



## ACCOUNTING

### ACCT 20: Financial Accounting

Transferable: CSU, UC

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



CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
40039	ACCT 20	Lec	4.0	12:05 pm - 02:10 pm	T	BU-118	Wolowitz, Jason	4
	ACCT 20	Online 				ONLINE	Wolowitz, Jason	
42236	ACCT 20	Lec	4.0	04:00 pm - 07:05 pm	W	BU-103	Valenzuela Roque, Karla	1
	ACCT 20	Online 			2/26/2024 - 5/24/2024	ONLINE	Valenzuela Roque, Karla	

This is a late, short-term class. February 26-May 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	Units	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	4.0	06:00 pm - 09:05 pm	W	BU-120	Williams, Travis	5
	ACCT 21	Online 				ONLINE	Williams, Travis	

### 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 keyboarding skills.

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

## ADMINISTRATION OF JUSTICE

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

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

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

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
40088	AJ 10	Lec	3.0	06:20 pm - 07:45 pm	W	HOL-2	Betanio, Rosario	18
	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 Step class - open to all.

### 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	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
41813	AJ 16	Lec	3.0	06:00 pm - 07:30 pm	M	BU-120	Lav orato, Sam	18
	AJ 16	Online				ONLINE	Lav orato, Sam	

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

### 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	Type	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 P.O.S.T. and require passing scores for all measured elements as a condition for passing the course.

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

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

### AJ 231A: PC 832 - Firearms

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

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

## ALLIED HEALTH (NURSING)

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

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

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

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
42104	AH 3	Lec	3.0	04:00 pm - 07:10 pm	W	CDC-105	Reid, Diana	8

### 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	Type	Units	Time	Days/Dates	Location	Instructor	Open 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, payable at registration. PREREQUISITE: Successful completion of AH 55 and an active valid, unrestricted California LVN.

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

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
42105	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	Lec	12.5	07:30 am - 11:10 am	MT	HOB-114	Pereyra-Gutierrez, Maria	2
	AH 73	Lab		06:30 am - 04:50 pm	WR	OFFSTE-	Pereyra-Gutierrez, Maria	
42106	AH 73	Lec	12.5	07:30 am - 11:10 am	MT	HOB-114	Pereyra-Gutierrez, Maria	FULL
	AH 73	Lab		06:30 am - 04:50 pm	WR	OFFSTE-	Lopez, Andrea	
42107	AH 73	Lec	12.5	07:30 am - 11:10 am	MT	HOB-114	Pereyra-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-	Pereyra-Gutierrez, Maria	
	AH 73	Lab		12:30 pm - 10:35 pm	WR	OFFSTE-	Pierce, Diane	

### 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	Type	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	Type	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	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
41245	ANTH 1	Lec	3.0	09:45 am - 11:10 am	TR	SS-205	Michaels, Gina	11
41523	ANTH 1	Lec	3.0	09:45 am - 11:10 am	W	HOL-1	Mitchell, Rachel	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 or COREQUISITE: ANTH 1, Introduction to Physical Anthropology, may be taken concurrently.

CRN	Course	Type	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
	ANTH 1L	Online				ONLINE	Mitchell, Rachel	
42091	ANTH 1L	Lab	1.0	11:20 am - 12:45 pm	TR	SS-205	Michaels, Gina	11

### 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	Type	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
	ANTH 5	Online				ONLINE	Klein, Debra	

This is an 8-week course from 1/29/2024 to 3/23/2024.

## ART

### ART 1B: Art History

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

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

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
40686	ART 1B	Lec	3.0	09:45 am - 11:05 am	T	AR-103	Angel, Wendy	16
	ART 1B	Online				ONLINE	Angel, Wendy	

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 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
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 My Gav 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	Type	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
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 My Gav portal.								
	ART 3A	Online 				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	Type	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 				ONLINE	Rosette, Arturo	

### 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	Type	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	Alvarez Marquez, Abiam	2
	ART 7A	Lab		07:00 pm - 09:05 pm	TR	AR-101	Alvarez 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	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
40670	ART 7B	Lec	3.0	06:00 pm - 06:50 pm	TR	AR-101	Alvarez Marquez, Abiam	2
	ART 7B	Lab		07:00 pm - 09:05 pm	TR	AR-101	Alvarez 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	Alvarez 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	Type	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
	ART 8A	Online 				ONLINE	Moore, James	
40675	ART 8A	Lec	3.0	11:20 am - 01:25 pm	W	AR-103	Moore, James	3
	ART 8A	Online 				ONLINE	Moore, James	

### 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. (CID: ARTS 210) ADVISORY: ART 2A or 3A, or portfolio review of student's work.

CRN	Course	Type	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
	ART 15A	Online 				ONLINE	Canepa, Christine	

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**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	Type	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
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 My Gav portal.								
	ART 15B	Online 				ONLINE	Canepa, Christine	

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**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	M	AR-102	Campanella, Kelly	4
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 My Gav portal.								
	ART 25A	Online 				ONLINE	Campanella, Kelly	

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**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	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
41846	ART 25B	Lec	3.0	06:00 pm - 08:05 pm	M	AR-102	Campanella, Kelly	4
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 My Gav portal.								
	ART 25B	Online 				ONLINE	Campanella, Kelly	

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**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	Type	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	



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### 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	

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## 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	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
42110	ATH 9A	Lec	2.0	04:30 pm - 05:20 pm	T	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	T	ATHFLD-SOCCER	Salgado, Josue	4
	ATH 9A	Lab		03:30 pm - 04:55 pm	WR	ATHFLD-SOCCER	Salgado, Josue	

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### 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	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
42145	ATH 9B	Lec	2.0	04:30 pm - 05:20 pm	T	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	T	ATHFLD-SOCCER	Salgado, Josue	4
	ATH 9B	Lab		03:30 pm - 04:55 pm	WR	ATHFLD-SOCCER	Salgado, Josue	

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### 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	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
41761	ATH 23	Ind	1.0			GY-GYM	Adams, Jamie	FULL

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### 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	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
40548	ATH 27	Lab	0.5	02:00 pm - 03:25 pm	TR 3/25/2024 - 5/24/2024	GY-GYM	Anyiam, Chinedu	6
This course is designed for members of the Men's intercollegiate Basketball team. This class meets in person at the scheduled dates, times and locations.								

41746	ATH 27	Lab	0.5	02:00 pm - 03:30 pm	MW 3/25/2024 - 5/24/2024	GY-GYM	Fortenberry, Carlton	9
This course is designed for members of the Women's intercollegiate Basketball team. This class meets in person at the scheduled dates, times and locations.								

### 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	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
41371	ATH 35	Lab	2.5	02:00 pm - 04:10 pm	MTWRF 1/2/2024 - 3/22/2024	GY-GYM	Anyiam, Chinedu	9
This course is designed for members of the Men's intercollegiate Basketball team. This class meets in person at the scheduled dates, times and locations.								

41747	ATH 35	Lab	2.5	04:00 pm - 06:10 pm	MTWRF 1/2/2024 - 3/22/2024	GY-GYM	Fortenberry, Carlton	10
This course is designed for members of the Women's intercollegiate Basketball team. This class meets in person at the scheduled dates, times and locations.								

### 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	Type	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 course is designed for members of the Men's intercollegiate Baseball team. This class meets in person at the scheduled dates, times and locations.								

### 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.								

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**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	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
41756	ATH 65	Lab	1.0	02:00 pm - 05:05 pm	MTWRF 1/2/2024 - 1/25/2024	ATHFLD-BSBL	Sanchez, Robert	4
This course is designed for members of the Men's intercollegiate Baseball team. This class meets in person at the scheduled dates, times and locations.								

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**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	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
40647	ATH 75	Lab	1.0	03:10 pm - 04:00 pm	MTR	OFFSTE-BEACH	Slayday, Erica	24
This course is designed for Student-Athletes on the Women's Intercollegiate Volleyball team. This class meets in person and students will meet at the scheduled dates, times and location.								
41020	ATH 75	Lab	1.0	12:00 pm - 01:50 pm	MTR	GY-FITCNR	Anyiam, Chinedu	22
This course is designed for members of the Men's Intercollegiate Basketball team.. This class meets in person and students will need to be in contact with the instructor for dates, times and location.								
41294	ATH 75	Lab	1.0	03:00 pm - 04:25 pm	TR	GY-FITCNR	Lango, John	28
This section 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.								
41757	ATH 75	Lab	0.5	03:40 pm - 05:05 pm	MW 3/25/2024 - 5/24/2024	GY-FITCNR	Fortenberry, Carlton	17
This course is designed for Student athletes on the Women's intercollegiate Basketball team. This class meets in person at the scheduled dates, times and locations.								
41758	ATH 75	Lab	1.0	01:00 pm - 01:50 pm	MTR	GY-FITCNR	Sanchez, Robert	4
This course is designed for student athletes on the Men's intercollegiate Baseball team. This class meets in person at the scheduled dates, times and locations.								
42126	ATH 75	Lab	1.0	03:30 pm - 04:25 pm	TWR	GY-FITCNR	Alejo, Javier	24
42138	ATH 75	Lab	1.0	05:00 pm - 05:50 pm	TWR	GY-FITCNR	Salgado, Josue	2

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**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	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
40655	ATH 77	Lab	0.5	04:35 pm - 06:40 pm	MTWR 4/15/2024 - 5/2/2024	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.								

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## ATH 90: Intercollegiate Beach Volleyball

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

This course provides practice and competition in intercollegiate beach volleyball 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	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
41454	ATH 90	Lab	3.0	01:00 pm - 02:50 pm	MTWRF	ATHFLD-THE BEACH	Slayday, Erica	14

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

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## 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

You MUST see a counselor to increase the units allowable to register for both AMT 101 and 111.

Please contact Jessica Weiler, CTE Counselor with questions.

jweiler@gavilan.edu or

(408) 848-4848

Math 240 is an optional Math course.

	AMT 101	Lab		08:00 am - 10:20 am	TR	AV-SM5	Spenner, Herbert	
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1/11/2024 - 5/24/2024

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### 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	Open Seats
40526	AMT 111	Lec	13.5	10:25 am - 12:00 pm	MTWRF	AV-SM2	Spenner, Herbert	3

You MUST see a counselor to increase the units allowable to register for both AMT 101 and 111.

Please contact Jessica Weiler, CTE Counselor with questions.

jweiler@gavilan.edu or (408) 848-4848.

	AMT 111	Lab		12:30 pm - 03:00 pm	MTWRF	AV-SM5	Spenner, Herbert	
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1/11/2024 - 5/24/2024

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### 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	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
40546	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 prokaryotic and eukaryotic 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 ENV 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	Type	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
	BIO 1	Online 				ONLINE	Yuh, Patrick	

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

### 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	Type	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
	BIO 2	Online 				ONLINE	Morales, Rey	

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

### 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, embryonic 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 college-level reading and writing skills.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
40497	BIO 5	Online 	4.0			ONLINE	Morales, Rey	2
	BIO 5	Lab		08:00 am - 11:10 am	F	LS-102	Morales, Rey	

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

## BIO 7: Human Anatomy

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

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

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
40347	BIO 7	Online 	4.0			ONLINE	Morales, Rey	FULL
This course is MOSTLY ONLINE and meets on campus for 3 scheduled lab hours per week. Students are required to attend at the listed days and times. For the remaining 2 lecture hours and 3 lab hours, you may participate on your own schedule. Go to <a href="https://ilearn.gavilan.edu">ilearn.gavilan.edu</a> to begin.								
	BIO 7	Online 				ONLINE	Morales, Rey	
	BIO 7	Lab		09:45 am - 12:50 pm	T	LS-103	Morales, Rey	
40351	BIO 7	Lec	1.0	08:30 am - 09:35 am	F	LS-103	Robinson, Taylor	6
This course is IN PERSON. See the legend for 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	
40386	BIO 7	Online 	4.0			ONLINE	Morales, Rey	FULL
This course is MOSTLY ONLINE and meets on campus for 3 scheduled lab hours per week. Students are required to attend at the listed days and times. For the remaining 2 lecture hours and 3 lab hours, you may participate on your own schedule. Go to <a href="https://ilearn.gavilan.edu">ilearn.gavilan.edu</a> to begin.								
	BIO 7	Online 				ONLINE	Morales, Rey	
	BIO 7	Lab		09:45 am - 12:50 pm	R	LS-103	Morales, Rey	
41112	BIO 7	Lab	4.0	06:00 pm - 09:05 pm	R	LS-103	Singh, Daljeet	6
This course is HYBRID. See the legend for more information.								
	BIO 7	Online 		06:00 pm - 09:05 pm	T	ONLINE	Singh, Daljeet	
	BIO 7	Online 				ONLINE	Singh, Daljeet	
	BIO 7	Online 				ONLINE	Singh, Daljeet	

## BIO 8: General Microbiology

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

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

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
40354	BIO 8	Online 	5.0			ONLINE	Ramamurthy, Sharmila	FULL
This course is HYBRID. See the legend 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 course is HYBRID. See the legend 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	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
40357	BIO 9	Online  5.0				ONLINE	Berry, Mathew	1
This course is HYBRID. See the legend for more information.								
	BIO 9	Lab		02:30 pm - 05:40 pm	M	LS-103	Bundros, Michelle	
40365	BIO 9	Online  5.0				ONLINE	Berry, Mathew	1
This course is HYBRID. See the legend for more information.								
	BIO 9	Lab		06:00 pm - 09:10 pm	M	LS-103	Bundros, Michelle	
40773	BIO 9	Online  5.0				ONLINE	Berry, Mathew	FULL
This course is HYBRID. See the legend for more information.								
	BIO 9	Lab		02:30 pm - 05:40 pm	T	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
41116	BIO 10	Online  4.0				ONLINE	Williams, James	1
This course is HYBRID. See the legend for more information.								
	BIO 10	Lab		11:20 am - 02:30 pm	T	LS-106	Williams, James	
41204	BIO 10	Online  4.0				ONLINE	Williams, James	4
This course is HYBRID. See the legend for more information.								
	BIO 10	Lab		11:20 am - 02:30 pm	R	LS-106	Williams, James	

### BIO 15: Survey of Human Anatomy and Physiology

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

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

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
40340	BIO 15	Online	5.0			ONLINE	Bundros, Michelle	FULL
This course is HYBRID. See the legend for more information.								
	BIO 15	Lab		02:30 pm - 05:40 pm	W	LS-103	Bundros, Michelle	
40342	BIO 15	Online	5.0			ONLINE	Bundros, Michelle	3
This course is HYBRID. See the legend for more information.								
	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	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
40167	BUS 1	Lec	3.0	09:45 am - 11:10 am	T	BU-103	Chand, Vikash	1
	BUS 1	Online				ONLINE	Chand, Vikash	
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. February 26-May 24, 2024					2/26/2024 - 5/24/2024			
	BUS 1	Online				ONLINE	Chand, Vikash	
					2/26/2024 - 5/24/2024			

### 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				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-term class. February 26-May 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	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
40211	BUS 80	Lec	3.0	11:20 am - 12:45 pm	TR	BU-120	Bohn, Charles	10

### 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	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
42324	BUS 700	Lec		08:30 am - 12:05 pm	S	HU-104	Borrayo, Manuel	10
This is a late-start short term class 3/2-3/23. This class will be taught in Spanish.					3/2/2024 - 3/23/2024			

### 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	Type	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 late-start short term class 4/13-5/4. This class will be taught in Spanish.					4/13/2024 - 5/4/2024			

## BUSINESS OFFICE TECHNOLOGY

### 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	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
41909	BOT 182	Lec	3.0	09:45 am - 11:10 am	T	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	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
40391	CHEM 1A	Online 	5.0			ONLINE	Stone, Bradley	3
This course 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 course is HYBRID. See the legend for more information.								
	CHEM 1A	Lab		02:30 pm - 05:40 pm	M	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 kinetics, 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	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
40394	CHEM 1B	Online  5.0				ONLINE	Moller, Rachel	FULL
This course is HYBRID. See the legend for more information.								
	CHEM 1B	Lab		09:40 am - 12:50 pm	T	PS-101	Moller, Rachel	
40397	CHEM 1B	Online  5.0				ONLINE	Moller, Rachel	5
This course is HYBRID. 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	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
40372	CHEM 12B	Online  5.0				ONLINE	Moller, Rachel	10
This course is HYBRID. See the legend 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	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
40376	CHEM 30A	Online  4.0				ONLINE	Vahdat, Laleh	2
This course is HYBRID. See the legend for more 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 course is HYBRID. See the legend for more 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 course is HYBRID. See the legend for more information.								
	CHEM 30A	Lab		02:50 pm - 06:00 pm	F	PS-101	Vahdat, Laleh	

## CHILD DEVELOPMENT

 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.

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## CD 2: Early Child Development

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

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

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
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	M	OFFSTE-	Flores, Oscar	12

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

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

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

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

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
40493	CD 3	Lec	3.0	09:00 am - 11:50 am	F	HOL-4	Brown, Randy	18

*Above class meets at the Hollister Briggs site.*

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## 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	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
41933	CD 25A	Lec	3.0	06:00 pm - 08:05 pm	M	AR-102	Campanella, Kelly	4

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 My Gav portal.

CD 25A	Online 	ONLINE	Campanella, Kelly
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## 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	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
41934	CD 25B	Lec	3.0	06:00 pm - 08:05 pm	M	AR-102	Campanella, Kelly	4

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 My Gav portal.

CD 25B	Online 	ONLINE	Campanella, Kelly
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### 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" or 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
Registration for this class is available only through the instructor. Please contact Claire Boss at <a href="mailto:cboss@gavilan.edu">cboss@gavilan.edu</a> for placement before you can register.								
	CD 30A	Lab				OFFSTE-	Boss, Claire	

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### 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	Open Seats
41610	CD 30B	Lec	4.0	07:00 pm - 09:10 pm	W	CDC-100	Boss, Claire	FULL
Registration for this class is available only through the instructor. Please contact Claire Boss at <a href="mailto:cboss@gavilan.edu">cboss@gavilan.edu</a> for placement before you can register.								
	CD 30B	Lab				OFFSTE-	Boss, Claire	

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### 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	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
40553	CD 32	Lec	3.0	06:00 pm - 09:10 pm	T	CDC-100	Henrickson, Patricia	9

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### 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



## COMMUNICATION STUDIES

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### CMUN 1A: Introduction to Public Speaking

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

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

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
41851	CMUN 1A	Lec	3.0	08:10 am - 09:35 am	TR	CDC-110	Cowan, Donna	10
41861	CMUN 1A	Lec	3.0	02:30 pm - 05:50 pm	W	CDC-110	Besson-Silvia, Denise	5
	Fast Track Class. This class meets the first SIX Wednesdays of the semester 1/31, 2/7, 2/14, 2/21, 2/29, 3/6, in CDC 110, remainder of the work ONLINE.				1/31/2024 - 3/6/2024			
	CMUN 1A	Online 			1/31/2024 - 3/6/2024	ONLINE	Besson-Silvia, Denise	
41862	CMUN 1A	Lec	3.0	03:45 pm - 06:35 pm	R	GHS-	Owen, Esmeralda	8
	Gilroy High -High Step Class-open to all							
42184	CMUN 1A	Lec	3.0	09:45 am - 11:10 am	T	CDC-110	Cowan, Donna	10
	This is a hybrid class. One class session will meet in person on the listed day and time, and the second session will meet online at the listed day and time.							
	CMUN 1A	Online 				ONLINE	Cowan, Donna	

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### 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	Type	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

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### 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.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
42247	CMUN 3	Lec	3.0	11:20 am - 12:45 pm	R	CDC-	Andrade, Veronica	19
	CMUN 3	Online 				ONLINE	Andrade, Veronica	

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### CMUN 6: Introduction to Conflict Resolution

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




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

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
41867	CMUN 6	Lec	3.0	09:45 am - 11:10 am	R	CDC-110	Andrade, Veronica	12
	CMUN 6	Online 				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	Type	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	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
41872	CMUN 10	Lec	3.0	11:20 am - 12:45 pm	T	HOL-4	Andrade, Veronica	6
						<i>Above class meets at the Hollister Briggs site.</i>		
	CMUN 10	Online 				ONLINE	Andrade, Veronica	

This is a hybrid class. One class session will meet in person on the listed day and time, and the second session will meet online at the listed day and time.

## 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
41635	CSIS 1	Lec	2.0	09:50 am - 11:00 am	MW	BU-110	Chand, Paaras	5
						<i>This is a late, short-term class. February 26-May 24, 2024</i>		
						<i>2/26/2024 - 5/24/2024</i>		

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

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
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 24: Java Programming I

Transferable: CSU, UC

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

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
40316	CSIS 24	Lec	3.0	11:20 am - 12:45 pm	W	BU-110	Stoykov, Alexandre	9
	CSIS 24	Online				ONLINE	Stoykov, Alexandre	

Students need to have a Windows or Mac personal computer/laptop.

### 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 keyboarding skills. pass. Also listed as ACCT 121. ADVISORY: CSIS 1 or CSIS 2

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

### 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	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
41462	CSIS 179	Lec	4.0	01:35 pm - 03:40 pm	T	OFFSTE-	Ramos, Mario	18
	CSIS 179	Online				ONLINE	Ramos, Mario	

Room 1: Mt. Madonna High School high step class, open to all.

### CSIS 186: Cybersecurity: Ethical Hacking

Transferable: CSU

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

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
41460	CSIS 186	Lec	3.0	03:45 pm - 06:35 pm	M	OFFSTE-	Ramos, Mario	10

Room 7: North Monterey County High School High Step Class, open to all.

### 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.

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

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
42231	CSIS 575	Lec	1.0	12:55 pm - 01:55 pm	T	LI-105	Mendez, Frank	2
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.								

## 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	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
41921	CWE 190	Wrk Ex	1.0		4/22/2024 - 5/24/2024	ONLINE	Sweeney, Susan	10
41922	CWE 190	Wrk Ex	2.0		4/15/2024 - 5/24/2024	ONLINE	Sweeney, Susan	FULL
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	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
40853	CWE 192	Wrk Ex	1.0		4/22/2024 - 5/24/2024	ONLINE	Sweeney, Susan	4
40854	CWE 192	Wrk Ex	2.0		4/15/2024 - 5/24/2024	ONLINE	Sweeney, Susan	3
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	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
40549	COS 200	Lec	5.0	08:10 am - 09:20 am	TWRF	BU-103	Ramirez, Gilbert	5
\$1129.77 + Tax Kit fees (approximately) payable at registration. \$100.00 in additional supplies over the course of the semester. For more information, please call 408-848-4884 or email <a href="mailto:dzamarron@gavilan.edu">dzamarron@gavilan.edu</a> .								
	COS 200	Lec	5.0	08:10 am - 09:20 am	TWRF	BU-103	Leibold, Haley	5
\$1129.77 + Tax Kit fees (approximately) payable at registration. \$100.00 in additional supplies over the course of the semester. For more information, please call 408-848-4884 or email <a href="mailto:dzamarron@gavilan.edu">dzamarron@gavilan.edu</a> .								
	COS 200	Lec	5.0	08:10 am - 09:20 am	TWRF	BU-103	Juarez, Alicia	5
\$1129.77 + Tax Kit fees (approximately) payable at registration. \$100.00 in additional supplies over the course of the semester. For more information, please call 408-848-4884 or email <a href="mailto:dzamarron@gavilan.edu">dzamarron@gavilan.edu</a> .								

 **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.



COS 200	Lab	3.5	09:35 am - 12:05 pm	TWRF	COS-102	Juarez, Alicia
COS 200	Lab	3.5	09:35 am - 12:05 pm	TWRF	COS-102	Leibold, Haley
COS 200	Lab	3.5	12:45 pm - 03:35 pm	TWRF	COS-102	Juarez, Alicia
COS 200	Lab	3.5	12:45 pm - 03:35 pm	TWRF	COS-102	Leibold, Haley

### 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' or better.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
40565	COS 201	Lec	5.0	08:10 am - 09:20 am	TWRF	COS-102	Ramirez, Gilbert	2
Approx. \$120.00 in additional supplies fees over the duration of the semester. Please contact Delva Zamarron at 408-848-4884 or by email at dzamarron@gavilan.edu for more information.								
	COS 201	Lec	5.0	08:10 am - 09:20 am	TWRF	COS-102	Boyd, Nicolette	2
Approx. \$120.00 in additional supplies fees over the duration of the semester. Please contact Delva Zamarron at 408-848-4884 or by email at dzamarron@gavilan.edu for more information.								
	COS 201	Lab		09:35 am - 12:05 pm	TWRF	COS-102	Boyd, 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
Approx. \$120.00 in additional supplies fees over the duration of the semester. Please contact Delva Zamarron at 408-848-4884 or by email at dzamarron@gavilan.edu for more information.								
	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 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	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
40408	DM 75	Lec	3.0	03:30 pm - 05:20 pm	R	LI-128	Grzan, Raymond	17
	DM 75	Online 				ONLINE	Grzan, Raymond	

## 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	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
40411	ECOL 1	Online 	4.0			ONLINE	Thomas, Timothy	FULL
	This course is HYBRID. See the legend for more 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	Open 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	

## ENGINEERING

### ENGR 10: Introduction to Engineering

Transferable: CSU

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


CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
41745	ENGR 10	Online 	3.0			ONLINE	Argudo, David	1
	This course is HYBRID. See the legend 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

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book-length works, articles, model essays, and other writings.. (C-ID: ENGL 100). PREREQUISITE: English 280 or equivalent with grade of 'C' or better or informed self placement via multiple measures.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
40041	ENGL 1A	Lec	4.0	09:00 am - 11:05 am	MW	HOL-2	Salvin, Christina	16
<p>To take this course, which explores issues of gender and sexism through first-hand investigation and personal action, you must also register for ENGL 210/CRN 41165 Mondays and Wednesdays at 11:20AM, a success-boosting class with your English teacher that gives you the opportunity to discuss readings, draft essays, get feedback, and learn practical strategies to improve your reading and writing skills.</p> <p><i>Above class meets at the Hollister Briggs site.</i></p>								
40043	ENGL 1A	Lec	4.0	09:00 am - 11:05 am	MW	HU-103	Avila, Philip	9
<p>To take this course, which examines issues of gender and race within contemporary media, you must also register for ENGL 210/CRN 41166 Mondays and Wednesdays at 11:20AM, a success-boosting class with your English teacher that gives you the opportunity to discuss readings, draft essays, get feedback, and learn practical strategies to improve your reading and writing skills.</p>								
40045	ENGL 1A	Lec	4.0	09:00 am - 11:05 am	TR	HU-101	McMillen, Jennifer	8
<p>To take this course, you must also register for ENGL 210/CRN 41173 Tuesdays and Thursdays at 11:20AM, a success-boosting class with your English teacher that gives you the opportunity to discuss readings, draft essays, get feedback, and learn practical strategies to improve your reading and writing skills.</p>								
40049	ENGL 1A	Lec	4.0	12:55 pm - 03:00 pm	M	HU-103	Crook, Erin	6
<p>To take this course, you must also register for ENGL 210/CRN 42163 Wednesdays from 12:55-3:00PM, a success-boosting class with your English teacher that gives you the opportunity to discuss readings, draft essays, get feedback, and learn practical strategies to improve your reading and writing skills.</p>								
	ENGL 1A	Online 				ONLINE	Crook, Erin	
40050	ENGL 1A	Lec	4.0	11:20 am - 01:25 pm	MW	SS-206	Sandler, Scott	10
<p>This course is for student athletes in the PASS program. Students must also take ENGL 210/CRN 42164 Mondays and Wednesdays at 1:35PM, a success-boosting class with your English teacher that gives you the opportunity to discuss readings, draft essays, get feedback, and learn practical strategies to improve your reading and writing skills. For information about the PASS Program, please email Darlene Del Carmen at <a href="mailto:ddelcarmen@gavilan.edu">ddelcarmen@gavilan.edu</a>.</p>								
40051	ENGL 1A	Lec	4.0	09:30 am - 01:35 pm	F	SS-206	Salvin, Christina	6
<p>We will spend class time reading and writing in outdoor locations as well as dedicate three full Fridays to 3-6 mile hikes, writing and learning about our local environment and our relationship to the natural world. On the following scheduled hike days, we will meet to carpool at 8:30AM and return by approximately 2:30 PM: 3/8, 4/19, 5/10. For more information, please contact Christina Salvin at <a href="mailto:csalvin@gavilan.edu">csalvin@gavilan.edu</a>.</p>								
40055	ENGL 1A	Lec	4.0	09:45 am - 11:50 am	MW	HU-102	Hooper, Jessica	3
<p>This "Health and Well-being" class will explore topics in the medical field and in the fields of study on mental health and emotional well-being including mindfulness practice.</p>								
40058	ENGL 1A	Lec	4.0	12:55 pm - 03:00 pm	MW	HU-102	Hooper, Jessica	6
<p>This "Health and Well-being" class will explore topics in the medical field and in the fields of study on mental health and emotional well-being including mindfulness practice.</p>								
40061	ENGL 1A	Lec	4.0	11:20 am - 01:25 pm	MW	HU-101	Mora, Glenda	14

40064	ENGL 1A	Lec	4.0	09:00 am - 11:05 am	TR	BU-120	Herzi, Monica	17
In this course, students will explore through a social justice lens how different factors shape personal and group identity.								
40067	ENGL 1A	Lec	4.0	06:00 pm - 08:05 pm	TR	HOL-2	Davis, Alexander	5
This course explores the connection between daily life, current events, and history.								
40072	ENGL 1A	Lec	4.0	11:20 am - 01:25 pm	T	HOL-2	Salvin, Christina	17
In this course, students explore issues of gender and sexism through first-hand investigation and personal action.								
	ENGL 1A	Online				ONLINE	Salvin, Christina	
40074	ENGL 1A	Lec	4.0	09:45 am - 11:50 am	T	PB-20	Hull, Kyle	15
	ENGL 1A	Online				ONLINE	Hull, Kyle	
40077	ENGL 1A	Lec	4.0	09:00 am - 11:05 am	T	BU-118	Palsgrove, Tiffany	19
	ENGL 1A	Online				ONLINE	Palsgrove, Tiffany	
40085	ENGL 1A	Lec	4.0	11:20 am - 01:25 pm	F	HU-103	Ibessaine, Andrea	12
	ENGL 1A	Online				ONLINE	Ibessaine, Andrea	
40087	ENGL 1A	Lec	4.0	06:00 pm - 08:05 pm	W	HU-103	Domezio, Rachel	13
This course explores the role of female protagonists in the horror genre.								
	ENGL 1A	Online				ONLINE	Domezio, Rachel	
40093	ENGL 1A	Lec	4.0	06:00 pm - 08:05 pm	M	HU-102	Nestojko, Jennifer	16
In this class, students will decipher the world and self through the lens of speculative fiction.								
	ENGL 1A	Online				ONLINE	Nestojko, Jennifer	

### ENGL 1B: Composition and Literature

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

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


CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
40123	ENGL 1B	Lec	3.0	12:55 pm - 02:20 pm	MW	PB-20	Vodanovich, Mia	5
This class will create and host the Gavilan Poetry Contest.								



### ENGL 1C: Critical Reasoning and Writing

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

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

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
40133	ENGL 1C	Lec	3.0	08:10 am - 09:35 am	TR	HOL-2	Davis, Alexander	11
Above class meets at the Hollister Briggs site.								
40136	ENGL 1C	Lec	3.0	09:45 am - 11:10 am	MW	PB-20	Smith, Kimberly	3
Through a focus on Mexican, Mexican-American, Latinx, Black, and Indigenous cultures and paradigms, we will explore power, persuasion, and possibilities in the Americas.								

 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.

40140	ENGL 1C	Lec	3.0	11:20 am - 12:45 pm	TR	HU-102	Oral, Martha	FULL
This course explores data science and what it can tell us about ourselves. STEM students are encouraged to enroll.								
40141	ENGL 1C	Lec	3.0	02:05 pm - 03:30 pm	TR	HU-102	Oral, Martha	2
This course explores data science and what it can tell us about ourselves. STEM students are encouraged to enroll.								
40143	ENGL 1C	Lec	3.0	06:00 pm - 09:05 pm	M	HU-103	Mora, Glenda	18
40146	ENGL 1C	Lec	3.0	11:20 am - 12:45 pm	MW	PB-20	Smith, Kimberly	8
Through a focus on Mexican, Mexican-American, Latinx, Black, and Indigenous cultures and paradigms, we will explore power, persuasion, and possibilities in the Americas in this Puente learning community. Students who enroll in this class must also take Puente GUID 1, CRN 40146. Email Carla Velarde Barros at <a href="mailto:cvelardebarros@gavilan.edu">cvelardebarros@gavilan.edu</a> for more information.								
40151	ENGL 1C	Lec	3.0	09:45 am - 11:10 am	TR	HU-102	Vodanovich, Mia	7
This course, which explores crime and conspiracy to understand how and why reasonable people make unreasonable choices, is for student athletes in the PASS program. Email Darlene Del Carmen at <a href="mailto:ddelcarmen@gavilan.edu">ddelcarmen@gavilan.edu</a> if you would like information about the program.								
40153	ENGL 1C	Lec	3.0	09:45 am - 11:10 am	R	HU-103	Hull, Kyle	7
	ENGL 1C	Online 				ONLINE	Hull, Kyle	
40156	ENGL 1C	Lec	3.0	02:30 pm - 03:55 pm	M	SS-203	Mora, Glenda	15
	ENGL 1C	Online 				ONLINE	Mora, Glenda	

## 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	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
41483	ENGL 12	Lec	1.0	11:30 am - 12:20 pm	T	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 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	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
41165	ENGL 210	Lec	2.0	11:20 am - 12:10 pm	M	HOL-2	Salvin, Christina	16
This course is designed to boost your success in English 1A CRN 40041 through providing opportunities to discuss readings, draft essays, get feedback, and learn practical strategies to improve your reading and writing skills.								
	ENGL 210	Lec		11:20 am - 12:25 pm	W	HOL-2	Salvin, Christina	
<i>Above class meets at the Hollister Briggs site.</i>								
41166	ENGL 210	Lec	2.0	11:20 am - 12:10 pm	M	HU-103	Avila, Philip	9
This course is designed to boost your success in English 1A CRN 40043 through providing opportunities to discuss readings, draft essays, get feedback, and learn practical strategies to improve your reading and writing skills.								
	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
This course is designed to boost your success in English 1A CRN 40045 through providing opportunities to discuss readings, draft essays, get feedback, and learn practical strategies to improve your reading and writing skills.								
	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
This course is designed to boost your success in English 1A CRN 40049 through providing opportunities to discuss readings, draft essay, get feedback, and learn practical strategies to improve your reading and writing skills.								
42164	ENGL 210	Lec	2.0	01:35 pm - 02:25 pm	M	LI-171	Sandler, Scott	10
This PASS program course is designed to boost your success in English 1A CRN 40050 through providing opportunities to discuss readings, draft essays, get feedback, and learn practical strategies to improve your reading and writing skills.								
	ENGL 210	Lec		01:35 pm - 02:40 pm	W	LI-171	Sandler, Scott	

## ENGLISH AS A SECOND LANGUAGE

### 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	Type	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

### 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 728 or ESL Assessment Recommendation.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
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	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
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 539 or ESL 739 or ESL Assessment Recommendation.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
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	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
41221	ESL 564	Lec	3.0	06:00 pm - 09:05 pm	R	BU-119	Naher, Saila	16

### ESL 784: NC ESL Lifeskills 1A

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

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

## ETHNIC STUDIES


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

Transferable: CSU, UC

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

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
41890	ETHN 3B	Lec	3.0	06:00 pm - 09:10 pm	R	HOL-1 <i>Above class meets at the Hollister Briggs site.</i>	Villarreal, Anthony	5
42308	ETHN 3B	Lec	3.0	08:10 am - 09:35 am	TR	SS-214	Gomez, John	1

## FILM & TELEVISION

 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.

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### 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 mixers, use of mixers and related audio production and digital recording equipment and the aesthetic aspects of sound mixing and post production. Students will be able to apply knowledge and gain hands-on experience recording, editing, mixing and mastering audio. This course has the option of a letter grade or pass/no pass. This course is also listed as THEA 6.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
41881	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	

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### 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	Type	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	

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### 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	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
40676	MCTV 43	Lec	3.0	02:20 pm - 03:45 pm	MW	LI-128	Ahlin, Timothy	4

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

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## 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	Type	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 				ONLINE	Herzi, Monica	

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### 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	Type	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	

## 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	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
40233	GEOL 1	Online 	4.0			ONLINE	Lopez, Robert	13
	This course is HYBRID. See the legend for more information.							
	GEOL 1	Lab		05:30 pm - 08:40 pm	T	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	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
41157	GUID 1	Lec	3.0	11:20 am - 12:45 pm	T	PB-19	Velarde-Barros, Carla	8
	If you enroll in this course, you must also enroll in ENGL 1C CRN# 40146. This class is designed for Puente students. For more information about the Puente program, please contact the Puente counselor at <a href="mailto:cvelardebarros@gavilan.edu">cvelardebarros@gavilan.edu</a> . There is a \$13.95 materials fee for this course.							
	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
	This is a hybrid course that meets both in person and online asynchronously. There is a \$13.95 materials 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	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
40416	GUID 6	Lec	2.0	05:00 pm - 07:05 pm	T	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 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	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
42230	GUID 566	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 everyone'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	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
40525	HE 1	Lec	3.0	09:45 am - 11:10 am	MW	APE-120	Dequin Bena, Nikki	4

## 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	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
40986	HVAC 201	Lec	4.0	06:00 pm - 09:10 pm	T	MP-102	Tagg, Brian	FULL

Instructional Material Fees payable at registration. \$90.27.

Entry students coming into the program will require basic personal hand tools that will be used routinely in the classroom and lab, as well as in the filed:

Flat Screwdriver 1/4"  
Phillips Screwdriver #2  
Wire Stripper/Crimper  
Tongue & Groove Plier 9 - 1/2"  
Adjustable Wrench 8"  
Zippered Tool Pouch

HVAC 201	Lab			06:00 pm - 09:10 pm	R	MP-129	Tagg, Brian	
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## 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	Type	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	

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## 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	Type	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	

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## 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	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
41836	HVAC 205	Online	4.0			ONLINE	Wise, William	4
	HVAC 205	Lab		12:20 pm - 03:30 pm	S	MP-129	Wise, William	

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## 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 v.s. state power, ethnicity, class, and gender divisions have influenced the nation's development. This course has the option of a letter grade or pass/no pass. (C-ID: HIST 130)


CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
41429	HIST 1	Lec	3.0	04:00 pm - 05:25 pm	M	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 <i>Above class meets at the Hollister Briggs site.</i>	25
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	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
40562	HIST 2	Lec	3.0	04:00 pm - 05:25 pm	W 2/26/2024 - 5/24/2024	SS-210	Gonzales, JoLynda	29
	HIST 2	Online 			2/26/2024 - 5/24/2024	ONLINE	Gonzales, JoLynda	
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
41341	HIST 2	Lec	3.0	08:10 am - 09:35 am	TR	HOL-1	Tripp, Ryan <i>Above class meets at the Hollister Briggs site.</i>	14

## 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	Type	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

### 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	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
40296	HUM 10	Lec	3.0	11:20 am - 01:30 pm	TR 2/26/2024 - 5/24/2024	MU-101	Richards, Grant	6
41547	HUM 10	Lec	3.0	11:20 am - 12:45 pm	MW	SS-214	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	Type	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	

## 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	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
42307	JFT 7A	Lec	1.0		3/16/2024 - 3/24/2024	OFFSTE-	Jensen, Kevin	FULL
	JFT 7A	Lab			3/16/2024 - 3/24/2024	OFFSTE-	Dye, Phillip	
42335	JFT 7A	Lec	1.0		3/18/2024 - 3/22/2024	OFFSTE-	Jensen, Kevin	FULL
	JFT 7A	Lab			3/18/2024 - 3/22/2024	OFFSTE-	Jensen, Kevin	

### 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	Type	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	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
42059	JFT 8	Lec	18.0		9/30/2023 - 3/31/2024	COY-	Jensen, Kevin	FULL
	Class meets 7am-9:20am Lec, 9:30am-12pm Lab, (1 hour lunch), 1pm-5pm Lab on 9/30-10/1, 10/6-10/8, 10/13-10/14, 10/20, 10/22, 10/27-10/28, 11/3, 11/5, 11/12, 11/17-11/18, 11/25-11/26, 12/2-12/3, 12/8, 12/10, 12/15-12/16, 12/21-12/22, 12/29, 1/6-1/7, 1/12, 1/14, 1/19-1/20, 1/27-1/28, 2/2, 2/4, 2/9-2/10, 2/16, 2/18, 2/23, 2/25, 3/1, 3/3, 3/9-3/10, 3/15, 3/17, 3/22, 3/29, 3/31, 7am-9:20am Lec, 9:30am-12pm Lab on 10/15, 10/21, 10/29, 11/4, 11/19, 12/1, 12/9, 12/17, 12/30, 1/5, 1/13, 1/21, 1/26.							
	JFT 8	Lab			9/30/2023 - 3/31/2024	COY-	Anderson, Anthony	

📖 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.

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### 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	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
42060	JFT 10	Lec	3.5		10/15/2023 - 3/25/2024	COY-	Jensen, Kevin	FULL
	JFT 10	Lab			10/15/2023 - 3/25/2024	COY-	Anderson, Anthony	

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### 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	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
42167	JFT 17	Lec	5.0		1/30/2024 - 5/16/2024	COY-B113	Jensen, Kevin	FULL
	JFT 17	Lab			1/30/2024 - 5/16/2024	COY-B113	Van Elgort, Michael	

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### 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	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
42168	JFT 19	Lab	0.5		3/25/2024 - 5/16/2024	OFFSTE-	Jensen, Kevin	FULL
	JFT 19	Lab	0.5		3/25/2024 - 5/16/2024	OFFSTE-	Van Elgort, Michael	FULL

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

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

### 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	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
42180	JFT 205	Lab	1.0		1/22/2024 - 1/25/2024	OFFSTE-	Fielding, Jeffrey	FULL
	JFT 205	Lab	1.0		1/22/2024 - 1/25/2024	OFFSTE-	Jensen, Kevin	FULL
42240	JFT 205	Lab	1.0		3/18/2024 - 3/21/2024	OFFSTE-	Lewis, Brian	FULL
	JFT 205	Lab	1.0		3/18/2024 - 3/21/2024	OFFSTE-	Jensen, Kevin	FULL
42242	JFT 205	Lec	1.0		2/26/2024 - 3/1/2024	OFFSTE-	Jensen, Kevin	FULL
	JFT 205	Lab			2/26/2024 - 3/1/2024	OFFSTE-	Jensen, Kevin	
42243	JFT 205	Lec	1.0		3/11/2024 - 3/15/2024	OFFSTE-	Jensen, Kevin	FULL
	JFT 205	Lab			3/11/2024 - 3/15/2024	OFFSTE-	Jensen, Kevin	
42244	JFT 205	Lec	1.0		4/8/2024 - 4/12/2024	OFFSTE-	Jensen, Kevin	FULL
	JFT 205	Lab			4/8/2024 - 4/12/2024	OFFSTE-	Jensen, Kevin	
42319	JFT 205	Lab	0.5		3/4/2024 - 3/8/2024	OFFSTE-	Jensen, Kevin	FULL
	JFT 205	Lab	0.5		3/4/2024 - 3/8/2024	OFFSTE-	Fielding, Jeffrey	FULL
42331	JFT 205	Lab	1.0		5/6/2024 - 5/10/2024	OFFSTE-	Jensen, Kevin	FULL
	JFT 205	Lab	1.0		5/6/2024 - 5/10/2024	OFFSTE-	Lewis, Brian	FULL
42337	JFT 205	Lec	1.0		4/8/2024 - 4/12/2024	OFFSTE-	Jensen, Kevin	FULL
	JFT 205	Lab			4/8/2024 - 4/12/2024	OFFSTE-	Jensen, Kevin	
42338	JFT 205	Lec	1.0		4/15/2024 - 4/19/2024	OFFSTE-	Jensen, Kevin	FULL
	JFT 205	Lab			4/15/2024 - 4/19/2024	OFFSTE-	Jensen, Kevin	

### 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	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
42318	JFT 211	Lec	2.0		2/26/2024 - 2/29/2024	OFFSTE-	Jensen, Kevin	FULL
	JFT 211	Lab			2/26/2024 - 2/29/2024	OFFSTE-	Woodrow, Chris	
42323	JFT 211	Lec	2.0		3/18/2024 - 3/20/2024	OFFSTE-	Jensen, Kevin	FULL
	JFT 211	Lec	2.0		3/18/2024 - 3/20/2024	OFFSTE-	Fielding, Jeffrey	FULL

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

### 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		5/6/2024 - 5/9/2024	OFFSTE-	Fielding, Jeffrey	FULL
	JFT 216	Lec	2.0		5/6/2024 - 5/9/2024	OFFSTE-	Jensen, Kevin	FULL

### 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	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
42329	JFT 217	Lec	1.0		3/18/2024 - 3/20/2024	OFFSTE-	Fielding, Jeffrey	FULL
	JFT 217	Lec	1.0		3/18/2024 - 3/20/2024	OFFSTE-	Jensen, Kevin	FULL

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

### 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	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
42074	JLE 107	Lec	4.0		2/26/2024 - 3/22/2024	COY-D102	Jensen, Kevin	FULL
	JLE 107	Lab			2/26/2024 - 3/22/2024	COY-D102	Revino, Gerald	
42089	JLE 107	Lec	4.0		4/29/2024 - 5/24/2024	COY-D102	Jensen, Kevin	FULL
	JLE 107	Lab			4/29/2024 - 5/24/2024	COY-D102	Revino, Gerald	

### 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	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
42062	JLE 110	Lec	1.0		2/5/2024 - 2/8/2024	OFFSTE-	Jensen, Kevin	FULL
	JLE 110	Lab			2/5/2024 - 2/8/2024	OFFSTE-	Jensen, Kevin	
42330	JLE 110	Lec	1.0		4/29/2024 - 5/3/2024	OFFSTE-	Jensen, Kevin	FULL
	JLE 110	Lab			4/29/2024 - 5/3/2024	OFFSTE-	Rhodes, Melanie	

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

### 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.

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

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
42288	JLE 119	Lec	0.5		2/7/2024 - 2/9/2024	COY-D103	Jensen, Kevin	FULL
	JLE 119	Lab			2/7/2024 - 2/9/2024	COY-D103	Rickel, Jeffrey	
42289	JLE 119	Lec	0.5		3/18/2024 - 3/20/2024	COY-D103	Jensen, Kevin	FULL
	JLE 119	Lab			3/18/2024 - 3/20/2024	COY-D103	Rickel, Jeffrey	
42290	JLE 119	Lec	0.5		5/6/2024 - 5/8/2024	COY-D103	Jensen, Kevin	FULL
	JLE 119	Lab			5/6/2024 - 5/8/2024	COY-D103	Rickel, Jeffrey	

### 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	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
42061	JLE 121	Lec	1.0		1/8/2024 - 1/12/2024	OFFSTE-	Jensen, Kevin	FULL
	JLE 121	Lab			1/8/2024 - 1/12/2024	OFFSTE-	Jensen, Kevin	
42063	JLE 121	Lec	1.0		2/26/2024 - 3/1/2024	OFFSTE-	Jensen, Kevin	FULL
	JLE 121	Lab			2/26/2024 - 3/1/2024	OFFSTE-	Jensen, Kevin	

### 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.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
42068	JLE 132	Lec	1.0		1/8/2024 - 1/12/2024	COY-D104	Jensen, Kevin	FULL
	JLE 132	Lab			1/8/2024 - 1/12/2024	COY-D104	Revino, Gerald	
42077	JLE 132	Lec	1.0		3/25/2024 - 3/29/2024	COY-D104	Jensen, Kevin	FULL
	JLE 132	Lab			3/25/2024 - 3/29/2024	COY-D104	Revino, Gerald	

### 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	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
42075	JLE 150	Lec	1.0		3/4/2024 - 3/8/2024	COY-D103	Jensen, Kevin	FULL
	JLE 150	Lab			3/4/2024 - 3/8/2024	COY-D103	Jensen, Kevin	

### 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	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
42241	JLE 160	Lec	1.0		4/22/2024 - 4/26/2024	OFFSTE-	Jensen, Kevin	FULL
	JLE 160	Lab			4/22/2024 - 4/26/2024	OFFSTE-	Sydow, John	

### 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	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
42076	JLE 166	Lec	0.5		3/19/2024 - 3/21/2024	OFFSTE-	Jensen, Kevin	FULL
	JLE 166	Lab			3/19/2024 - 3/21/2024	OFFSTE-	Jensen, Kevin	

### 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
42070	JLE 175	Lec	3.0		1/22/2024 - 2/9/2024	COY-E106	Jensen, Kevin	FULL
	JLE 175	Lab			1/22/2024 - 2/9/2024	COY-E106	Famalett, Steven	
42086	JLE 175	Lec	3.0		4/1/2024 - 4/19/2024	COY-E106	Jensen, Kevin	FULL
	JLE 175	Lab			4/1/2024 - 4/19/2024	COY-E106	Famalett, Steven	

### 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	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
42321	JLE 180	Lec	0.5		3/5/2024 - 3/7/2024	OFFSTE-	Jensen, Kevin	FULL
	JLE 180	Lab			3/5/2024 - 3/7/2024	OFFSTE-	Tabron, Ron	
42322	JLE 180	Lec	0.5		3/12/2024 - 3/25/2024	OFFSTE-	Jensen, Kevin	FULL
	Class meet 8am-10:50am Lec 11am-5pm Lab TWTh, 8am-10:50am Lec 11am-12pm Lab F							
	JLE 180	Lab			3/12/2024 - 3/25/2024	OFFSTE-	Jensen, Kevin	
42339	JLE 180	Lec	0.5		4/17/2024 - 4/19/2024	OFFSTE-	Jensen, Kevin	FULL
	Class meets 8am-1:20pm Lec 1:30pm-5pm Lab WTh, 8am-1:20pm Lec 1:30pm-3pm Lab Friday.							
	JLE 180	Lab			4/17/2024 - 4/19/2024	OFFSTE-	Jensen, Kevin	

### 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		12/12/2023 - 2/2/2024	OFFSTE-	Jensen, Kevin	FULL
	Class meets 7am-6pm(1 hour lunch) on TWThF and 7am-1pm on 2/2. No class on 1/30 & 1/31.							
	JLE 189	Lab			12/12/2023 - 2/2/2024	OFFSTE-	Bell, Peter	

### 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-lev eled 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	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
42169	JLE 204	Lec	2.0		3/4/2024 - 3/15/2024	OFFSTE-	Jensen, Kevin	FULL
	JLE 204	Lab			3/4/2024 - 3/15/2024	OFFSTE-	Vandenheuvel, Dana	
42170	JLE 204	Lec	2.0		4/1/2024 - 4/12/2024	OFFSTE-	Jensen, Kevin	FULL
	Class meets 7:30am-9:20am Lec 9:30am-4:30pm Lab MTWThF.							
	JLE 204	Lab			4/1/2024 - 4/12/2024	OFFSTE-	Vandenheuvel, Dana	
42171	JLE 204	Lec	2.0		5/6/2024 - 5/17/2024	OFFSTE-	Jensen, Kevin	FULL
	JLE 204	Lab			5/6/2024 - 5/17/2024	OFFSTE-	Vandenheuvel, Dana	

### 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	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
42088	JLE 208	Lec	1.0			OFFSTE-	Jensen, Kevin	FULL
	Class meets 8am-9:20am Lec 9:30am-5pm Lab MTWTh, 7am-8:20am Lec 8:30am-4pm Lab Friday.				4/15/2024 - 4/19/2024			
	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	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
42065	JLE 213	Lab	6.0			OFFSTE-	Bell, Peter	FULL
	Class meets 7am-6pm(1 hour lunch) 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, 3/26-3/29.				2/6/2024 - 3/29/2024			
	JLE 213	Lab	6.0			OFFSTE-	Jensen, Kevin	FULL
	Class meets 7am-6pm(1 hour lunch) 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, 3/26-3/29.				2/6/2024 - 3/29/2024			
42079	JLE 213	Lab	16.0			OFFSTE-	Jensen, Kevin	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			OFFSTE-	Bryant, 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			
42081	JLE 213	Lab	12.5			OFFSTE-	Jensen, Kevin	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, 12/30, 1/2-1/5, 1/9-1/12, 1/16-1/19.				9/26/2023 - 1/19/2024			
42082	JLE 213	Lab	15.5			OFFSTE-	Jensen, Kevin	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			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			
42083	JLE 213	Lab	16.0			OFFSTE-	Reed, Jeffrey	FULL
	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			
	JLE 213	Lab	16.0			OFFSTE-	Jensen, Kevin	FULL
	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			
42084	JLE 213	Lab	15.5			OFFSTE-	Burnett, William	FULL
	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			
	JLE 213	Lab	15.5			OFFSTE-	Jensen, Kevin	FULL
	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			

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42090	JLE 213	Lab	16.0		10/17/2023 - 3/15/2024	OFFSTE-	Mau, Claudia	FULL
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.								
	JLE 213	Lab	16.0		10/17/2023 - 3/15/2024	OFFSTE-	Jensen, Kevin	FULL
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.								
42287	JLE 213	Lab	3.5		12/26/2023 - 1/26/2024	OFFSTE-	Jensen, Kevin	FULL
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.								
42301	JLE 213	Lab	5.0		2/6/2024 - 3/22/2024	OFFSTE-	Rasul, Eva	FULL
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.								
	JLE 213	Lab	5.0		2/6/2024 - 3/22/2024	OFFSTE-	Jensen, Kevin	FULL
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.								
42302	JLE 213	Lab	6.5		2/6/2024 - 4/5/2024	OFFSTE-	Woodrow, Chris	FULL
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, 3/26-3/29, 4/2-4/5.								
	JLE 213	Lab	6.5		2/6/2024 - 4/5/2024	OFFSTE-	Jensen, Kevin	FULL
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, 3/26-3/29, 4/2-4/5.								

### JLE214: 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	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
42332	JLE 214	Lec	3.0		4/8/2024 - 4/26/2024	COY-D104	Jensen, Kevin	FULL
	JLE 214	Lab			4/8/2024 - 4/26/2024	COY-D104	Revino, Gerald	

### JLE236: 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	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
42283	JLE 236	Lec	2.0		3/4/2024 - 3/15/2024	COY-D102	Martin, Timothy	FULL
	JLE 236	Lab			3/4/2024 - 3/15/2024	COY-D102	Jensen, Kevin	
42284	JLE 236	Lec	2.0		4/29/2024 - 5/10/2024	COY-D102	Jensen, Kevin	FULL
	JLE 236	Lab			4/29/2024 - 5/10/2024	COY-D102	Martin, Timothy	

### JLE270: 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	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
42328	JLE 270	Lec	0.5		3/18/2024 - 3/19/2024	COY-D101	Jensen, Kevin	FULL
	JLE 270	Lab			3/18/2024 - 3/19/2024	COY-D101	Solano, Manuel	

## 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	Type	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	Open Seats
40666	JPN 1B	Lec	5.0	12:45 pm - 02:15 pm	MWR	HU-105	Fujita, Saori	4

## KINESIOLOGY

### 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	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
41990	KIN 4A	Lab	2.0			HHS-342	Cote, Danielle	FULL
This course is for San Benito HS dual 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	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
42246	KIN 4B	Lab	2.0			HHS-324	Lester, Casey	FULL

### 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	Type	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	Type	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	Type	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	Type	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	Type	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 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	Type	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	Type	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	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
40006	KIN 24A	Lab	1.0			GY-FITCNTR	Andrade, Neal	FULL

This class meets in person. 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 60 minutes in class three times a week.

40010	KIN 24A	Lab	0.5			GY-FITCNTR	Andrade, Neal	1
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This class meets in person. 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.

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### 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	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
40007	KIN 24B	Lab	1.0			GY-FITCNTR	Andrade, Neal	FULL
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 60 minutes in class three times a week.								
40011	KIN 24B	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.								

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### 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	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
40008	KIN 24C	Lab	1.0			GY-FITCNTR	Andrade, Neal	FULL
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 60 minutes in class three times a week.								
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.								

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### 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	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
40009	KIN 24D	Lab	1.0			GY-FITCNTR	Andrade, Neal	FULL
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 60 minutes in class three times a week.								
40013	KIN 24D	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.								

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**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 cardiovascular 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	Type	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 class meets inperson at the scheduled dates, times and location.						<i>Above class meets at the Hollister Briggs site.</i>		

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**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 cardiovascular 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	Type	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 class meets inperson at the scheduled dates, times and location.						<i>Above class meets at the Hollister Briggs site.</i>		

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**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 cardiovascular 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	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
40029	KIN 33C	Lab	1.0	08:10 am - 09:35 am	MW	HOL-1	Lango, John	10
This class meets inperson at the scheduled dates, times and location.						<i>Above class meets at the Hollister Briggs site.</i>		

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

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**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	Type	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

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

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**KIN 62A: Yoga - Beginning**

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

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

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
40003	KIN 62A	Lab	1.0	11:20 am - 12:45 pm	TR	GY-GYM	Falvey, Elizabeth	11

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**KIN 62B: Yoga - Intermediate**

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

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

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
41161	KIN 62B	Lab	1.0	11:20 am - 12:45 pm	TR	GY-GYM	Falvey, Elizabeth	11

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**KIN 62C: Yoga - Advanced**

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

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

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
40005	KIN 62C	Lab	1.0	11:20 am - 12:45 pm	TR	GY-GYM	Falvey, Elizabeth	11

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**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 cardiovascular 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	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
40014	KIN 64A	Lab	1.0			GY-FITCNTR	Andrade, Neal	1

This class meets in person. 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 60 minutes in class three times a week.

40018	KIN 64A	Lab	0.5			GY-FITCNTR	Andrade, Neal	65
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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 64B: Individualized Cardiovascular Fitness - Level 2

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

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	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
40015	KIN 64B	Lab	1.0			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 60 minutes in class three times a week.

40019	KIN 64B	Lab	0.5			GY-FITCNTR	Andrade, Neal	65
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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 cardiovascular 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	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
40016	KIN 64C	Lab	1.0			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 60 minutes in class three times a week.

40020	KIN 64C	Lab	0.5			GY-FITCNTR	Andrade, Neal	65
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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 64D: Individualized Cardiovascular Fitness - Level 4

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

An open laboratory for those who desire an individualized cardiovascular 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	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
40017	KIN 64D	Lab	1.0			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 60 minutes in class three times a week.

40021	KIN 64D	Lab	0.5			GY-FITCNTR	Andrade, Neal	65
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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 71A: Self-Defense - Level 1

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

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

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
41497	KIN 71A	Lab	1.0	08:10 am - 09:35 am	TR	APE-GYM	Ploke, Irving	2

This class meets inperson at the scheduled dates, 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	Type	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 class meets inperson at the scheduled dates, 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	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
41499	KIN 71C	Lab	1.0	08:10 am - 09:35 am	TR	APE-GYM	Ploke, Irving	2

This class meets inperson at the scheduled dates, 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	Units	Time	Days/Dates	Location	Instructor	Open Seats
41516	KIN 84	Online 	3.0			ONLINE	Ploke, Irving	20
	KIN 84	Lab		08:10 am - 11:20 am	F	APE-120	Ploke, Irving	

This class meets online and inperson. The lecture will meet online through ilearn and the lab will meet inperson at the scheduled date, time and location.

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**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	Type	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

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**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	Type	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

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**KIN 121A: Volleyball - Beginning**

Transferable: CSU, UC; GAV-GE:E1

Coeducational activity designed for beginning volleyball 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
42298	KIN 121A	Lab	0.5	03:10 pm - 04:30 pm	MTWRF 1/2/2024 - 1/25/2024	ATHFLD-	Slayday, Erica	20

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**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	Type	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

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**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	Type	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

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**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	Type	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	Anyiam, 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

## 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	Lec	4.0	06:00 pm - 08:05 pm	MW	MA-103	Tyuleneva, Svetlana	FULL

This course is IN PERSON. See the legend for more information. Students taking this course are encouraged to sign up for Math 219 (CRN 42175): Prepare for Calculus, 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. This course will review content needed to do well in Math 1 A/B/C. 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](http://www.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	Type	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

This course is HYBRID. All classes meet on the listed days and times. Each week, two class sessions meet on-campus and the third class session meets online. Go to [ilearn.gavilan.edu](https://ilearn.gavilan.edu) to begin. Students taking this course are encouraged to sign up for Math 219 (CRN 42175): Prepare for Calculus, 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. This course will review content needed to do well in Math 1 A/B/C. 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](http://www.gavilan.edu/stem).

MATH 1B	Online 		12:55 pm - 02:10 pm	F	ONLINE-LIVE	Butler, Marla	
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41346	MATH 1B	Lec	4.0	02:00 pm - 04:05 pm	TR	LS-101	Medina, Erik	5
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This course is IN PERSON. See the legend for more information. Students taking this class are encouraged to sign up for Math 219 (CRN 42175): Prepare for Calculus, 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. This course will review content needed to do well in Math 1 A/B/C. 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](http://www.gavilan.edu/stem).

### 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	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
40246	MATH 1C	Lec	4.0	06:00 pm - 08:05 pm	MW	LS-106	Wolff, Leonard	27

This course is IN PERSON. See the legend for more information. Students taking this course are encouraged to sign up for Math 219 (CRN 42175): Prepare for Calculus, 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. This course will review content needed to do well in Math 1 A/B/C. 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](http://www.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	Type	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 course is IN PERSON. 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	Type	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 course is IN PERSON. See the legend for 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	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
40422	MATH 5	Lec	3.0	11:20 am - 12:45 pm	TR	PS-102	Bunting, Benjamin	10
This 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	
40426	MATH 5	Lec	3.0	09:45 am - 11:10 am	MW	LS-101	Medina, Erik	6
This 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 				ONLINE	Medina, Erik	
40431	MATH 5	Lec	3.0	09:45 am - 11:10 am	TR	LS-101	Bunting, Benjamin	2
This course is IN PERSON. See the legend for more information.								
	MATH 5	Lab		08:45 am - 09:35 am	R	MA-101	Bunting, Benjamin	
40474	MATH 5	Lec	3.0	02:30 pm - 03:55 pm	TR	MA-103	Tyuleneva, Svetlana	19
This course is IN PERSON. See the legend for more information.								
	MATH 5	Lab		04:05 pm - 04:55 pm	R	MA-101	Tyuleneva, Svetlana	
41119	MATH 5	Lec	3.0	09:45 am - 11:10 am	TR	HOL-2	Wills, Linda	19
This course is IN PERSON. See the legend for more information.								
	MATH 5	Lab		11:20 am - 12:10 pm	R	HOL-3	Wills, Linda	
<i>Above class meets at the Hollister Briggs site.</i>								
41766	MATH 5	Lec	3.0	08:10 am - 09:35 am	MW	LS-101	Potter, Raylene	6
This course is HYBRID. See the legend for more information.								
	MATH 5	Online 				ONLINE	Potter, Raylene	

### 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	Type	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 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 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	Type	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
<p>This course is HYBRID. All classes meet on the listed days and times.  Each week, one class session meets on-campus, and the other class session meets online. Go to <a href="https://ilearn.gavilan.edu">ilearn.gavilan.edu</a> to begin. 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 <a href="http://www.gavilan.edu/stem">www.gavilan.edu/stem</a>.</p>								
	MATH 8A	Online 		06:00 pm - 08:05 pm	W	ONLINE-LIVE	Butler, Marla	
40437	MATH 8A	Lec	4.0	12:55 pm - 02:10 pm	MW	LS-106	Dachkova, Elena	28
<p>This course is HYBRID. All classes meet on the listed days and times.  Each week, two class sessions meet on-campus and the third class session meets online. Go to <a href="https://ilearn.gavilan.edu">ilearn.gavilan.edu</a> to begin. 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 <a href="http://www.gavilan.edu/stem">www.gavilan.edu/stem</a>.</p>								
	MATH 8A	Online 		12:55 pm - 02:10 pm	F	ONLINE-LIVE	Dachkova, Elena	
41906	MATH 8A	Lec	4.0	11:20 am - 12:35 pm	TR	SS-206	Dachkova, Elena	18
<p>This course is HYBRID. All classes meet on the listed days and times.  Each week, two class sessions meet on-campus and the third class session meets online. Go to <a href="https://ilearn.gavilan.edu">ilearn.gavilan.edu</a> 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 <a href="http://www.gavilan.edu/stem">www.gavilan.edu/stem</a>.</p>								
	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	Type	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
<p>This course is HYBRID. All classes meet on the listed days and times.  Each week, two class sessions meet on-campus and the third class session meets online. Go to <a href="https://ilearn.gavilan.edu">ilearn.gavilan.edu</a> to begin. 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 <a href="http://www.gavilan.edu/stem">www.gavilan.edu/stem</a>.</p>								
	MATH 8B	Online 		12:55 pm - 02:10 pm	F	ONLINE-LIVE	Medina, Erik	

 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.

41907	MATH 8B	Lec	4.0	11:20 am - 12:35 pm	TR	MA-103	Dharia, Sejal	13
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This course is HYBRID. All classes meet on the listed days and times.  
Each week, two class sessions meet on-campus and the third class session meets online. Go to [ilearn.gavilan.edu](https://ilearn.gavilan.edu) to begin. Students taking this class 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 class 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](http://www.gavilan.edu/stem).

MATH 8B	Online	11:20 am - 12:35 pm	F	ONLINE-LIVE	Dharia, Sejal
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### 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	Type	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

This course is HYBRID. All classes meet on the listed days and times.  
Each week, three class sessions meet on-campus and one class session meets online. Go to [ilearn.gavilan.edu](https://ilearn.gavilan.edu) to begin. Students taking this class are encouraged to register for Math 217, CRN 42176, 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 class 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](http://www.gavilan.edu/stem).

MATH 11	Online	09:00 am - 11:05 am	F	ONLINE-LIVE	Wagman, Kenneth
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### 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	Type	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	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
42295	MATH 15	Lec	4.0	12:55 pm - 03:20 pm	TR 2/12/2024 - 5/24/2024	SS-206	Dachkova, Elena	9
Math 15 is approved for the Gavilan GE pattern (non-transfer Math requirement). The course will prepare you to succeed in either Math 8A, 11 or 6. The course is CSU transferable only. This class will NOT meet the transferrable math requirement for CSU's or UC's.								

### 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	Type	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 course is IN PERSON. See the legend for more information. Students enrolled in this section of Math 215 must be concurrently enrolled in Math 5 (CRN 40422).								
41897	MATH 215	Lec	2.0	11:20 am - 12:25 pm	M	LS-101	Medina, Erik	6
This course is IN PERSON. See the legend for more information. Students enrolled in this section of Math 215 must be concurrently enrolled in Math 5 (CRN 40426).								
	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	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
41905	MATH 216	Lec	2.0	09:45 am - 10:50 am	TR 2/12/2024 - 5/24/2024	PS-105	Potter, Raylene	29
This course is IN PERSON. See the legend for more information. This course begins the week of February 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	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
42176	MATH 217	Lec	1.0	09:00 am - 12:20 pm	RF 1/18/2024 - 1/24/2024	LS-106	Dachkova, Elena	10
This course meets on campus Thursday/Friday 1/18/2024-1/19/2024 and Monday/Tuesday/Wednesday 1/22/2024-1/24/2024. It is STRONGLY RECOMMENDED for students planning to take Math 5, Math 6, Math 7, Math 8A, or Math 11 in Spring 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	

 **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.

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## 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

This course is IN PERSON. See the legend for more information. Students enrolled in this section of Math 218 must be concurrently enrolled in Math 8A (CRN 41906).

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## 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	Open Seats
42175	MATH 219	Lec	1.0	09:00 am - 12:20 pm	RF	MA-102	Butler, Marla	13

This course meets on campus Thursday/Friday 1/18/2024-1/19/2024 and Monday/Tuesday/Wednesday 1/22/2024-1/24/2024. It is STRONGLY RECOMMENDED for students planning to take Math 1A, Math 1B, or Math 1C in Spring 2024.

	MATH 219	Lec		12:50 pm - 04:10 pm	RF	MA-102	Butler, Marla	
	MATH 219	Lec		09:00 am - 12:20 pm	MTW	MA-102	Butler, Marla	
	MATH 219	Lec		12:50 pm - 04:10 pm	MTW	MA-102	Butler, Marla	

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## 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	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
42297	MATH 412	Lec	0.5	04:00 pm - 07:50 pm	F	MA-102	Dachkova, Elena	8

	MATH 412	Lec		10:00 am - 02:20 pm	S	MA-102	Dachkova, Elena	
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## 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	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
42326	MATH 415	Lec	1.0	11:20 am - 12:40 pm	M 2/26/2024 - 5/24/2024	LS-106	Wagman, Kenneth	21

This course is IN PERSON. See the legend for more information. This section of Math 415 is STRONGLY RECOMMENDED for students enrolled in Math 11.

## MUSIC


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

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

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

CRN	Course	Type	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

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 My Gav portal.

MUS 3A	Online 	ONLINE	Behroozi, Dahveed
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### 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	Type	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

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 My Gav portal.

MUS 3B	Online 	ONLINE	Behroozi, Dahveed
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### 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	Type	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

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 My Gav portal.

MUS 3C	Online 	ONLINE	Behroozi, Dahveed
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### MUS 3D: Harmony, Theory, Musicianship IV

Transferable: CSU, UC; GAV-GE:C1


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

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

### MUS 4A: Beginning Piano

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


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

CRN	Course	Type	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
					3/25/2024 - 5/13/2024			
		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 My Gav portal.						
	MUS 4A	Online 				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 keyboard technique. Development of beginning keyboard 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	Type	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
		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 My Gav portal.						
	MUS 4B	Online 				ONLINE	Amirkhanian, Maria	

### MUS 5A: Intermediate Piano

Transferable: CSU, UC; GAV-GE:C1

Development of intermediate keyboard skills through means of scales, chords, and technical studies. Continuation of music fundamentals and beginning keyboard 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
		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 My Gav portal.						
	MUS 5A	Online 				ONLINE	Amirkhanian, Maria	

### MUS 5B: Intermediate Piano

Transferable: CSU, UC; GAV-GE:C1

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




CRN	Course	Type	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
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 My Gav portal.								
	MUS 5B	Online 				ONLINE	Amirkhanian, Maria	

### MUS 5C: Advanced Piano

Transferable: CSU, UC; GAV-GE:C1


Development of advanced keyboard skills through means of scales, chords and technical studies. Continuation of music fundamentals and keyboard 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	Type	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
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 My Gav portal.								
	MUS 5C	Online 				ONLINE	Amirkhanian, Maria	

### MUS 5D: Advanced Piano

Transferable: CSU, UC; GAV-GE:C1

Development of advanced keyboard skills through means of scales, chords and technical studies. Continuation of music fundamentals and keyboard 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
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 My Gav 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	Type	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	Type	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	Type	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

## PHILOSOPHY

### PHIL 1: Introduction to Philosophy

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

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

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
41824	PHIL 1	Lec	3.0	09:45 am - 11:10 am	TR	HU-105	Ramirez, Jesus	21

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

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

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

### APE 36: Adapted Physical Education

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

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

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
42218	APE 36	Lab	1.0	09:45 am - 11:10 am	MW	APE-108	Lopez, Eric	13
42227	APE 36	Lab	0.5	10:00 am - 11:35 am	MTWR 1/2/2024 - 1/25/2024	APE-108	Lopez, Eric	5

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 .

### APE 38: Adapted Cardiovascular Conditioning and Training

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

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

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
42215	APE 38	Lab	1.0	08:10 am - 09:35 am	TR	APE-108	Lopez, Eric	1
42232	APE 38	Lab	1.0	09:45 am - 11:10 am	TR	APE-101	Ploke, Irving	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 .

### 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, 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 Academic Accommodations Plan (AAP). This is a pass/no pass course.

CRN	Course	Type	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
This class meets on campus and in-person at the scheduled dates and times. Strict health protocols will be followed for everyone's safety.								
41501	APE 534	Lab	1.0	11:20 am - 12:45 pm	MW	GY-POOL	Lopez, Eric	FULL
This class meets on campus and in-person at the scheduled dates and times. Strict health protocols will be followed 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.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
40797	APE 535	Lab	1.0	11:20 am - 12:45 pm	TR	GY-POOL	Lopez, Eric	FULL
This class meets on campus and in-person at the scheduled dates and times. Strict health protocols will be followed for everyone's safety.								
40803	APE 535	Lab	1.0	09:45 am - 11:10 am	TR	GY-POOL	Lopez, Eric	FULL
This class meets on campus and in-person at the scheduled dates and times. Strict health protocols will be followed for everyone's safety.								
42235	APE 535	Lab	1.0	12:55 pm - 02:20 pm	TR	GY-POOL	Lopez, Eric	20
This class meets on campus and in-person at the scheduled dates and times. Strict health protocols will be followed for everyone'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	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
40808	APE 536	Lab	0.5	10:00 am - 11:35 am	MTWR 1/2/2024 - 1/25/2024	APE-101	Lopez, Eric	5
This class meets on campus and in-person at the scheduled dates and times. Strict health protocols will be followed for everyone's safety.								
42219	APE 536	Lab	1.0	09:45 am - 11:10 am	MW	APE-101	Lopez, Eric	13
This class meets on campus and in-person at the scheduled dates and times. Strict health protocols will be followed for everyone's safety.								
42296	APE 536	Lab	0.5	11:45 am - 01:20 pm	MTWR 1/2/2024 - 1/25/2024	APE-108	Lopez, Eric	FULL
This class meets on campus and in-person at the scheduled dates and times. Strict health protocols will be followed for everyone's safety.								
42304	APE 536	Lab	1.0	12:55 pm - 02:20 pm	MW	APE-108	Lopez, Eric	11
This class meets on campus and in-person at the scheduled dates and times. Strict health protocols will be followed 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	Type	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.

## PHYSICS

### 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	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
40463	PHYS 2B	Online	4.0			ONLINE	Wamba, Kolo	10
This course is HYBRID. See the legend for more 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	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
40464	PHYS 4A	Online	4.0			ONLINE	Argudo, David	5
This course is HYBRID. See the legend for more 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 course is HYBRID. See the legend for more 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	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
40465	PHYS 4C	Online	4.0			ONLINE	Rocha-Gaso, Miguel	16
This course is HYBRID. See the legend for more information.								
	PHYS 4C	Lab		04:05 pm - 07:15 pm	R	PS-102	Rocha-Gaso, Miguel	

## POLITICAL SCIENCE


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.

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### POLS 1: Introduction to American Government

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

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


CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
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 2/26/2024 - 5/24/2024	HOL-1 Above class meets at the Hollister Briggs site.	Estorga, Casey	15
	POLS 1	Online 			2/26/2024 - 5/24/2024	ONLINE	Estorga, Casey	

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### POLS 6: Introduction to Conflict Resolution

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

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

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

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## PSYCHOLOGY

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### PSYC 2: Early Child Development

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

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

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

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

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

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


CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
41017	PSYC 3	Lec	3.0	09:00 am - 11:50 am	F	HOL-4 Above class meets at the Hollister Briggs site.	Brown, Randy	18

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### 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



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

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
40654	PSYC 6	Lec	3.0	09:45 am - 11:10 am	R	CDC-110	Andrade, Veronica	12
	PSYC 6	Online 				ONLINE	Andrade, Veronica	

### PSYC 10: Introduction to Psychology

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

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

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
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 <i>Above class meets at the Hollister Briggs site.</i>	Campilli, Julie	11
41435	PSYC 10	Lec	3.0	09:45 am - 11:10 am	TR	SS-214	Campilli, Julie	14
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	SS-214	Pereyra-Pitts, Mariana	28
					2/26/2024 - 5/24/2024			
	PSYC 10	Online 				ONLINE	Pereyra-Pitts, Mariana	
					2/26/2024 - 5/24/2024			

### 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	Type	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 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	Type	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	Type	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

## 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	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
40535	SOC 1A	Lec	3.0	09:45 am - 11:10 am	MW	SS-214	Park, Nicholas	11

### 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	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
41886	SOC 3	Lec	3.0	06:00 pm - 09:10 pm	R	HOL-1 <i>Above class meets at the Hollister Briggs site.</i>	Villarreal, Anthony	5
42306	SOC 3	Lec	3.0	08:10 am - 09:35 am	TR	SS-214	Gomez, John	1

### 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	Type	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	Type	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	
41494	SPAN 1A	Lec	5.0	06:00 pm - 07:30 pm	TR	HOL-	Alnas, Melida	22
	SPAN 1A	Online 				ONLINE	Alnas, Melida	




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### SPAN 1B: Elementary Spanish

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

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


CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
41832	SPAN 1B	Lec	5.0	11:20 am - 12:30 pm	TR	HU-105	Perez, David	1
	SPAN 1B	Online 				ONLINE	Perez, David	

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### 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	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
42131	SPAN 2B	Lec	5.0	09:45 am - 10:55 am	TR	SS-203	Perez, David	17
	SPAN 2B	Online 				ONLINE	Perez, David	

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## THEATRE ARTS

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### 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	Type	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

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### 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 playwrights and the process of creating live performances. (C-ID: THTR 112)

CRN	Course	Type	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

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### 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	Type	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
	THEA 12B	Lab		01:00 pm - 02:25 pm	MW	TH-125	Carmack, Brian	

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 My Gav portal.

### 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	Type	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	Type	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	Type	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	Type	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 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	Type	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

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

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
40168	AE 600	Lab		09:45 am - 11:10 am	TR	LI-171	Mendez, Frank	8
Students are required to register with an AEC Counselor for this section. Contact the Accessible Education Center (AEC) Office (LI 117). Open Entry/Open Exit.								
40172	AE 600	Lab		11:20 am - 12:45 pm	TR	APE-120	Brown, Cheryl	7
Students are required to register with an AEC counselor or instructor for this section.								
40176	AE 600	Lab				LI-117	Gaitan, Stephen	FULL
Students are required to register with an AEC counselor or WorkAbility III instructor for this section.					1/2/2024 - 6/28/2024			
41446	AE 600	Lab		09:10 am - 03:40 pm	W	LI-117	Brown, Cheryl	7
Students are required to register with an AEC counselor or instructor for this section.								
	AE 600	Lab		09:10 am - 03:40 pm	W	LI-117	Mendez, Frank	7
Students are required to register with an AEC counselor or instructor for this section.								
41477	AE 600	Lab				OFFSTE-HOPEH	Brown, Cheryl	10
This class meets off campus and in-person at HOPE Service (2300 Technology Pkwy. #7, Hollister) Students are required to register with an AEC Counselor. Contact <a href="mailto:aec@gavilan.edu">aec@gavilan.edu</a> for questions.					1/2/2024 - 6/28/2024			
41478	AE 600	Lab				OFFSTE-HOPEG	Mendez, Frank	21
This class meets off campus and in-person at HOPE Service (8855 Murray Ave., Gilroy) Students are required to register with an AEC Counselor. Contact <a href="mailto:aec@gavilan.edu">aec@gavilan.edu</a> for questions.					1/2/2024 - 6/28/2024			

### 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	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
40352	AE 602	Lab				OFFSTE-HOPEH	Brown, Cheryl	9
Students are required to register with an AEC counselor or instructor for this section.					1/2/2024 - 6/28/2024			

40358	AE 602	Lab				OFFSTE-HOPEH	Mendez, Frank	11
Students are required to register with an AEC counselor or instructor for this section.								
40361	AE 602	Lab				LI-117	Gaitan, Stephen	26
Students are required to register with an AEC counselor or WorkAbility III instructor for this section.								

### 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, Cheryl	4
Students are required to register with an AEC counselor or instructor for this section.								

### 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	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
41470	AE 613	Lab		12:55 pm - 02:20 pm	T	APE-120	Brown, Cheryl	3
Students are required to register with an AEC counselor or instructor for this section.								

### AE 636: Adapted Physical Education


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

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
42233	AE 636	Lab		09:45 am - 11:10 am	TR	APE-101	Ploke, Irving	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.								

## WATER RESOURCES MANAGEMENT

### 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	Type	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 				ONLINE	Miettinen Ames, Catherine	

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## 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	T	MP-114	Ange, Greg	2

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## 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	Type	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	

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## 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	Type	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 				ONLINE	Miettinen Ames, Catherine	

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## 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	Open Seats
40857	WTRM 290	Wrk Ex	1.0			ONLINE	Sweeney, Susan	9
Contact Susan Sweeney at <a href="mailto:ssweeney@gavilan.edu">ssweeney@gavilan.edu</a> 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

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## 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	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
42273	WELD 201	Lec	2.0			OFFSTE-	Hammer, Timothy	FULL
This class will meet on Monday and Wednesday from 5:30-8:10 at Hollister High School. 1/29/24-5/15/24					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	Units	Time	Days/Dates	Location	Instructor	Open Seats
41511	ENGL 756	Lab		12:15 pm - 04:30 pm	S	HOL-2	Sandoval-Barron, Ethel	11
*NOTE: Class is taught in Spanish.					1/29/2024 - 5/24/2024	Above class meets at the Hollister Briggs site.		
42316	ENGL 756	Lab		08:30 am - 12:25 pm	F	GA-01	Stone, Elizabeth	2
This class will be offered at the Gilroy Adult School, 8750 Hirasaki Court in Gilroy.					2/9/2024 - 5/24/2024			

## ENGLISH AS A SECOND LANGUAGE

### 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	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
42128	ESL 702B	Lec		06:00 pm - 08:10 pm	MW	SS-203	Avila, Sara	11
					1/29/2024 - 5/24/2024			

### 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	Type	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	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
41783	ESL 707	Lec		06:00 pm - 08:50 pm	F 3/1/2024 - 3/15/2024	BU-119	Williams, Sheila	11

### 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 4/12/2024 - 4/26/2024	BU-119	Williams, Sheila	FULL

### 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	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
41785	ESL 710	Lec		06:00 pm - 08:50 pm	F 5/3/2024 - 5/17/2024	BU-119	Williams, Sheila	1

### 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
40350	ESL 727	Lec		06:00 pm - 09:05 pm	TR 1/29/2024 - 5/24/2024	HU-104	Ao, Leisurige	5

### 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
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 728 or ESL Assessment Recommendation.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
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	Units	Time	Days/Dates	Location	Instructor	Open Seats
41570	ESL 739	Lec		10:00 am - 12:50 pm	TRF 1/29/2024 - 5/24/2024	LI-100	Peeren, Elise	7



### 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 731 or ESL Assessment Recommendation.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
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 539 or ESL 739 or ESL Assessment Recommendation.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
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 547 or ESL 747 or ESL Assessment Recommendation.



CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
41229	ESL 764	Lec		06:00 pm - 09:05 pm	R 1/29/2024 - 5/24/2024	BU-119	Naher, Saira	16

### 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	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
41780	ESL 775	Lec		06:00 pm - 08:35 pm	TR 1/29/2024 - 5/24/2024	CDC-110	Vargas-Padilla, Miriam	4

### ESL 784: NC ESL Lifeskills 1A

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

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
41603	ESL 784	Lec		06:00 pm - 09:20 pm	TR 1/29/2024 - 5/24/2024	HOL-3 <i>Above class meets at the Hollister Briggs site.</i>	Howell, John	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	ESL 784	Lec		06:00 pm - 09:25 pm	TR 2/5/2024 - 5/24/2024	GA-01	Stone, Elizabeth	FULL

This class will be offered at the Gilroy Adult School, 8750 Hirasaki Court in Gilroy.

### ESL 785: NC ESL Lifeskills 1B

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

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
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 <i>Above class meets at the Hollister Briggs site.</i>	Vladimirov, Teri	10
42137	ESL 785	Lec		09:00 am - 12:20 pm	MW 1/29/2024 - 5/24/2024	HOL-3 <i>Above class meets at the Hollister Briggs site.</i>	Zavala, Angelica	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
42134	ESL 786	Lec		06:00 pm - 09:20 pm	MW 1/29/2024 - 5/24/2024	HOL-3 <i>Above class meets at the Hollister Briggs site.</i>	McMullen, David	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
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	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
41537	ESL 789	Lec		06:00 pm - 09:35 pm	TWR 1/29/2024 - 5/24/2024	HU-101	Porcella, Elizabeth	4

## 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	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
41742	GUID 550	Lab				LI-168	Wong-Lane, Megan	FULL
	GUID 550	Online 				ONLINE	Wong-Lane, Megan	

## 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	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
42080	AJ 100A	Lec	25.0		9/5/2023 - 3/14/2024	OFFSTE-HHJTC1	Desai, Vaishakhi	FULL
	AJ 100A	Lab			9/5/2023 - 3/14/2024	OFFSTE-HHJTC1	Desai, Vaishakhi	

## 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	Type	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 731 or ESL Assessment Recommendation.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
41778	ESL 541	Lec	4.0	06:30 pm - 08:35 pm	MW	LI-100	Konus, Elif	4