled
					5/29/2023 - 6/27/2024			
41995	JLE 236						STAFF, S	Cancelled
					5/29/2023 - 6/27/2024			
42030	JLE 236						STAFF, S	Cancelled
					5/29/2023 - 6/27/2024			
42283	JLE 236	Lec	2.0			COY-D102	Martin, Timothy	FULL
					3/4/2024 - 3/15/2024			
	JLE 236	Lab				COY-D102	Jensen, Kevin	
					3/4/2024 - 3/15/2024			
42284	JLE 236	Lec	2.0			COY-D102	Jensen, Kevin	FULL
					4/29/2024 - 5/10/2024			
	JLE 236	Lab				COY-D102	Martin, Timothy	
					4/29/2024 - 5/10/2024			

#### JLE 270: Law Enforcement Report Writing Update

Transferable: CSU

This course will update attendees in current procedures for created solid police reports and the vital role in the day-to-day functioning of an agency or institution. The facts and actions in reports will include attest to your profession, provide data for statistical studies, help justify an arrest or disciplinary action, testify that you are following legal guidelines and provide vital clues in cases. PREREQUISITE: JLE 100; Basic Police Academy

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Seats
41999	JLE 270						STAFF, S	Cancelled
					5/29/2023 - 6/27/2024			

42328	JLE 270	Lec	0.5		COY-D101	Jensen, Kevin	FULL
				3/18/2024 - 3/19/2024			
	JLE 270	Lab			COY-D101	Solano, Manuel	
				3/18/2024 - 3/19/2024			

#### JLE 301: Dispatch Radio Communications

In this course students will dispatch and receive various calls for service and must use professional demeanor, utilize proper radio procedure, apply effective interview techniques, gather and document relevant information, maintain control of the conversation, effectively communicate with diverse people, and rely information in a timely manner to the proper source. PREREQUISITE: POST Dispatch Certificate or Equivalent; JLE175.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
41960	JLE 301						STAFF, S	Cancelled
					5/29/2023 - 6/27/2024			

## **JAPANESE**

### JPN 1A: Elementary Japanese

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

Beginning course with emphasis on understanding Japanese language; introduction to reading, writing, listening and speaking. This course will also introduce students to Japanese culture and traditions. This course has the option of a letter grade or pass/no pass.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
40664	JPN 1A	Lec	5.0	02:25 pm - 03:55 pm	MWR	HU-105	Fujita, Saori	10

### JPN 1B: Elementary Japanese

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

Continue Japanese 1A with an emphasis on understanding, language skills in speaking, reading, listening and writing. The course also continue to introduce students to Japanese culture and traditions. This course has the option of a letter grade or pass/no pass. PREREQUISITE: Japanese 1A or equivalent.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Seats
40666	JPN 1B	Lec	5.0	12:45 pm - 02:15 pm	MWR	HU-105	Fujita, Saori	4

# **JOURNALISM**

### JOUR 10: Mass Media and Society

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

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
40663	JOUR 10	Online 💻	3.0			ONLINE	Janes, Janet	3

This course is fully online/asynchronous and will be available through Canvas/iLearn located in the My Gav portal.

### 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
40590	KIN 2	Online 💻	3.0			ONLINE	Lango, John	7

This class is fully online. Students will log into ilearn on the first day of class.

#### 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
41748	KIN 3	Online 💻	4.0			ONLINE	Adams, Jamie	12
	KIN 3	Online 💻				ONLINE	Adams, Jamie	
41991	KIN 3						STAFF, S	Cancelled
41992	KIN 3						STAFF, S	Cancelled

### KIN 4A: Athletic Training Practicum I

Transferable: CSU

This course provides students majoring in Kinesiology with the opportunity to apply the knowledge and skills in KIN 3. Emphasis is placed on handling an emergency situation, acute injury management, prevention of athletics injuries, wrapping and taping techniques and basic injury rehabilitation. This course has the option of a letter grade or pass/no pass. Successful completion (C grade) requires the students to complete 75 hours of lab work in addition to the course's academic requirements. This course was previously listed as KIN 3A. ADVISORY: Concurrent or prior completion of KIN 3.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
41990	KIN 4A	Lab	2.0			HHS-342	Cote, Danielle	FULL
This cou	rse is for San Be	enito HS dua	al enrollment					
42245	KIN 4A	Lab	2.0			HHS-342	Cote, Danielle	FULL

### KIN 4B: Athletic Training Practicum II

Transferable: CSU, UC

This course provided students with an opportunity to apply the knowledge and skills acquired in KIN 3 and KIN 4A. Emphasis is placed on taping, bracing, padding, splinting, protective equipment, recognition and management of specific sports injuries and conditions and formulating treatment plans. Provides practical exposure to the athletic training profession and increases student's proficiency in athletic training competencies. This course has the option of a letter grade or pass/no pass. Successful completion (C Grade) requires students to complete 75 hours of lab work in addition to the course's academic requirements. PREREQUISITES: KIN 3 AND KIN 4A.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
42246	KIN 4B	Lab	2.0			HHS-324	Lester, Casey	FULL

## KIN 7: Theory of Sports Management

Transferable: CSU

This course introduces the theory of organizing, planning, directing and controlling a sports program. Areas such as budgeting, fundraising, advertising, marketing, and studying contract law will also be included.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
41505	KIN 7	Online 💻	3.0			ONLINE	Andrade, Neal	2
This sleet	o io fully online y	ith no oot d	ave and tim	o Studente vill leg inte	2/10/2024 5/24/2024			

This class is fully online, with no set days and time. Students will log into ilearn on the first day of class.

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#### 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
41450	KIN 8	Online 💻	3.0			ONLINE	Lango, John	8
	s is fully online on the first day		lays and ti	me. Students will log into				
42285	KIN 8	Online 🖳	3.0			ONLINE	Dequin Bena, Nikki	FULL
					3/18/2024 - 5/24/2024			

### KIN 15: Sports and Society

Transferable: CSU, UC; GAV-GE:F

This course examines the role of sports in society. It will look at how sports influences and shapes the world by investigating the historical, social, economic and political impact of sports on society.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
41749	KIN 15	Online 💻	3.0			ONLINE	Llanes, Melissa	2
					3/18/2024 - 5/24/2024			

## KIN 16A: Swimming - Beginning

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

Co-educational activity designed for the beginning swimmer. Instruction on floating, rhythmic breathing, freestyle, elementary backstroke, and backstroke is included. This course has the option of a letter grade or pass/no pass. Previously listed as KIN 16. Courses should be taken in sequential order.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
42123	KIN 16A	Lab	1.0	12:50 pm - 02:15 pm	MW	GY-POOL	Lango, John	10

### KIN 16B: Swimming - Intermediate

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

Coeducational activity designed for the intermediate swimmer. Instruction on the sidestroke and breaststroke is included as well as continued improvement on the freestyle, elementary backstroke and backstroke. This course has the option of a letter grade or pass/no pass. Previously listed as KIN 16. Courses should be taken in sequential order.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
42124	KIN 16B	Lab	1.0	12:50 pm - 02:15 pm	MW	GY-POOL	Lango, John	10

## KIN 16C: Swimming - Advanced

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

Coeducational activity designed for the advanced swimmer. Continued improvement on all strokes. Variations of the sidestroke and the butterfly will be covered. This course has the option of a letter grade or pass/no pass. Previously listed as KIN 16. Courses should be taken in sequential order.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
42125	KIN 16C	Lab	1.0	12:50 pm - 02:15 pm	MW	GY-POOL	Lango, John	10

#### KIN 17A: Golf - Beginning

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

Coeducational activity stressing the basic rules and etiquette with emphasis on the 7 iron, putting, and the 3 wood. This course has the option of a letter grade or pass/no pass. Previously listed as KIN 17. Courses should be taken in sequential order.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
41512	KIN 17A	Lab	1.0	10:40 am - 01:30 pm	F	GGOLF-COURSE	Andrade, Neal	FULL

This class meets in person and students will meet at the scheduled dates, times and location. This course has a fee of \$30 for the semester. Instructor will provide additional information at the first class meeting.

#### KIN 17B: Golf - Intermediate

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

Coeducational activity with emphasis on low iron play, wedge play, and the driver. This course has the option of a letter grade or pass/no pass. Previously listed as KIN 17. Courses should be taken in sequential order.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
41513	KIN 17B	Lab	1.0	10:40 am - 01:30 pm	F	GGOLF-COURSE	Andrade, Neal	FULL

This class meets in person and students will meet at the scheduled dates, times and location. This course has a fee of \$30 for the semester.

Instructor will provide additional information at the first class meeting.

#### KIN 17C: Golf - Advanced

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

Coeducational activity with emphasis on all irons, wedges, and woods. Includes course play. This course has the option of a letter grade or pass/no pass. Previously listed as KIN 17. Courses should be taken in sequential order.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
41514	KIN 17C	Lab	1.0	10:40 am - 01:30 pm	F	GGOLF-COURSE	Andrade, Neal	FULL
This clas	s meets in perso	n and stude	ents will mee	et at the scheduled dates,				

is class meets in person and students will meet at the scheduled dates times and location. This course has a fee of \$30 for the semester. Instructor will provide additional information at the first class meeting.

#### KIN 19A: Badminton - Beginning

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

Coeducational activity designed for beginning badminton students. Includes the fundamentals of the badminton forehand, backhand, overhead clear, and serve as well as the court markings. This course has the option of a letter grade or pass/no pass. Previously listed as KIN 19. Courses should be taken in sequential order.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
41760	KIN 19A	Lab	1.0	08:10 am - 09:35 am	TR	GY-GYM	Andrade, Neal	13

# KIN 19B: Badminton - Intermediate

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

Coeducational activity designed for intermediate badminton students. Includes the fundamentals of the clear, drive, smash, drop shot, net play, and the rules for singles and doubles games. This course has the option of a letter grade or pass/no pass. Previously listed as KIN 19. Courses should be taken in sequential order.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
42222	KIN 19B	Lab	1.0	08:10 am - 09:35 am	TR	GY-GYM	Andrade, Neal	13

#### KIN 24A: Individualized Weight Training - Level 1

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

An open laboratory for those who desire an individualized strength training program using the stations from the resistance machines. This course has the option of a letter grade or pass/no pass. Previously listed as KIN 24. Courses should be taken in sequential order.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
40006	KIN 24A	Lab	1.0			GY-FITCNTR	Andrade, Neal	FULL
day o	of class and ch	eck the ilearn	shell for or	ugh an orientation the first Iline materials and lab I) minutes in class three				
40010	KIN 24A	Lab	0.5			GY-FITCNTR	Andrade, Neal	1
day d	of class and che nation. Student	eck the ilearn	shell for or	ugh an orientation the first lline materials and lab ) minutes in class two times				

#### KIN 24B: Individualized Weight Training - Level 2

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

An open laboratory for those who desire an individualized strength training program using the stations from the resistance machines and hand weights as well as body weight exercises using stability equipment. This course has the option of a letter grade or pass/no pass. Previously listed as KIN 24. Courses should be taken in sequential order.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
40007	KIN 24B	Lab	1.0			GY-FITCNTR	Andrade, Neal	FULL
day o	of class and che	eck the ilearn	shell for or	ugh an orientation the first uline materials and lab of minutes in class three				
40011	KIN 24B	Lab	0.5			GY-FITCNTR	Andrade, Neal	1
day c	of class and che mation. Student	eck the ilearn	shell for or	ugh an orientation the first dine materials and lab Diminutes in class two times	5			

### KIN 24C: Individualized Weight Training - Level 3

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

An open laboratory for those who desire an individualized strength training program using strength and strength endurance training including plyometrics. This course has the option of a letter grade or pass/no pass. Previously listed as KIN 24. Courses should be taken in sequential order.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
40008	KIN 24C	Lab	1.0			GY-FITCNTR	Andrade, Neal	FULL
day o	of class and che	eck the ilearr	shell for on	igh an orientation the line materials and la minutes in class th	b			
40012	KIN 24C	Lab	0.5			GY-FITCNTR	Andrade, Neal	1

This class meets inperson. Students will go through an orientation the first day of class and check the ilearn shell for online materials and lab information. Students can expect to spend 50 minutes in class two times a week.

#### KIN 24D: Individualized Weight Training - Level 4

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

An open laboratory for those who desire an individualized strength training program using Olympic lifts and the kettle ball to develop maximum strength, hypertrophy, and power. This course has the option of a letter grade or pass no/pass. Previously listed as KIN 24. Courses should be taken in sequential order.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
40009	KIN 24D	Lab	1.0			GY-FITCNTR	Andrade, Neal	FULL
day o	of class and che	eck the ilearn	shell for or	igh an orientation the first line materials and lab minutes in class three	t			
40013	KIN 24D	Lab	0.5			GY-FITCNTR	Andrade, Neal	1
day d	of class and che mation. Students	eck the ilearn	shell for or	igh an orientation the first lline materials and lab ) minutes in class two tim				

#### KIN 33A: Walk, Run For Fitness - Level 1

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

A program of walking and/or running designed to improve cardiov ascular fitness and strengthen the muscles throughout the body. Emphasis will be on student's exercising at a moderate (40% - 50% THR) exertion level. This course has the option of a letter grade or pass/no pass. Courses should be taken in sequential order.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
40027	KIN 33A	Lab	1.0	08:10 am - 09:35 am	MW	HOL-1	Lango, John	10
This clas	s meets inpers	on at the sch	eduled date	s, times and location.		Above class mee	ets at the Hollister Briggs site	).
42111	KIN 33A						STAFF, S	Cancelled
42142	KIN 33A						STAFF, S	Cancelled

#### KIN 33B: Walk, Run For Fitness - Level 2

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

A program of walking and/or running designed to improve cardiov ascular fitness and strengthen the muscles throughout the body. Emphasis will be on student's exercising at an intermediate (50% - 60% THR) exertion level. This course has the option of a letter grade or pass/no pass. Courses should be taken in sequential order.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats		
40028	KIN 33B	Lab	1.0	08:10 am - 09:35 am	MW	HOL-1	Lango, John	10		
This clas	ss meets inpers	on at the sch	eduled date	s, times and location.		Above class meets at the Hollister Briggs site.				
42112	KIN 33B						STAFF, S	Cancelled		
42143	KIN 33B						STAFF, S	Cancelled		

### KIN 33C: Walk, Run For Fitness - Level 3

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

A program of walking and/or running designed to improve cardiov ascular fitness and strengthen the muscles throughout the body. Emphasis will be on student's exercising at a high (60% - 80% THR) exertion level. This course has the option of a letter grade or pass/no pass. Courses should be taken in sequential order.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Seats
40029	KIN 33C	Lab	1.0	08:10 am - 09:35 am	MW	HOL-1	Lango, John	10
This clas	s meets inpers	on at the sch	eduled dates	s, times and location.		Above class mee	ets at the Hollister Briggs sit	e.
42113	KIN 33C						STAFF, S	Cancelled
42144	KIN 33C						STAFF, S	Cancelled

### 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
41136	KIN 44A	Online 🖳	1.0			ONLINE	Llanes, Melissa	FULL

This lab class will meet online. Students will use the ilearn shell for the course.

### 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
41137	KIN 44B	Online 💻	1.0			ONLINE	Llanes, Melissa	FULL

This lab class will meet online. Students will use the ilearn shell for the course.

#### 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
41138	KIN 44C	Online 💻	1.0			ONLINE	Llanes, Melissa	FULL

This lab class will meet online. Students will use the ilearn shell for the course.

# KIN 61A: Swim for Fitness - Level 1

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

Designed to develop endurance and improve swimming skills in order to work on one's cardiov ascular fitness. Includes use of the dolphin kick and alternate breathing. Intermediate swimming ability is recommended. This course has the option of a letter grade or pass/no pass. Previously listed as KIN 61. Courses should be taken in sequential order.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
42139	KIN 61A	Lab	0.5	05:15 pm - 06:40 pm	TR	GY-POOL	Espinosa, Ricardo	21
					3/25/2024 - 5/24/2024			

#### KIN 61B: Swim for Fitness - Level 2

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

Designed to improve endurance in order to maintain one's cardiovascular fitness. Includes use of streamlining and flip turns. Intermediate swimming ability is recommended. This course has the option of a letter grade or pass/no pass. Previously listed as KIN 61. Courses should be taken in sequential order.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
42140	KIN 61B	Lab	0.5	05:15 pm - 06:40 pm	TR 3/25/2024 - 5/24/2024	GY-POOL	Espinosa, Ricardo	21

#### KIN 61C: Swim for Fitness - Level 3

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

Designed to provide the student with a lap swimming experience to maintain their physical fitness. Intermediate swimming ability is recommended. This course has the option of a letter grade or pass/no pass. Previously listed as KIN 61. Courses should be taken in sequential order.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
42141	KIN 61C	Lab	0.5	05:15 pm - 06:40 pm	TR	GY-POOL	Espinosa, Ricardo	21
					3/25/2024 - 5/24/2024			

#### 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
40003	KIN 62A	Lab	1.0	11:20 am - 12:45 pm	TR	GY-GYM	Falvey, Elizabeth	11
40073 This lab		Online 💂 online. Student		the ilearn shell for the		ONLINE	Watson, Marie	3
40089	KIN 62A	Online 🖳	1.0			ONLINE	Muscari, Deborah	4

## 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	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats	
40079	KIN 62B	Online 💻	1.0			ONLINE	Watson, Marie	3	
This lab along will most online. Ctudents will use the ileasy shall far the									

This lab class will meet online. Students will use the ilearn shell for the course.

40091	KIN 62B	Online 💻	1.0			ONLINE	Muscari, Deborah	4
41161	KIN 62B	Lab	1.0	11:20 am - 12:45 pm	TR	GY-GYM	Falvey, Elizabeth	11

#### 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
40005	KIN 62C	Lab	1.0	11:20 am - 12:45 pm	TR	GY-GYM	Falvey, Elizabeth	11
41234	KIN 62C	Online 💻	1.0			ONLINE	Watson, Marie	3
This lab cours		online. Student	s will use	the ilearn shell for the				
41235	KIN 62C	Online 🖳	1.0			ONLINE	Muscari, Deborah	4

#### KIN 64A: Individualized Cardiovascular Fitness - Level 1

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

An open laboratory for those who desire an individualized cardiov ascular fitness training program of moderate exertion using the FITTE principles. This course has the option of a letter grade or pass/no pass. Previously listed as KIN 64. Courses should be taken in sequential order.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
40014	KIN 64A	Lab	1.0			GY-FITCNTR	Andrade, Neal	1
day o	of class and che	eck the ilearn	shell for or	ugh an orientation th Iline materials and la I) minutes in class th	b			
40018	KIN 64A	Lab	0.5			GY-FITCNTR	Andrade, Neal	65
day c	f class and che	eck the ilearn	shell for or	ugh an orientation th lline materials and la ) minutes in class tv	b			

# KIN 64B: Individualized Cardiovascular Fitness - Level 2

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

a week.

An open laboratory for those who desire an intermediate level fitness program utilizing an individualized cardiovascular training approach. This course has the option of a letter grade or pass/no pass. Previously listed as KIN 64. Courses should be taken in sequential order.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
40015	KIN 64B	Lab	1.0			GY-FITCNTR	Andrade, Neal	1
day o	of class and che	eck the ilean	n shell for or	igh an orientation the line materials and la minutes in class th	b			
40019	KIN 64B	Lab	0.5			GY-FITCNTR	Andrade, Neal	65

This class meets inperson. Students will go through an orientation the first day of class and check the ilearn shell for online materials and lab information. Students can expect to spend 50 minutes in class two times a week.

## KIN 64C: Individualized Cardiovascular Fitness - Level 3

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

An open laboratory for those who desire an individualized cardiov ascular fitness training program of high intensity activities using the FITTE principles. This course has the option of a letter grade or pass/no pass. Previously listed as KIN 64. Courses should be taken in sequential order.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
40016	KIN 64C	Lab	1.0			GY-FITCNTR	Andrade, Neal	1
day o	of class and che	ck the ilearn	shell for on	igh an orientation the first line materials and lab minutes in class three				
40020	KIN 64C	Lab	0.5			GY-FITCNTR	Andrade, Neal	65
day d	of class and che nation. Students	ck the ilearn	shell for on	igh an orientation the first line materials and lab ) minutes in class two times	6			

#### KIN 64D: Individualized Cardiovascular Fitness - Level 4

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

An open laboratory for those who desire an individualized cardiov ascular fitness program utilizing the FITTE principles. High intensity training programs such as stage training and circuit training will be included. This course has the option of a letter grade or pass/no pass. Previously listed as KIN 64. Courses should be taken in sequential order.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
40017	KIN 64D	Lab	1.0			GY-FITCNTR	Andrade, Neal	1
day o	f class and che	ck the ilearn	shell for on	igh an orientation the first line materials and lab minutes in class three				
40021	KIN 64D	Lab	0.5			GY-FITCNTR	Andrade, Neal	65
day o	of class and che mation. Students	ck the ilearn	shell for on	igh an orientation the first line materials and lab minutes in class two times				

### KIN 70A: Pilates - Level 1

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

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
41140	KIN 70A	Online 💻	1.0			ONLINE	Falvey, Elizabeth	1

This lab class will meet online. Students will use the ilearn shell for the course.

### 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
41141	KIN 70B	Online 💻	1.0			ONLINE	Falvey, Elizabeth	1

This lab class will meet online. Students will use the ilearn shell for the course.

#### 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
41142	KIN 70C	Online 💻	1.0			ONLINE	Falvey, Elizabeth	1

This lab class will meet online. Students will use the ilearn shell for the course.

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

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

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
41497	KIN 71A	Lab	1.0	08:10 am - 09:35 am	TR	APE-GYM	Ploke, Irving	2
This clas	ss meets inpers	on at the sch	neduled date	es, times and location.				

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

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

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
41498	KIN 71B	Lab	1.0	08:10 am - 09:35 am	TR	APE-GYM	Ploke, Irving	2
This clas	s meets inpers	on at the scl	neduled date	es, times and location.				

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

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

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Seats
41499	KIN 71C	Lab	1.0	08:10 am - 09:35 am	TR	APE-GYM	Ploke, Irving	2
This clas	ss meets inpers	on at the scl	heduled date	es, times and location.				

#### KIN 84: Assessment of Fitness Techniques

Transferable: CSU; GAV-GE:E1

This course is designed to provide the student with a foundation of the principles and techniques of conducting assessments for each of the health related components of fitness. This includes health screening details, how to use them in the determination of program design, and medical referral prior to exercise participation testing. This course provides practical lab application of the material presented in lecture.

CRN	Course	Type U	nits Time	Days/Dates	Location	Instructor	Open Seats
41516	KIN 84	Online 🗕 3.	.0		ONLINE	Ploke, Irving	20
	and the lab will		e lecture will meet online the scheduled date, time	o .			
	KIN 84	Lab	08:10 am - 11:	20 am F	APE-120	Ploke, Irving	

#### KIN 88A: Social Dance - Beginning

Transferable: CSU, UC; GAV-GE:E1

Designed to teach the basic skills and partnering techniques of social dance through participation in selected dances such as the merengue, tango, swing, waltz, cha cha, and rumba. This course has the option of a letter grade or pass/no pass. Courses should be taken in sequential order.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
41787	KIN 88A	Lab	1.0	09:45 am - 11:10 am	TR	GY-GYM	Falvey, Elizabeth	16

#### KIN 88B: Social Dance - Intermediate

Transferable: CSU, UC; GAV-GE:E1

This course is designed to develop the students' artistry and technique of social dance at an intermediate level. Students will learn intermediate steps, rhythms and partnering techniques across a wide range of social dances. This course has the option of a letter grade or pass/no pass. Courses should be taken in sequential order.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
41788	KIN 88B	Lab	1.0	09:45 am - 11:10 am	TR	GY-GYM	Falvey, Elizabeth	16

#### KIN 92: Stress Management

Transferable: CSU; CSU-GE:E

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
41151	KIN 92	Online 💻	3.0			ONLINE	Llanes, Melissa	FULL
	s is fully online on the first day		ays and ti	me. Students will log into				
41453	KIN 92	Online 💻	3.0			ONLINE	Andrade, Neal	FULL
	s is fully online on the first day		ays and ti	me. Students will log into	3/25/2024 - 5/24/2024			
41892	KIN 92						STAFF, S	Cancelled

#### KIN 121A: Volleyball - Beginning

Transferable: CSU, UC; GAV-GE:E1

Coeducational activity designed for beginning volley ball students. Includes the basic skills and rules. This course has the option of a letter grade or pass/no pass. Courses should be taken in sequential order.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Seats
42298	KIN 121A	Lab	0.5	03:10 pm - 04:30 pm	MTWRF	ATHFLD-	Slayday, Erica	20
					1/2/2024 - 1/25/2024			

#### KIN 125A: Soccer - Beginning

Transferable: CSU, UC; GAV-GE:E1

Coeducational activity designed for beginning soccer students. Includes the basic skills and rules. This course has the option of a letter grade or pass/no pass. Courses should be taken in sequential order.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
42115	KIN 125A	Lab	1.0	09:10 am - 12:05 pm	S	ATHFLD-SOCCER	Salgado, Josue	6

#### KIN 125B: Soccer - Intermediate

Transferable: CSU, UC; GAV-GE:E1

Coeducational activity designed for intermediate soccer students. This course provides the student with the opportunity to refine and perfect their basic soccer skills and to master the individual positions. This course has the option of a letter grade or pass/no pass. Courses should be taken in sequential order.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
42116	KIN 125B	Lab	1.0	09:10 am - 12:05 pm	S	ATHFLD-SOCCER	Salgado, Josue	6

#### KIN 125C: Soccer - Advanced

Transferable: CSU, UC; GAV-GE:E1

Coeducational activity designed for the advanced soccer student. Include game principles, techniques and strategies. This course has the option of a letter grade or pass/no pass. Courses should be taken in sequential order.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
42117	KIN 125C	Lab	1.0	09:10 am - 12:05 pm	S	ATHFLD-SOCCER	Salgado, Josue	6

### KIN 127A: Basketball - Beginning

Transferable: CSU, UC; GAV-GE:E1

Coeducational activity designed for beginning basketball students. Includes the basic skills and rules. This course has the option of a letter grade or pass/no pass. Courses should be taken in sequential order.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
42291	KIN 127A	Lab	0.5	12:20 pm - 01:55 pm	MTWR 1/2/2024 - 1/25/2024	GY-FITCNTR	Any iam, Chinedu	2
42292	KIN 127A	Lab	0.5	12:45 pm - 03:10 pm	MWR 1/2/2024 - 1/25/2024	GY-FITCNTR	Fortenberry, Carlton	1

# **LIBRARY**

#### LIB 140: Online Health Research

Transferable: CSU

A beginning course on how to find reliable and current health-related information, using the Internet and other electronic resources. This course is also listed as AH 140.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
40109	LIB 140	Online 💻	2.0			ONLINE	Omainsky, Meg	10

This course is ONLINE. See the legend for more information.

# **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	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
40238	MATH 1A		4.0	06:00 pp 00:05 pp	MW		Tuulanava Svatlana	FULL
40236	WAITIA	Lec	4.0	06:00 pm - 08:05 pm	IVIVV	MA-103	Ty ulenev a, Sv etlana	FULL
This cou	rse is IN PERS	ON. See the	legend for r	nore information. Students				
takin	g this course are	e encouraged	I to sign up t	or Math 219 (CRN 42175):				
Prepa	are for Calculus	, offered Thu	ırsday/Frida	y 1/18/2024-1/19/2024 and				
Mond	lay/Tuesday/We	ednesday 1/2	2/2024-1/24	/2024, 9:00 AM - 4:10 PM.				
This	course will revie	w content ne	eded to do v	vell in Math 1 A/B/C.				
Students	s taking this cou	irse who are	STEM major	s are eligible to join the				
STEN	/I Academy, а р	rogram that p	provides cor	nprehensive supports to its				
mem	bers. The applic	ation can be	found at w	w.gavilan.edu/stem.				

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

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

A second course in differential and integral calculus of a single variable covering methods of integration, applications of the integral, differential equations, parametric and polar equations, and sequences and series. (C-ID: MATH 220, MATH 900S: Math 1A + Math 1B) PREREQUISITE: Mathematics 1A with a grade of 'C' or better.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
40241	MATH 1B	Lec	4.0	12:55 pm - 02:10 pm	MW	PS-105	Butler, Marla	2
Each sess this of Prep Mond This Student STEN	0241 MATH 1B Lec 4.0 12:55 pm - 02:10 pm his 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 takit this course are encouraged to sign up for Math 219 (CRN 42175): Prepare for Calculus, offered Thursday/Friday 1/18/2024-1/19/2024 a Monday/Tuesday/Wednesday 1/22/2024-1/24/2024, 9:00 AM - 4:10 Pl This course will review content needed to do well in Math 1 A/B/C. tudents taking this course who are STEM majors are eligible to join the STEM Academy, a program that provides comprehensive supports to members. The application can be found at www.gavilan.edu/stem.  MATH 1B Online □ 12:55 pm - 02:10 pm			pus and the third class lu to begin. Students taking th 219 (CRN 42175): ay 1/18/2024-1/19/2024 and 4/2024, 9:00 AM - 4:10 PM. well in Math 1 A/B/C. rs are eligible to join the mprehensive supports to its				
				12:55 pm - 02:10 pm	F	ONLINE-LIVE	Butler, Marla	
takin Prep Mond This Student STEM	urse is IN PERSO g this class are are for Calculus, day/Tuesday/We course will revie s taking this cou M Academy, a pi	ON. See the encouraged to offered Thus draw and 1/2 w content ne ree who are rogram that p	legend for to sign up for trsday/Frida 2/2024-1/24 eded to do STEM majo provides co	or Math 219 (CRN 42175):	TR	LS-101	Medina, Erik	5

#### MATH 1C: Multivariable Calculus

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

A standard third semester Calculus course covering functions of several variables, vectors, surfaces, vector- valued functions, partial derivatives, multiple and line integrals, Green's Theorem, Stokes' Theorem, and the Divergence Theorem. PREREQUISITE: Mathematics 1B with a grade of 'C' or better.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Seats
40246	MATH 1C	Lec	4.0	06:00 pm - 08:05 pm	MW	LS-106	Wolff, Leonard	27
This cou	ırse is IN PERS	ON. See the	legend for r	nore information. Students				
takin	g this course are	e encouraged	to sign up	for Math 219 (CRN 42175):				
Prepa	are for Calculus	, offered Thu	ırsday/Frida	y 1/18/2024-1/19/2024 and				
Mono	lay/Tuesday/We	ednesday 1/2	22/2024-1/24	/2024, 9:00 AM - 4:10 PM.				
This	course will revie	w content ne	eded to do	well in Math 1 A/B/C.				
Students	s taking this cou	ırse who are	STEM major	s are eligible to join the				
STEN	И Academy, а р	rogram that <sub>ا</sub>	orovides cor	mprehensive supports to its				
mem	bers. The applic	ation can be	found at w	w.gavilan.edu/stem.				

#### MATH 2: Linear Algebra

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

A standard one semester Linear Algebra course covering systems of linear equations, vectors and matrices, determinants, vector spaces, linear transformations, eigenvalues, and eigenvectors. Graphing calculators and computers will be used. (C-ID: MATH 250) PREREQUISITE: Mathematics 1C with a grade of 'C' or better.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
40247	MATH 2	Lec	3.0	08:10 am - 09:35 am	TR	PS-102	Dharia, Sejal	4
This cou	rse is IN PERSC	N. See the	legend for	more information.				

#### MATH 2C: Differential Equations

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

An introductory course in differential equations that covers: first order differential equations including separable, linear, exact, homogeneous, bernoulli and Euler's Method; second order differential equations including homogeneous, nonhomogeneous, variation of parameters, method of undetermined coefficients and reduction of order; series solutions to differential equations; Laplace Transforms; linear systems; and if time, Fournier Analysis; and applications thereof. (C-ID: MATH 240) PREREQUISITE: Mathematics 1C with a grade of 'C' or better.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
40305	MATH 2C	Lec	3.0	09:45 am - 11:10 am	MW	PS-102	Butler, Marla	3
This cou	rse is IN PERSO	N. See the	leaend for r	more information.				

### **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 involving one and two populations, analysis of variance, linear correlation and regression analysis. Statistical computer software will be extensively integrated as a tool in the description and analysis of data. The instructor will be using and supporting a TI-83 Plus graphing calculator in all classroom demonstrations. PREREQUISITE: MATH 233, or MATH 240, or MATH 233A and MATH 233B, or MATH 242 with a grade of 'C' or better. (C-ID MATH 110)

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
40414	MATH 5	Online 💻	3.0	06:00 pm - 07:25 pm	MW	ONLINE-LIVE	Hwang, Clifford	11
This cou	MATH 5 Online 3.0 06:00 pm - 07:25 pm MW ONLINE-LIVE Hwang, Clifford  MATH 5 Online 4 07:35 pm - 08:25 pm W ONLINE Hwang, Clifford  MATH 5 Online 4 07:35 pm - 08:25 pm W ONLINE Hwang, Clifford  MATH 5 Lec 3.0 11:20 am - 12:45 pm TR PS-102 Bunting, Benjamin  course is IN PERSON. See the legend for more information. Students enrolled in this section of Math 5 must be concurrently enrolled in Math 215 (CRN 40477).  MATH 5 Lab 09:00 am - 09:50 am F MA-101 Bunting, Benjamin  MATH 5 Lec 3.0 09:45 am - 11:10 am MW LS-101 Medina, Erik  course is HYBRID. See the legend for more information. Students enrolled in this section of Math 5 must be concurrently enrolled in Math 215 (CRN 41897).							
	MATH 5	Online 💻		07:35 pm - 08:25 pm	W	ONLINE	Hwang, Clifford	
40422	MATH 5	Lec	3.0	11:20 am - 12:45 pm	TR	PS-102	Bunting, Benjamin	10
enrol	led in this section		-					
	MATH 5	Lab		09:00 am - 09:50 am	F	MA-101	Bunting, Benjamin	
40426	MATH 5	Lec	3.0	09:45 am - 11:10 am	MW	LS-101	Medina, Erik	6
enrol	led in this section	•						
	MATH 5	Online 🖳				ONLINE	Medina, Erik	

40429	MATH 5	Online 🖳 3.0			ONLINE	Dharia, Sejal	4
This cou	rse is ONLINE. S	ee the legend for mo	ore information.				
	MATH 5	Online 🖳			ONLINE	Dharia, Sejal	
40431	MATH 5	Lec 3.0	09:45 am - 11:10 am	TR	LS-101	Bunting, Benjamin	2
This cou	rse is IN PERSOI	N. See the legend fo	r more information.				
	MATH 5	Lab	08:45 am - 09:35 am	R	MA-101	Bunting, Benjamin	
40435	MATH 5	Online 🗕 3.0			ONLINE	Dharia, Sejal	6
This cou	rse is ONLINE. S	ee the legend for mo	ore information.				
	MATH 5	Online 💻			ONLINE	Dharia, Sejal	
40441	MATH 5	Online 🖳 3.0			ONLINE	Potter, Raylene	FULL
		d meets the second ne legend for more in	half of the semester, of ormation.	3/25/2024 - 5/24/2024			
	MATH 5	Online 💻			ONLINE	Potter, Raylene	
				3/25/2024 - 5/24/2024		, •	
40449	MATH 5	Online 🖳 3.0			ONLINE	Johnson, Morgan	2
This cou	rse is ONLINE. S	ee the legend for mo	ore information.				
	MATH 5	Online 💻			ONLINE	Johnson, Morgan	
40474	MATH 5	Lec 3.0	02:30 pm - 03:55 pm	TR	MA-103	Ty ulenev a, Sv etlana	19
This cou	rse is IN PERSOI	N. See the legend fo	r more information.				
	MATH 5	Lab	04:05 pm - 04:55 pm	R	MA-101	Ty ulenev a, Sv etlana	
41119	MATH 5	Lec 3.0	09:45 am - 11:10 am	TR	HOL-2	Wills, Linda	19
This cou	rse is IN PERSOI	N. See the legend fo	r more information.		Above class me	eets at the Hollister Briggs site.	
	MATH 5	Lab	11:20 am - 12:10 pm	R	HOL-3	Wills, Linda	
						eets at the Hollister Briggs site.	
41766	MATH 5	Lec 3.0	08:10 am - 09:35 am	MW	LS-101	Potter, Raylene	6
This cou	ırse is HYBRID.	See the legend for m	nore information.				
	MATH 5	Online 💻			ONLINE	Potter, Raylene	
42035	MATH 5	Online 🖳 3.0			ONLINE	Naik, Tejal	9
This cou	rse is ONLINE. S	ee the legend for mo	ore information.				
	MATH 5	Online 🗔			ONLINE	Naik, Tejal	
42317	MATH 5	Online 🗕 3.0		2/26/2024 - 5/24/2024	ONLINE	Johnson, Morgan	24
	MATH 5	Online 🖳			ONLINE	Johnson, Morgan	
				2/26/2024 - 5/24/2024		-	

## MATH 6: Calculus for Business and Social Science

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

This course applies the fundamental principles and techniques of calculus to problems in business, economics, the life sciences and the social sciences. Topics will include limits, and differentiation and integration of linear, quadratic, polynomial, exponential and logarithmic functions. This course is not intended for students majoring in engineering, the physical sciences or math. Using a calculator is required. Graphing calculator is recommended. (C-ID: MATH 140) PREREQUISITE: Skills equivalent to intermediate algebra or appropriate placement.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
40421	MATH 6	Lec	3.0	08:10 am - 09:35 am	TR	PS-105	Potter Raylene	7

This course is IN PERSON. See the legend for more information. Students taking this course are encouraged to register for Math 216 (Business Calculus Support) CRN 41905 which meets Tuesday/Thursday 9:45-10:50 AM, 2/13/2024-5/24/2024.

### MATH 7: Finite Mathematics

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

Systems of linear equations and matrices, introduction to linear programming, finance, counting techniques and probability, properties of probability and applications of probability. PREREQUISITE: Mathematics 235 OR Mathematics 240 OR equivalent with a grade of "C" or better.

CRN	Course	Type Un	nits Time	Days/Dates	Location	Instructor	Open Seats
40432	MATH 7	Online 🖳 3.0	06:00 pm - 07:25 pm	TR	ONLINE-LIVE	Wang, Jiayin	10

This course is ONLINE LIVE. See the legend for more information.

#### 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, polynomial 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
40434	MATH 8A	Lec	4.0	06:00 pm - 08:05 pm	M	PS-102	Butler, Marla	16
Each session cours Preparat 1/19/ AM - 4:1	week, one class meets online. Go se are encourage tion for Transfer 2024 and Monday 10 PM.	session me o to ilearn.ga d to register Level Math, / /Tuesday /	ets on-cam vilan.edu to for Math 2 offered Tho Wednesda	e listed days and times.  pus, and the other class begin. Students taking this 17 (CRN 42176):  ursday /Friday 1/18/2024- y 1/22/2024-1/24/2024, 9:00  rs are eligible to join the				
its	, , ,			omprehensive supports to gav ilan.edu/stem.				
member	MATH 8A	Online =		06:00 pm - 08:05 pm	W	ONLINE-LIVE	Butler, Marla	
40437 This cou	MATH 8A urse is HYBRID.	Lec All classes r	4.0 neet on the	12:55 pm - 02:10 pm	MW	LS-106	Dachkova, Elena	28
sess this o Prepa 1/19/	ion meets online. course are encou aration for Transf	Go to ilearn raged to regi er Level Mat	.gavilan.ed sterforMa th, offered	pus and the third class u to begin. Students taking th 217 (CRN 42176): Thursday/Friday 1/18/2024- 1/22/2024-1/24/2024, 9:00				
STEM	И Academy, a pro	ogram that p	rovides co	rs are eligible to join the mprehensive supports to its ww.gavilan.edu/stem.				
	MATHON	Online 🔙	1	12:55 pm - 02:10 pm	F	ONLINE-LIVE	Dachkova, Elena	
	MATH 8A	Ommio =						

Inis 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 41899).

Students taking this course are encouraged to register for Math 217 (CRN 42176): Preparation for Transfer Level Math, offered Thursday/Friday 1/18/2024-1/19/2024 and Monday/Tuesday/Wednesday 1/22/2024-1/24/2024, 9:00 AM - 4:10 PM.

Students taking this course who are STEM majors are eligible to join the STEM Academy, a program that provides comprehensive supports to its members. The application can be found at www.gavilan.edu/stem.

MATH 8A Online 
☐ 11:20 am - 12:35 pm F ONLINE-LIVE Dachkova, Elena

#### MATH 8B: Second Half of Precalculus

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

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
40457	MATH 8B	Lec	4.0	12:55 pm - 02:10 pm	MW	MA-103	Medina, Erik	8
Each sessi this o Prepa 1/19/	week, two class on meets online course are encou aration for Transt	sessions m Go to ilearr raged to reg er Level Ma	eet on-cam n.gavilan.ed ister for Ma ith, offered	e listed days and times. pus and the third class u to begin. Students taking th 217 (CRN 42176): Thursday/Friday 1/18/2024- 1/22/2024-1/24/2024, 9:00				
STEN	1 Academy, a pr	ogram that p	orovides co	rs are eligible to join the mprehensive supports to its ww.gavilan.edu/stem.				
	MATH 8B	Online 🛭	2	12:55 pm - 02:10 pm	F	ONLINE-LIVE	Medina, Erik	
41907	MATH 8B	Lec	4.0	11:20 am - 12:35 pm	TR	MA-103	Dharia, Sejal	13
Each sessi this o Prepa 1/19/	week, two class on meets online. class are encoura aration for Transt	sessions m Go to ilearr aged to regis er Level Ma	eet on-cam n.gavilan.ed ter for Math th, offered	e listed days and times. pus and the third class u to begin. Students taking n 217 (CRN 42176): Thursday/Friday 1/18/2024- 1/22/2024-1/24/2024, 9:00				
Acad	emy, a program	that provide	s comprehe found at w	are eligible to join the STEM ensive supports to its ww.gavilan.edu/stem. 11:20 am - 12:35 pm	F	ONLINE-LIVE	Dharia, Sejal	

## **MATH 11: Integrated Precalculus**

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

Math 11 is a blend of Math 8A and 8B Precalculus classes. Math 11 prepares students for the study of calculus by providing important skills in algebraic manipulation, interpretation, and problem solving at the college level. Topics will include basic algebraic concepts, complex numbers, equations and inequalities of the first and second degree, functions and graphs, linear and quadratic equations, polynomial functions, exponential and logarithmic functions, systems of equations, matrices and determinants, trigonometric functions, identities, inverse trigonometric functions, applications of trigonometry, vectors, polar and parametric equations, sequences, series, conic sections, and mathematical induction. PREREQUISITE. Mathematics 240 with a grade of 'C' or better, or appropriate placement.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
41122	MATH 11	Lec	8.0	09:00 am - 11:05 am	MTR	MA-103	Wagman, Kenneth	23
Each meets class Thurs 1/22/3 Students Acade	week, three class online. Go to it are encouraged aday/Friday 1/18 2024-1/24/2024, as taking this classemy, a program	ss sessions m learn.gavilan.e I to register fo B/2024-1/19/20 9:00 AM - 4:1 ss who are STE that provides	neet on-can edu to begir r Math 217 124 and Mor 0 PM. EM majors comprehe	listed days and times.  npus and one class session  n. Students taking this  CRN 42176, offered  nday/Tuesday/Wednesday  are eligible to join the STEM  nsive supports to its  w.gavilan.edu/stem.				
	MATH 11	Online 💻		09:00 am - 11:05 am	F	ONLINE-LIVE	Wagman, Kenneth	

■ 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.

#### MATH 14: Math for the Liberal Arts

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

Survey of selected topics from contemporary mathematics to introduce the liberal arts student to a variety of mathematical ideas, methods and historical trends. Topics include systems of numeration, logic, set theory, mathematical modeling, geometry, trigonometry, mathematics of finance, probability and statistics. PREREQUISITE: Math 240 or Math 242 with a grade of 'C' or better.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
40252	MATH 14	Lec	3.0	02:30 pm - 03:55 pm	MW	LS-106	Dachkova, Elena	18

#### 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
42295	MATH 15	Lec	4.0	12:55 pm - 03:20 pm	TR	SS-206	Dachkova, Elena	9
requir 11 or	ement). The co	urse will prep s CSU trans	oare you to ferable only	(non-transfer Math succeed in either Math 8A, 7. This class will NOT meet s or UC's.	2/12/2024 - 5/24/2024			

#### MATH 215: Statistics Support

A review of the core prerequisite skills needed for Math 5: Introduction to Statistics. Intended for students who are concurrently enrolled in Math 5: Introduction to Statistics at Gavilan College. The course will focus on core concepts from Algebra and Statistics that are needed to support success in transfer-level Statistics. Topics include operations on real numbers including order of operations, fractions, decimals, percentages, exponents and logarithms, correct selection and implementation of statistical formulas, review of the Cartesian coordinate system and written interpretation of slope and intercept of linear equations, exploratory analysis of categorical, quantitative, single variable and bivariate data, discrete and normal probability, support for graphing calculator usage and for statistical software. This course is appropriate for students confident in beginning algebra who need support for intermediate algebra skills essential for statistics. This course is Pass/No Pass only. Non-degree applicable. Prerequisite: Appropriate placement. Corequisite: Math 5: Introduction to Statistics.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
40477	MATH 215	Lec	2.0	10:00 am - 12:05 pm	F	LS-101	Bunting, Benjamin	10
This cou	rse is IN PERSO	N. See the I	egend for i	more information. Students				
	ed in this section RN 40422).	of Math 21	5 must be	concurrently enrolled in Math				
41897	MATH 215	Lec	2.0	11:20 am - 12:25 pm	М	LS-101	Medina, Erik	6
enroll			•	more information. Students concurrently enrolled in Math				
	MATH 215	Lec		11:20 am - 12:10 pm	W	LS-101	Medina, Erik	

### MATH 216: Business Calculus Support

A review of the core prerequisite skills needed in business calculus. Intended for students who are concurrently enrolled in Math 6: Calculus for Business, Economics, and Social Sciences at Gavilan College. Topics include the following: polynomial, rational and radical expressions and equations, linear and quadratic equations and inequalities, exponential and logarithmic expressions and equations, functions, and graphs of linear, quadratic, exponential, and logarithmic functions. This course is appropriate for students who are confident in their graphing and beginning algebra skills. This course is Pass/No Pass only. Non-degree applicable. Prerequisite: Appropriate placement. Corequisite: Math 6: Calculus for Business, Economics, and Social Sciences.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
41905	MATH 216	Lec	2.0	09:45 am - 10:50 am	TR	PS-105	Potter, Raylene	29
This cou	rse is IN PERSO	N. See the	legend for r	nore information. This	2/12/2024 - 5/24/2024			
COLIFS	e heains the wee	k of Februa	rv 12					

### MATH 217: Preparation for Transfer Level Math

An intensive mathematics course designed for those students who need to refresh the fundamental math concepts needed for transfer level Math classes. The primary emphasis is on percentages, algebraic expressions, linear/quadratic equations and applications, slopes of lines, polynomials, graphing, and functions, plus working with data. This is a pass/no pass course. This class is intensive preparation for MATH 5, MATH 6, MATH 7 and MATH 8A.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
42176	MATH 217	Lec	1.0	09:00 am - 12:20 pm	RF	LS-106	Dachkova, Elena	10
Monda REC	ay/Tuesday/Wed	dnesday 1/2 students pla	2/2024-1/24 anning to tal	1/18/2024-1/19/2024 and 6/2024. It is STRONGLY se Math 5, Math 6, Math 7,	1/18/2024 - 1/24/2024			
	MATH 217	Lec		12:50 pm - 04:10 pm	RF 1/18/2024 - 1/24/2024	LS-106	Dachkova, Elena	
	MATH 217	Lec		09:00 am - 12:20 pm	MTW 1/18/2024 - 1/24/2024	LS-106	Dachkova, Elena	
	MATH 217	Lec		12:50 pm - 04:10 pm	MTW 1/18/2024 - 1/24/2024	LS-106	Dachkova, Elena	

#### MATH 218: Precalculus Support

A review of the core prerequisite skills, competencies, and concepts needed in Math 8A: First Half of Precalculus. Intended for STEM majors who are concurrently enrolled in MATH 8A: First Half of Precalculus, at Gavilan College. Topics include: a review of computational skills developed in intermediate algebra, factoring, operations on rational and radical expressions, absolute value equations and inequalities, exponential and logarithmic expressions and equations, and an in-depth focus on functions including composition, inverses and graphs. This course is appropriate for students who are confident in their graphing and beginning algebra skills. This course is Pass/No Pass only. Non-degree applicable. Prerequisite: Appropriate placement. Corequisite: Math 8A: First Half of Precalculus.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
41899	MATH 218	Lab	1.0	09:45 am - 11:10 am	TR	SS-206	Dachkova, Elena	18
enrolle			U	more information. Students concurrently enrolled in Math				

## MATH 219: Preparation for Calculus Bootcamp

This is a course for students who wish to refresh or re- learn fundamental algebraic or pre-calculus concepts. The focus is on polynomial, trigonometric, exponential and logarithmic functions and equations and the graphs of these functions. This class is preparation for Math 8B, Math 1A, or Math 1B. This is a Pass/No Pass course.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Seats
42175	MATH 219	Lec	1.0	09:00 am - 12:20 pm	RF	MA-102	Butler, Marla	13
Mond REC	ay/Tuesday/We	dnesday 1/2 students pl	2/2024-1/24	1/18/2024-1/19/2024 and 4/2024. It is STRONGLY ke Math 1A, Math 1B, or	1/18/2024 - 1/24/2024			
	MATH 219	Lec		12:50 pm - 04:10 pm	RF 1/18/2024 - 1/24/2024	MA-102	Butler, Marla	
	MATH 219	Lec		09:00 am - 12:20 pm	MTW 1/18/2024 - 1/24/2024	MA-102	Butler, Marla	
	MATH 219	Lec		12:50 pm - 04:10 pm	MTW 1/18/2024 - 1/24/2024	MA-102	Butler, Marla	

#### MATH 412: Math Refresher

A developmental intensive math course designed to be a refresher for students who wish to review basic math concepts before enrolling in transfer level Math courses. The primary focus is on operations with whole numbers, fractions, decimals and percentages. This is a pass/no pass course. Units earned in this class do not count toward the associate degree and/or certain certificate requirements.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
42297	MATH 412	Lec	0.5	04:00 pm - 07:50 pm	F 3/1/2024 - 3/2/2024	MA-102	Dachkova, Elena	8
	MATH 412	Lec		10:00 am - 02:20 pm	S 3/1/2024 - 3/2/2024	MA-102	Dachkova, Elena	

### MATH 415: Math Immersion Review - Algebraic Concepts

A remedial mathematics course designed for those students who need to learn, or re-learn the fundamental concepts of math. The primary emphasis is on algebraic expressions, linear/quadratic equations and applications, polynomials, graphing, and functions. This is a pass/no pass course. Units earned in this course do not count toward the associate degree and/or certain certificate requirements. This class is an intense preparation for Math 5, Math 6, Math 7, and Math 8A.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
42326	MATH 415	Lec	1.0	11:20 am - 12:40 pm	М	LS-106	Wagman, Kenneth	21
This cou	rse is IN PERSO	N. See the	legend for	more information. This	2/26/2024 - 5/24/2024			
section	on of Math 415 is	STRONGL	Y RECOM	MENDED for students				
enroll	ed in Math 11.							

## **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
41492	MUS 1A	Online 🖳	3.0			ONLINE	Amirkhanian, Maria	3

This course is fully online/asynchronous and will be available through Canvas/iLearn located in the My Gav portal.

### MUS 2: History of Jazz and Rock

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

This course covers the introduction and history of jazz and rock music from traditional, ragtime, boogie-woogie, swing, bebop, and cool, to various contemporary jazz, rock and fusion art forms. It includes a study of the forces that have shaped the art from European, African, Latin, and African-American influences. The class explores the contributions and conflicts of African-American influences throughout the history and development of this American music.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
40720	MUS 2	Online 💻	3.0			ONLINE	Behroozi, Dahveed	3

This course is fully online/asynchronous and will be available through Canvas/iLearn located in the My Gav portal.

### MUS 3A: Harmony/Theory/Musicianship I

 $Transferable: \ CSU, \ UC; \ CSU\text{-}GE:C1, \ GAV\text{-}GE:C1$ 

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
41633	MUS 3A	Lec	4.0	02:00 pm - 03:25 pm	TR	MU-101	Behroozi, Dahveed	4
remai	ining portion of	the class is o	nline/asy no	sted day's and times. The chronous and will be ne My Gav portal.				
	MUS 3A	Online 🗏	1			ONLINE	Behroozi, Dahv eed	

### 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
41634	MUS 3B	Lec	4.0	02:00 pm - 03:25 pm	TR	MU-101	Behroozi, Dahveed	4
remai	ning portion of	the class is c	online/asy no	sted days and times. The chronous and will be le MyGav portal.				
	MUS 3B	Online 🗏	2			ONLINE	Behroozi, Dahveed	

## 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
40728	MUS 3C	Lec	4.0	02:00 pm - 03:25 pm	TR	MU-101	Behroozi, Dahveed	4
remai	ining portion of	the class is	online/asy no	sted days and times. The chronous and will be le MyGav portal.				
	MUS 3C	Online 4	⊒.			ONLINE	Behroozi, Dahveed	

## 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 \ Analysis \$ 

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
42204	MUS 3D	Lec	4.0	02:00 pm - 03:25 pm	TR	MU-101	Behroozi, Dahveed	4
	MUS 3D	Online 🔙	1			ONLINE	Behroozi, Dahv eed	

## MUS 4A: Beginning Piano

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

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: Must be taken in sequence. This course offered as a hybrid course.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
40733	MUS 4A	Lab	3.0	09:45 am - 11:05 am	MW	MU-102	Amirkhanian, Maria	FULL
remai	ining portion of t	he class is o	nline/asy no	sted days and times. The chronous and will be ne MyGav portal.	3/25/2024 - 5/13/2024			
	MUS 4A	Online 🗏	1			ONLINE	Amirkhanian, Maria	
					3/25/2024 - 5/13/2024			

### 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
42199	MUS 4B	Lab	2.0	09:45 am - 11:05 am	TR	MU-102	Amirkhanian, Maria	FULL
remai	ning portion of t	he class is o	online/asy no	sted days and times. The hronous and will be e MyGav portal.				
	MUS 4B	Online 🛭	2			ONLINE	Amirkhanian, Maria	

## 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
42200	MUS 5A	Lab	2.0	09:45 am - 11:05 am	TR	MU-102	Amirkhanian, Maria	FULL
remai	ning portion of t	the class is o	online/asy no	sted days and times. The chronous and will be le MyGav portal.				
	MUS 5A	Online 5				ONLINE	Amirkhanian, Maria	

## 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
42201	MUS 5B	Lab	2.0	09:45 am - 11:05 am	TR	MU-102	Amirkhanian, Maria	FULL
remai	ning portion of	the class is c	nline/asy no	sted days and times. The chronous and will be le MyGav portal.				
	MUS 5B	Online 🗏	2			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
42202	MUS 5C	Lab	2.0	09:45 am - 11:05 am	TR	MU-102	Amirkhanian, Maria	FULL
remai	ining portion of t	he class is o	nline/asy no	sted days and times. The chronous and will be e MyGav portal.				
	MUS 5C	Online 🗏	ļ			ONLINE	Amirkhanian, Maria	

#### 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	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
42203	MUS 5D	Lab	2.0	09:45 am - 11:05 am	TR	MU-102	Amirkhanian, Maria	FULL
remai	ning portion of	the class is o	online/asy no	sted days and times. The chronous and will be ne MyGav portal.				
	MUS 5D	Online [	⊒.			ONLINE	Amirkhanian, Maria	

#### MUS 11A: Applied Music, Piano

Transferable: CSU, UC

Individual studio instruction in piano for the development of performance skills. Each week students will take individual lessons and complete an on-campus practice appropriate for the number of units taken. Additionally, each semester students will perform at least once for a juried performance for a faculty committee as a final exam. Designed for Music majors who are able to perform at college level. May be taken for a maximum total of 2 units. (C-ID: MUS 160) ADVISORY: Concurrent enrollment in MUS 3A, MUS 3B, MUS 3C or MUS 3D.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
40679	MUS 11A	Lab	0.5	11:20 am - 12:45 pm	W	MU-102	Amirkhanian, Maria	FULL

# MUS 12: Vocal Ensemble

Transferable: CSU, UC; GAV-GE:C1

The Vocal Ensemble class will focus on popular and alternative commercial music and will include rehearsals with individual and group performances with a backup band. The evening Vocal Ensemble will study, rehearse and perform choral music in a broad spectrum of musical genres and styles. Included will be the study of vocal and rehearsal techniques as they relate to ensemble performance.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
42205	MUS 12	Lab	1.0	04:00 pm - 05:25 pm	TR	MU-101	Behroozi, Dahveed	9

### MUS 14: Instrumental Ensemble

Transferable: CSU; GAV-GE:C1

Instruction for the experienced musician with emphasis on the study and performance of a wide variety of musical styles from Renaissance to 20th Century music for traditional ensembles, and extensive consideration of contemporary commercial and alternative repertoire, and performance techniques for popular ensembles. This course was previously listed as MUS 14A. (C-ID: MUS 180)

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
42206	MUS 14	Lab	1.0	04:00 pm - 05:25 pm	TR	MU-101	Behroozi, Dahveed	9

#### 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.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
40681	MUS 15	Online 💻	3.0			ONLINE	Amirkhanian, Maria	FULL
Fast trac	ck course, last 6	weeks of the	semester.	Meets asynchronous.	3/25/2024 - 5/13/2024			
41491	MUS 15	Online 💻	3.0			ONLINE	Behroozi, Dahveed	4

This course is fully online/asynchronous and will be available through

Canvas/iLearn located in the MyGav portal.

## **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	Open Seats
41823	PHIL 1	Online 🖳	3.0			ONLINE	Delunas, Andrew	6
41824	PHIL 1	Lec	3.0	09:45 am - 11:10 am	TR	HU-105	Ramirez, Jesus	21
42096	PHIL 1	Online 💻	3.0			ONLINE	Badger, Samuel	6
					1/2/2024 - 1/25/2024			

#### 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
41826	PHIL 2	Online 💻	3.0			ONLINE	Scherbart, Ryan	6
41827	PHIL 2	Online 💻	3.0			ONLINE	Ramirez, Jesus	3

#### PHIL 3B: Contemporary Moral Issues

Transferable: CSU, UC; CSU-GE:C2, IGETC:3B, GAV-GE:C2, E2

Contemporary Moral Issues in an applied ethics class that covers major ethical theories and contemporary moral issues in a pluralistic manner. This course will cover such issues as abortion and euthanasia, cloning, experimentation on human subjects, capital punishment, race/ethnicity, sexual orientation and sexual morality, world hunger and poverty, colonialism and post-colonialism, and so forth. ADVISORY: Eligible for English 1A.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
41828	PHIL 3B	Lec	3.0	12:55 pm - 02:20 pm	M	SS-205	Ramirez, Jesus	19
	PHIL 3B	Online 💻				ONLINE	Ramirez, Jesus	

## 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
41829	PHIL 4	Online 💻	3.0			ONLINE	Ramirez, Jesus	FULL
This is a	late start 8-week	course from	3/25/2042	24 to 5/24/2024.	3/25/2024 - 5/24/2024			
41830	PHIL 4	Online 🖳	3.0			ONLINE	Osborne, Nathan	5
42097	PHIL 4	Lec	3.0	09:45 am - 11:10 am	MW	SS-205	Ramirez, Jesus	3

### PHYSICAL EDUCATION - ADAPTED

#### APE 34: Adapted Aquatic Exercise

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

This course is designed to help individuals who by the nature of their disability such as wheelchair use, back injury, cardiovascular impairment, multiple sclerosis or other disabling condition require a specific aquatic exercise program that will contribute to their physical fitness. May be repeated as necessary based on measurable progress as documented in the student's educational contract. This course has the option of a letter grade or pass/no pass.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
41479	APE 34	Lab	1.0	09:45 am - 11:10 am	MW	GY-POOL	Maringer-Cantu, Jane	FULL

This class meets on campus and in-person at the scheduled dates and times. Strict health protocols will be followed for every one's safety.

times. Strict health protocols will be followed for every one's safety.

# APE 35: Adapted Swimming for Total Fitness

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

An individualized program of activities designed for students with physical disabilities to improve flexibility and range-of-motion, increase joint movement, improve circulation, and improve control of body movement through water adjustment and activities. May be repeated as circulation, and improve control of body movement through water adjustment and activities. May be repeated as necessary based on measurable progress as documented in the AAP (Accessible Accommodation 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
42214	APE 35	Lab	1.0	11:20 am - 12:45 pm	TR	GY-POOL	Lopez, Eric	FULL
This clas	s meets on ca	mpus and in-	person at th	e scheduled dates and				

## 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
40788	APE 36	Online 💻	1.0	08:10 am - 09:35 am	MW	ONLINE	Lopez, Eric	7
		eet via zoom on go to ilearn.gav		and times listed in the				
42218	APE 36	Lab	1.0	09:45 am - 11:10 am	MW	APE-108	Lopez, Eric	13
				e scheduled dates and for everyone's safety.				
42223	APE 36	Online 💻	0.5	08:10 am - 09:45 am	MTWR	ONLINE	Lopez, Eric	7
		Zoom meetings rn.gavilan.edu t		ays and times listed in the	1/2/2024 - 1/25/2024			
42227	APE 36	Lab	0.5	10:00 am - 11:35 am	MTWR	APE-108	Lopez, Eric	5
				e scheduled dates and for everyone's safety.	1/2/2024 - 1/25/2024			

#### 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
40791	APE 38	Online 💻	1.0	09:45 am - 11:10 am	TR	ONLINE	Ploke, Irving	FULL
	ne class will me dule. To begin, g		,	and times listed in the				
42215	APE 38	Lab	1.0	08:10 am - 09:35 am	TR	APE-108	Lopez, Eric	1
				e scheduled dates and for everyone's safety.				
42232	APE 38	Lab	1.0	09:45 am - 11:10 am	TR	APE-101	Ploke, Irving	FULL
				e scheduled dates and for everyone's safety.				

## APE 534: Adapted Aquatic Exercise

This course is designed to help individuals who by the nature of their disability such as wheelchair use, back injury, cardiov ascular impairment, multiple sclerosis or other disabling condition require a specific aquatic exercise program that will contribute to their physical fitness. May be repeated as necessary based on measurable progress as documented in the Academic Accommodations Plan (AAP). This is a pass/no pass course.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
40795	APE 534	Lab	1.0	09:45 am - 11:10 am	MW	GY-POOL	Maringer-Cantu, Jane	FULL
				e scheduled dates and for everyone's safety.				
41501	APE 534	Lab	1.0	11:20 am - 12:45 pm	MW	GY-POOL	Lopez, Eric	FULL
				e scheduled dates and for everyone's safety.				

#### APE 535: Adapted Swimming for Total Fitness

An individualized program of activities designed for students with physical disabilities to improve flexibility and range-of-motion, increase joint movement, improve circulation, and improve control over body movement through water adjustment and activities. 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 Accommodation Plan(AAP). This course is pass/no pass.

	_	_						Open
CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Seats
40797	APE 535	Lab	1.0	11:20 am - 12:45 pm	TR	GY-POOL	Lopez, Eric	FULL
This clas	s meets on ca	mpus and in-p	oerson at th	e scheduled dates and				
times	. Strict health	orotocols will b	oe followed	for everyone's safety.				
40803	APE 535	Lab	1.0	09:45 am - 11:10 am	TR	GY-POOL	Lopez, Eric	FULL
This clas	s meets on ca	mpus and in-p	oerson at th	e scheduled dates and				
times	. Strict health	orotocols will b	oe followed	for everyone's safety.				
42235	APE 535	Lab	1.0	12:55 pm - 02:20 pm	TR	GY-POOL	Lopez, Eric	20
This clas	s meets on ca	mpus and in-p	oerson at th	e scheduled dates and				
times	. Strict health p	orotocols will b	oe followed	for every one's safety.				

## APE 536: Adapted Physical Education

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 Accommodation Plan. This is a pass/no pass course.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
40808	APE 536	Lab	0.5	10:00 am - 11:35 am	MTWR	APE-101	Lopez, Eric	5
This clas	ss meets on car	mpus and in-p	oerson at th	e scheduled dates and	1/2/2024 - 1/25/2024			
times	s. Strict health p	rotocols will b	e followed	for every one's safety.				

42219	APE 536	Lab	1.0	09:45 am - 11:10 am	MW	APE-101	Lopez, Eric	13
This clas	s meets on car	mpus and in-	person at t	he scheduled dates and				
times	. Strict health p	rotocols will	be followed	d for everyone's safety.				
42296	APE 536	Lab	0.5	11:45 am - 01:20 pm	MTWR	APE-108	Lopez, Eric	FULL
This clas	s meets on car	mpus and in-	person at t	he scheduled dates and	1/2/2024 - 1/25/2024			
times	. Strict health p	rotocols will	be followed	d for everyone's safety.				
42304	APE 536	Lab	1.0	12:55 pm - 02:20 pm	MW	APE-108	Lopez, Eric	11
		•	•	he scheduled dates and d for everyone's safety.				

#### APE 538: Adapted Cardiovascular Conditioning and Training

An individualized program of adapted exercises in weight training, stretching and cardiovascular conditioning for those individuals who have been disabled through stroke, cardiovascular accident, arthritis, multiple sclerosis, or other condition. May be repeated as necessary based on measurable progress as documented in the Academic Accommodation Plan. This is a pass/no pass course.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
42216	APE 538	Lab	1.0	08:10 am - 09:35 am	TR	APE-101	Lopez, Eric	1

This class meets on campus and in-person at the scheduled dates and times. Strict health protocols will be followed for every one's safety.

# 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
41298	PSCI 1	Online 🖳	3.0			ONLINE	Van TuyI, Andrew	2

This course is ONLINE. See the legend for more information.

# **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
40459	PHYS 1	Online 💻	4.0			ONLINE	Rocha-Gaso, Miguel	FULL
This cou	rse is ONLINE.	See the legen	d for more	information.				
	PHYS 1	Online 🖳				ONLINE	Rocha-Gaso, Miguel	
40461	PHYS 1	Online 🖳	4.0			ONLINE	Wamba, Kolo	9
week. the re	. Students are re	quired to atter e hours, you i	nd at the lis	scheduled lab hours per sted days and times. For ipate on your own				
	PHYS 1	Online 🖳				ONLINE	Wamba, Kolo	

#### PHYS 2B: General Physics II

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 electricity and magnetism, light and optics, modern physics, and an introduction to relativity. PREREQUISITE: PHYS 2A with a grade of 'C' or better. High-school level reading and writing skills strongly recommended. (C- ID: PHYS 110) (C-ID: PHYS 100S: PHYS 2A + PHYS 2B)

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
40463	PHYS 2B	Online 💻	4.0			ONLINE	Wamba, Kolo	10
This cou	rse is HYBRID.	See the legen	nd for more	e information.				
	PHYS 2B	Lab		04:05 pm - 07:15 pm	W	PS-102	Wamba, Kolo	

#### PHYS 4A: Physics for Scientists and Engineers - Mechanics

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 kinematics in one, two and three dimensions, vectors, equilibrium and non- equilibrium applications of Newton's Laws, work and energy, momentum, systems of particles, rotational kinematics and dynamics, properties of materials, and fluid mechanics. (C-ID: PHYS 205) (C-ID: PHYS 200S: Phys 4A + Phys 4B + Phys 4C) PREREQUISITE: Completion of MATH 1A with a grade of 'C' or better. CO- REQUISITE: MATH 1B. ADVISORY: A year of high school physics or PHYS 1 or PHYS 2A.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
40464	PHYS 4A	Online 💻	4.0			ONLINE	Argudo, David	5
This cou	rse is HYBRID.	See the legen	d for mo	re information.				
	PHYS 4A	Lab		02:30 pm - 03:55 pm	MW	PS-102	Argudo, David	
41998	PHYS 4A	Lab	4.0	11:20 am - 12:45 pm	MW	PS-102	Argudo, David	FULL
This cou	rse is HYBRID.	See the legen	d for mo	re information.				
	PHYS 4A	Online 🖳				ONLINE	Argudo, David	

## PHYS 4C: Physics for Scientists and Engineers-Heat/Optics/Modern Physics

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 waves, sound, optics, interference, diffraction, thermal energy, the Laws of Thermodynamics, the kinetic theory of gases, an introduction to special relativity and selected topics from modern physics. (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
40465 This cour	PHYS 4C rse is HYBRID.	Online 🖳 See the legen		e information.		ONLINE	Rocha-Gaso, Miguel	16
	PHYS 4C	Lab		04:05 pm - 07:15 pm	R	PS-102	Rocha-Gaso, Miguel	

## **POLITICAL SCIENCE**

## POLS 1: Introduction to American Government

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

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
40606	POLS 1	Online 💻	3.0			ONLINE	Turetzky, Marc	3
40607	POLS 1	Online 💻	3.0			ONLINE	Banks, Sonia	1
40609	POLS 1	Online 💻	3.0			ONLINE	Turetzky, Marc	FULL
This is la	ate start 8-week	course from 3	/25/20424	to 5/24/2024.	3/25/2024 - 5/24/2024			
40611	POLS 1	Lec	3.0	09:45 am - 11:10 am	MW	SS-206	Turetzky, Marc	16
40614	POLS 1	Lec	3.0	06:00 pm - 07:25 pm	W	HOL-1	Estorga, Casey	15
					2/26/2024 - 5/24/2024	Above class me	ets at the Hollister Briggs site.	
	POLS 1	Online 💻				ONLINE	Estorga, Casey	
					2/26/2024 - 5/24/2024			
41010	POLS 1	Online 💻	3.0			ONLINE	Turetzky, Marc	2
					1/2/2024 - 1/25/2024			
41884	POLS 1	Online 💻	3.0			ONLINE	Turetzky, Marc	6
					1/2/2024 - 1/25/2024			
42098	POLS 1						STAFF, S	Cancelled

#### **POLS 3: Introduction to Comparative Politics**

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

Comparative survey of political institutions and processes around the globe. Selected nations may include, but are not restricted to: the United Kingdom, France, Germany, Japan, Russia, India, Nigeria, and Mexico. (C-ID: POLS 130) ADVISORY: Eligible for English 250 and English 260.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
40615	POLS 3	Online 💻	3.0			ONLINE	Turetzky, Marc	3

### POLS 5: Introduction to Modern International Terrorism

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

This course centers on conceptually defining terrorism (all types-foreign and domestic, left and right-wing, religious, environmental, and political, state and non-state), tracing the history and beginnings of modern international and domestic terrorism, critically examining the various U.S.- global responses to the 9-11-01 attacks, as well as generally evaluating and assessing how countries and people around the world try to cope with, prevent and/or respond to attacks by terrorist organizations, groups, or acts of terrorism perpetrated by nation-states or groups working with nation-states. This course has the option of a letter grade or pass/no pass. This course is also listed as AJ 5.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Seats
40617	POLS 5	Online 💻	Ţ			ONLINE	Turetzky, Marc	4

#### **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	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
40639	POLS 6	Lec	3.0	09:45 am - 11:10 am	R	CDC-110	Andrade, Veronica	12
	POLS 6	Online 🗏				ONLINE	Andrade, Veronica	

# 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
42279	POLS 32	Online 🖳	3.0			ONLINE	Salinas, Sara	2
42281	POLS 32	Online 💻	3.0			ONLINE	Tuttle, Nicholas	4

### **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
40976	PSYC 2	Lec	3.0	09:00 am - 11:50 am	F	CDC-100	Hori, Jeanne	13
41917	PSYC 2	Lec	3.0	03:45 pm - 06:55 pm	M	OFFSTE-	Flores, Oscar	12

Room 4: North Monterey County High School, High Step class, open to all.

#### 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	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats		
40540	PSYC 3	Online 💻	3.0			ONLINE	Flores, Oscar	1		
Christopher High School High Step class, open to all.										
41017	PSYC 3	Lec	3.0	09:00 am - 11:50 am	F	HOL-4	Brown, Randy	18		
						Above class meet	s at the Hollister Briggs site.			

### PSYC 5: 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. This course is also listed as GUID 1.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
40099	PSYC 5						STAFF, S	Cancelled
41118	PSYC 5						STAFF, S	Cancelled
					1/2/2024 - 1/25/2024			
41834	PSYC 5						STAFF, S	Cancelled

### **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
40654	PSYC 6	Lec	3.0	09:45 am - 11:10 am	R	CDC-110	Andrade, Veronica	12
	PSYC 6	Online 💻	Ţ			ONLINE	Andrade, Veronica	

### 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	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
41072	PSYC 7	Online 💻	3.0			ONLINE	Boss, Claire	5

This course is fully online/asynchronous and will be available through Canvas/iLearn located in the MyGav portal.

## **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	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
40591	PSYC 10	Online 💻	3.0	08:10 am - 09:35 am	MW	ONLINE-LIVE	Lev y , Lorraine	21
40593	PSYC 10	Online 💻	3.0			ONLINE	Yuon, Kimy oeuth	1
40596	PSYC 10	Online 💻	3.0			ONLINE	Yuon, Kimy oeuth	FULL
This is a	late start 8-weel	k course from	3/25/2042	24 to 5/24/2024.	3/25/2024 - 5/24/2024			
40598	PSYC 10	Online 💻	3.0			ONLINE	Yuon, Kimy oeuth	1
40604	PSYC 10	Online 💻	3.0			ONLINE	Levy, Lorraine	3
41171	PSYC 10	Lec	3.0	06:00 pm - 07:25 pm	W	SS-214	Sandhu, Pavandeep	25
	PSYC 10	Online 💻				ONLINE	Sandhu, Pavandeep	
41172	PSYC 10	Lec	3.0	11:20 am - 12:45 pm	MW	HOL-4	Campilli, Julie	11
						Above class meets	s at the Hollister Briggs site.	
41435	PSYC 10	Lec	3.0	09:45 am - 11:10 am	TR	SS-214	Campilli, Julie	14
41572	PSYC 10	Online 💻	3.0		1/2/2024 - 1/25/2024	ONLINE	Fortino, Frank	5
41732	PSYC 10	Lec	3.0	11:20 am - 12:45 pm	TR	SS-214	Fortino, Frank	3
41751	PSYC 10	Lec	3.0	09:45 am - 11:10 am	F 2/26/2024 - 5/24/2024	SS-214	Perey ra-Pitts, Mariana	28
	PSYC 10	Online 🖳			2/26/2024 - 5/24/2024	ONLINE	Perey ra-Pitts, Mariana	

# **PSYC 11: Biological Psychology**

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

This course stresses the biological basis of behavior including: neuroanatomy, the senses, perception, learning, thinking, and psychological disorders. This course was previously listed as PSYC 1B. (C-ID: PSYC 150) PREREQUISITE: Completion of PSYC 1A or PSYC 10 with a grade of 'C' or better.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
40610	PSYC 11	Lec	3.0	09:00 am - 12:10 pm	F	SS-210	Fortino, Frank	4

#### **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	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
40618	PSYC 32	Online 🖳	3.0			ONLINE	Tuttle, Nicholas	4
41356	PSYC 32	Online 🖳	3.0			ONLINE	Salinas, Sara	2

#### **PSYC 35: Social Psychology**

Transferable: CSU

This course advances the understanding of major principles and findings of social psychology. In this course, students will be introduced to the study of how people think about, influence, and relate to one another. Topics will include perceiving others, influencing others, social intelligence, stereotypes, prejudice, and discrimination, conformity, interpersonal attraction, antisocial behavior, and prosocial behavior. PREREQUISITE: PSYC 10. C-ID: (PSY 170).

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
42100	PSYC 35	Lec	3.0	09:45 am - 11:10 am	TR	SS-210	Fortino, Frank	21

#### 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
40561	PSYC 40	Lec	3.0	09:45 am - 11:00 am	MW	CDC-100	Henrickson, Patricia	3
40630	PSYC 40	Online 💻	3.0			ONLINE	Sutton, Karen	2

### **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
42101	PSYC 45	Online 💻	3.0			ONLINE	Campilli, Julie	3

# **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
40255	RE 160	Online 💻	3.0			ONLINE	Miller, Terrel	9
This is a	short-term class.	January 29	-March 22.	2024	1/29/2024 - 3/22/2024			

#### 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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
41480	RE 162	Online 💻	3.0			ONLINE	Miller, Terrel	1
This is a	late, short-term of	lass. March	25-May 24	. 2024	3/25/2024 - 5/24/2024			

## 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. ADVISORY: Eligible for English 1A

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
40557	SJS 5	Online 💻	3.0			ONLINE	Castillo, Angela	5

# **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
40531	SOC 1A	Online 💻	3.0			ONLINE	Chap, Marily n	7
40532 This is a	SOC 1A n 8-week course	Online 💻		3/2024.	1/29/2024 - 3/23/2024	ONLINE	Park, Nicholas	6
40533 This is a	SOC 1A late start 8-wee	Online 🖳 k course from		24 to 5/24/2024.	3/25/2024 - 5/24/2024	ONLINE	Park, Nicholas	FULL
40535	SOC 1A	Lec	3.0	09:45 am - 11:10 am	MW	SS-214	Park, Nicholas	11
40536	SOC 1A	Online 💻	3.0			ONLINE	Park, Nicholas	8
40541	SOC 1A	Online 🖳	3.0		1/2/2024 - 1/25/2024	ONLINE	Chap, Marily n	9
41326	SOC 1A	Online 🖳	3.0			ONLINE	Cervantes, Eduardo	1
41887	SOC 1A	Online 🖳	3.0		1/2/2024 - 1/25/2024	ONLINE	Park, Nicholas	8

### 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
40547	SOC 1B	Online 💻	3.0			ONLINE	Chap, Marily n	7

### 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
40538	SOC 3	Online 🖳	3.0			ONLINE	Chap, Marily n	1
41885	SOC 3	Online 🖳	3.0			ONLINE	Cervantes, Eduardo	FULL
41886	SOC 3	Lec	3.0	06:00 pm - 09:10 pm	R	HOL-1 Above class meet	Villarreal, Anthony ts at the Hollister Briggs site.	5
42016	SOC 3	Online 🖳	3.0			ONLINE	Castillo, Angela	FULL
42306	SOC 3	Lec	3.0	08:10 am - 09:35 am	TR	SS-214	Gomez, John	1

# 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	Open Seats
40619	SOC 10	Online 🖳	3.0			ONLINE	Janes, Janet	3

## SOC 21: Marriage and the Family

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

Overview of the sociological study of the family as a social institution. Examines historical and contemporary family patterns, theoretical perspectives regarding family roles and formation, and the effect of the economy, public policy, and other social institutions on families. Emphasis placed on gender, sexuality, social class, and racial/ethnic diversity in American families. (C-ID: SOCI 130)

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
40551	SOC 21	Lec	3.0	11:20 am - 12:45 pm	MW	SS-205	Park, Nicholas	11

## **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
40718	SPAN 1A	Lec	5.0	08:30 am - 09:40 am	TR	HU-105	Marques, Albert	1
	SPAN 1A	Online 💻				ONLINE	Marques, Albert	

40724	SPAN 1A	Online 🗕 5	5.0			ONLINE	Perez, David	6
40727	SPAN 1A	Online 🗕 5	5.0			ONLINE	Marques, Albert	7
41494	SPAN 1A	Lec 5	5.0	06:00 pm - 07:30 pm	TR	HOL-	Alnas, Melida	22
						Above class meets	at the Hollister Briggs site.	
	SPAN 1A	Online 💻				ONLINE	Alnas, Melida	
41506	SPAN 1A	Online 🗕 5	5.0			ONLINE	Alnas, Melida	8

## 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
40737	SPAN 1B	Online 💻	5.0			ONLINE	Cervantes, Luz	5
40741	SPAN 1B	Online 🖳	5.0			ONLINE	Cervantes, Luz	8
41832	SPAN 1B	Lec	5.0	11:20 am - 12:30 pm	TR	HU-105	Perez, David	1
	SPAN 1B	Online 💻				ONLINE	Perez, David	

### SPAN 2B: Intermediate Spanish

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

This course continues to expand upon culture and facilitate language acquisition through listening, speaking, reading and writing. Students will interact with more sophisticated authentic language in context. Content continues to expand in order to express more complex ideas, 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 and for high frequency structures and vocabulary but more complex discourse is still developing and requires a somewhat sympathetic listener or reader. Students will continue to demonstrate the ability to think critically by analyzing linguistic structures and reflecting on 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 210) PREREQUISITE: Spanish 2A or equivalent.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Seats
40756	SPAN 2B	Online 💻	5.0			ONLINE	Marques, Albert	5
42131	SPAN 2B	Lec	5.0	09:45 am - 10:55 am	TR	SS-203	Perez, David	17
	SPAN 2B	Online 💻				ONLINE	Perez, David	

# SPAN 12B: Spanish for Spanish Speakers

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

This course continues to provide instruction that builds upon the existing reading, writing, speaking and listening skills and cultural heritage and knowledge of these students. The course will continue to increase awareness of linguistic registers, discuss items beyond the familiar routine and expand upon their appreciation for Hispanic cultures as manifested in Spanish speaking countries and in the United States. This course has the option of a letter grade or pass/no pass. (C-ID: SPAN 230) PREREQUISITE: Spanish 12A or equivalent.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
42133	SPAN 12B	Online 💻	5.0			ONLINE	Malone, Sandra	6
If you d	o not meet the pre	e-requisite fo	r this cours	se, please contact the	2/26/2024 - 5/24/2024			
instructor Sandra Malone (smalone@gavilan.edu) for information about a								

# THEATRE ARTS

pre-requisite waiv er.

# 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
40775	THEA 3	Online 💻	3.0			ONLINE	Cruz, Mary	2
This cour	se is fully online	/asynchrono	lliw hne au	he av ailable through	3/4/2024 - 5/24/2024			

Canvas/iLearn located in the My Gav portal.

### **THEA 4: Oral Interpretation**

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

An introduction to the analysis, preparation and dramatic presentation of literature, including classical and contemporary prose, poetry and drama. Students prepare, analyze, interpret and present great works of theatre and literature for an audience. This course is also listed as CMUN 2. (C-ID: COMM 170) ADVISORY: Eligible for English 1A.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
40776	THEA 4	Lec	3.0	11:20 am - 12:45 pm	MW	TH-125	Haehl, John	14

### **THEA 7: Theatre Appreciation**

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

This survey course will foster a student's appreciation of theatre and the Performing Arts. The course examines the duties and responsibilities of the various creative artists such as director, actor, designers, and play wrights and the process of creating live performances. (C-ID: THTR 112)

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
40777	THEA 7	Lec	3.0	09:45 am - 11:10 am	MW	TH-125	Mantia, Cherise	16

### THEA 12A: Acting I

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

This course explores the physical and psychological resources of the actor. Students achieve proficiency in individual and group contact, collaboration, theatre games, improvisation, basic theatre vocabulary, and sound and movement dynamics. Students emerge in formal scene presentations as well as critique live theatrical productions. (C-ID: THTR 151)

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
41821	THEA 12A	Lec	3.0	02:35 pm - 03:25 pm	MW	TH-125	Carmack, Brian	13
	THEA 12A	Lab		01:00 pm - 02:25 pm	MW	TH-125	Carmack, Brian	

### THEA 12B: Acting II

Transferable: CSU, UC; GAV-GE:C1

This course follows Acting I and continues the exploration and techniques used in preparation for the interpretation of drama through acting. The emphasis will be placed on deepening the understanding of the acting process through character analysis, monologues, and scenes. This course has the option of a letter grade or pass/no pass. (C-ID: THTR 152) PREREQUISITE: Theatre Arts 12A.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
41822	THEA 12B	Lec	3.0	02:35 pm - 03:25 pm	MW	TH-125	Carmack, Brian	13
rema	ining portion of th	ne class is o	online/asy no	sted days and times. The chronous and will be e MyGav portal.				
	THEA 12B	Lab		01:00 pm - 02:25 pm	MW	TH-125	Carmack, Brian	

## THEA 13A: Actor's Workshop

Transferable: CSU, UC; GAV-GE:C1

Audition, rehearsal and performance of a theatrical production for public performance. Repeatable for a maximum of 3 units. C-ID: THTR 191) This course has the option of a letter grade or pass/no pass.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
40765	THEA 13A	Lab	3.0	06:30 pm - 08:50 pm	MTWR	TH-125	Haehl, John	31

### THEA 13B: Actor's Workshop

Transferable: CSU, UC; GAV-GE:C1

Audition, rehearsal and performance of a theatrical production for public performance. This course has the option of a letter grade or pass/no pass. Courses should be taken in sequential order.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
40766	THEA 13B	Lab	3.0	06:30 pm - 08:50 pm	MTWR	TH-125	Haehl, John	31

# THEA 13C: Actor's Workshop

Transferable: CSU, UC; GAV-GE:C1

Audition, rehearsal and performance of a theatrical production for public performance. This course has the option of a letter grade or pass/no pass. Courses should be taken in sequential order.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
42182	THEA 13C	Lab	3.0	06:30 pm - 08:50 pm	MTWR	TH-125	Haehl, John	31

### THEA 13D: Actor's Workshop

Transferable: CSU, UC; GAV-GE:C1

Audition, rehearsal and performance of a theatrical production for public performance. This course has the option of a letter grade or pass/no pass. Courses should be taken in sequential order.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
41036	THEA 13D	Lab	3.0	06:30 pm - 08:50 pm	MTWR	TH-125	Haehl, John	31

### THEA 20: Introduction to Scriptwriting

Transferable: CSU; CSU-GE:C1

An introductory course on script development and writing for film, television and electronic media. Emphasis on preparing scripts in proper formats, conceptual and stylistic issues related to writing fiction and non-fiction scripts. This course has the option of a letter grade or pass/no pass.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
40774	THEA 20	Online 💻	3.0			ONLINE	Richards, Grant	FULL
This cou	ırse is fully onlir	e/asynchronoi	us and will	be available through				
Canv	as/iLearn locate	d in the MyGa	ıv portal.					
	THEA 20	Online 💻	3.0			ONLINE	Ahlin, Timothy	FULL
This cou	ırse is fully onlir	e/asynchronoi	us and will	be available through				
Canv	as/iLearn locate	d in the Mv Ga	v portal.					

## THEA 27: Fundamentals of Lighting

Transferable: CSU, UC

This course involves the study and execution of stage lighting with emphasis on equipment, control, color and their relationship to design. (C-ID: THTR 173)

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
42181	THEA 27	Lec	3.0	04:00 pm - 05:25 pm	MW	TH-125	Haehl, John	17

# **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	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
40168	AE 600	Lab		09:45 am - 11:10 am	TR	LI-171	Mendez, Frank	8
Contact		•		ounselor for this section. Office (LI 117). Open				
40172	AE 600	Lab		11:20 am - 12:45 pm	TR	APE-120	Brown, Cheryl	7
Students	•	register with	an AEC co	unselor or instructor for this				
40176	AE 600	Lab				LI-117	Gaitan, Stephen	FULL
	s are required to uctor for this se		an AEC co	unselor or WorkAbility III	1/2/2024 - 6/28/2024			
41446	AE 600	Lab		09:10 am - 03:40 pm	W	LI-117	Brown, Cheryl	7
Students section	•	register with	an AEC co	unselor or instructor for this				
	AE 600	Lab		09:10 am - 03:40 pm	W	LI-117	Mendez, Frank	7
Students		register with	an AEC co	unselor or instructor for this				
41451	AE 600	Online 🛭		08:45 am - 10:10 am	M	ONLINE	Brown, Cheryl	7
	ss has required dule. Go to ilear		0	ays and times listed in the				
41477	AE 600	Lab				OFFSTE-HOPEH	Brown, Cheryl	10
Tech		7, Hollister) S	Students are	OPE Service (2300 required to register with an or questions.	1/2/2024 - 6/28/2024			
41478	AE 600	Lab				OFFSTE-HOPEG	Mendez, Frank	21
Ave.		ts are require	ed to registe	OPE Service (8855 Murray r with an AEC Counselor.	1/2/2024 - 6/28/2024			
41488	AE 600	Online 🛭	⊒	08:30 am - 09:35 am	F	ONLINE	Lopez, Eric	7
	ss has required dule. Go to ilear		0	ays and times listed in the				
41489	AE 600	Online 🛭	3	09:45 am - 11:15 am	F	ONLINE	Mendez, Frank	7
	ss has required dule. Go to ilear		0	ays and times listed in the				

# AE 602: Vocational Training III

Practical training and on-the-job work experience for students with disabilities. This course also provides preparation for entry level employment utilizing a number of work alternatives and settings.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
40352	AE 602	Lab				OFFSTE-HOPEH	Brown, Chery I	9
Students section	•	register with	an AEC co	unselor or instructor for this	1/2/2024 - 6/28/2024			
40358	AE 602	Lab				OFFSTE-HOPEH	Mendez, Frank	11
Students section		register with	an AEC co	unselor or instructor for this	1/2/2024 - 6/25/2024			
40361	AE 602	Lab				LI-117	Gaitan, Stephen	26
	s are required to actor for this se	J	an AEC co	unselor or WorkAbility III	1/2/2024 - 6/28/2024			

#### AE 605: Vocational Training VI

This course is designed for students with disabilities. The purpose of this course is to improve the student's ability to participate in the community, by increasing independence through acquisition of survival vocabulary, and practice in functional reading. Students will read stories written or revised for adults with limited reading skills. NOTE: Students are required to register with the AEC Counselor for this course.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
41452	AE 605	Lab		12:55 pm - 02:20 pm	R	APE-120	Brown, Chery I	4
Students	are required to	register with	an AEC co	unselor or instructor for this				
section	on.							

#### AE 613: Independence Training IV

This course is designed for students with disabilities. The purpose of this course is to improve the student's ability to build math competencies related to independence in daily living and the work site. The focus of the class is basic computation, consumer awareness, money management, banking and purchasing. NOTE: Students are required to register with the AEC Counselor for this course.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
41470	AE 613	Lab		12:55 pm - 02:20 pm	T	APE-120	Brown, Chery I	3
Students	s are required t	o register with	an AEC co	unselor or instructor for this				
secti	on.							

#### 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 L	Jnits Time	Days/Dates	Location	Instructor	Open Seats
40563	AE 636	Online 💻	09:45 am - 11:10 am	TR	ONLINE	Ploke, Irving	FULL
	•	Zoom meetings o rn.gavilan.edu to b	on the days and times listed in the pegin.				
40782	AE 636	Online 💻	08:10 am - 09:35 am	MW	ONLINE	Lopez, Eric	7
		eet via zoom on th go to ilearn.gavila	ne days and times listed in the n.edu.				
42225	AE 636	Online 💻	08:10 am - 09:45 am	MTWR	ONLINE	Lopez, Eric	7
	•	Zoom meetings o rn.gavilan.edu to b	on the days and times listed in the pegin.	1/2/2024 - 1/25/2024			
42233	AE 636	Lab	09:45 am - 11:10 am	TR	APE-101	Ploke, Irving	FULL
This clas	s meets on ca	mpus and in-perso	on at the scheduled dates and				

# WATER RESOURCES MANAGEMENT

times. Strict health protocols will be followed for every one's safety.

# WTRM 204: Motors and Pumps, Operation and Maintenance

Theory of pumps and motors, identification of problems encountered, causes of problems, corrective solutions and repair procedures. Implementation of maintenance programs including scheduling and record keeping. This course was previously listed as WTRM 104. ADVISORY: WTRM 201 Introduction to Water-Wastewater Technology and WTRM 202 Beginning Water-Wastewater Mathematics.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
42255	WTRM 204	Lec	3.0	07:30 pm - 08:50 pm	F	MP-114	Miettinen Ames, Catherine	3
	WTRM 204	Online 💻	l			ONLINE	Miettinen Ames, Catherine	

#### WTRM 205: Water Distribution 1

This is a comprehensive course that teaches basic principles of operation and maintenance of a water distribution system. It covers the sources of water; principles of design; installation, operation and maintenance of pipes, pumps, valves, meters, and other regulated hydraulic units. Operation and maintenance safety considerations are emphasized. This course is designed to prepare the student to take the State of California Water Distribution Operator exam. This course was previously listed as WTRM 105. ADVISORY: WTRM 201 Introduction to Water- Wastewater Technology and WTRM 202 Beginning Water-Wastewater Mathematics.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
42253	WTRM 205	Lec	3.0	06:00 pm - 08:50 pm	Т	MP-114	Ange, Greg	2

# WTRM 207: Beginning Wastewater Treatment Operations

This course covers an introduction to the operations and maintenance of a wastewater treatment facility. Topics include industry careers, certifications, advanced wastewater treatment methods, valves and equipment, as well as industry standard math formulas and conversion factors. This course is designed to prepare the student to take the State of California Wastewater Treatment Operator exams (WW1, WW2). This course was previously listed as WTRM 107. ADVISORY: Eligible for Math 430 or equivalent Arithmetic proficiency.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
42252	WTRM 207	Lec	3.0	06:00 pm - 07:20 pm	M	MP-114	Miettinen Ames, Catherine	FULL
	WTRM 207	Online 💻				ONLINE	Miettinen Ames, Catherine	

#### WTRM 209: Advanced Water Treatment Plant Operation

This course focuses on advanced water quality control and treatment with emphasis on state regulations, EPA regulations, advanced mathematics and water chemistry. The course will include an in-depth study of treatment plant processes and their relation to current water quality regulations. This course will be helpful to those preparing for the CDPH Grade T3, T4 and T5 examinations. This course was previously listed as WTRM 109. ADVISORY: WTRM 202 Beginning Water-Wastewater Mathematics; WTRM 206 Beginning Water Treatment Plant Operation.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
41437	WTRM 209	Lec	3.0	06:00 pm - 07:20 pm	F	MP-114	Miettinen Ames, Catherine	16
	WTRM 209	Online 💻	ļ.			ONLINE	Miettinen Ames, Catherine	

### WTRM 290: Occupational Work Experience/Water/Wastewater Technology

Occupational work experience for students who have a job related to their major. A training plan is developed cooperatively between the employer, college and student. (P/NP grading) 75 hours per semester paid work = 1 unit. 60 hours non-paid (volunteer) work per semester = 1 unit. Student repetition is allowed per Title 5 Section 55253. Minimum 2.00 GPA REQUIRED: Declared vocational major. This course was previously listed as WTRM 190.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Seats		
40857	WTRM 290	Wrk Ex	1.0			ONLINE	Sweeney, Susan	9		
Contact Susan Sweeney at ssweeney @gavilan.edu for questions.										
41925	WTRM 290	Wrk Ex	2.0			ONLINE	Sweeney, Susan	9		
41926	WTRM 290	Wrk Ex	3.0			ONLINE	Sweeney, Susan	7		
41927	WTRM 290	Wrk Ex	4.0			ONLINE	Sweeney, Susan	8		

## WELDING

#### WELD 201: Beginning Welding

This course is an introduction to Shielded Metal Arc Welding (SMAW), Gas Metal Arc Welding (GMAW), Oxy Acetylene Acetylene Welding (OAW) and Oxy Fuel Cutting (OFC) and Welding (OAW) and Oxy Fuel Cutting (OFC) and Plasma Arc Cutting (PAC) of steel materials. Content includes safe practices, equipment use, metal identification, and basic practices in metal repair and maintenance.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Seats
42273	WELD 201	Lec	2.0			OFFSTE-	Hammer, Timothy	FULL
	s will meet on M School. 1/29/24-	•	Wednesday	from 5:30-8:10 at Hollister	1/29/2024 - 5/15/2024			
	WELD 201	Lab				OFFSTE-	Hammer, Timothy	
					1/29/2024 - 5/15/2024			

# **ENGLISH**

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

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

CRN	Course	Type Un	its Time	Days/Dates	Location	Instructor	Open Seats	
40903	ENGL 756	Online 💻	06:00 pm - 09:05 pm	MW	ONLINE	Serrano, Marcela	14	
*NOTE:	This class is tau	ght in Spanish.		1/29/2024 - 5/24/2024				
41511	ENGL 756	Lab	12:15 pm - 04:30 pm	S	HOL-2	Sandov al-Barron, Ethel	11	
*NOTE:	Class is taught i	n Spanish.		1/29/2024 - 5/24/2024	Above class meets at the Hollister Briggs site.			
42300	ENGL 756	Online 🖳	06:00 pm - 09:05 pm	MW	ONLINE	Sandoval-Barron, Ethel	15	
NOTE: 1	This class is taug	ht in English.		1/29/2024 - 5/24/2024				
42316	ENGL 756	Lab	08:30 am - 12:25 pm	F	GA-01	Stone, Elizabeth	2	
This clas		at the Gilroy Adul	t School, 8750 Hirasaki Court in	2/9/2024 - 5/24/2024				

# **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 1980.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
40266	ESL 702A						STAFF, S	Cancelled
					1/29/2024 - 5/24/2024			
41640	ESL 702A						STAFF, S	Cancelled
					1/29/2024 - 5/24/2024			

# ESL 702B: 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 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 American Government with the review of the Constitution, the study of the branches of government and state/local governments.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
42128	ESL 702B	Lec		06:00 pm - 08:10 pm	MW 1/29/2024 - 5/24/2024	SS-203	Avila, Sara	11
42129	ESL 702B	Online 💻		06:00 pm - 08:10 pm	TR 1/29/2024 - 5/24/2024	ONLINE-LIVE	Avila, Sara	FULL

### ESL 706: NC Computer and Internet Basics for ESL Students

This course is for ESL students who have little to no experience with computers and navigating the Internet. This course will introduce students to the parts of a computer, basic desktop tools, browsers, email, security, virus protection, and social media. ADVISORIES: ESL 786 or ESL Assessment Recommendation

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
41782	ESL 706	Lec		06:00 pm - 08:50 pm	F	BU-119	Williams, Sheila	9
					2/2/2024 - 2/23/2024			

#### ESL 707: NC Presentation Basics for ESL Students

This course introduces ESL students to presentation graphics using presentation software to create a computerized slide show with text and objects. ADVISORIES: ESL 786 or ESL Assessment Recommendation and ESL 706

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
41783	ESL 707	Lec		06:00 pm - 08:50 pm	F	BU-119	Williams, Sheila	11
					3/1/2024 - 3/15/2024			

#### ESL 709: NC Excel Basics for ESL Students

This course provides ESL students with an introduction to the terms, commands, and applications of a spreadsheet program.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
41784	ESL 709	Lec		06:00 pm - 08:50 pm	F	BU-119	Williams, Sheila	FULL
					4/12/2024 - 4/26/2024			

### ESL 710: NC Word Processing Basics for ESL Students

This course introduces ESL students to the basic word processing skills of creating, saving and printing a document. Students will also learn to cut, copy and paste text, change fonts and styles, and use the spelling, grammar and thesaurus features. ADVISORY: ESL 786 or ESL Assessment Recommendation, and ESL 705.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
41785	ESL 710	Lec		06:00 pm - 08:50 pm	F	BU-119	Williams, Sheila	1
					5/3/2024 - 5/17/2024			

## 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 Units	Time	Days/Dates	Location	Instructor	Open Seats
40344	ESL 727	Online 💻	10:00 am - 01:05 pm	TR 1/29/2024 - 5/24/2024	ONLINE-LIVE	Rodriguez, Raquel	16
40350	ESL 727	Lec	06:00 pm - 09:05 pm	TR 1/29/2024 - 5/24/2024	HU-104	Ao, Leisurige	5
40353	ESL 727	Online 🗕	06:00 pm - 09:05 pm	TR 1/29/2024 - 5/24/2024	ONLINE-LIVE	Claros, Patricia	15

## 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
41559	ESL 728	Lec	06:00 pm - 09:05 pm	MW 1/29/2024 - 5/24/2024	HU-104	Peeren, Elise	1
41568	ESL 728	Online 🖳	06:00 pm - 09:05 pm	MW 1/29/2024 - 5/24/2024	ONLINE-LIVE	Rhodes, Cuiying	8
41929	ESL 728	Lec	09:00 am - 12:05 pm	MW 1/29/2024 - 5/24/2024	HU-104	Cisneros, Nicole	23

## 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	Type U	nits Time	Days/Dates	Location	Instructor	Open Seats
41463	ESL 731	Online 💻	06:30 pm - 08:35 pm	MW 1/29/2024 - 5/24/2024	ONLINE-LIVE	Van Gundy, Amy	5
41466	ESL 731	Lec	06:30 pm - 08:35 pm	MW 1/29/2024 - 5/24/2024	SS-206	Ao, Leisurige	17
42156	ESL 731	Lec	08:30 am - 09:45 am	TRF 1/29/2024 - 5/24/2024	LI-100	Cisneros, Nicole	14

## 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	Type Uni	ts Time	Days/Dates	Location	Instructor	Open Seats
41474	ESL 739	Online 💻	06:00 pm - 09:05 pm	TR 1/29/2024 - 5/24/2024	ONLINE-LIVE	England, Kimberly	15
	ESL 739	Online 💻		1/29/2024 - 5/24/2024	ONLINE	England, Kimberly	
	ESL 739	Online 💻		1/29/2024 - 5/24/2024	TBA-TBA	STAFF, S	

41570 ESL 739 Lec 10:00 am - 12:50 pm TRF LI-100 Peeren, Elise 7 1/29/2024 - 5/24/2024

# 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	Type Units	Time	Days/Dates	Location	Instructor	Open Seats
40445	ESL 741	Online 💻	11:15 am - 12:30 pm	TRF 1/29/2024 - 5/24/2024	ONLINE-LIVE	Cisneros, Nicole	8
41779	ESL 741	Lec	06:30 pm - 08:35 pm	MW 1/29/2024 - 5/24/2024	LI-100	Konus, Elif	4

### 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 Un	its Time	Days/Dates	Location	Instructor	Open Seats
41476	ESL 749	Online 💻	06:00 pm - 09:05 pm	TR 1/29/2024 - 5/24/2024	ONLINE-LIVE	Sanders, Craig	1
	ESL 749	Online 💻		1/29/2024 - 5/24/2024	ONLINE	Sanders, Craig	
	ESL 749	Online 💻		1/29/2024 - 5/24/2024	TBA-TBA	STAFF, S	
41628	ESL 749	Online 🖳	08:15 am - 11:05 am	TRF 1/29/2024 - 5/24/2024	ONLINE-LIVE	Bowles Hasbany, Lynn	8
42160	ESL 749	Lec	06:00 pm - 09:05 pm	TR 1/29/2024 - 5/24/2024	HU-105	Williams, Sheila	10
	ESL 749	Online 💻		1/29/2024 - 5/24/2024	ONLINE	Williams, Sheila	
	ESL 749	Online 💻		1/29/2024 - 5/24/2024	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	Open Seats
40972	ESL 764	Online 🖳	08:30 am - 09:50 am	TR 1/29/2024 - 5/24/2024	ONLINE-LIVE	Gane, Caroline	8
41229	ESL 764	Lec	06:00 pm - 09:05 pm	R 1/29/2024 - 5/24/2024	BU-119	Naher, Saila	16

#### 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 or ESL 747 ESL Assessment Recommendation.

CRN	Course	Type Units	Time	Days/Dates	Location	Instructor	Open Seats
41526	ESL 769	Online 🖳	06:00 pm - 08:35 pm	MTW 1/29/2024 - 5/24/2024	ONLINE-LIVE	Portillo, Kimberly	13
41575	ESL 769	Online 💻	10:30 am - 12:35 pm	MTWR 1/29/2024 - 5/24/2024	ONLINE-LIVE	Diehl, Karen	17

### ESL 775: ESL Literacy I

students with very limited reading/writing skills. The focus is on letter formation, sight-sound recognition and decoding skills. ADVISORY: Placement by the CASAS test.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
41780	ESL 775	Lec		06:00 pm - 08:35 pm	TR	CDC-110	Vargas-Padilla, Miriam	4
					1/29/2024 - 5/24/2024			

#### 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	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
41535	ESL 784	Online 💻		06:00 pm - 09:20 pm	MW 1/29/2024 - 5/24/2024	ONLINE-LIVE	Vargas-Padilla, Miriam	1
41603	ESL 784	Lec		06:00 pm - 09:20 pm	TR 1/29/2024 - 5/24/2024	HOL-3 Above class meets	Howell, John s at the Hollister Briggs site.	FULL
41676	ESL 784	Lec		06:00 pm - 09:20 pm	MW 1/29/2024 - 5/24/2024	CDC-110	Villicana, Jesus	8
42024	ESL 784	Lec		09:00 am - 12:20 pm	TR 1/29/2024 - 5/24/2024	HU-104	Ao, Leisurige	5
42315 This class Gilroy		Lec d at the Gilroy A	Adult Schoo	06:00 pm - 09:25 pm ol, 8750 Hirasaki Court in	TR 2/5/2024 - 5/24/2024	GA-01	Stone, Elizabeth	FULL

#### 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 Uni	ts Time	Days/Dates	Location	Instructor	Open Seats
40097	ESL 785	Online 💻	06:00 pm - 09:20 pm	TR 1/29/2024 - 5/24/2024	ONLINE-LIVE	Hart, Kimberly	11

40154	ESL 785	Lec	09:00 am - 12:20 pm	MW 1/29/2024 - 5/24/2024	HU-105	Vargas, Nellie	3
41774	ESL 785	Lec	06:00 pm - 09:20 pm	TR 1/29/2024 - 5/24/2024	HU-103	Rodriguez, Raquel	5
42018	ESL 785	Lec	06:00 pm - 09:20 pm	MW 1/29/2024 - 5/24/2024	HOL-4 Above class m	Vladimirov, Teri eets at the Hollister Briggs site.	10
42137	ESL 785	Lec	09:00 am - 12:20 pm	MW 1/29/2024 - 5/24/2024	HOL-3 Above class m	Zavala, Angelica eets at the Hollister Briggs site.	FULL

### ESL 786: NC ESL Lifeskills 2A

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

CRN	Course	Type Units	Time	Days/Dates	Location	Instructor	Open Seats
41542	ESL 786	Online 🖳	09:00 am - 12:20 pm	MW 1/29/2024 - 5/24/2024	ONLINE-LIVE	Rodriguez Juarez, Martin	12
41607	ESL 786	Online 🖳	06:00 pm - 09:20 pm	TR 1/29/2024 - 5/24/2024	ONLINE-LIVE	Villicana, Jesus	15
42134	ESL 786	Lec	06:00 pm - 09:20 pm	MW 1/29/2024 - 5/24/2024	HOL-3 Above class meets	McMullen, David s at the Hollister Briggs site.	5
42135	ESL 786	Lec	06:00 pm - 09:20 pm	MW 1/29/2024 - 5/24/2024	SS-205	Naher, Saila	19
42136	ESL 786	Lec	09:00 am - 12:20 pm	TR 1/29/2024 - 5/24/2024	BU-119	Zavala, Angelica	7

### ESL 787: NC ESL Lifeskills 2B

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

CRN	Course	Type Units	Time	Days/Dates	Location	Instructor	Open Seats
41531	ESL 787	Online 💻	06:00 pm - 09:20 pm	MW 1/29/2024 - 5/24/2024	ONLINE-LIVE	Yildiz Garcia, Hande	5
41773	ESL 787	Lec	06:00 pm - 09:20 pm	MW 1/29/2024 - 5/24/2024	HU-105	Salzer, Cecilia	9
42132	ESL 787	Lec	09:00 am - 12:20 pm	MW 1/29/2024 - 5/24/2024	LI-100	Howell, John	8

# 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	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
41537	ESL 789	Lec		06:00 pm - 09:35 pm	TWR	HU-101	Porcella, Elizabeth	4
					1/29/2024 - 5/24/2024			

# **GUIDANCE**

### **GUID 550: Supervised Tutoring**

Laboratory class emphasizing college learning skills, appropriate study techniques, and learning assistance utilizing one-to-one or small group tutorial.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
41742	GUID 550	Lab				LI-168	Wong-Lane, Megan	FULL
	GUID 550	Online 🔙	Ţ			ONLINE	Wong-Lane, Megan	

# LIFE

### LIFE 700: Workforce Preparation and Job Readiness

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

CRN	Course	Type Units	Time	Days/Dates	Location	Instructor	Open Seats
41619	LIFE 700	Online 💻			ONLINE	Gutierrez, Annette	19
				3/11/2024 - 5/24/2024			

## 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
41620	LIFE 701	Online 💻			ONLINE	Gutierrez, Annette	29
				2/20/2024 - 5/24/2024			

## ADMINISTRATION OF JUSTICE

#### AJ 100A: Basic Police Academy

Transferable: CSU

This 884 - 1062 variable unit course satisfies required training mandates governed by the Commission on Peace Officer Standards and Training (POST) entry level Peace Officers. The course includes principles, procedures and techniques of law enforcement, including: Criminal Justice Law, Patrol and Investigation procedures, Defensive Tactics, Firearms/Chemical Agents, Leadership, Ethics, Community Relations, Police Vehicles Operations, Traffic Enforcement, Cultural Diversity, Report Writing, and First Aid/CPR. Course requires significant time commitment and outside course work including uniform preparation, homework assignments and equipment maintenance. PREREQUISITES: 1) Completion of POST approved pre-entry English skills assessment examination and physical agility test. 2) Medical clearance by a licensed physician. 3) Penal Code Section 13511.5 requires that each applicant for admission to the Basic Police Academy course shall be required to submit written certification from the Department of Justice that the applicant has no criminal history background which would disqualify him or her, from owning, possessing, or having under his or her control a firearm.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
42080	AJ 100A	Lec	25.0			OFFSTE-HHJTC1	Desai, Vaishakhi	FULL
					9/5/2023 - 3/14/2024			
	AJ 100A	Lab				OFFSTE-HHJTC1	Desai, Vaishakhi	
					9/5/2023 - 3/14/2024			

# **COMPUTER SCI & INFO SYSTEMS**

#### **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	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
41795	CSIS 184	Online 💻	3.0			ONLINE	Ramos, Mario	3

# **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
40065	ESL 527	Lec	6.0	06:00 pm - 09:05 pm	TR	HU-104	Ao, Leisurige	5

#### 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	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
40101	ESL 541	Online 🖳	4.0	11:15 am - 12:30 pm	TRF	ONLINE-LIVE	Cisneros, Nicole	8
41778	ESL 541	Lec	4.0	06:30 pm - 08:35 pm	MW	LI-100	Konus. Elif	4