Priority 1 Registration: May 1 Priority 2 Registration: May 3 Priority 3 Registration: May 4 Priority 4 Registration: May 8 Priority 5 Registration: May 9

ACCOUNTING

ACCT 20: Financial Accounting

Transferable: CSU, UC

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10492	ACCT 20	Online 🖳	4.0			ONLINE	Wolowitz, Jason	10
10496	ACCT 20	Online 🖳	4.0			ONLINE	Wolowitz, Jason	10
10500	ACCT 20	Lec		01:00 pm - 03:05 pm	Т	BU-120	Wolowitz, Jason	6
	ACCT 20	Online 💻	4.0			ONLINE	Wolowitz, Jason	
12249	ACCT 20	Lec	4.0	04:00 pm - 06:05 pm	Т	BU-118	Chand, Vikash	1
	ACCT 20	Online 💻				ONLINE	Chand, Vikash	

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.

Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
ACCT 21	Lec	4.0	03:30 pm - 05:35 pm	Т	BU-120	Wolowitz, Jason	9
ACCT 21	Online 💻				ONLINE	Wolowitz, Jason	
ACCT 21	Lec	4.0	06:00 pm - 09:10 pm	W	BU-120	Williams, Travis	8
ACCT 21	Online 💻				ONLINE	Williams, Travis	
	ACCT 21 ACCT 21 ACCT 21	ACCT 21 Lec ACCT 21 Online ACCT 21 Lec	ACCT 21 Lec 4.0 ACCT 21 Online ACCT 21 Lec 4.0	ACCT 21 Lec 4.0 03:30 pm - 05:35 pm ACCT 21 Online ACCT 21 Lec 4.0 06:00 pm - 09:10 pm	ACCT 21 Lec 4.0 03:30 pm - 05:35 pm T ACCT 21 Online ACCT 21 Lec 4.0 06:00 pm - 09:10 pm W	ACCT 21 Lec 4.0 03:30 pm - 05:35 pm T BU-120 ACCT 21 Online ■ ONLINE ACCT 21 Lec 4.0 06:00 pm - 09:10 pm W BU-120	ACCT 21 Lec 4.0 03:30 pm - 05:35 pm T BU-120 Wolowitz, Jason ACCT 21 Online ■

ACCT 103: General Office Accounting

Transferable: CSU

This course is designed to prepare students for entry-level office accounting positions. Emphasis is on practical accounting applications. This course has the option of a letter grade or pass/no pass. ADVISORY: Eligible for Mathematics 430.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
11309	ACCT 103	Online 💻	3.0			ONLINE	Korniakov, Alexander	15

ACCT 120: Computerized Accounting - QuickBooks

Transferable: CSU

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

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
11145	ACCT 120	Online 📟	3.0			ONLINE	Valenzuela Rogue, Karla	7

ADMINISTRATION OF JUSTICE

AJ 10: Introduction to the Administration of Justice

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

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10528	AJ 10	Online 💻	3.0			ONLINE	LaCarra, Roberto	1
10961	AJ 10	Lec	3.0	08:10 am - 09:35 am	R	HOL-2 Above class mee	Bohn, Charles ets at the Hollister Briggs site.	18
	AJ 10	Online 🖳				ONLINE	Bohn, Charles	
11437	AJ 10	Online 🖳	3.0			ONLINE	LaCarra, Roberto	2

AJ 12: Criminal Procedures

Transferable: CSU

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
11146	AJ 12	Online 💻	3.0			ONLINE	LaCarra, Roberto	1

AJ 14: Criminal Law

Transferable: CSU, UC

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10559	AJ 14	Online 💻	3.0			ONLINE	LaCarra, Roberto	1

AJ 16: Introduction to Evidence

Transferable: CSU

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
11147	AJ 16	Lec	3.0	06:00 pm - 07:30 pm	R	BU-120	Lavorato, Sam	10
	AJ 16	Online 💻				ONLINE	Lavorato, Sam	

AJ 18: Community Relations and the Justice System

Transferable: CSU, UC; GAV-GE:F

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10588	AJ 18	Online 💻	3.0			ONLINE	Pulido, David	9

AJ 21: Narcotics and Drug Abuse

Transferable: CSU

Designed to explore the Administration of Justice system and the development of drug policy and drug problems. This will include drug identification, drug user recognition, drug effects, narcotic enforcement, drug prosecution, and drug treatment, rehabilitation and education. ADVISORY: Eligible for English 250 and English 260.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
11433	AJ 21	Online 💻	3.0			ONLINE	LaCarra, Roberto	2

ALLIED HEALTH (NURSING)

AH 3: The Person in the Life Cycle

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

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10050	AH 3	Online 🖳	3.0			ONLINE	Dufresne, Alice	7
11959	AH 3	Online 🖳	3.0			ONLINE	Dufresne, Alice	1
12036	AH 3	Online 🖳	3.0			ONLINE	Dufresne, Alice	3
12042	AH 3						STAFF, S	Cancelled
					7/31/2023 - 12/28/2023			
12268	AH 3	Online 💻	3.0			ONLINE	Pickrel, Lisa	20
					10/16/2023 - 12/16/2023			

AH 11: Nutrition

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

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10003	AH 11	Online 🖳	3.0			ONLINE	Akrop, Martha	5
10014	AH 11	Online 🖳	3.0			ONLINE	Akrop, Martha	9
11457	AH 11	Online 🖳	3.0			ONLINE	Pickrel, Lisa	12
					10/16/2023 - 12/16/2023	1		
11904	AH 11	Online 💻	3.0			ONLINE	Borello, Christina	3
					10/16/2023 - 12/16/2023	•		
12041	AH 11						STAFF, S	Cancelled
					7/31/2023 - 12/28/2023			
12251	AH 11	Online 💻	3.0			ONLINE	Akrop, Martha	14

ANTHROPOLOGY

ANTH 1: Introduction to Physical Anthropology

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

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10088	ANTH 1	Online 💻	3.0			ONLINE	Klein, Debra	2
					8/28/2023 - 10/21/2023			
10093	ANTH 1	Online 💻	3.0			ONLINE	Klein, Debra	10
					10/23/2023 - 12/16/2023			
10168	ANTH 1	Online 💻	3.0			ONLINE	Klein, Debra	5
10168	ANTH 1	Online 🖳	3.0		10/23/2023 - 12/16/2023	ONLINE	Klein, Debra	5

ANTH 1L: Physical Anthropology Lab

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

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10157	ANTH 1L	Online 💻	1.0			ONLINE	Mitchell, Rachel	5

ANTH 2: Introduction to Archaeology

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

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

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Seats
10158	ANTH 2	Online 💻	3.0			ONLINE	Michaels, Gina	9

ANTH 3: Introduction to Cultural Anthropology

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

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
11136	ANTH 3	Online 💻	3.0			ONLINE	Klein, Debra	13
					10/23/2023 - 12/16/2023			

ANTH 5: Magic, Witchcraft, and Religion

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

Explores and analyzes, from a cross-cultural and comparative perspective, religious traditions in diverse cultural contexts with particular focus on the effects of globalization on religious beliefs and practices. Cross-cultural analysis of the concepts of magic, witchcraft, and religion. Examination of connections among the concepts of race, nation, and religion. Exploration of the above through ethnographic readings, class discussions, films, short papers, and a final research paper based on original fieldwork in a local religious or spiritual community. PREREQUISITE: Eligible for English 1A.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10164	ANTH 5	Online 💻	3.0			ONLINE	Klein, Debra	8
					8/28/2023 - 10/21/2023			

ANTH 32: Introduction to Research Methods

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

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
11584	ANTH 32	Online 💻	3.0			ONLINE	Salinas, Sara	10

ART

ART 1A: Art History

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

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10308	ART 1A	Online 💻	3.0			ONLINE	Rain, Max	1
10309	ART 1A	Online 💻	3.0			ONLINE	Rain, Max	2
11462	ART 1A	Online 💻	3.0			ONLINE	McGuire, Maureen	5
12288	ART 1A	Online 🖳	3.0			ONLINE	Gustlin, Deborah	14
					10/23/2023 - 12/16/2023			

ART 1B: Art History

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

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10307	ART 1B	Online 💻	3.0			ONLINE	Gustlin, Deborah	4

ART 2A: Two-Dimensional Design

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

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10327	ART 2A	Lec	3.0	11:20 am - 01:25 pm	W	AR-102	Canepa, Christine	6
	ART 2A	Online 🗏	1			ONLINE	Canepa, Christine	

ART 3A: Drawing and Composition

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

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10335	ART 3A	Lec	3.0	09:00 am - 11:05 am	М	AR-102	Rosette, Arturo	7
	ART 3A	Online 💻				ONLINE	Rosette, Arturo	
10338	ART 3A	Lec	3.0	11:20 am - 01:25 pm	М	AR-102	Rosette, Arturo	3
	ART 3A	Online 💻				ONLINE	Rosette, Arturo	
10340	ART 3A	Online 💻	3.0			ONLINE	Rosette, Arturo	7
	ART 3A	Online 💻				ONLINE	Rosette, Arturo	
11825	ART 3A	Lec	3.0	02:30 pm - 04:35 pm	М	AR-102	Campanella, Kelly	3
	ART 3A	Online 💻				ONLINE	Campanella, Kelly	
12289	ART 3A	Online 💻	3.0			ONLINE	Rosette, Arturo	13
					10/23/2023 - 12/16/2023			
	ART 3A	Online 💻				ONLINE	Rosette, Arturo	
					10/23/2023 - 12/16/2023			

ART 6: Art Appreciation

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

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10347	ART 6	Lec	3.0	09:45 am - 11:05 am	Т	AR-103	Angel, Wendy	17
	ART 6	Online 💻				ONLINE	Angel, Wendy	
10348	ART 6	Online 💻	3.0			ONLINE	McGuire, Maureen	4
11057	ART 6	Online 🖳	3.0			ONLINE	Angel, Wendy	19

This class is taught primarily to San Benito High School students.

ART 8A: Introduction to Photography

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

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

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

ART 10A: Cultural History of Ceramics

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

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

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
11492	ART 10A	Online 💻	3.0			ONLINE	Alvarez Marquez, Abiam	4
	ART 10A	Online 💻				ONLINE	Alv arez Marquez, Abiam	

ART 11: Creativity, Imagination and Innovation

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

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
11463	ART 11	Online 💻	3.0			ONLINE	Gustlin, Deborah	6

ART 12A: Sculpture

Transferable: CSU, UC; GAV-GE:C1

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
11460	ART 12A	Online 💻	3.0			ONLINE	Rain, Max	6
	ART 12A	Online 💻				ONLINE	Rain, Max	

ART 13: Three-Dimensional Design

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

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
11459	ART 13	Online 💻	3.0			ONLINE	Rain, Max	6
	ART 13	Online 🖳				ONLINE	Rain, Max	

ART 15A: Beginning Painting: Form and Composition

Transferable: CSU, UC; GAV-GE:C1

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10300	ART 15A	Lec	3.0	02:30 pm - 04:35 pm	W	AR-102	Canepa, Christine	5
	ART 15A	Online 💻	<u>l</u>			ONLINE	Canepa, Christine	

ART 15B: Beginning Painting: Imagination and Expression

Transferable: CSU, UC; GAV-GE:C1

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10303	ART 15B	Lec	3.0	02:30 pm - 04:35 pm	W	AR-102	Canepa, Christine	5
	ART 15B	Online 🗏	1			ONLINE	Canepa, Christine	

ART 21: Ancient Americas: A History through Art

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

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10312	ART 21	Online 🖳	3.0			ONLINE	Gustlin, Deborah	5

This course is cross listed with HIST 21

ART 25A: Art Methods

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

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10313	ART 25A	Lec	3.0	06:00 pm - 08:05 pm	М	AR-102	Campanella, Kelly	7
This cou	rse is cross liste	d with CD 2	5A					
	ART 25A	Online 🗏	2			ONLINE	Campanella, Kelly	

ART 25B: Art Methods

Transferable: CSU; GAV-GE:C1

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
12093	ART 25B	Lec	3.0	06:00 pm - 08:05 pm	M	AR-102	Campanella, Kelly	7
	ART 25B	Online 💻	ļ			ONLINE	Campanella, Kelly	

ART 41: Gallery Assistance

Transferable: CSU

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
12096	ART 41	Online 💻	1.0			ONLINE	Rain, Max	1

ASTRONOMY

ASTR 1: Introduction to General Astronomy

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

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10012	ASTR 1	Online 🖳	3.0			ONLINE	Muro, Gabriel	14

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

11048 This cour	ASTR 1 se is ONLINE. Se	Online 3.0 e the legend for more information.	ONLINE	Rocha-Gaso, Miguel	3					
12120	ASTR 1	Online 3.0	ONLINE	Muro, Gabriel	11					
This cour	This course is ONLINE. See the legend for more information.									

BIOLOGY

BIO 1: Cell and Molecular Biology

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

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10024	BIO 1	Online 🖳	5.0			ONLINE	Yuh, Patrick	2
week.	. Students are re	quired to atter e hours and 3	nd at the list lab hours,	3 scheduled lab hours per sted days and times. For you may participate on begin.				
	BIO 1	Lab		09:45 am - 12:50 pm	Т	LS-102	Yuh, Patrick	
	BIO 1	Online 💻				ONLINE	Yuh, Patrick	

BIO 2: Organismal Biology

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

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
12121	BIO 2	Online 💻	5.0			ONLINE	Morales, Rey	16
week the re	. Students are re	equired to attender re hours and 3 l	d at the list lab hours,	3 scheduled lab hours per sted days and times. For you may participate on b begin.				
	BIO 2	Online 💻				ONLINE	Morales, Rey	
	BIO 2	Lab		09:45 am - 12:50 pm	F	LS-102	Morales, Rey	

BIO 4: General Zoology

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

General Zoology is designed for students exploring a career and majoring in Biology. This course uses the animal model to introduce the principles of evolutionary biology. Zoology explores animal diversity and considers the selection pressures of nature that direct animal form and function. Topics include mechanisms of evolution, animal life cycles, embry ological development, comparative morphology and physiology, taxonomy and systematics, molecular and morphological phylogeny, ecological principles, organismal behavior and its place in the natural world. (C-ID BIOL 150) PREREQUISITE: MATH 240 or equivalent with a grade of 'C' or better. ADVISORY: CHEM 1A, BIO 1. High school-level reading and writing skills are strongly recommended.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10056	BIO 4	Online 🗏	1			ONLINE	Morales, Rey	7
This cou	rse is HYBRID.	See the lege	end for mo	re information.				
	BIO 4	Lab	4.0	09:40 am - 12:50 pm	W	LS-102	Morales, Rey	

BIO 7: Human Anatomy

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

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10058	BIO 7	Online 💻	4.0			ONLINE	Morales, Rey	FULL
week the re	. Students are r	required to atterure hours and 3	nd at the lab hours	3 scheduled lab hours per isted days and times. For you may participate on to begin.				
	BIO 7	Lab		09:45 am - 12:50 pm	Т	LS-103	Morales, Rey	
	BIO 7	Online 💻				ONLINE	Morales, Rey	
10672	BIO 7	Online 🖳	4.0			ONLINE	Malley, Russell	FULL
the re		ure hours and 3	lab hours	listed days and times. For , you may participate on to begin. 06:00 pm - 09:05 pm	т	LS-103	Malley , Russell	
	BIO 7	Online 🖳				ONLINE	Malley, Russell	
11776	BIO 7	Online 🖳	4.0			ONLINE	Morales, Rey	FULL
week the re	. Students are r	required to atterure hours and 3	nd at the lab hours	3 scheduled lab hours per listed days and times. For you may participate on to begin.				
	BIO 7	Lab		09:45 am - 12:50 pm	R	LS-103	Morales, Rey	
	BIO 7	Online 🖳				ONLINE	Morales, Rey	

BIO 8: General Microbiology

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

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

Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
BIO 8	Lab	5.0	09:45 am - 11:10 am	MW	LS-103	Ramamurthy, Sharmila	1
rse is HYBRID.	See the leger	nd for more	information.				
BIO 8	Online 💻				ONLINE	Ramamurthy, Sharmila	
BIO 8	Online 🖳	5.0			ONLINE	Ramamurthy, Sharmila	2
rse is HYBRID.	See the leger	nd for more	information.				
BIO 8	Lab		11:40 am - 01:05 pm	MW	LS-103	Ramamurthy, Sharmila	
	BIO 8 rse is HYBRID. BIO 8 BIO 8 rse is HYBRID.	BIO 8 Lab rse is HYBRID. See the leger BIO 8 Online BIO 8 Online see is HYBRID. See the leger	BIO 8 Lab 5.0 rse is HYBRID. See the legend for more BIO 8 Online BIO 8 Online BIO 8 Online 5.0 rse is HYBRID. See the legend for more	BIO 8 Lab 5.0 09:45 am - 11:10 am ree is HYBRID. See the legend for more information. BIO 8 Online BIO 8 Online 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0	BIO 8 Lab 5.0 09:45 am - 11:10 am MW ree is HYBRID. See the legend for more information. BIO 8 Online BIO 8 Online 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0	BIO 8 Lab 5.0 09:45 am - 11:10 am MW LS-103 rse is HYBRID. See the legend for more information. BIO 8 Online ONLINE BIO 8 Online 5.0 ONLINE rse is HYBRID. See the legend for more information.	BIO 8 Lab 5.0 09:45 am - 11:10 am MW LS-103 Ramamurthy, Sharmila rise is HYBRID. See the legend for more information. BIO 8 Online ONLINE Ramamurthy, Sharmila rise is HYBRID. See the legend for more information.

BIO 9: Human Physiology

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

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10066	BIO 9	Online 💻	5.0			ONLINE	Yuh, Patrick	FULL
This cou	rse is HYBRID.	. See the legen	d for mor	e information.				
	BIO 9	Lab		06:00 pm - 09:10 pm	М	LS-102	Bundros, Michelle	
10067	BIO 9	Lab	5.0	02:30 pm - 05:40 pm	М	LS-102	Bundros, Michelle	FULL
This cou	rse is HYBRID.	. See the legen	d for mor	e information.				
	BIO 9	Online 🖳				ONLINE	Yuh, Patrick	
10068	BIO 9	Online 🖳				ONLINE	Yuh, Patrick	FULL
This cou	rse is HYBRID.	. See the legen	d for mor	e information.				
	BIO 9	Lab	5.0	06:00 pm - 09:10 pm	W	LS-102	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 Un	its Time	Days/Dates	Location	Instructor	Open Seats
10035	BIO 10	Online 🗕 4.0			ONLINE	Berry, Mathew	5
Stude rema	ents are required	d to attend at the lis ours, you may part	heduled lab hours per week. ted days and times. For the icipate on your own schedule. G	0			
	BIO 10	Online 💻	06:00 pm - 09:10 pm	М	ONLINE	Berry, Mathew	
10036	BIO 10	Online 🗕 4.0			ONLINE	Holzmann, Ursula	2
Stude rema	ents are required	d to attend at the lis ours, you may part	heduled lab hours per week. ted days and times. For the iicipate on your own schedule. G	0			
	BIO 10	Online 💻	11:20 am - 02:30 pm	М	ONLINE	Holzmann, Ursula	

10037	BIO 10	Online 🗕 4.0			ONLINE	Williams, James	6
This cou	rse is HYBRID). See the legend for	more information.				
	BIO 10	Lab	08:00 am - 11:10 am	Т	LS-106	Williams, James	
10038	BIO 10	Online 🗕 4.0			ONLINE	Holzmann, Ursula	2
Stude remai	ents are require	ed to attend at the liste hours, you may partic	eduled lab hours per week. ed days and times. For the cipate on your own schedule. Go				
	BIO 10	Online 💻	11:20 am - 02:30 pm	W	ONLINE	Holzmann, Ursula	
10039	BIO 10	Online 🗕 4.0			ONLINE	Williams, James	1
This cou	rse is HYBRID	. See the legend for	more information.				
	BIO 10	Lab	11:20 am - 02:30 pm	Т	LS-106	Williams, James	
	DIO 10	Lab	11.20 am - 02.30 pm	'	LS-106	williams, James	
10040	BIO 10	Online 🗕 4.0			ONLINE	Yuh, Patrick	3
remai	•	hours, you may partio	ed day's and times. For the cipate on your own schedule. Go				
	BIO 10	Online 💻	08:00 am - 11:10 am	R	ONLINE	Yuh, Patrick	
10057	BIO 10	Online 🗕 4.0			ONLINE	Yuh, Patrick	1
Stude remai	ents are require	ed to attend at the liste hours, you may partic	eduled lab hours per week. ed days and times. For the cipate on your own schedule. Go				
	BIO 10	Online 💻	11:20 am - 02:30 pm	R	ONLINE	Yuh, Patrick	
10739	BIO 10	Online 🗕 4.0			ONLINE	Smith, Sherri	3
Stude remai	ents are require	ed to attend at the liste hours, you may partic	eduled lab hours per week. ed days and times. For the cipate on your own schedule. Go				
	BIO 10	Online 🖳	06:00 pm - 09:10 pm	W	ONLINE	Smith, Sherri	

BIO 12: Introduction to Human Biology

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

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10052	BIO 12	Online 💻	4.0			ONLINE	Dorsa, Gene	6
Stude remai	ents are required	to attend at tl urs, y ou may	ne listed da	ed lab hours per week. ays and times. For the e on your own schedule. G	0			
	BIO 12	Online 🖳		09:45 am - 11:10 am	MW	ONLINE	Dorsa, Gene	

11839	BIO 12	Online 🗕 4.0			ONLINE	Dorsa, Gene	2
Studen remaini	ts are required to						
	BIO 12	Online 🗔	08:10 am - 09:35 am	MW	ONLINE	Dorsa, Gene	

BIO 13: Marine Biology

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

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10053	BIO 13	Online 💻	4.0			ONLINE	Nguy en, Nhuy	FULL
This cours	se is HYBRID. S	ee the legen	d for more	information.				
	BIO 13	Lab		09:00 am - 12:10 pm	S	LS-102	Nguyen, Nhuy	

BIO 15: Survey of Human Anatomy and Physiology

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

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10054	BIO 15	Online 🛭	2			ONLINE	Bundros, Michelle	3
This course is HYBRID. See the legend for more information. BIO 15 Lab 5.0 02:30 pm - 05:40 pm R LS-103 Bundros, Michelle								
	BIO 15	Lab	5.0	02:30 pm - 05:40 pm	R	LS-103	Bundros, Michelle	
10055	BIO 15	Online 🗏	2			ONLINE	Bundros, Michelle	1
This cou	rse is HYBRID	. See the lege	end for mor	e information.				
	BIO 15	Lab	5.0	02:30 pm - 05:40 pm	W	LS-103	Bundros, Michelle	
12255	BIO 15	Lab	5.0	02:30 pm - 05:40 pm	T	LS-103	Bundros, Michelle	6
This cou	rse is HYBRID	. See the lege	end for mor	e information.				
	BIO 15	Online 🛭				ONLINE	Bundros, Michelle	

BUSINESS

BUS 1: Fundamentals of Business

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

A survey in business providing a multidisciplinary examination of how culture, society, the economic system, the legal environment, international and political issues, financial institutions, and human behavior interact to affect a business organization's policy and practices within the U.S. and abroad. Demonstrate how these influences impact the primary areas of business including: organizational structure and design, leadership, human resources management, organized labor practices; marketing; organized communication; technology; entrepreneurship; legal, accounting, financial practices; the stock and securities markets; and therefore affect a business's ability to achieve its organizational goals. This course has the option of a letter grade or pass/no pass. Previously listed as GBUS 1. (C-ID: BUS 110) ADVISORY: Eligible for English 250 and English 260.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10547	BUS 1	Online 💻	3.0			ONLINE	Farr, Todd	4
10548	BUS 1	Online 🖳	3.0			ONLINE	McCormick, Drew	8
11438	BUS 1	Lec	3.0	09:45 am - 11:20 am	Т	BU-103	Chand, Vikash	FULL
	BUS 1	Online 💻				ONLINE	Chand, Vikash	
12253	BUS 1	Online 💻	3.0			ONLINE	McCormick, Drew	10

BUS 11: Statistics for Business and Economics

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

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10591	BUS 11	Online 💻	4.0			ONLINE	Kearns, Julian	5

Students will be required to purchase access to MyStatLab, which is an online learning and homework resource. Approx \$140, does not include textbook.

BUS 14: Personal Finance

Transferable: CSU; CSU-GE:B4

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Seats
10593	BUS 14	Lec	3.0	06:00 pm - 07:30 pm	W	BU-118	Bernabe Perez, Linda	3
	BUS 14	Online 💻				ONLINE	Bernabe Perez, Linda	

BUS 80: Business Law

Transferable: CSU, UC

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10552	BUS 80	Online 💻	3.0			ONLINE	Banks, Sonia	2

BUSINESS OFFICE TECHNOLOGY

BOT 281: Medical Billing

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
11835	BOT 281	Online 💻	3.0			ONLINE	Maroudas, Patricia	15

BOT 291A: Power Skills for the Workplace

Power Skills for the Workplace teaches skills vital to workplace success. The topic for 291A is Interpersonal Communication. Need not be taken in sequence. This is a pass/no pass course. The course was listed as BOT 191A.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
11518	BOT 291A	Online 💻	1.0			ONLINE	Foshee, Jerry	8
This is a	late-start, short-	term class ta	ught fully	online.	10/16/2023 - 11/17/2023			
October	16 - November	17, 2023.						

CHEMISTRY

CHEM 1A: General Chemistry

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

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10070	CHEM 1A	Lab	5.0	09:40 am - 12:50 pm	Т	PS-101	Moller, Rachel	FULL
This cou	rse is HYBRID.	See the lege	nd for more	e information.				
	CHEM 1A	Online 💻				ONLINE	Moller, Rachel	
10071	CHEM 1A	Lab	5.0	09:40 am - 12:50 pm	R	PS-101	Moller, Rachel	FULL
inis cou	rse is HYBRID.	See the lege	na ror more	e information.				
	CHEM 1A	Online 💻				ONLINE	Moller, Rachel	
12229	CHEM 1A	Lab	5.0	09:40 am - 12:50 pm	W	PS-101	Moller, Rachel	5
	CHEM 1A	Online 💻				ONLINE	Moller, Rachel	

CHEM 1B: General Chemistry

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

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10072	CHEM 1B	Online 💻	5.0			ONLINE	Stone, Bradley	13
This cour	rse is HYBRID. S	See the legen	d for more	e information.				
	CHEM 1B	Lab		02:30 pm - 05:40 pm	W	PS-101	Stone, Bradley	

CHEM 12A: Organic Chemistry

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

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10069	CHEM 12A	Online 💻	5.0			ONLINE	Moller, Rachel	8
This coul	rse is HYBRID.	See the legen	d for more	e information.				
	CHEM 12A	Lab		02:30 pm - 05:35 pm	TR	PS-101	Moller, Rachel	

CHEM 30A: Elementary Chemistry

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

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10073	CHEM 30A	Online 💻	4.0			ONLINE	Vahdat, Laleh	4
This cou	rse is HYBRID.	See the legen	d for more	e information.				
	CHEM 30A	Lab		08:10 am - 11:20 am	F	PS-101	Cantin, Lucas	
10074	CHEM 30A	Lab	4.0	11:30 am - 02:40 pm	F	PS-101	Cantin, Lucas	10
This cou	rse is HYBRID.	See the legen	d for mor	e information.				
	CHEM 30A	Online 🖳				ONLINE	Vahdat, Laleh	
10075	CHEM 30A	Online 🖳	4.0			ONLINE	Vahdat, Laleh	11
This cou	rse is HYBRID.	See the legen	d for more	e information.				
	CHEM 30A	Lab		02:50 pm - 06:00 pm	F	PS-101	Cantin, Lucas	
10076	CHEM 30A	Lab	4.0	06:30 pm - 09:40 pm	R	PS-101	Stone, Bradley	13
This cou	rse is HYBRID.	See the legen	d for more	e information.				
	CHEM 30A	Online 🖳				ONLINE	Vahdat, Laleh	

CHILD DEVELOPMENT

CD 1: Principles and Practices of Early Childhood Education

Transferable: CSU

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

CRN	Course	Type U	Jnits Tir	me Days/Dates	Location	Instructor	Open Seats
10182	CD 1	Online 🖳 3.	3.0		ONLINE	Henrickson, Patricia	15

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 Loca	tion Instructor	Open Seats
10186	CD 2	Online 🖳	3.0	ONL	NE Flores, Oscar	6
	her High Schoo is open to all s		ourse, designed for	les 9th - 12th,		

CD 3: Child Growth and Development During the School Years

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

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10828	CD 3	Online 🖳	3.0			ONLINE	Boss, Claire	15

CD 5: Child, Family and Community

Transferable: CSU

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10333	CD 5	Online 💻	3.0			ONLINE	Henrickson, Patricia	14

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

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

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10336	CD 7	Online 💻	3.0			ONLINE	Boss, Claire	18

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

Transferable: CSU

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
11256	CD 9	Online 💻	3.0			ONLINE	Henrickson, Patricia	12

CD 10: Children with Special Needs

Transferable: CSU

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
11861	CD 10	Online 💻	3.0			ONLINE	Thompson, Jamel	13

CD 14A: Working with School Age Children

Transferable: CSU

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10601	CD 14A	Online 💻	3.0			ONLINE	Hoshiko, Mary	10
This is a	late-start, shor	t-term class ta	ught fully	online. September 18 –	9/18/2023 - 11/9/2023			
Nove	ember 9, 2023.							

CD 19: Introduction to Careers with Children

Transferable: CSU

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10184	CD 19	Online 💻	2.0			ONLINE	Boss, Claire	20

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

Transferable: CSU

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
12223	CD 20	Online 💻	3.0			ONLINE	Miller, Catherine	14
This is a	late-start, short-	-term class ta	ught fully	online. September 18 –	9/18/2023 - 12/16/2023			
Dece	mber 16, 2023.							

CD 25A: Art Methods

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

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10750	CD 25A	Lec	3.0	06:00 pm - 08:05 pm	М	AR-102	Campanella, Kelly	7
This clas	s is cross listed	with ART 25	5A and ART	25B				
	CD 25A	Online 🗏	2			ONLINE	Campanella, Kelly	

CD 25B: Art Methods

Transferable: CSU: GAV-GE:C1

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10752	CD 25B	Lec	3.0	06:00 pm - 08:05 pm	М	AR-102	Campanella, Kelly	7
This clas	s is cross listed v	with ART 25/	A, 25B and	I CD 25A				
	CD 25B	Online 🗏				ONLINE	Campanella, Kelly	

CD 32: Introduction to Curriculum

Transferable: CSU

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
11948	CD 32	Online 💻	3.0	06:00 pm - 09:10 pm	Т	ONLINE-LIVE	Henrickson, Patricia	14

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

Tuesday 6-9:10 PM. Contact the instructor with questions, phenrickson@gavilan.edu

CD 40: Child Development

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

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Seats
10317	CD 40	Online 💻	3.0			ONLINE	Henrickson, Patricia	6
10832	CD 40	Online 💻	3.0			ONLINE	Sutton, Karen	11

CD 291A: Power Skills for the Workplace

Power Skills for the Workplace teaches skills vital to workplace success. The topic for 291A is Interpersonal Communication. Need not be taken in sequence. This is a pass/no pass course. The course was previously listed as CD 191A.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
11541	CD 291A	Online 💻	1.0			ONLINE	Foshee, Jerry	8
This is a	late-start, short-t	erm class ta	ught fully	online.	10/16/2023 - 11/17/2023			
October	16 - November 1	7, 2023.						

COMMUNICATION STUDIES

CMUN 1A: Introduction to Public Speaking

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

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

	Course	Type	Units	Time	Days/Dates	Location	Instructor	Seats
10372	CMUN 1A	Online 💻	3.0			ONLINE	Andrade, Veronica	7
10373	CMUN 1A	Online 🖳	3.0	06:00 pm - 09:10 pm	R	ONLINE-LIVE	Owen, Esmeralda	7
This onlin		via zoom or	the days	and times listed in the				
10376	CMUN 1A	Online 💻	3.0	11:20 am - 12:45 pm	TR	ONLINE-LIVE	Tappmey er, Karie	15
10377	CMUN 1A	Online 🖳	3.0			ONLINE	Andrade, Adrian	5
10648	CMUN 1A	Online 🖳	3.0			ONLINE	Andrade, Adrian	9
11017	CMUN 1A	Lec	3.0	11:20 am - 12:45 pm	R	CDC-110	Cowan, Donna	1
	CMUN 1A	Online 💻				ONLINE	Cowan, Donna	
11142	CMUN 1A	Lec	3.0	12:55 pm - 02:20 pm	R	CDC-110	Cowan, Donna	6
	CMUN 1A	Online 💻				ONLINE	Cowan, Donna	
11252	CMUN 1A	Online 💻	3.0			ONLINE	Andrade, Adrian	8
11255	CMUN 1A	Online 💻	3.0	02:30 pm - 05:50 pm	T	ONLINE-LIVE	Janes, Janet	11
Fast Tra 10/31		meeting date	es are 10/3	3, 10/10, 10/17, 10/24,	10/3/2023 - 10/31/2023			
	CMUN 1A	Online 💻				ONLINE	Janes, Janet	
					10/3/2023 - 10/31/2023			
11272	CMUN 1A	Online 🖳			10/3/2023 - 10/31/2023	ONLINE	Janes, Janet	9
This cou is not must	rse meets comple self-paced – the	etely online, or re are deadlin on the first day	with no set nes during / of the co	meeting days or times. It the semester. Students ourse or within 24 hours of	10/3/2023 - 10/31/2023	ONLINE	Janes, Janet	9
This cou is not must	rse meets comple self-paced – the login by 11:59pm	etely online, or re are deadlin on the first day	with no set nes during of the co n.edu.	the semester. Students	10/3/2023 - 10/31/2023	ONLINE	Janes, Janet Owen, Esmeralda	9
This cou is not must addin	rse meets complo self-paced – the login by 11:59pm g. To begin, go to	etely online, vere are deadling the first day of ilearn.gavila	with no set nes during y of the co n.edu. 3.0	the semester. Students	10/3/2023 - 10/31/2023		, 	
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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	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
11735	CMUN 2	Lec	3.0	02:20 pm - 04:10 pm	TR	TH-125	Haehl, John	16
This is a	n 8-week class.				10/23/2023 - 12/16/2023			

Open

CMUN 4: Intercultural Communication

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

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10381	CMUN 4	Online 🖳	3.0			ONLINE	Andrade, Veronica	12

CMUN 5: Fundamentals of Communication Studies

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

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
11476	CMUN 5	Online 🖳	3.0			ONLINE	Tappmey er, Karie	18
11715	CMUN 5	Online 💻	3.0	08:30 am - 11:40 am	F	ONLINE-LIVE	Besson-Silvia, Denise	9
	ck class meets 9/22, 9/29	the first five F	Fridays o	f the semester on 9/1, 9/8,	9/1/2023 - 9/29/2023			
	CMUN 5	Online 💻				ONLINE	Besson-Silvia, Denise	
					9/1/2023 - 9/29/2023			

CMUN 6: Introduction to Conflict Resolution

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

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
11913	CMUN 6	Lec	3.0	11:20 am - 12:45 pm	Т	CDC-110	Andrade, Veronica	15
	CMUN 6	Online 🔙	1			ONLINE	Andrade, Veronica	

CMUN 8: Interpersonal Communication

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

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10382	CMUN 8	Lec	3.0	09:45 am - 11:10 am	W	CDC-110	Besson-Silvia, Denise	3
	CMUN 8	Online 💻				ONLINE	Besson-Silvia, Denise	
10383	CMUN 8	Lec	3.0	12:55 pm - 02:20 pm	W	CDC-110	Besson-Silvia, Denise	7
	CMUN 8	Online 💻				ONLINE	Besson-Silvia, Denise	
10384	CMUN 8	Lec	3.0	11:20 am - 12:45 pm	W	CDC-110	Besson-Silvia, Denise	6
	CMUN 8	Online 🖳				ONLINE	Besson-Silvia, Denise	

CMUN 10: Small Group Communication

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

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10368	CMUN 10	Online 🖳	3.0	06:00 pm - 09:10 pm	Т	ONLINE-LIVE	Owen, Esmeralda	7
11477	CMUN 10	Online 💻	3.0	09:45 am - 11:10 am	TR	ONLINE-LIVE	Tappmey er, Karie	17
This onli		t via zoom or	n the days	and times listed in the				
11480	CMUN 10	Online 💻	3.0	06:00 pm - 09:10 pm	W	ONLINE-LIVE	Shimakawa, Yoichi	9
This onli		tvia zoom or	n the days	and times listed in the				

CMUN 12: Business Communication

Transferable: CSU

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
11969	CMUN 12	Online 💻	3.0			ONLINE	Besson-Silvia, Denise	13
Fast Trac	ck Class is online	the second	five weeks	s of the semester, 10/2-	10/2/2023 - 11/3/2023			

COMPUTER SCI & INFO SYSTEMS

CSIS 1: Computer Literacy - MS Office

Transferable: CSU, UC; GAV-GE:E2

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10708	CSIS 1	Online 💻	2.0			ONLINE	Cason, Corey	3

CSIS 2: Computers in Business

Transferable: CSU; GAV-GE:E2

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

CRN	Course	Type U	nits Time	Days/Dates	Location	Instructor	Open Seats
10765	CSIS 2	Online 💻			ONLINE	Crisp, Alexandar	4
	CSIS 2	Online 🖳 4.	0		ONLINE	Crisp, Alexandar	
10768	CSIS 2	Online 💻			ONLINE	Solomon, Gabriel	9
Lecture	ss has a HYBR meets online ets face to face	ID option: e Wednesday 11:20	DAM - 2:30PM.				
	CSIS 2	Lab	11:20 am - 02:	30 pm W	BU-111	Solomon, Gabriel	

CSIS 3: Research Skills

Transferable: CSU

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
11727	CSIS 3	Online 🖳	2.0			ONLINE	Mendoza, Sandra	17

CSIS 6: Webpage Authoring

Transferable: CSU; GAV-GE:E2

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10909	CSIS 6	Online 💻	3.0			ONLINE	Howell, Joanne	4

CSIS 24: Java Programming I

Transferable: CSU, UC

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10770	CSIS 24	Online 🖳	3.0			ONLINE	Stoy kov, Alexandre	8

CSIS 26: Discrete Structures

Transferable: CSU, UC

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10771	CSIS 26	Online 💻	3.0			ONLINE	Shariatmadari, Reza	13
					9/25/2023 - 12/16/2023			

CSIS 27: Java Programming II

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

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
11513	CSIS 27	Online 🖳	3.0			ONLINE	Stoy kov, Alexandre	9

CSIS 28: Computer Architecture and Organization

Transferable: CSU

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10773	CSIS 28	Online 🖳	3.0			ONLINE	Tepeli, Dursun	5

CSIS 42: Python Programming

Transferable: CSU, UC

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

CRN	Course	Type U	Jnits	Time	Days/Dates	Location	Instructor	Open Seats
10557	CSIS 42	Online 🖳 4.	4.0			ONLINE	Stoy kov , Alexandre	5
12094	CSIS 42	Online 🖳 4.	1.0	06:00 pm - 08:05 pm	М	ONLINE-LIVE	Solomon, Gabriel	15
	CSIS 42	Online 💻				ONLINE	Solomon, Gabriel	

CSIS 45: C++ Programming I

Transferable: CSU, UC; GAV-GE:E2

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10778	CSIS 45	Online 🖳	3.0			ONLINE	Lin, May Zar	FULL
	CSIS 45	Online 🖳		06:00 pm - 09:10 pm	R	ONLINE	Lin, May Zar	

CSIS 46: C++ Programming II

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

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10787	CSIS 46	Online 🖳	3.0			ONLINE	Stoykov, Alexandre	6
	CSIS 46	Online 🖳				ONLINE	Stoy kov, Alexandre	

CSIS 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 DM 75. ADVISORY: Familiarity using the Macintosh or Windows operating system.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10511	CSIS 75	Online 💻	3.0			ONLINE	Mullins, Alixandra	19

CSIS 76: Digital Illustration

Transferable: CSU; GAV-GE:C1

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10917	CSIS 76	Online 🖳	3.0			ONLINE	Mullins, Alixandra	13

CSIS 77: Introduction to Digital Media and Its Tools

Transferable: CSU, UC; GAV-GE:C1

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10936	CSIS 77	Online 💻	3.0			ONLINE	Garcia, Oscar	12
	CSIS 77	Online 💻				ONLINE	Garcia, Oscar	

CSIS 80: Digital Photography

Transferable: CSU, UC; GAV-GE:C1

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
11511	CSIS 80	Lec	3.0	06:00 pm - 08:05 pm	Т	BU-120	Grzan, Raymond	14
	CSIS 80	Online 🗏	2			ONLINE	Grzan, Ray mond	

CSIS 107: Digital Media Design

Transferable: CSU

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
11539	CSIS 107	Online 💻	3.0			ONLINE	Vandermaas, Caitlyn	14
	CSIS 107	Online 🖳				ONLINE	Vandermaas, Caitlyn	

CSIS 120: Computerized Accounting - QuickBooks

Transferable: CSU

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
11144	CSIS 120	Online 💻	3.0			ONLINE	Valenzuela Roque, Karla	7

CSIS 122: Computer Keyboarding

Transferable: CSU

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10716	CSIS 122	Online 🖳	0.5			ONLINE	Lopez, Maria	4
10718	CSIS 122	Online 💻	1.0			ONLINE	Lopez, Maria	8

CSIS 126: Word Processing - MS Word

Transferable: CSU

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
11292	CSIS 126	Online 💻	3.0			ONLINE	Conrey, Janet	11

CSIS 179: Introduction to Information Cybersecurity

Transferable: CSU

This course introduces students to network security concepts and prepares them for computer systems and network management duties. This course covers security concepts, communications and infrastructure security, basic cryptography, operational and organizational security, and legal and ethical issues. This course along with CSIS 184, 186, and 187; prepares you to take the professional industry CompTIA CySA+ certification exam. This course has the option of a letter grade or pass/no pass.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
11722	CSIS 179	Online 💻	4.0			ONLINE	Ramos, Mario	8
Cyberse	curity!!!							

This course along with CSIS 184, 186 and 187; prepares you to take the professional industry Comp TIA Cy SA+ certification exam.

CSIS 182: Operating Systems

Transferable: CSU

This course will survey current computer operating systems. Topics include file system management, systems requirements, network systems integration, security, and regular maintenance procedures. This course has the option of a letter grade or pass/no pass. ADVISORY: CSIS 1 or CSIS 2 or equivalent computer experience

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
12092	CSIS 182	Online 💻	4.0			ONLINE	Foshee, Jerry	9

CSIS 187: Firewalls and Network Security

This course provides students with the information needed to manage network Firewalls. In addition, students will learn to identify advanced threats by using integrated security policies, profiling application, intrusion prevention, web filtering, and signatures to protect networks against emerging threats. This course; along with CSIS 179, 184, and 186; prepares you to take the professional industry CompTIA CySA+ certification exam. This course has the option of a letter grade or pass/no pass. ADVISORY: CSIS 179.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
11965	CSIS 187	Online 💻	3.0			ONLINE	Ramos, Mario	7

Hollister High School, High Step Course, designed for grades 9th - 12th, but it is open to all students.

Cybersecurity!!! This course along with CSIS 179, CSIS 184, and 186 prepares you to take the professional industry Comp TIA Cy SA+ certification exam.

CSIS 570A: Computer Access Evaluation - Level 1

This course is intended to provide an in-depth computer access evaluation in order to determine an appropriate access environment for a student with a disability or multiple disabilities. This is a pass/no pass course. May repeated as necessary based on measurable progress as documented in the Academic Accommodations Plan. This is an open entry, open exit course. ADVISORY: This course is intended for students with a verified disability who show a need for assistive computer technologies and/or adaptive equipment or demonstrated academic deficit.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10243	CSIS 570A	Online 💻	0.5			ONLINE	Maringer-Cantu, Jane	6

Make an appointment with your instructor or teaching assistant. Go to ilearn.gavilan.edu to begin.

CSIS 570B: Computer Access Evaluation - Level 2

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10244	CSIS 570B	Online 💻	0.5			ONLINE	Mendez, Frank	4

Make an appointment with your instructor or teaching assistant. Go to ilearn.gavilan.edu to begin.

CSIS 571A: Introduction to Assistive Computer Instruction Lab

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10245	CSIS 571A	Online 💻	0.5			ONLINE	Maringer-Cantu, Jane	29
			U	edu to begin or make an assistants for questions				
10247	CSIS 571A	Online 💻	1.0			ONLINE	Maringer-Cantu, Jane	23
			U	edu to begin or make an assistants for questions				
11214	CSIS 571A	Online 💻	2.0			ONLINE	Maringer-Cantu, Jane	7
			•	edu to begin or make an assistants for questions				

CSIS 571B: Intermediate Assistive Computer Instruction Lab

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10249	CSIS 571B	Online 💻	0.5			ONLINE	Maringer-Cantu, Jane	29
			•	edu to begin or ma assistants for que				
10250	CSIS 571B	Online 💻	1.0			ONLINE	Maringer-Cantu, Jane	23

11215 CSIS 571B Online 🗵 2.0 ONLINE Maringer-Cantu, Jane 7

This course is an online lab. Go to ilearn.gavilan.edu to begin or make an appointment with your instructors or teaching assistants for questions.

CSIS 571C: Advanced Assistive Computer Instruction Lab

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10253	CSIS 571C	Online 💻	0.5			ONLINE	Maringer-Cantu, Jane	29
			U	edu to begin or ma assistants for que:				
10255	CSIS 571C	Online 💻	1.0			ONLINE	Maringer-Cantu, Jane	23
			U	edu to begin or ma assistants for que				
11217	CSIS 571C	Online 💻	2.0			ONLINE	Maringer-Cantu, Jane	7
This cou	rse is an online la	ab. Go to ilea	rn.gav ilan.e	edu to begin or ma	ke an			

CONSTRUCTION MANAGEMENT

CMGT 101: Concepts of Construction Management

appointment with your instructors or teaching assistants for questions.

Transferable: CSU

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
11724	CMGT 101	Online 💻	3.0			ONLINE	Tognetti, Ryan	9

COSMETOLOGY

COS 291A: Power Skills for the Workplace

Power Skills for the Workplace teaches skills vital to workplace success. The topic for 291A is Interpersonal Communication. Need not be taken in sequence. This is a pass/no pass course.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
11519	COS 291A	Online 💻	1.0			ONLINE	Foshee, Jerry	8
This is a	late-start, short-	term class ta	ught fully	online.	10/16/2023 - 11/17/2023			
October	16 - November 1	17, 2023.						

DIGITAL MEDIA

DM 6: Webpage Authoring

Transferable: CSU; GAV-GE:E2

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

Open Seats Available as of: 1/17/2024 4:17:33 PM

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10910	DM 6	Online 💻	3.0			ONLINE	Howell, Joanne	4

DM 75: Photoshop I - Adobe PhotoShop

Transferable: CSU; GAV-GE:C1

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10517	DM 75	Online 🖳	3.0			ONLINE	Mullins, Alixandra	19

DM 76: Digital Illustration

Transferable: CSU; GAV-GE:C1

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10921	DM 76	Online 💻	3.0			ONLINE	Mullins, Alixandra	13

DM 77: Introduction to Digital Media and Its Tools

Transferable: CSU, UC; GAV-GE:C1

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Seats
10992	DM 77	Online 💻	3.0			ONLINE	Garcia, Oscar	12
	DM 77	Online 🖳				ONLINE	Garcia, Oscar	

DM 80: Digital Photography

Transferable: CSU, UC; GAV-GE:C1

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
11510	DM 80	Lec	3.0	06:00 pm - 08:05 pm	Т	BU-120	Grzan, Raymond	14
	DM 80	Online 🗏	2			ONLINE	Grzan, Raymond	

DM 107: Digital Media Design

Transferable: CSU

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

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
11540	DM 107	Online 🖳	3.0			ONLINE	Vandermaas, Caitlyn	14
	DM 107	Online 🖳				ONLINE	Vandermaas, Caitlyn	

ECOLOGY

ECOL 1: Conservation of Natural Resources

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

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Seats
10077	ECOL 1	Online 💻	4.0			ONLINE	Cay etano Simmari, Luis	7
Stude rema	ents are required	d to attend at th ours, you may	ne listed da	ed lab hours per week. ays and times. For the e on your own schedule. Go)			
	ECOL 1	Online 🖳		09:45 am - 12:55 pm	F	ONLINE	Cayetano Simmari, Luis	

ECONOMICS

ECON 1: Principles of Macroeconomics

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

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

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10519	ECON 1	Online 💻	3.0			ONLINE	Mukherjee, Madhura	5
10747	ECON 1	Online 💻	3.0			ONLINE	Kearns, Julian	5
12038	ECON 1	Lec	3.0	02:00 pm - 03:25 pm	Т	BU-118	Kearns, Julian	3
	ECON 1	Online 💻				ONLINE	Kearns, Julian	

ECON 2: Principles of Microeconomics

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

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

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Seats
10745	ECON 2	Online 💻	3.0			ONLINE	Kearns, Julian	FULL
10888	ECON 2	Online 💻	3.0			ONLINE	Mukherjee, Madhura	7

ECON 11: Statistics for Business and Economics

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

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

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Seats
10592	ECON 11	Online 💻	4.0			ONLINE	Kearns, Julian	5

Students will be required to purchase access to My StatLab, which is an online learning and homework resource. Approx. \$140, does not include textbook.

ECON 14: Personal Finance

Transferable: CSU; CSU-GE:B4

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10594	ECON 14	Lec	3.0	06:00 pm - 07:30 pm	W	BU-118	Bernabe Perez, Linda	3
	ECON 14	Online 🔙	Į			ONLINE	Bernabe Perez, Linda	

ENGINEERING

ENGR 2: Statics

Transferable: CSU, UC

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
11464	ENGR 2	Online 💻	3.0			ONLINE	Stevens, Adam	22
This cour	rse is HYBRID. S	See the legen	nd for more	information.				
	ENGR 2	Lab		02:00 pm - 03:25 pm	TR	PS-102	Stevens, Adam	

ENGR 4: Properties Of Materials

Transferable: CSU, UC

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
11842	ENGR 4	Online 💻	3.0			ONLINE	Hurtarte, Jorge	26
Stude rema	ents are required	l to attend at ti hours, you ma	he listed d	uled lecture hours per week ays and times. For the ate on your own schedule.	τ.			
	ENGR 4	Online 💻		04:05 pm - 05:30 pm	М	ONLINE-LIVE	Hurtarte, Jorge	

ENGR 10: Introduction to Engineering

Transferable: CSU

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
12089	ENGR 10	Online 💻	3.0			ONLINE	Argudo, David	7
This cours	se is HYBRID. Se	e the legen	d for more i	information.				
	ENGR 10	Lab		12:55 pm - 02:20 pm	MW	PS-102	Argudo, David	

ENGR 10A: Introduction to Engineering I

Transferable: CSU, UC; CSU-GE:B1, B5, B6, B9

Engineering 10A 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. ADVISORY: English 250.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
11284	ENGR 10A						STAFF, S	Cancelled

ENGLISH

ENGL 1A: Composition and Reading

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

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10405 This cou	ENGL 1A	Lec t athletes in	4.0 the PASS	11:20 am - 01:25 pm program who are enrolled in	М	HU-102	Vodanovich, Mia	1
Athlet	ics 12A CRN 10	878. Studer	nts must als	take English 210/CRN				
Englis	sh teacher that g	ives you th	e opportunit	y to discuss readings, draft				
,	, 0			rategies to improve your formation about the PASS				
	0	,		it ddelcarmen@gavilan.edu.				
	ENGL 1A	Online 🛭	2			ONLINE	Vodanovich, Mia	
10525	ENGL 1A	Lec	4.0	12:55 pm - 03:00 pm	M	HU-103	Crook, Erin	11
Wedn Englis essay	esdays from 12 sh teacher that g	:55-3:00PM, iv es y ou the , and learn	a success e opportunit	ENGL 210/CRN 11878 -boosting class with your y to discuss readings, draft ategies to improve your				
	ENGL 1A	Online 🛭	2			ONLINE	Crook, Erin	

_	ENGL 1A	Online 🗕 4.0			ONLINE	Ibessaine, Andrea	7
Zoon teach essa	n Tuesdays at 2: ner that gives yo	00PM, a success-buthe opportunity to a, and learn practica	for ENGL 210/CRN 12007 on oosting class with your English o discuss readings, draft al strategies to improve your				
		Lec 4.0 explore issues of god personal action.	11:20 am - 01:25 pm ender and sexism through first-	Т	HOL-2 Above class meets	Salvin, Christina s at the Hollister Briggs site.	18
	ENGL 1A	Online 🖳			ONLINE	Salvin, Christina	
			09:00 am - 11:05 am ng and trending topics in higher ovided to students for free.	Т	BU-118	Palsgrove, Tiffany	11
	ENGL 1A	Online 🖳			ONLINE	Palsgrove, Tiffany	
0626	ENGL 1A ENGL 1A	Lec 4.0	11:20 am - 01:25 pm	М	BU-118	Hull, Kyle Hull, Kyle	7
0628	ENGL 1A	Lec 4.0	02:30 pm - 04:35 pm	M	ONLINE HU-102	Mora, Glenda	7
Tilo Cia	ENGL 1A	Online 🖳	ow to achieve both.		ONLINE	Mora, Glenda	
0634	ENGL 1A ENGL 1A	Lec 4.0 Online	12:55 pm - 03:00 pm	F	HU-102 ONLINE	Ibessaine, Andrea Ibessaine, Andrea	2
0644	ENGL 1A	Lec 4.0	06:00 pm - 08:05 pm	TR	HOL-2	Davis, Alexander	10
his cou histo	•	connection between	n daily life, current events, and		Above class meets	s at the Hollister Briggs site.	
histo 0646	ry. ENGL 1A	Lec 4.0	06:00 pm - 08:05 pm	R	Above class meets HU-102	s at the Hollister Briggs site. Domezio, Rachel	4
histo 0646	ry. ENGL 1A	Lec 4.0		R			4
histo 0646 his cou	ENGL 1A urse explores the ENGL 1A ENGL 1A	Lec 4.0 role of female prot Online □	06:00 pm - 08:05 pm agonists in the horror genre. 04:00 pm - 06:05 pm	R	HU-102	Domezio, Rachel	4
histo 0646 his cou 1053 his cou 1055 his class	ENGL 1A ITSE explores the ENGL 1A ENGL 1A ITSE explores the ENGL 1A SS has optional si	Lec 4.0 role of female prot Online 4.0 role of female prot Online 4.0 upport sessions wit	06:00 pm - 08:05 pm agonists in the horror genre.		HU-102 ONLINE	Domezio, Rachel	
histo 0646 his cou 1053 his cou 1055 his class	ENGL 1A Irse explores the ENGL 1A ENGL 1A Irse explores the ENGL 1A	Lec 4.0 role of female prot Online 4.0 role of female prot Online 4.0 upport sessions wit	06:00 pm - 08:05 pm agonists in the horror genre. 04:00 pm - 06:05 pm agonists in the horror genre. 08:00 am - 10:05 am	MW	HU-102 ONLINE ONLINE-LIVE	Domezio, Rachel Domezio, Rachel Domezio, Rachel	8
histo 0646 his cou 1053 his cou 1055 his class from 1343 his class This	ENGL 1A Irse explores the ENGL 1A Irse has optional si 8:00-10:05 am o ENGL 1A Irse ENGL 1A Irse examines issuedlass has optional	Lec 4.0 role of female prot Online 4.0 role of female prot Online 4.0 upport sessions with 2 Zoom. Online 4.0 upport sessions with Zoom. Online 4.0 ups of gender and rates of gender and rates.	06:00 pm - 08:05 pm agonists in the horror genre. 04:00 pm - 06:05 pm agonists in the horror genre. 08:00 am - 10:05 am h the instructor on Wednesday's 06:00 pm - 08:05 pm ace within contemporary media. with the instructor on	MW	HU-102 ONLINE ONLINE-LIVE ONLINE-LIVE	Domezio, Rachel Domezio, Rachel Domezio, Rachel Omidi, Pejman	8
histo 0646 his cou 1053 his cou 1055 his class from 1343 his class This	ENGL 1A Irse explores the ENGL 1A Irse has optional si 8:00-10:05 am o ENGL 1A Irse ENGL 1A Irse examines issuedlass has optional	Lec 4.0 role of female prot Online 4.0 role of female prot Online 4.0 upport sessions with Zoom. Online 4.0 upport sessions with Zoom. Online 4.0 res of gender and rail support sessions	06:00 pm - 08:05 pm agonists in the horror genre. 04:00 pm - 06:05 pm agonists in the horror genre. 08:00 am - 10:05 am h the instructor on Wednesday's 06:00 pm - 08:05 pm ace within contemporary media. with the instructor on	MW M	HU-102 ONLINE ONLINE-LIVE ONLINE-LIVE ONLINE	Domezio, Rachel Domezio, Rachel Domezio, Rachel Omidi, Pejman Omidi, Pejman	8
histo 0646 his cou 1053 his cou 1055 his class from 1343 his class Wedi	ENGL 1A ITSE explores the ENGL 1A ENGL 1A ITSE explores the ENGL 1A	Lec 4.0 role of female prot Online 4.0 role of female prot Online 4.0 upport sessions with n Zoom. Online 4.0 upport sessions with n Zoom. Online 4.0 ues of gender and rail support sessions 20-8:05 pm on Zoom Online 4.0 will examine what it	06:00 pm - 08:05 pm agonists in the horror genre. 04:00 pm - 06:05 pm agonists in the horror genre. 08:00 am - 10:05 am h the instructor on Wednesday's 06:00 pm - 08:05 pm ace within contemporary media. with the instructor on	MW M	HU-102 ONLINE ONLINE-LIVE ONLINE ONLINE ONLINE	Domezio, Rachel Domezio, Rachel Domezio, Rachel Omidi, Pejman Omidi, Pejman Avila, Philip	8 11 2
histo 0646 his cou 1053 his cou 1055 his class from 1343 his class Wedi	ENGL 1A ITSE explores the ENGL 1A ENGL 1A ITSE explores the ENGL 1A	Lec 4.0 role of female prot Online 4.0 role of female prot Online 4.0 upport sessions with n Zoom. Online 4.0 upport sessions with n Zoom. Online 4.0 ues of gender and rail support sessions 20-8:05 pm on Zoom Online 4.0 will examine what it	06:00 pm - 08:05 pm agonists in the horror genre. 04:00 pm - 06:05 pm agonists in the horror genre. 08:00 am - 10:05 am h the instructor on Wednesday's 06:00 pm - 08:05 pm ace within contemporary media. with the instructor on m.	MW M	HU-102 ONLINE ONLINE-LIVE ONLINE-LIVE ONLINE ONLINE ONLINE-LIVE	Domezio, Rachel Domezio, Rachel Domezio, Rachel Omidi, Pejman Omidi, Pejman Avila, Philip	8 11

11565	ENGL 1A						
This slee		Online 🗕 4.0	07:00 pm - 09:05 pm	W	ONLINE-LIVE	Hirasuna, Sera	10
visua	l—to change the	emselves and the wo	ed the artsmusic, dance, orld. This class has optional ondays from 7:00-9:05 pm on				
Zoon			,				
	ENGL 1A	Online 💻			ONLINE	Hirasuna, Sera	
11780	ENGL 1A	Online 4.0			ONLINE	Crook, Erin	11
11782	ENGL 1A	Online 🗕 4.0			ONLINE	Mora, Angela	6
11877	ENGL 1A	Online 🗕 4.0			ONLINE	Crook, Erin	6
This is a seme	,	ght-week course held	d during the first half of the	8/28/2023 - 10/20/2023			
12006	ENGL 1A	Online 🗕 4.0			ONLINE	Crook, Erin	10
This is a seme		ght-week course held	d during the second half of the	10/23/2023 - 12/16/2023			
12095	ENGL 1A	Online 🗕 4.0			ONLINE	Hull, Kyle	16
12226	ENGL 1A	Lec 4.0	09:00 am - 11:05 am	M	LI-100	Avila, Philip	2
		•	for ENGL 210/CRN 12227 ess-boosting class with your				
Englis essay	-	ives you the opport , and learn practica	tunity to discuss readings, draft I strategies to improve your	t			
Englis essa	/s, get feedback	ives you the opport , and learn practica		t	ONLINE	Avila, Philip	
Englis essay readii	/s, get feedback ng and writing sk	giv es y ou the opport c, and learn practica ills.		t F	ONLINE HU-101	Avila, Philip Ibessaine, Andrea	2
Englis essay readii	s, get feedback ng and writing sk ENGL 1A	gives you the opport c, and learn practica ills. Online 🖳	I strategies to improve your			· •	2
Englis essay readii 12258	ys, get feedbacking and writing sk ENGL 1A ENGL 1A	ives you the opport c, and learn practica ills. Online Lec 4.0	I strategies to improve your		HU-101	Ibessaine, Andrea	2
Englis essay readii 12258	ys, get feedback ng and writing sk ENGL 1A ENGL 1A ENGL 1A	ives you the opport c, and learn practica ills. Online Lec 4.0 Online Online	I strategies to improve your		HU-101 ONLINE	Ibessaine, Andrea Ibessaine, Andrea	
Englis essay	ys, get feedback ng and writing sk ENGL 1A ENGL 1A ENGL 1A ENGL 1A	ives you the opport c, and learn practica ills. Online Lec 4.0 Online Online 4.0	I strategies to improve your		HU-101 ONLINE ONLINE	Ibessaine, Andrea Ibessaine, Andrea Avila, Philip	11

ENGL 1B: Composition and Literature

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

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10647	ENGL 1B	Online 💻	3.0			ONLINE	Warren, Karen	13
	rse focuses on wr ed years.	iting from ad	cross the U	nited States over the last				
10650	ENGL 1B	Online 💻	3.0			ONLINE	Palsgrove, Tiffany	12
			•	ature, including literature ictor will be available to				

ENGL 1C: Critical Reasoning and Writing

12:30.

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

meet with students in-person in the Writing Center Tuesdays 11:30-

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
10655	ENGL 1C	Lec	3.0	11:20 am - 12:45 pm	W	HU-103	Hull, Kyle	4
	ENGL 1C	Online 💻				ONLINE	Hull, Kyle	
10658	ENGL 1C	Online 💻	3.0	08:10 am - 09:35 am	TR	ONLINE-LIVE	Collins, Jacqueline	16
	tations and innov		_	g climate and environment, d issues of environmental				
10660	ENGL 1C	Online 💻	3.0	09:45 am - 11:10 am	M	ONLINE-LIVE	Gatewood, Jessica	6
found	d in cults and cultured in cultured to the design the design of the desi	t-like groups.	Students	anguage and practices will read and write about hen their critical reasoning				
	ENGL 1C	Online 🖳				ONLINE	Gatewood, Jessica	
10661	ENGL 1C	Online 🖳	3.0			ONLINE	Hull, Kyle	5
12225	ENGL 1C	Online 💻	3.0			ONLINE	Omidi, Pejman	12
12230	ENGL 1C	Online 💻	3.0			ONLINE	Collins, Jacqueline	19
	tations and innov	•	•	g climate and environment, d issues of environmental				

ENGL 2J: World Mythology

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

This course is a survey of myths from around the world, with an emphasis on literary analysis of the myths. The course covers the purposes and types of myths; the development of myths and mythological characters, the recurring elements of mythological structures, the influence of mythology on contemporary texts.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
11879	ENGL 2J	Online 🖳	3.0	09:45 am - 11:10 am	F	ONLINE-LIVE	Gatewood, Jessica	13
	ENGL 2J	Online 💻				ONLINE	Gatewood, Jessica	

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

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

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10524	ENGL 4A	Online 💻	3.0	11:20 am - 12:45 pm	MW	ONLINE-LIVE	Sandler, Scott	20

ENGL 5A: Survey of American Literature - 1620 to 1865

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

This course is a study of the masters of American Literature and the major trends of literature from Pre-colonial times through to 1865. In this course, students will work to understand concepts within poetry and prose, examine common literary trends, as well as work to explain the social and historical influences which inform this literature. (C-ID: ENGL 130) PREREQUISITE: Eligible for ENGL 1A as determined by college assessment or other appropriate method.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10503	ENGL 5A	Lec	3.0	09:45 am - 11:10 am	W	HU-102	Hooper, Jessica	20
	ENGL 5A	Online 🗏	Į.			ONLINE	Hooper, Jessica	

ENGL 9A: Introduction to Creative Writing

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

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

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10506	ENGL 9A	Online 💻	3.0	06:00 pm - 07:25 pm	Т	ONLINE-LIVE	Vodanovich, Mia	10

In this course, students will work on developing and maintaining an online writer's presence through blogs and social media as well as learn how to prepare packets for submission to small presses.

ENGL 9B: Advanced Creative Writing

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

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10509	ENGL 9B	Online 💻	3.0	06:00 pm - 07:25 pm	T	ONLINE-LIVE	Vodanovich, Mia	10
In this c	ourse, students	will work on de	ev eloping a	and maintaining an online				
writer	r's presence thro	ugh blogs and	social me	dia as well as learn how to				

ENGL 12: Tutoring Writers: Practice

prepare packets for submission to small presses.

Transferable: CSU, UC

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
11748	ENGL 12	Online 💻	1.0	12:55 pm - 01:45 pm	М	ONLINE-LIVE	Gatewood, Jessica	21

ENGL 210: English Academy

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats	
12007	ENGL 210	Online 💻	2.0	02:00 pm - 04:05 pm	Т	ONLINE-LIVE	Ibessaine, Andrea	7	
This course is designed to boost your success in English 1A CRN 10527									

through providing opportunities with your instructor and peers to discuss readings, draft essays, get feedback, and learn practical strategies to improve your reading and writing skills.

ENGLISH AS A SECOND LANGUAGE

ESL 527: Beginning ESL Reading, Writing

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10042	ESL 527	Online 💻	6.0	06:00 pm - 09:10 pm	TR	ONLINE-LIVE	Van Gundy, Amy	9
11676	ESL 527	Online 💻	6.0	06:00 pm - 09:10 pm	MW	ONLINE-LIVE	Rodriguez Juarez, Martin	8

ESL 528: Beginning ESL Listening, Speaking

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10044	ESL 528	Online 💻	6.0	06:00 pm - 09:10 pm	TR	ONLINE-LIVE	Rhodes, Cuiying	15
11173	ESL 528						STAFF, S	Cancelled
12131	ESL 528	Online 💻	6.0	09:00 am - 12:05 pm	TR	ONLINE-LIVE	Yildiz Garcia, Hande	13

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	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
11621	ESL 531	Online 🖳	4.0	07:30 pm - 09:35 pm	MW	ONLINE-LIVE	Claros, Patricia	21
11682	ESL 531	Online 🖳	4.0	08:45 am - 10:50 am	TR	ONLINE-LIVE	Rodriguez, Raquel	17

ESL 539: Intermediate ESL Reading, Writing I

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
11635	ESL 539	Online 💻	8.0	08:30 am - 11:00 am	MWF	ONLINE-LIVE	Peeren, Elise	16
11637	ESL 539	Lec	8.0	06:00 pm - 09:05 pm	Т	HU-104	Sanders, Craig	15
	ESL 539	Online 💻		06:00 pm - 09:05 pm	R	ONLINE-LIVE	Sanders, Craig	
	ESL 539	Online 💻				ONLINE	Sanders, Craig	

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	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
11625	ESL 541						STAFF, S	Cancelled
11684	ESL 541	Online 🖳	4.0	06:30 pm - 08:35 pm	TR	ONLINE-LIVE	Konus, Elif	11

ESL 549: Intermediate ESL Reading, Writing II

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
11623	ESL 549	Online 💻	8.0	08:15 am - 10:10 am	TRF	ONLINE-LIVE	Cisneros, Nicole	4
	ESL 549	Online 💻				ONLINE	Cisneros, Nicole	
11680	ESL 549	Lec	8.0	06:00 pm - 09:05 pm	MW	HU-105	Williams, Sheila	6
	ESL 549	Online 💻				ONLINE	Williams, Sheila	

ESL 564: Advanced ESL Grammar

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10026	ESL 564	Online 🖳	3.0	08:30 am - 09:50 am	TR	ONLINE-LIVE	Gane, Caroline	14
11814	ESL 564						STAFF, S	Cancelled

ESL 569: Advanced ESL Reading, Writing

This is the fourth course in a series of integrated skills courses designed to expand the development of reading, writing, and grammar skills of advanced ESL students. This course focuses on academic and critical thinking skills needed to increase reading comprehension and efficiency. Emphasis is on analyzing, making inferences, taking notes, supporting opinions, summarizing and expanding vocabulary. Readings are from academic texts and literature. This course also refines and further expands college composition skills through the writing of essays. PREREQUISITE: ESL 549 or ESL 749 or ESL 547 or ESL 747 ESL Assessment Recommendation.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
11817	ESL 569	Online 💻	8.0	10:30 am - 12:35 pm	MTWR	ONLINE-LIVE	Diehl, Karen	17
11970	ESL 569	Online 💻	8.0	06:00 pm - 09:35 pm	MW	ONLINE-LIVE	Portillo, Kimberly	16
	ESL 569	Online 💻				ONLINE	Portillo, Kimberly	

ESL 728: NC Beginning ESL Listening, Speaking

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

CRN	Course	Type Units	Time	Days/Dates	Location	Instructor	Open Seats
12132	ESL 728	Online 💻	09:00 am - 12:05 pm	TR	ONLINE-LIVE	Yildiz Garcia, Hande	13
				8/28/2023 - 12/16/2023			

ESL 764: NC Advanced ESL Grammar

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
11815	ESL 764						STAFF, S	Cancelled
					8/28/2023 - 12/16/2023			

ESL 769: NC Advanced ESL Reading, Writing

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

CRN	Course	Type Units	Time	Days/Dates	Location	Instructor	Open Seats
11818	ESL 769	Online 🖳	10:30 am - 12:35 pm	MTWR 8/28/2023 - 12/16/2023	ONLINE-LIVE	Diehl, Karen	17
	ESL 769	Online 💻		8/28/2023 - 12/16/2023	ONLINE	Diehl, Karen	

ENVIRONMENTAL SCIENCE

ENVS 1: Introduction to Environmental Science

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

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10079	ENVS 1	Online 💻	4.0			ONLINE	Thomas, Timothy	3
This cou	rse is ONLINE.	See the legen	d for more	information.				
	ENVS 1	Online 💻				ONLINE	Thomas, Timothy	
12256	ENVS 1	Online 💻	4.0			ONLINE	Thomas, Timothy	7
This cou	rse is ONLINE.	See the legen	d for more	information.				
	ENVS 1	Online 💻				ONLINE	Thomas, Timothy	

ETHNIC STUDIES

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

Transferable: CSU, UC

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
11751	ETHN 3B	Online 💻	3.0			ONLINE	Chap, Marily n	FULL
12032 THIS CL	ETHN 3B ASS CROSS LI	Online 💻 STED WITH S				ONLINE	Cerv antes, Eduardo	FULL
12070	ETHN 3B	Online 💻	3.0			ONLINE	Cervantes, Eduardo	2
12264	ETHN 3B	Online 💻	3.0			ONLINE	Castillo, Angela	4

ETHN 10B: African-American History

Transferable: CSU, UC

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
12072	ETHN 10B	Online 💻	3.0			ONLINE	Whitney, Justin	1
12266	ETHN 10B	Online 💻	3.0			ONLINE	Whitney, Justin	7

FILM & TELEVISION

MCTV 6: Introduction to Audio Production

Transferable: CSU, UC

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
12114	MCTV 6	Online 💻	3.0			ONLINE	Richards, Grant	4
11533 in per	3/HUM 25 and C son to participa	CRN#11886/M0 te in class act	CTV 26)), s ivities whe M-1:10PM	ace-to-face class (C so you can attend th n/if you'd like. Clas and 1:20PM- 3:10PM	nat class sroom	ONLINE	Ahlin, Timothy	4
11533 in per	3/HUM 25 and C son to participa	CRN#11886/M0 te in class act	CTV 26)), s ivities whe	ace-to-face class (C so you can attend th n/if you'd like. Clas and 1:20PM- 3:10PM	nat class sroom			
	MCTV 6	Online 💻				ONLINE	Richards, Grant	
	MCTV 6	Online 💻				ONLINE	Ahlin, Timothy	

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

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

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10388	MCTV 16	Online 💻	3.0			ONLINE	Ahlin, Timothy	3
	MCTV 16	Online 💻	3.0			ONLINE	Richards, Grant	3

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

Transferable: CSU, UC

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
12111	MCTV 19	Online 💻	3.0			ONLINE	Richards, Grant	7
11717 activi), so you can at	tend that clas d like. Classr	ss in perso oom LI-140	ce-to-face class (CRN# n to participate in class c) and days/times TR at				
11717 activi	'), so you can at	tend that clas d like. Classr	d with a factors in personom LI-140	ce-to-face class (CRN# n to participate in class 0 and days/times TR at		ONLINE	Ahlin, Timothy	7
	MCTV 19	Online 💻				ONLINE	Richards, Grant	
	MCTV 19	Online 💻				ONLINE	Ahlin, Timothy	

MCTV 26: Introduction to Cinematography

Transferable: CSU

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
12112	MCTV 26	Online 💻	3.0			ONLINE	Ahlin, Timothy	4
11886 activ	6), so you can a	ttend that clas ı'd like. Classı	ss in perso room LI-14	e-to-face class (CRN n to participate in class 0 and days/times F at				
	MCTV 26	Online 💻	3.0			ONLINE	Richards, Grant	4
11886 activ	6), so you can a	ttend that clas u'd like. Classi	ss in perso room LI-14	e-to-face class (CRN n to participate in class 0 and days/times F at				
	MCTV 26	Online 💻				ONLINE	Richards, Grant	
	MCTV 26	Online 💻				ONLINE	Ahlin, Timothy	

FRENCH

FRNH 1A: Elementary French

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

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Seats
10385	FRNH 1A	Lec	5.0	12:50 pm - 02:15 pm	TR	HU-104	Herzi, Monica	8
Frenc	ch 1A is the ansv	ver! We will I	oe exploring	tisfy one of your electives? Francophone countries ures, and speaking French!				
	FRNH 1A	Online 🗏	2			ONLINE	Herzi, Monica	

FRNH 1B: Elementary French

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

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
12125	FRNH 1B	Lec	5.0	12:50 pm - 02:15 pm	TR	HU-104	Herzi, Monica	8
	FRNH 1B	Online 🔙	1			ONLINE	Herzi, Monica	

GEOGRAPHY

GEOG 1: Physical Geography

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

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10166	GEOG 1	Online 💻	4.0			ONLINE	Scott, Jason	FULL
	GEOG 1	Online 💻				ONLINE	Scott, Jason	

GEOLOGY

GEOL 1: Introduction to Geology

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

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10080	GEOL 1	Online 💻	4.0			ONLINE	Lopez, Robert	4
This cou	rse is HYBRID.	See the legend	for more	information.				
	GEOL 1	Lab		09:45 am - 12:55 pm	F	SS-206	Lopez, Robert	
10081	GEOL 1	Online 🖳	4.0			ONLINE	Stoffer, Philip	4
This cou	rse is ONLINE.	See the legend	for more	information.				
	GEOL 1	Online 🖳				ONLINE	Stoffer, Philip	

GUIDANCE

GUID 1: Self-Assessment and Career Development

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

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10414	GUID 1	Online 💻	3.0			ONLINE	Rivera-Sharboneau, Rosa	2
There is	a \$13.95 material	s fee for this	s class.					
11803	GUID 1	Lec	3.0	02:30 pm - 04:00 pm	W	PB-19	Tenney, Leslie	6
There is	a \$13.95 material	s fee for this	s class.					
	GUID 1	Online 💻				ONLINE	STAFF, S	

GUID 6: Life Skills for Higher Education

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

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
11404	GUID 6						STAFF, S	Cancelled

GUID 557: Learning Skills Evaluation

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
11226	GUID 557	Online 💻	0.5			ONLINE	Overson, Robert	FULL

This course meets online by scheduled appointments with the instructor.

You must make an appointment through ilearn.gavilan.edu or email aec@gavilan.edu for questions.

GUID 558A: Introduction to Learning Skills Laboratory

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10266	GUID 558A	Online 🗏	0.5			ONLINE	Burgman, Lorraine	39
			r teaching a	edu to begin or make an assistants for questions.		ONLINE	Overson, Robert	39
	rse is an online lab	. Go to ilear	n.gav ilan.e	edu to begin or make an assistants for questions.		ONLINE	Overson, Nobelt	39
10267	GUID 558A	Online 🗏	1.0			ONLINE	Overson, Robert	17
			r teaching a	edu to begin or make an assistants for questions.		ONLINE	Burgman, Lorraine	17
			U	edu to begin or make an assistants for questions.			-	

11669 GUID 558A	Online . 2.0	ONLINE	Overson, Robert	20
This course is an online	ab. Go to ilearn.gavilan.edu to begin or make an			
appointment with you	r instructors or teaching assistants for questions.			
GUID 558A	Online . 2.0	ONLINE	Burgman, Lorraine	20
	ab. Go to ilearn.gavilan.edu to begin or make an rinstructors or teaching assistants for questions.			

GUID 558B: Intermediate Learning Skills Laboratory

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10269	GUID 558B	Online 💻	0.5			ONLINE	Burgman, Lorraine	39
			•	edu to begin or make an assistants for questions.				
	GUID 558B	Online 💻	0.5			ONLINE	Overson, Robert	39
			•	edu to begin or make an assistants for questions.				
10270	GUID 558B	Online 💻	1.0			ONLINE	Overson, Robert	17
			r teaching a	edu to begin or make an assistants for questions.		ONLINE	Burgman, Lorraine	17
	rse is an online la	b. Go to ilea	rn.gav ilan.e	edu to begin or make an assistants for questions.		ONLINE	burginali, corraine	17
11655	GUID 558B	Online 💻	2.0			ONLINE	Overson, Robert	20
			•	edu to begin or make an assistants for questions.				
	GUID 558B	Online 💻	2.0			ONLINE	Burgman, Lorraine	20
			•	edu to begin or make an assistants for questions.				

GUID 558C: Advanced Learning Skills Laboratory

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10272	GUID 558C	Online 💻	0.5			ONLINE	Overson, Robert	39
		instructors o	r teaching	edu to begin or make an assistants for questions.				
	GUID 558C	Online 💻	0.5			ONLINE	Burgman, Lorraine	39
This cou	rse is an online la	b. Go to ileai	n.gavilan.e	edu to begin or make an				
appoi	ntment with your	instructors o	r teaching a	assistants for questions.				
10273	GUID 558C	Online 💻	1.0			ONLINE	Burgman, Lorraine	17
				edu to begin or make an assistants for questions.				
	GUID 558C	Online 💻	1.0			ONLINE	Overson, Robert	17
			U	edu to begin or make an assistants for questions.				

11654 GUI	ID 558C	Online 2.0	ONLINE	Overson, Robert	20
This course is a	an online lab.	Go to ilearn.gavilan.edu to begin or make an			
appointment	t with your ins	structors or teaching assistants for questions.			
GUI	ID 558C	Online 2.0	ONLINE	Burgman, Lorraine	20
This course is a	an online lab.	Go to ilearn.gavilan.edu to begin or make an			
appointment	t with your ins	structors or teaching assistants for questions.			

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
10153	HE 1	Online 💻	3.0			ONLINE	Dequin Bena, Nikki	5
11906	HE 1	Online 💻	3.0			ONLINE	Hsu, Shih Chieh	13
This is a	late-start 8 week	accelerated	course.		10/23/2023 - 12/16/2023			

HE 2: Human Sexuality

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

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10927	HE 2	Online 💻	3.0			ONLINE	Dequin Bena, Nikki	6

HE 5: Introduction to Public Health

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

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
11403	HE 5	Online 💻	3.0			ONLINE	Dequin Bena, Nikki	5

HE 92: Stress Management

Transferable: GAV-GE:E

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
11454	HE 92	Online 🖳	3.0			ONLINE	Andrade, Neal	5
11455	HE 92	Online 💻	3.0			ONLINE	Ploke, Irving	10
11795	HE 92	Online 💻	3.0			ONLINE	Llanes, Melissa	FULL
					10/23/2023 - 12/16/2023			

HEATING, VENTILATION, AIR COND

HVAC 203: Heating Systems

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

CRN	Course	Type Unit	s Time	Days/Dates	Location	Instructor	Open Seats
11865	HVAC 203	Online 🗕 4.0			ONLINE	Tagg, Brian	19
	HVAC 203	Lab	06:00 pm - 09:10 pm	М	MP-129	Tagg, Brian	

HVAC 206: HVAC Controls

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

CRN	Course	Type Units	Time	Days/Dates	Location	Instructor	Open Seats
12106	HVAC 206	Online 💻			ONLINE	Wise, William	22
	HVAC 206	Lab	09:00 am - 12:10 pm	S	MP-129	Wise, William	

HISTORY

HIST 1: United States History through Reconstruction

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

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10171	HIST 1	Online 💻	3.0			ONLINE	Mosher, Timothy	2
This is a	ın 8-week accel	erated course.			8/28/2023 - 10/21/2023			
10172	HIST 1	Online 🖳	3.0			ONLINE	Botelho, Kaitlyn	7
10181	HIST 1	Online 🖳	3.0			ONLINE	Gonzales, JoLynda	4
11409	HIST 1	Online 💻	3.0	09:45 am - 11:10 am	T	ONLINE-LIVE	Marrujo-Duck, Lillian	8
	HIST 1	Online 🖳				ONLINE	Marrujo-Duck, Lillian	
11410	HIST 1	Online 🖳	3.0			ONLINE	Gonzales, JoLynda	7
11808	HIST 1	Lec	3.0	11:20 am - 12:45 pm	T	HOL-3	Tripp, Ryan	16
						Above class meets	s at the Hollister Briggs site.	
	HIST 1	Online 💻				ONLINE	Tripp, Ryan	
12290	HIST 1	Online 🖳	3.0			ONLINE	Holland, Kristy	9
					10/23/2023 - 12/16/2023			

HIST 2: United States History Reconstruction to the Present

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

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10178	HIST 2	Online 💻	3.0			ONLINE	Gonzales, JoLynda	3
10179	HIST 2	Online 💻	3.0			ONLINE	Gonzales, JoLynda	3
10183	HIST 2	Online 💻	3.0			ONLINE	Holland, Kristy	FULL
10205	HIST 2	Online 💻	3.0			ONLINE	Cavazos, Martin	7
This is a	late start 8-week	accelerated	course.		10/23/2023 - 12/16/2023			
11426	HIST 2	Online 💻	3.0			ONLINE	Holland, Kristy	FULL

HIST 3: History of California

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

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10192	HIST 3	Online 🖳	3.0			ONLINE	Perry-Perez, Barbara	13

HIST 4B: Global History After 1500

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

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10301	HIST 4B	Online 💻	3.0			ONLINE	Whitney, Justin	1

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

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

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
11139	HIST 5	Online 💻	3.0			ONLINE	Gonzales, JoLynda	10

HIST 7A: History of Western Civilization

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

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
11411	HIST 7A	Online 💻	3.0			ONLINE	Botelho, Kaitlyn	FULL

HIST 10: African-American History

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
12073	HIST 10	Online 💻	3.0			ONLINE	Whitney, Justin	1
12265	HIST 10	Online 💻	3.0			ONLINE	Whitney, Justin	7

HIST 12: Mexican American Cultural History

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

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
11883	HIST 12	Online 🖳	3.0			ONLINE	Cavazos, Martin	10

HIST 21: Ancient Americas: A History through Art

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

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats	
11561	HIST 21	Online 💻	3.0			ONLINE	Gustlin, Deborah	5	
this course is cross-listed with ART 21									

HUMANITIES

HUM 3: Introduction to Cinematic Arts, Film and Television

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

This course provides an introduction to the cinema. The course will examine broad questions of form and content, aesthetics and meaning, and history and culture. Using a wide variety of films, filmmakers, and film movements, the course explores the diverse possibilities presented by the cinematic art form. Topics include modes of production, narrative and non-narrative forms, visual design, editing, sound, genre, ideology, and critical analysis. ADVISORY: Eligible for English 250 and 260.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10513	HUM 3	Online 💻	3.0			ONLINE	Richards, Grant	FULL
1051	5), so you can ities when/if yo	attend that clas	s in perso	ce-to-face class (CRN# n to participate in class 14 & days/Times: MW a	t			
11880	HUM 3	Online 💻	3.0			ONLINE	Richards, Grant	5
1188 activ from	1), so you can ities when/if yo 11:20AM-12:45	attend that clas u'd like. Class i.	s in perso room SS 2	ce-to-face class (CRN# n to participate in class 14 & days/Times: TTH				
This cou	rse will focus o	n films about n	nath and th	ne sciences and is				

HUM 4: Introduction to American Cinema

recommended for students in STEM.

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

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
12122	HUM 4	Online 💻	3.0			ONLINE	Richards, Grant	1
12123	HUM 4	Online 💻	3.0			ONLINE	Lozano, Frances	12

HUM 6: Contemporary World Cinema

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

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10518	HUM 6	Online 💻	3.0			ONLINE	Richards, Grant	5
This fully	asynchronous cl	ass is linked	d with a fac	e-to-face class (CRN#				
11882	?), so you can atte	end that clas	s in persor	to participate in class				
activ i	ties when/if you'd	like. Classro	oom Morga	n Hill Playhouse and				
days/	times W at 2:00P	M-5:55PM						

HUM 25: Motion Picture Production

Transferable: CSU, UC; GAV-GE:C1

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
12115	HUM 25	Online 💻	3.0			ONLINE	Richards, Grant	4
1211: activ	3), so you can a	attend that clas u'd like. Class :20Pm-3:10PM	ss in perso room LI-14 I	ce-to-face class (CRN n to participate in class 0 and days/times F at				
	HUM 25	Online 💻	3.0			ONLINE	Ahlin, Timothy	4
1211: activ	3), so you can a	attend that clas u'd like. Class	ss in perso room LI-14	ce-to-face class (CRN n to participate in class 0 and days/times F at				
	HUM 25	Online 💻				ONLINE	Richards, Grant	
	HUM 25	Online 🖳				ONLINE	Ahlin, Timothy	

JPA FIRE TECHNOLOGY

JFT 100: Principles of Emergency Service

Transferable: CSU

This course provides an overview to fire protection and emergency services; career opportunities in fire protection and related fields; culture and history of emergency services; fire loss analysis; organization and function of public and private fire protection services; fire department as part of local government; laws and regulations affecting the fire service; fire service nomenclature; specific fire protection functions; basic fire chemistry and physics; introduction to fire protection systems; introduction to fire strategy and tactics; life safety initiatives.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
12023	JFT 100						STAFF, S	Cancelled
					2/18/2023 - 12/28/2023	3		

JFT 101: Fire Prevention

This course provides fundamental knowledge relating to the field of fire prevention. Topics include: history and philosophy of fire prevention; organization and operation of a fire prevention bureau; use and application of codes and standards; plans review, fire inspections; fire and life safety education; and fire investigation.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
12021	JFT 101						STAFF, S	Cancelled
					2/18/2023 - 12/28/2023			

JFT 130: Building Construction for Fire Protection

Transferable: CSU

This course provides the components of building construction related to firefighter and life safety. The elements of construction and design of structures are shown to be key factors when inspecting buildings, pre- planning fire operations, and operating at emergencies.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
12022	JFT 130						STAFF, S	Cancelled
					2/18/2023 - 12/28/2023			

JFT 140: Fire Behavior and Combustion

Transferable: CSU

This course explores the theories and fundamentals of how and why fires start, spread, and are controlled.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Seats
12024	JFT 140						STAFF, S	Cancelled
					2/18/2023 - 12/28/2023			

JFT 150: Principles of Fire and Emergency Services Safety and Survival

Transferable: CSU

This course introduces the basic principles and history related to the national firefighter life safety initiatives, focusing on the need for cultural and behavior change throughout the emergency services. This course is part of the Fire Science Certificate program.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
12020	JFT 150						STAFF, S	Cancelled
					2/18/2023 - 12/28/2023			

JFT 160: Fire Protection Systems

Transferable: CSU

This course provides information relating to the features of design and operation of fire alarm systems, water-based fire suppression systems, special hazard fire suppression systems, water supply for fire protection and portable fire extinguishers.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
12025	JFT 160						STAFF, S	Cancelled
					2/18/2023 - 12/28/2023			

JOURNALISM

JOUR 10: Mass Media and Society

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

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10281	JOUR 10	Online 🔙	3.0			ONLINE	Janes, Janet	7

KINESIOLOGY

KIN 2: Introduction to Kinesiology

Transferable: CSU, UC

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10814	KIN 2	Online 🖳	3.0			ONLINE	Lango, John	FULL
in with cours		online via iL	earn. For a	nes. Students must che assistance with online	ck-			
10815	KIN 2	Online 💻	3.0			ONLINE	Llanes, Melissa	8
This is a	late start 8 week	accelerated	course, fu	lly on-line.	10/23/2023 - 12/16/2023			

KIN 3: Introduction to Athletic Training

Transferable: CSU, UC

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
12205	KIN 3	Online 💻	4.0			ONLINE	Adams, Jamie	11
	KIN 3	Online 💻				ONLINE	Adams, Jamie	

KIN 8: Introduction to Sports Psychology

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

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
11609	KIN 8	Online 💻	3.0			ONLINE	Sanchez, Robert	8
This is a	late-start 8 week	accelerated	course.		10/23/2023 - 12/16/2023			

KIN 44A: Core and Cardio - Level 1

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

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
11447	KIN 44A	Online 💻	1.0			ONLINE	Llanes, Melissa	FULL

KIN 44B: Core and Cardio - Level 2

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

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
11448	KIN 44B	Online 💻	1.0			ONLINE	Llanes, Melissa	FULL

KIN 44C: Core and Cardio - LEVEL 3

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

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

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
11449	KIN 44C	Online 🖳	1.0			ONLINE	Llanes, Melissa	FULL

KIN 62A: Yoga - Beginning

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

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10837	KIN 62A	Online 💻	1.0			ONLINE	Falvey, Elizabeth	FULL
in witl cours	n their instructor es please visit:	s online via il	_earn. For a	les. Students must check- lessistance with online				
nttp://ww	w.gav ilan.edu/s	tudent/online/	index.pnp					
10840	KIN 62A	Online 💻	1.0			ONLINE	Muscari, Deborah	9
in witl		s online via il		les. Students must check- lessistance with online				
http://ww	w.gav ilan.edu/s	tudent/online/	index.php					
12206	KIN 62A	Online 💻	1.0			ONLINE	Falvey, Elizabeth	4
in witl	n their instructor	s online via il	_earn. For a	les. Students must check- lessistance with online tudent/online/index.php				

KIN 62B: Yoga - Intermediate

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

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10838	KIN 62B	Online 💻	1.0			ONLINE	Falvey, Elizabeth	FULL

Fully online with no virtual scheduled meeting times. Students must checkin with their instructors online via iLearn. For assistance with online courses please visit:

http://www.gavilan.edu/student/online/index.php

10841 H	KIN 62B	Online 🖳 1.0		ONLINE	Muscari, Deborah	9
,			es. Students must check-			
		s online via iLearn. For a	ssistance with online			
courses	please visit:					
http://www.g	gav ilan.edu/st	tudent/online/index.php				
12207 H	KIN 62B	Online 🖳 1.0		ONLINE	Falvey, Elizabeth	4
Fully online	with no virtua	al scheduled meeting tim	es. Students must check-			
,		s online via iLearn. For a				
courses	please visit:	http://www.gavilan.edu/s	tudent/online/index.php			

KIN 62C: Yoga - Advanced

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

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10839	KIN 62C	Online 💻	1.0			ONLINE	Falvey, Elizabeth	FULL
in wit		s online via iL	earn. For a	nes. Students must check- assistance with online				
11228	KIN 62C	Online 💻	1.0			ONLINE	Muscari, Deborah	9
in wit			•	nes. Students must check- assistance with online				
http://w	ww.gavilan.edu/s	tudent/online/	index.php					
12208	KIN 62C	Online 💻	1.0			ONLINE	Falvey, Elizabeth	4
in wit	h their instructor	s online v ia iL	earn. For a	nes. Students must check- assistance with online tudent/online/index.php				

KIN 70A: Pilates - Level 1

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

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats		
11397	KIN 70A	Online 💻	1.0			ONLINE	Falvey, Elizabeth	1		
Fully onl	11397 KIN 70A Online 🗏 1.0 ONLINE Falvey, Elizabeth 1 Fully online with no virtual scheduled meeting times. Students must check-									
in with	n their instructors	online via iL	earn. For as	ssistance with online						

courses please visit: http://www.gavilan.edu/student/online/index.php

KIN 70B: Pilates - Level 2

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

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

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Seats
11398	KIN 70B	Online 🖳	1.0			ONLINE	Falvey, Elizabeth	1

Fully online with no virtual scheduled meeting times. Students must checkin with their instructors online via iLearn. For assistance with online courses please visit:

http://www.gavilan.edu/student/online/index.php

KIN 70C: Pilates - Level 3

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

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
11399	KIN 70C	Online 💻	1.0			ONLINE	Falvey, Elizabeth	1

Fully online with no virtual scheduled meeting times. Students must check-

in with their instructors online via iLearn. For assistance with online

courses please visit:

http://www.gavilan.edu/student/online/index.php

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

Transferable: CSU; GAV-GE:E1

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

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats	
11442	KIN 85	Online 💻	3.0			ONLINE	Ploke, Irving	12	
Fully relies with an existent substituted and the distance of the death and the substitute of the subs									

Fully online with no virtual scheduled meeting times. Students must check-

in with their instructors online via iLearn. For assistance with online

courses please visit:

http://www.gavilan.edu/student/online/index.php

KIN 92: Stress Management

Transferable: CSU; CSU-GE:E

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
11401	KIN 92	Online 💻	3.0			ONLINE	Andrade, Neal	5
in wit	h their instructo	rs online via iL	earn. For	nes. Students must check- assistance with online student/online/index.php				
11453	KIN 92	Online 🖳	3.0			ONLINE	Ploke, Irving	10
in wit	h their instructo ses please visit	ors online via iL :	earn. For	nes. Students must check- assistance with online				
	w.gavilan.edu/							
11794	KIN 92	Online 💻				ONLINE	Llanes, Melissa	FULL
must	, ,	heir instructors		meeting times. Students iLearn. For assistance with	10/23/2023 - 12/16/2023			

LIBRARY

LIB 3: Research Skills

http://www.gavilan.edu/student/online/index.php

Transferable: CSU

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
11726	LIB 3	Online 💻	2.0			ONLINE	Mendoza, Sandra	17

MATHEMATICS

MATH 1A: Single-Variable Calculus and Analytic Geometry

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

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10083	MATH 1A	Lec	4.0	12:55 pm - 02:10 pm	MW	PS-105	Wagman, Kenneth	8
week, meet: Students Augu: revie "STEM N progra more	, two class sessing online. Go to ile and are encouraged st 14-18 from 9:0 with math skills need alors enrolling in am the provides information and	ons meet on earn.gavilan. to take Matl 00-12:20 and eded to be su this class a comprehens to apply, go	-campus an edu to begir h 219, CRN l 12:50-4:10 uccessful in re eligible to iv e supports to www.gav	isted days and times. Each d the third class session n. 80382, offered Mon - Fri, in MA101. This class will Calculus I, II and III. i join the STEM Academy, a s to STEM majors. For illan/stem and click on the at mdresch@gavilan.edu."				
SIEW	MATH 1A	Online 🔙		12:55 pm - 02:10 pm	F	ONLINE-LIVE	Wagman, Kenneth	
week meet: Students Augus revies STEM Maprogra more STEM Students	, two class sessiss online. Go to ilds are encouraged st 14-18 from 9:0 w math skills neighors enrolling in am the provides information and diacademy link, os enrolled in this os	ons meet on earn.gav ilan. to take Mati 00-12:20 and eded to be su this class ar comprehens to apply, go or contact Malass will have class will an earn.	edu to begin h 219, CRN l 12:50-4:10 uccessful in e eligible to iv e supports to www.gav arla Dresch ve the option	08:10 am - 09:25 am isted days and times. Each d the third-class session n. 80382, offered Mon - Fri, in MA101. This class will Calculus I, II and III. join the STEM Academy, a s to STEM majors. For illan/stem and click on the at mdresch@gavilan.edu. n of attending a supporting from 9:30-10:30. Location	MW	PS-102	Butler, Marla	24
	MATH 1A	Online 🔙	1	08:10 am - 09:25 am	F	ONLINE-LIVE	Butler, Marla	

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	Seats
10086	MATH 1C	Lec	4.0	12:55 pm - 02:10 pm	MW	LS-101	Butler, Marla	6
week meet Students Augu rev ie Major progr more	, two class sess is online. Go to it is are encouraged st 14-18 from 9: we math skills ne re enrolling in this ram the provides information and	ions meet of learn.gaviland d to take Mat 00-12:20 and eded to be s s class are e comprehens I to apply, go	n-campus a .edu to beg th 219, CRN d 12:50-4:10 uccessful in eligible to joi sive suppor o to www.ga	listed days and times. Each nd the third class session in. N 80382, offered Mon - Fri, D in MA101. This class will a Calculus I, II and III.STEM in the STEM Academy, a ts to STEM majors. For vilan/stem and click on the part mdresch@gavilan.edu.				
	MATH 1C	Online 4	2	12:55 pm - 02:10 pm	F	ONLINE-LIVE	Butler, Marla	

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. (C-ID: MATH 110) PREREQUISITE: MATH 233, or MATH 240, or MATH 233A and MATH 233B, or MATH 242 with a grade of 'C' or better.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
	MATH 5	Lec	3.0	08:10 am - 09:35 am	MW	LS-101	Potter, Raylene	1
This course	e is HYBRID. S	see the legen	id for more	information.				
	MATH 5	Online 🖳				ONLINE	Potter, Raylene	
	MATH 5	Online 🖳				ONLINE	Naik, Tejal	13
This course	e is ONLINE. S	ee the legen	d for more	information.				
	MATH 5	Online 🖳				ONLINE	Naik, Tejal	
	MATH 5	Online 🖳		06:00 pm - 07:25 pm	MW	ONLINE-LIVE	Hwang, Clifford	14
This course	e is ONLINE LI	VE. See the	legend for	more information.				
	MATH 5	Online 🖳		07:35 pm - 08:25 pm	W	ONLINE	Hwang, Clifford	
10131	MATH 5	Online 🖳	3.0	11:20 am - 12:45 pm	MW	ONLINE-LIVE	Yarahmadi, Fatemeh	17
Students		s section of		more information. st be concurrently enrolled				
	MATH 5	Online 🖳		12:55 pm - 01:45 pm	W	ONLINE	Yarahmadi, Fatemeh	
11118	MATH 5	Online 🖳	3.0			ONLINE	Potter, Raylene	15
This course	e is ONLINE. S	ee the legen	d for more	information.	10/23/2023 - 12/16/2023			
	MATH 5	Online 🖳			10/23/2023 - 12/16/2023	ONLINE	Potter, Raylene	
11125	MATH 5	Online 🖳	3.0			ONLINE	Dharia, Sejal	4
	e is ONLINE. S			information.		ONLINE	, ,	·
	MATH 5	Online 🖳				ONLINE	Dharia, Sejal	
11127	MATH 5	Online 🖳	3.0			ONLINE	Dharia, Sejal	15
This course	e is ONLINE. S	ee the legen	d for more	information.				
	MATH 5	Online 🖳				ONLINE	Dharia, Sejal	
11394	MATH 5	Online 🖳	3.0	09:45 am - 11:10 am	TR	ONLINE-LIVE	Dharia, Sejal	18
Students remainir	s are required t	o attend at t ou may part	he listed da	ed lecture hours per week. ays and times. For the your own schedule. Go to				
	MATH 5	Online 💻				ONLINE	Dharia, Sejal	
· ·	WAIRS							
	MATH 5	Online 🖳				ONLINE	Johnson, Morgan	3

MATH 8A: First Half of Precalculus

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

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10140	MATH 8A	Lec	4.0	12:55 pm - 02:10 pm	MW	SS-206	Ty ulenev a, Sv etlana	11
week	,	ions meet on	-campus a	listed days and times. Each and the third class session jin.				
	MATH 8A	Online 💻		12:55 pm - 02:10 pm	F	ONLINE-LIVE	Ty ulenev a, Sv etlana	
12233	MATH 8A	Lec	4.0	12:55 pm - 02:10 pm	MW	LS-106	Dachkova, Elena	20
This is a HYBRID course. All classes meet on the listed days and times. Each week, two class sessions meet on-campus and the third-class session meets online. Students enrolled in this section of Math 8A must be concurrently enrolled in Math 218 (CRN 12234). STEM Majors enrolling in this section of Math 8A are eligible to join the STEM Academy, a program that provides comprehensive supports to STEM majors. For more information and to apply, go to www.gavilan/stem and click on the STEM academy link, or contact Marla Dresch at mdresch@gavilan.edu.								
	MATH 8A	Online 💻		12:55 pm - 02:10 pm	F	ONLINE-LIVE	Dachkova, Elena	

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.

hree class ses nline. Go to ilea	All classes meet	campus ar	09:00 am - 11:05 am sted days and times. Each nd one class sessions	MTR	MA-103	Wagman, Kenneth	29
hree class ses nline. Go to ilea	sions meet on-c	campus ar	•				
Academy, a pro najors. For mo vilan/stem and	ogram the provio ore information a d click on the ST	ides comp and to app	ply, go to				
MATH 11	Online 🖳		09:00 am - 11:05 am	F	ONLINE-LIVE	Wagman, Kenneth	
n V	cademy, a pro ajors. For mo ilan/stem and at mdresch@o	cademy, a program the prov ajors. For more information rilan/stem and click on the S at mdresch@gavilan.edu."	cademy, a program the provides comp ajors. For more information and to ap rilan/stem and click on the STEM acad at mdresch@gavilan.edu."	cademy, a program the provides comprehensive supports to ajors. For more information and to apply, go to rilan/stem and click on the STEM academy link, or contact Marla at mdresch@gavilan.edu."	cademy, a program the provides comprehensive supports to ajors. For more information and to apply, go to rilan/stem and click on the STEM academy link, or contact Marla at mdresch@gavilan.edu."	cademy, a program the provides comprehensive supports to ajors. For more information and to apply, go to rilan/stem and click on the STEM academy link, or contact Marla at mdresch@gavilan.edu."	cademy, a program the provides comprehensive supports to ajors. For more information and to apply, go to rilan/stem and click on the STEM academy link, or contact Marla at mdresch@gavilan.edu."

MATH 12: Mathematics for Elementary Teachers

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

This course is intended for students preparing for a career in elementary school teaching. Emphasis will be on the structure of the real number system, numeration systems, elementary number theory, and problem solving techniques. Technology will be integrated throughout the course. PREREQUISITE: High School Geometry and Math 240 (Algebra 2) or Math 242 (Algebra for Statistics) or skills equivalent to Intermediate Algebra. All courses must be completed with a grade of 'C' or better.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Seats
10082	MATH 12	Online 💻	3.0	02:30 pm - 03:55 pm	M	ONLINE-LIVE	Shukla, Neelam	24
week	,	ion meets on-c	campus a	listed days and times. Each nd one class session meets				
	MATH 12	Lec		02:30 pm - 03:55 pm	W	SS-206	Shukla, Neelam	

MATH 14: Math for the Liberal Arts

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

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
11113	MATH 14	Lec	3.0	02:00 pm - 03:25 pm	R	LS-106	Dachkova, Elena	16
week	•	sion meets or	n-campus, a	listed days and times. Each and one class session n.				
	MATH 14	Online 🗏	1	02:00 pm - 03:25 pm	Т	ONLINE-LIVE	Dachkova, Elena	

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	Seats
11857	MATH 215	Online 💻		12:55 pm - 02:00 pm	М	ONLINE-LIVE	Yarahmadi, Fatemeh	17
Stude		nis section of M	0	more information. nust be concurrently				
	MATH 215	Online 🖳		01:55 pm - 02:45 pm	W	ONLINE-LIVE	Yarahmadi, Fatemeh	

MUSIC

MUS 1A: Music History and Literature

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

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

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10611	MUS 1A	Online 🖳	3.0			ONLINE	Amirkhanian, Maria	6

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	Seats
10612	MUS 3A	Lec	4.0	02:00 pm - 03:25 pm	TR	MU-101	Behroozi, Dahveed	16
	0,		0 1	os: 3A/3B AND 3C/3D. uesdays and Thursdays.				
	MUS 3A	Online 5	3			ONLINE	Behroozi, Dahv eed	

MUS 3B: Harmony, Theory, Musicianship II

Transferable: CSU, UC; GAV-GE:C1

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10615	MUS 3B	Lec	4.0	02:00 pm - 03:25 pm	TR	MU-101	Behroozi, Dahveed	16
	O,		0 1	s: 3A/3B AND 3C/3D. uesdays and Thursdays.				
	MUS 3B	Online 🗏	1			ONLINE	Behroozi, Dahveed	

MUS 3C: Harmony, Theory, Musicianship III

Transferable: CSU, UC; GAV-GE:C1

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10618	MUS 3C	Lec	4.0	02:00 pm - 03:25 pm	TR	MU-101	Behroozi, Dahveed	16
	O,		0 1	s: 3A/3B AND 3C/3D. lesdays and Thursdays.				
	MUS 3C	Online 🗏	1			ONLINE	Behroozi, Dahveed	

MUS 4A: Beginning Piano

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

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10682	MUS 4A	Online 💻	3.0			ONLINE	Amirkhanian, Maria	3
a wee	, ,	ice lab. Online	lab options	onous. Class will meet once s are available for students ace.				
	MUS 4A	Lab		09:45 am - 11:10 am	MW	MU-102	Amirkhanian, Maria	

Onen

MUS 4B: Beginning Piano

Transferable: CSU, UC; GAV-GE:C1

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10630	MUS 4B	Lec	2.0	09:45 am - 11:10 am	TR	MU-102	Amirkhanian, Maria	3
	MUS 4B	Online 🗏				ONLINE	Amirkhanian, Maria	

MUS 5A: Intermediate Piano

Transferable: CSU, UC; GAV-GE:C1

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10624	MUS 5A	Lec	2.0	09:45 am - 11:10 am	TR	MU-102	Amirkhanian, Maria	3
	MUS 5A	Online 🗏	2			ONLINE	Amirkhanian, Maria	

MUS 5C: Advanced Piano

Transferable: CSU, UC; GAV-GE:C1

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Seats
10640	MUS 5C	Lec	2.0	09:45 am - 11:10 am	TR	MU-102	Amirkhanian, Maria	3
	MUS 5C	Online 💻				ONLINE	Amirkhanian, Maria	

MUS 5D: Advanced Piano

Transferable: CSU, UC; GAV-GE:C1

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Seats
11996	MUS 5D	Lec	2.0	09:45 am - 11:10 am	TR	MU-102	Amirkhanian, Maria	3
	MUS 5D	Online 💻				ONLINE	Amirkhanian, Maria	

MUS 6: Introduction to World Music

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

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Seats
10656	MUS 6	Online 💻	3.0			ONLINE	Behroozi, Dahveed	9
Online/as	synchronous.							

MUS 15: Music Appreciation

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

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10609	MUS 15	Online 💻	3.0			ONLINE	Behroozi, Dahveed	10
	High School, Hig pen to all studen	•	se, designe	d for grades 9th - 12th, b	out			
11778	MUS 15	Online 💻	3.0			ONLINE	Amirkhanian, Maria	13
Fully onl	ine with no virtua	l scheduled r	neeting tin	ies.	11/6/2023 - 12/16/2023			

PHILOSOPHY

PHIL 1: Introduction to Philosophy

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

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10621	PHIL 1	Online 🖳	3.0			ONLINE	Delunas, Andrew	9

PHIL 2: Introduction to Logic

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

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10625	PHIL 2	Online 💻	3.0			ONLINE	Ramirez, Jesus	1
11712	PHIL 2	Online 🖳	3.0			ONLINE	Ramirez, Jesus	5

PHIL 3A: Ethics

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

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10627	PHIL 3A	Online 💻	3.0			ONLINE	Scherbart, Ryan	4

PHIL 4: Critical Thinking and Writing

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

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10629	PHIL 4	Online 💻	3.0			ONLINE	Osborne, Nathan	8
12238	PHIL 4	Online 💻	3.0			ONLINE	Ramirez, Jesus	11

10/23/2023 - 12/16/2023

PHYSICAL EDUCATION - ADAPTED

APE 36: Adapted Physical Education

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

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

CI	RN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
11	1488	APE 36	Online 💻	1.0	08:10 am - 09:35 am	MW	ONLINE	Lopez, Eric	9
This is a symphosometry online class. Chydante myset next is in the									

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

APE 38: Adapted Cardiovas cular Conditioning and Training

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

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10288	APE 38	Online 💻	1.0	09:45 am - 11:10 am	TR	ONLINE	Ploke, Irving	1
This clas	ss has required Z	oom meeting	s on the d	ays and times listed in the				
sche	dule. Go to ilearn	.gavilan.edu t	to begin.					

APE 536: Adapted Physical Education

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10567	APE 536	Online 💻	1.0	08:10 am - 09:35 am	MW	ONLINE	Lopez, Eric	9

This class has required Zoom meetings on the days and times listed in the schedule. Go to ilearn.gavilan.edu to begin.

PHYSICAL SCIENCE

PSCI 1: Principles of Physical Science

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

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

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Seats
11432	PSCI 1	Online 💻	3.0			ONLINE	Van Tuyl, Andrew	15

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

PHYSICS

PHYS 1: Introduction to Physics

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

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10145	PHYS 1	Online 💻	4.0			ONLINE	Rocha-Gaso, Miguel	FULL
This cou	rse is ONLINE.	See the legen	d for more	information.				
	PHYS 1	Online 💻				ONLINE	Rocha-Gaso, Miguel	
11710	PHYS 1	Online 🖳	4.0			ONLINE	Fan, Sewan	15
Stude remai	ents are required	to attend at to ours, you may	he listed da	ed lab hours per week. ays and times. For the e on your own schedule. Go				
	PHYS 1	Online 🖳		02:00 pm - 03:25 pm	TR	ONLINE	Fan, Sewan	

PHYS 2A: General Physics I

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

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10147	PHYS 2A	Online 💻	4.0			ONLINE	Wamba, Kolo	20
This cou	rse is HYBRID.	See the legen	d for more	e information.				
	PHYS 2A	Lab		11:20 am - 02:30 pm	F	PS-102	Wamba, Kolo	
10148 This cou	PHYS 2A rse is HYBRID.	Online 🖳 See the legen		e information.		ONLINE	Wamba, Kolo	2
	PHYS 2A	Lab		02:30 pm - 05:40 pm	W	PS-102	Wamba, Kolo	

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

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

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Seats
10151	PHYS 4B	Online 💻	4.0			ONLINE	Argudo, David	1
This cou	ırse is HYBRID.	See the legen	d for more	e information.				
	PHYS 4B	Lab		11:20 am - 12:45 pm	MW	PS-102	Argudo, David	

POLITICAL SCIENCE

POLS 1: Introduction to American Government

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

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10194	POLS 1	Online 💻	3.0			ONLINE	Turetzky, Marc	7
10197	POLS 1	Online 💻	3.0			ONLINE	Turetzky, Marc	11
10200	POLS 1	Online 💻	3.0			ONLINE	Turetzky, Marc	13
10211	POLS 1	Online 💻	3.0			ONLINE	Turetzky, Marc	16
					10/23/2023 - 12/16/2023			

POLS 4: Introduction to International Relations

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

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10296	POLS 4	Online 🖳	3.0			ONLINE	Turetzky, Marc	8

POLS 6: Introduction to Conflict Resolution

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

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

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
12034	POLS 6	Lec	3.0	11:20 am - 12:45 pm	Т	CDC-110	Andrade, Veronica	15
	POLS 6	Online 🗏	Ţ			ONLINE	Andrade, Veronica	

PSYCHOLOGY

PSYC 2: Early Child Development

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

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Seats
10187	PSYC 2	Online 💻	3.0			ONLINE	Flores, Oscar	6
Christopher High School, High Step Course, designed for grades 9th - 12th, but it is open to all students.								
10190	PSYC 2	Online 💻	3.0			ONLINE	Hori, Jeanne	19

PSYC 3: Child Growth and Development During the School Years

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

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

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Seats
10829	PSYC 3	Online 💻	3.0			ONLINE	Boss, Claire	15

PSYC 5: Self-Assessment and Career Development

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

This course is designed to assist the student in learning more about personal values, personality, interests, exploration of career choice, and occupational opportunities through the use of various personal assessment instruments. The delivery options for this course also include online and self-paced formats. This course is also listed as GUID 1.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10415	PSYC 5						STAFF, S	Cancelled
11804	PSYC 5						STAFF, S	Cancelled

PSYC 6: Introduction to Conflict Resolution

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

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
12035	PSYC 6	Lec	3.0	11:20 am - 12:45 pm	Т	CDC-110	Andrade, Veronica	15
	PSYC 6	Online 🗏	1			ONLINE	Andrade, Veronica	

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

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

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10339	PSYC 7	Online 💻	3.0			ONLINE	Boss, Claire	18

PSYC 10: Introduction to Psychology

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

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10221	PSYC 10	Online 🖳	3.0			ONLINE	Levy, Lorraine	7
10227	PSYC 10	Online 💻	3.0			ONLINE	Yuon, Kimy oeuth	FULL
10228	PSYC 10	Online 💻	3.0			ONLINE	Yuon, Kimy oeuth	FULL
10231	PSYC 10	Online 💻	3.0	08:10 am - 09:35 am	MW	ONLINE-LIVE	Lev y , Lorraine	FULL
This clas	ss has regularly s	scheduled me	etings onli	ine.				
10235	PSYC 10	Lec	3.0	09:45 am - 11:10 am	М	SS-205	Perey ra-Pitts, Mariana	5
	PSYC 10	Online 💻				ONLINE	Pereyra-Pitts, Mariana	
12291	PSYC 10	Online 💻	3.0			ONLINE	Yuon, Kimy oeuth	1

10/23/2023 - 12/16/2023

PSYC 32: Introduction to Research Methods

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

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10191	PSYC 32	Online 💻	3.0			ONLINE	Tuttle, Nicholas	18
11586	PSYC 32	Online 💻	3.0			ONLINE	Salinas, Sara	10

PSYC 40: Child Development

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

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10319	PSYC 40	Online 💻	3.0			ONLINE	Henrickson, Patricia	6
10833	PSYC 40	Online 💻	3.0			ONLINE	Sutton, Karen	11

PSYC 45: Abnormal Psychology

Transferable: CSU, UC

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

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
12078	PSYC 45	Lec	3.0	11:20 am - 12:45 pm	Т	SS-205	Campilli, Julie	23
	PSYC 45	Online 🗏	1			ONLINE	Campilli, Julie	

REAL ESTATE

RE 160: Real Estate Principles

Transferable: CSU

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

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
11670	RE 160	Online 💻	3.0			ONLINE	Miller, Terrel	7
This is a	n 8 week accele	rated course,	taught fully	online. 8/28/2023-	8/28/2023 - 10/21/2023			
10/21	/2023							

RE 162: Real Estate Practice

Transferable: CSU

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10522	RE 162	Online 💻	3.0			ONLINE	Miller, Terrel	11
	n 8 week accele	rated course,	taught full	y online. 10/23/2023-	10/23/2023 - 12/16/2023			

SOCIAL JUSTICE STUDIES

SJS 5: Introduction to Women's Studies

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

This course offers an introduction to Women's Studies, an interdisciplinary academic field that explores the meaning of gender in society as it relates to the status of women. Students will analyze the social construction of gender, feminism, and gender issues in relation to family, education, work, health and reproduction, law, sexuality, media/representation, and globalization. Students will apply critical concepts and tools of feminist and gender studies in their academic and personal lives, and in the community; and they will contribute to the struggle for gender equality. ADVISORY: Eligible for English 1A

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10289	SJS 5	Online 💻	3.0			ONLINE	Castillo, Angela	6

SOCIOLOGY

SOC 1A: Introduction to Sociology

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

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10259	SOC 1A	Online 💻	3.0			ONLINE	Park, Nicholas	1
This is a	n 8-week acceler	ated course.			8/28/2023 - 10/21/2023			
10282	SOC 1A	Online 🖳	3.0			ONLINE	Castillo, Angela	FULL
10283	SOC 1A	Online 🖳	3.0			ONLINE	Chap, Marily n	7
11376	SOC 1A	Online 💻	3.0			ONLINE	Park, Nicholas	16
This is a	his is a late start 8 week accelerated course.			10/23/2023 - 12/16/2023	3			

12232 SOC 1A Online 星 3.0 ONLINE Park, Nicholas 9

SOC 1B: Introduction to Sociology: Social Problems

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

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10285	SOC 1B	Online 💻	3.0			ONLINE	Chap, Marilyn	5

SOC 3: Sociology of Race, Ethnicity and Cultural Identity

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

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10700	SOC 3	Online 🖳	3.0			ONLINE	Chap, Marily n	FULL
THIS CLA	ASS IS CROSS L	ISTED WITH	I ETH 3B					
11995	SOC 3	Online 🖳	3.0			ONLINE	Cervantes, Eduardo	FULL
12071	SOC 3	Online 🖳	3.0			ONLINE	Cervantes, Eduardo	2
12263	SOC 3	Online 🖳	3.0			ONLINE	Castillo, Angela	4

SOC 10: Mass Media and Society

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

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10257	SOC 10	Online 🖳	3.0			ONLINE	Janes, Janet	7

SOC 21: Marriage and the Family

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

Overview of the sociological study of the family as a social institution. Examines historical and contemporary family patterns, theoretical perspectives regarding family roles and formation, and the effect of the economy, public policy, and other social institutions on families. Emphasis placed on gender, sexuality, social class, and racial/ethnic diversity in American families. (C-ID: SOCI 130)

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10291	SOC 21	Online 💻				ONLINE	Khonach, Torisha	6

SPANISH

SPAN 1A: Elementary Spanish

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

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10638	SPAN 1A	Online 💻	5.0			ONLINE	Alnas, Melida	8
10641	SPAN 1A	Lec	5.0	06:00 pm - 07:30 pm	TR	HOL-4 Above class mee	Alnas, Melida ets at the Hollister Briggs site.	14
	SPAN 1A	Online 💻				ONLINE	Alnas, Melida	
10642	SPAN 1A	Lec	5.0	11:20 am - 12:30 pm	TR	HU-105	Perez, David	1
	SPAN 1A	Online 💻				ONLINE	Perez, David	
10643	SPAN 1A	Online 💻	5.0			ONLINE	Marques, Albert	FULL
11498	SPAN 1A	Online 💻	5.0			ONLINE	Cervantes, Luz	11
12224	SPAN 1A	Lec	5.0	08:30 am - 09:40 am	TR	HU-105	Marques, Albert	4
	SPAN 1A	Online 💻				ONLINE	Marques, Albert	

SPAN 1B: Elementary Spanish

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

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
11870	SPAN 1B	Online 💻	5.0			ONLINE	Perez, David	FULL

SPAN 2A: Intermediate Spanish

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

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

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Seats
10669	SPAN 2A	Online 💻	5.0			ONLINE	Perez, David	5
10670	SPAN 2A	Online 💻	5.0			ONLINE	Marques, Albert	4

SPAN 12A: Spanish for Spanish Speakers

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

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10635	SPAN 12A	Online 💻	5.0			ONLINE	Malone, Sandra	15

Prerequisite: Spanish speaker or undergraduate level SPAN 1B with minimum of C grade

THEATRE ARTS

THEA 3: El Teatro Campesino

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

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
11874	THEA 3	Online 💻	3.0			ONLINE	Cruz, Mary	13
					10/2/2023 - 12/16/2023			

VOCATIONAL PREP - DISABILITY

AE 600: Vocational Training I

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

CRN	Course	Type Unit	s Time	Days/Dates	Location	Instructor	Open Seats
10064	AE 600	Online 💻	08:45 am - 10:10 am	М	ONLINE	Brown, Cheryl	12
	•	Zoom meetings on th n.gavilan.edu to begi	ne days and times listed in the n.				
11813	AE 600	Online 💻	09:45 am - 11:15 am	F	ONLINE	Mendez, Frank	12
Students section		register with an AEC	counselor or instructor for this	S			
12075	AE 600	Online 💻	08:45 am - 09:35 am	F	ONLINE	Lopez, Eric	12
	•	Zoom meetings on th n.gavilan.edu to begi	ne days and times listed in the n.				

AE 636: Adapted Physical Education

schedule. Go to ilearn.gavilan.edu to begin.

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	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats		
11051	AE 636	Online 💻		09:45 am - 11:10 am	TR	ONLINE	Ploke, Irving	1		
This class has required Zoom meetings on the days and times listed in the										
sched	lule. Go to ilearn.	gavilan.edu to	begin.							
11490	AE 636	Online 💻		08:10 am - 09:35 am	MW	ONLINE	Lopez, Eric	9		
This class has required Zoom meetings on the days and times listed in the										

WATER RESOURCES MANAGEMENT

WTRM 201: Introduction to Water, Wastewater Technology

An introduction to the Water and Wastewater Distribution Industry. Topics include industry careers, required certifications, the hydrologic cycle, watersheds, water/wastewater treatment methods, valves and equipment, as well as industry standard math formulas and conversion factors. This course was previously listed as WTRM 101. ADVISORY: Eligible for Mathematics 430 or equivalent Arithmetic proficiency.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10595	WTRM 201	Lec	3.0	05:30 pm - 07:05 pm	М	MP-114	Miettinen Ames, Catherine	8
	WTRM 201	Online 🗏	2			ONLINE	Miettinen Ames, Catherine	

WTRM 203: Introduction to Electrical and Instrumentation Processes

Introduction to basic electrical theory, applications, common uses and real world examples of control systems and instrumentation used in water distribution, water, and wastewater treatment plants including switches, relays, alarms, motors, instrumentation, valve actuators, computers and communications. This course was previously listed as WTRM 103. ADVISORY: WTRM 201 Introduction to Water-Wastewater Technology; WTRM 202 Beginning Water-Wastewater Mathematics.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
12109	WTRM 203	Lec	3.0	06:00 pm - 07:35 pm	F	MP-114	Miettinen Ames, Catherine	9
	WTRM 203	Online 🔙	1			ONLINE	Miettinen Ames, Catherine	

WTRM 206: Beginning Water Treatment Plant Operation

This is a comprehensive course that teaches basic principles of operation and maintenance of water treatment plant. The course covers sources of water; public health aspects of water supply; physical and bacteriologic standards of water quality; types of water treatment plants, water treatment procedures, operation, storage and distribution. This course is designed to prepare the student to take the State of California Water Treatment Operator exams (T1, T2). This course was previously listed as WTRM 106. ADVISORY: WTRM 201 Introduction to Water/Wastewater Technology; WTRM 202 Beginning Water/Wastewater Mathematics.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
12110	WTRM 206	Lec	3.0	07:15 pm - 09:00 pm	M	MP-114	Miettinen Ames, Catherine	11
	WTRM 206	Online 💻				ONLINE	Miettinen Ames, Catherine	

BUSINESS

BUS 700: Entrepreneurship

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
11992	BUS 700						STAFF, S	Cancelled
					8/28/2023 - 12/16/2023			

BUS 701: Small Business Ownership

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
11993	BUS 701						STAFF, S	Cancelled
					8/28/2023 - 12/16/2023			

ENGLISH

ENGL 756: High School Equivalency/GED Preparation

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
11694	ENGL 756	Online 🖳		06:00 pm - 09:05 pm	MW	ONLINE	Serrano, Marcela	2
This clas	s is conducted in	Spanish. The	e instructor	will send you a zoom link	8/28/2023 - 12/16/2023			

ENGLISH AS A SECOND LANGUAGE

ESL 702A: ESL Citizenship

for your class.

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

CRN	Course	Type Units	Time	Days/Dates	Location	Instructor	Open Seats
10310	ESL 702A	Online 💻	06:00 pm - 08:10 pm	TR	ONLINE-LIVE	Avila, Sara	21
				8/28/2023 - 12/16/2023			

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
11615	ESL 706	Online 💻	06:00 pm - 09:05 pm	F	ONLINE-LIVE	Portillo, Kimberly	20
				9/1/2023 - 9/15/2023			

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	Seats
11614	ESL 707	Online 💻	06:00 pm - 09:05 pm	F	ONLINE-LIVE	Portillo, Kimberly	14
				9/22/2023 - 10/6/2023			

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
11535	ESL 709	Online 💻	06:00 pm - 09:05 pm	F	ONLINE-LIVE	Portillo, Kimberly	13
				10/13/2023 - 10/27/2023			

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
11537	ESL 710	Online 🖳	06:00 pm - 09:05 pm	F	ONLINE-LIVE	Portillo, Kimberly	3
				11/3/2023 - 12/1/2023			

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
10456	ESL 727	Online 🖳	06:00 pm - 09:10 pm	TR 8/28/2023 - 12/16/2023	ONLINE-LIVE	Van Gundy, Amy	9
11677	ESL 727	Online 💻	06:00 pm - 09:10 pm	MW 8/28/2023 - 12/16/2023	ONLINE-LIVE	Rodriguez Juarez, Martin	8

ESL 728: NC Beginning ESL Listening, Speaking

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10457	ESL 728	Online 💻		06:00 pm - 09:10 pm	TR 8/28/2023 - 12/16/2023	ONLINE-LIVE	Rhodes, Cuiying	15
11188	ESL 728						STAFF, S	Cancelled
					8/28/2023 - 12/16/2023			

ESL 731: NC Intermediate ESL Listening, Speaking I

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

CRN	Course	Type Units	Time	Days/Dates	Location	Instructor	Open Seats
11622	ESL 731	Online 🗔	07:30 pm - 09:35 pm	MW 8/28/2023 - 12/16/2023	ONLINE-LIVE	Claros, Patricia	21
11683	ESL 731	Online 💻	08:45 am - 10:50 am	TR 8/28/2023 - 12/16/2023	ONLINE-LIVE	Rodriguez, Raquel	17

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
11636	ESL 739	Online 🖳	08:30 am - 11:00 am	MWF 8/28/2023 - 12/16/2023	ONLINE-LIVE	Peeren, Elise	16
11940	ESL 739	Online 🖳	06:00 pm - 09:05 pm	TR 8/28/2023 - 12/16/2023	ONLINE-LIVE	England, Kimberly	17
	ESL 739	Online 💻		8/28/2023 - 12/16/2023	ONLINE	England, Kimberly	
	ESL 739	Online 🖳		8/28/2023 - 12/16/2023	ONLINE	STAFF, S	

ESL 741: NC Intermediate ESL Listening, Speaking II

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
11626	ESL 741						STAFF, S	Cancelled
					8/28/2023 - 12/16/2023			
11685	ESL 741	Online 🖳		06:30 pm - 08:35 pm	TR 8/28/2023 - 12/16/2023	ONLINE-LIVE	Konus, Elif	11
11944	ESL 741	Online 🖳		11:00 am - 12:20 pm	TR 8/28/2023 - 12/16/2023	ONLINE-LIVE	Bowles Hasbany, Lynn	11
	ESL 741	Online 🖳			8/28/2023 - 12/16/2023	ONLINE	Bowles Hasbany, Lynn	
	ESL 741	Online 🖳			8/28/2023 - 12/16/2023	ONLINE	STAFF, S	

ESL 744: NC Culture Through Film

This course is designed to practice listening and speaking skills through the use of selected films. The course highlights different intercultural issues and aspects of American culture, and students enhance their listening and speaking skills by means of authentic discourse. Because film provides a real sample of speech in a multi-dimensional experience, ESL learners can experience the language in a more complete manner while analyzing cultural issues.

CRN	Course	Type Units	Time	Days/Dates	Location	Instructor	Open Seats
11618	ESL 744	Online 💻	06:00 pm - 07:50 pm	MW	ONLINE-LIVE	Hart, Kimberly	20
				9/11/2023 - 12/16/2023			

ESL 749: NC Intermediate Reading, Writing II

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

CRN	Course	Type Units	Time	Days/Dates	Location	Instructor	Open Seats
11624	ESL 749	Online 🖳	08:15 am - 10:10 am	TRF 8/28/2023 - 12/16/2023	ONLINE-LIVE	Cisneros, Nicole	4
	ESL 749	Online 💻		8/28/2023 - 12/16/2023	ONLINE	Cisneros, Nicole	
	ESL 749	Online 💻		8/28/2023 - 12/16/2023	ONLINE	STAFF, S	

11681	ESL 749	Lec	06:00 pm - 09:05 pm	MW 8/28/2023 - 12/16/2023	HU-105	Williams, Sheila	6
	ESL 749	Online 🖳		8/28/2023 - 12/16/2023	ONLINE	Williams, Sheila	
	ESL 749	Online 🖳		8/28/2023 - 12/16/2023	ONLINE	STAFF, S	
				0/20/2020 - 12/10/2023			

ESL 764: NC Advanced ESL Grammar

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

CRN	Course	Type Units	Time	Days/Dates	Location	Instructor	Open Seats
10449	ESL 764	Online 💻	08:30 am - 09:50 am	TR	ONLINE-LIVE	Gane, Caroline	14
				8/28/2023 - 12/16/2023			

ESL 769: NC Advanced ESL Reading, Writing

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

CRN	Course	Type Units	Time	Days/Dates	Location	Instructor	Open Seats
11971	ESL 769	Online 🖳	06:00 pm - 09:35 pm	MW 8/28/2023 - 12/16/2023	ONLINE-LIVE	Portillo, Kimberly	16
	ESL 769	Online 💻		8/28/2023 - 12/16/2023	ONLINE	Portillo, Kimberly	
	ESL 769	Online 🖳		8/28/2023 - 12/16/2023	ONLINE	STAFF, S	

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
10973	ESL 775	Online 🗔	06:00 pm - 09:05 pm	MWF 8/28/2023 - 10/20/2023	ONLINE-LIVE	Villicana, Jesus	11
	ESL 775	Online 🗔		8/28/2023 - 10/20/2023	ONLINE	Villicana, Jesus	
	ESL 775	Online 🖳		8/28/2023 - 10/20/2023	ONLINE	STAFF, S	

ESL 776: ESL Literacy II

This is the second part of a pre-ESL survival course that is designed for 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 or by successful completion of ESL 775.

CRN	Course	Type Units	Time	Days/Dates	Location	Instructor	Open Seats
12170	ESL 776	Online 🖳	06:00 pm - 09:05 pm	MWF 10/23/2023 - 12/16/2023	ONLINE-LIVE	Villicana, Jesus	16
	ESL 776	Online 🖳		10/23/2023 - 12/16/2023	ONLINE	Villicana, Jesus	
	ESL 776	Online 🖳		10/23/2023 - 12/16/2023	ONLINE	STAFF, S	

ESL 784: NC ESL Lifeskills 1A

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

CRN	Course	Type Units	Time	Days/Dates	Location	Instructor	Open Seats
10322	ESL 784	Online 🖳	06:00 pm - 09:25 pm	MW 8/28/2023 - 12/16/2023	ONLINE-LIVE	Vargas-Padilla, Miriam	10
11617	ESL 784	Online 🖳	09:00 am - 12:15 pm	MW 8/28/2023 - 12/16/2023	ONLINE-LIVE	Guzman, Lyzette	23
11821	ESL 784					STAFF, S	Cancelled
				8/28/2023 - 12/16/2023			

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
11504	ESL 785	Online 💻	09:00 am - 12:15 pm	TR 8/28/2023 - 12/16/2023	ONLINE-LIVE	Guzman, Lyzette	22
11505	ESL 785	Online 💻	06:00 pm - 09:25 pm	TR 8/28/2023 - 12/16/2023	ONLINE-LIVE	Claros, Patricia	9

ESL 786: NC ESL Lifeskills 2A

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

CRN	Course	Type Units	Time	Days/Dates	Location	Instructor	Open Seats
10578	ESL 786	Online 💻	09:00 am - 12:15 pm	MW 8/28/2023 - 12/16/2023	ONLINE-LIVE	Hart, Kimberly	11
12169	ESL 786	Online 💻	06:00 pm - 08:50 pm	TR 8/28/2023 - 12/16/2023	ONLINE-LIVE	Villicana, Jesus	12
	ESL 786	Online 💻		8/28/2023 - 12/16/2023	ONLINE	Villicana, Jesus	
	ESL 786	Online 🗔		8/28/2023 - 12/16/2023	ONLINE	STAFF, S	

ESL 787: NC ESL Lifeskills 2B

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

CRN	Course	Type Units	Time	Days/Dates	Location	Instructor	Open Seats
11522	ESL 787	Online 💻	08:45 am - 10:40 am	TRF 8/28/2023 - 12/16/2023	ONLINE-LIVE	Bowles Hasbany, Lynn	11
	ESL 787	Online 💻		8/28/2023 - 12/16/2023	ONLINE	Bowles Hasbany, Lynn	
	ESL 787	Online 💻		8/28/2023 - 12/16/2023	ONLINE	STAFF, S	
11523	ESL 787	Online 💻	06:00 pm - 09:25 pm	TR 8/28/2023 - 12/16/2023	ONLINE-LIVE	Yildiz Garcia, Hande	13

GUIDANCE

GUID 550: Supervised Tutoring

Laboratory class emphasizing college learning skills, appropriate study techniques, and learning assistance utilizing one-to-one or small group tutorial.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
11032	GUID 550	Lab				LI-168	Wong-Lane, Megan	FULL
					8/28/2023 - 12/16/2023			
	GUID 550	Online 💻	Ţ			ONLINE	Wong-Lane, Megan	
					8/28/2023 - 12/16/2023			

LIFE

LIFE 700: Workforce Preparation and Job Readiness

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
11781	LIFE 700	Online 💻				ONLINE	Gutierrez, Annette	14
					10/9/2023 - 12/15/2023			

LIFE 701: Workplace Success

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

CRN	Course	Type Unit	s Time	Days/Dates	Location	Instructor	Seats
11719	LIFE 701	Online 💻			ONLINE	Gutierrez, Annette	21
				9/18/2023 - 12/15/2023			

ENGLISH AS A SECOND LANGUAGE

ESL 539: Intermediate ESL Reading, Writing I

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
11939	ESL 539	Online 🖳	8.0	06:00 pm - 09:05 pm	TR	ONLINE-LIVE	England, Kimberly	17
	ESL 539	Online 🖳				ONLINE	England, Kimberly	

ESL 541: Intermediate ESL Listening, Speaking II

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

CRN	Course	Type Un	nits Time	Days/Dates	Location	Instructor	Seats
11943	ESL 541	Online 🗕 4.0	0 11:00 am - 12:20 pm	TR	ONLINE-LIVE	Bowles Hasbany, Lynn	11
	ESL 541	Online 💻			ONLINE	Bowles Hasbany, Lynn	