Priority 1 Registration: May 2 Priority 2 Registration: May 4 Priority 3 Registration: May 5 Priority 4 Registration: May 9 Priority 5 Registration: May 10

# **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) ADVISORY: Intermediate Algebra (Math 233 or Math 240), English College Reading (English 260), English Practical Writing (English 250), and basic computerized spreadsheet knowledge.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10492	ACCT 20	Online 💻	4.0			ONLINE	Valenzuela Roque, Karla	FULL
10496	ACCT 20	Online 💻	4.0			ONLINE	Wolowitz, Jason	9
10500	ACCT 20	Online 💻	4.0			ONLINE	Wolowitz, Jason	6

# **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. ADVISORY: Intermediate Algebra (Math 233 or Math 240), eligible for English 1A and basic computerized spreadsheet knowledge.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
11114	ACCT 21	Online 💻	4.0			ONLINE	Wolowitz, Jason	12
11434	ACCT 21	Online 💻	4.0			ONLINE	Wolowitz, Jason	14

### **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	21

# **ACCT 105: Payroll Accounting**

Transferable: CSU

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

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
11435	ACCT 105						STAFF, S	Cancelled

#### 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	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
11145	ACCT 120	Online 🗏	3.0			ONLINE	Valenzuela Roque, 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) ADVISORY: Eligible for English 250 and English 260.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10528	AJ 10	Lec	3.0	09:00 am - 10:15 am	S	BU-120	LaCarra, Roberto	18
	HYBRID cours ainder of the co		every Satu	ırday from 9:00 - 10:15AM.				
	AJ 10	Online 🖳				ONLINE	LaCarra, Roberto	
10961	AJ 10	Online 🖳	3.0			ONLINE	Bohn, Charles	10
11437	AJ 10	Online 💻	3.0			ONLINE	Lav orato, Sam	8

#### 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; Eligible for English 250 and English 260.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
11146	AJ 12	Online 💻	3.0			ONLINE	LaCarra, Roberto	4

#### 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) ADVISORY: AJ 10; Eligible for English 250 and English 260.

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 and Eligible for English 250 and English 260.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
11147	AJ 16	Online 💻	3.0			ONLINE	LaCarra, Roberto	FULL

### 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) ADVISORY: Eligible for English 250 and English 260; AJ 10.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10588	AJ 18	Online 💻	3.0			ONLINE	LaCarra, Roberto	13

# 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
10032	AH 3	Online 💻	3.0			ONLINE	Dufresne, Alice	6
10050	AH 3	Online 💻	3.0			ONLINE	Dufresne, Alice	5
11958	AH 3						STAFF, S	Cancelled
11959	AH 3	Online 💻	3.0			ONLINE	Dufresne, Alice	6
12036	AH 3	Online 💻	3.0			ONLINE	Dufresne, Alice	3
12042	AH 3	Online 💻	3.0			ONLINE	Pickrel, Lisa	12

10/17/2022 - 12/10/2022

# 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	7

10014	AH 11	Online 💻 3.0		ONLINE	Akrop, Martha	10
11457	AH 11	Online 🗕 3.0		ONLINE	Borello, Christina	4
			10/17/2022 - 12/10/2022			
11904	AH 11	Online 🗕 3.0		ONLINE	Borello, Christina	6
			10/17/2022 - 12/10/2022			
12041	AH 11	Online 🗕 3.0		ONLINE	Pickrel, Lisa	8
			10/17/2022 - 12/10/2022			

### AH 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. Course was previously listed as 191A.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
11885	AH 291A	Online 💻	1.0			ONLINE	Foshee, Jerry	10
					10/17/2022 - 11/18/2022			

# **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	Mitchell, Rachel	5
10093	ANTH 1	Online 💻	3.0			ONLINE	Michaels, Gina	5
					10/17/2022 - 12/10/2022			
10168	ANTH 1	Online 💻	3.0			ONLINE	Barron, Nicholas	3

### ANTH 1L: Physical Anthropology Lab

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

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10157	ANTH 1L	Online 💻	1.0			ONLINE	Michaels, Gina	16

# **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	Salinas, Sara	15
11587	ANTH 3						STAFF, S	Cancelled

#### 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	Salinas, Sara	9

# **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
10162	ANTH 32						STAFF, S	Cancelled
11584	ANTH 32	Online 💻	3.0			ONLINE	Salinas, Sara	4

# **ART**

### **ART 1A: Art History**

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

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10308	ART 1A	Online 💻	3.0			ONLINE	Rain, Max	3
10309	ART 1A	Online 💻	3.0			ONLINE	Rain, Max	5
11462	ART 1A	Online 🖳	3.0			ONLINE	McGuire, Maureen	4

### **ART 1B: Art History**

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

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Seats
10307	ART 1B	Online 💻	3.0			ONLINE	Angel, Wendy	9

# 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	7
	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	M	AR-102	Rosette, Arturo	9
	ART 3A	Online 💻				ONLINE	Rosette, Arturo	
10338	ART 3A	Lec	3.0	11:20 am - 01:25 pm	M	AR-102	Rosette, Arturo	13
	ART 3A	Online 💻				ONLINE	Rosette, Arturo	
10340	ART 3A	Online 🖳	3.0		10/17/2022 - 12/10/2022	ONLINE	Rosette, Arturo	8
	ART 3A	Online 🖳			10/17/2022 - 12/10/2022	ONLINE	Rosette, Arturo	
11825	ART 3A	Online 💻	3.0			ONLINE	Rosette, Arturo	9
	ART 3A	Online 💻				ONLINE	Rosette, Arturo	

### **ART 6: Art Appreciation**

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

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10347	ART 6	Lec	3.0	08:10 am - 09:35 am	Т	AR-103	Gustlin, Deborah	11
	ART 6	Online 💻				ONLINE	Gustlin, Deborah	
10348	ART 6	Online 💻	3.0			ONLINE	Solorio, Jackelin	6
11057	ART 6	Online 🖳	3.0			ONLINE	McGuire, Maureen	4

# 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	Online 🖳	3.0			ONLINE	Gray , Gailan	3
	ART 8A	Online 💻				ONLINE	Gray, Gailan	
10364	ART 8A	Online 💻	3.0			ONLINE	Gray , Gailan	2
	ART 8A	Online 💻				ONLINE	Gray , Gailan	

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

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

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
11492	ART 10A	Online 💻	3.0			ONLINE	Alv arez Marquez, Abiam	14
	ART 10A	Online 💻				ONLINE	Alvarez 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	Type Units	Time	Days/Dates	Location	Instructor	Open Seats
11463	ART 11	Online 🗕 3.0			ONLINE	Gustlin, Deborah	10
				10/17/2022 - 12/10/2022			

#### 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	2
	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	2
	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	2
	ART 15A	Online 🗏	2			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	2
	ART 15B	Online 💻	Ţ			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	Type	Units	Time	Days/Dates	Location	Instructor	Seats
10312	ART 21	Online 💻	3.0			ONLINE	Gustlin, Deborah	6
This cou	rse is cross liste	ed with HIST 2	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	Т	AR-102	Solorio, Jackelin	6
This cou	rse is cross listed	d with CD 25	5A					
	ART 25A	Online 🗏	1			ONLINE	Solorio, Jackelin	

# 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
10314	ART 25B						STAFF, S	Cancelled

# **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	12

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

10047	ASTR 1			STAFF, S	Cancelled
11048	ASTR 1	Online ⊒ 3.0	ONLINE	Muro, Gabriel	12

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 cell respiration, photosynthesis, cell life cycle and its emphasis on biochemistry, cell biology, and genetics. Topics include: cellular chemistry; biological molecules; structure and function of prokaryotic and eukaryotic cells; cell transport; bioenergetics and enzy mes; 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 30A or high school chemistry with a grade of 'B' or better completed within the last five years, and MATH 240 or Intermediate Algebra or equivalent with a grade of 'C' or better. High school-level reading and writing skills are strongly recommended.

CRN	Course	Type U	Inits Tin	ne	Days/Dates	Location	Instructor	Open Seats
10024	BIO 1	Online 🗕 5.	.0			ONLINE	Yuh, Patrick	3
week.	For the remain	meets on campus ning 3 lecture hour vn schedule. Go to	irs and 3 lab h					
	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
11840	BIO 2						STAFF, S	Cancelled

# **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 !	_			ONLINE	Morales, Rey	FULL
This cou	rse is HYBRID.	See the leg	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	3
week	c. For the rema	ining 2 lecture	hours and	3 scheduled lab hours per 3 lab hours, you may n.gavilan.edu 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	Kamrah, Punit	4
week	c. For the remai	ning 2 lecture h	ours and	3 scheduled lab hours per 3 lab hours, you may n.gavilan.edu to begin.				
	BIO 7	Lab		06:00 pm - 09:05 pm	Т	LS-103	Kamrah, Punit	
	BIO 7	Online 💻				ONLINE	Kamrah, Punit	
11776	BIO 7	Online 🖳	4.0			ONLINE	Morales, Rey	3
week	c. For the remai	ning 2 lecture h	ours and	3 scheduled lab hours per 3 lab hours, you may n.gavilan.edu 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.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10061	BIO 8	Lab	5.0	11:20 am - 12:45 pm	MW	LS-103	Ramamurthy, Sharmila	2
This cou	rse is HYBRID.	See the lege	end for more	e information.				
	BIO 8	Online 🗏	1			ONLINE	Ramamurthy, Sharmila	
10062	BIO 8	Online =	5.0			ONLINE	Ramamurthy, Sharmila	2
This cou	rse is HYBRID.	See the lege	end for more	e information.				
	BIO 8	Lab		12:55 pm - 02:20 pm	MW	LS-103	Ramamurthy, Sharmila	

# BIO 9: Human Physiology

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

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10066	BIO 9	Online 💻	5.0			ONLINE	Yuh, Patrick	3
This cou	rse is HYBRID	. See the legen	d for mor	re information.				
	BIO 9	Lab		06:00 pm - 09:10 pm	М	LS-102	Berry, Mathew	
10067	BIO 9	Lab	5.0	02:30 pm - 05:40 pm	M	LS-102	Berry, Mathew	FULL
This cou	rse is HYBRID	. See the legen	d for mor	re information.				
	BIO 9	Online 💻				ONLINE	Yuh, Patrick	
10068	BIO 9	Online 💻				ONLINE	Yuh, Patrick	6
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	Berry, Mathew	

# **BIO 10: Principles of Biology**

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

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10035	BIO 10	Online 💻	4.0			ONLINE	Holzmann, Ursula	1
Stude rema	ents are required	d to attend at th nours, you may	ne listed d	d lab hours per week. lays and times. For the te on your own schedule. Go				
	BIO 10	Online 🖳		11:20 am - 02:30 pm	F	ONLINE	Holzmann, Ursula	
10036	BIO 10	Online 🖳	4.0			ONLINE	Holzmann, Ursula	2
Stude rema	ents are required	d to attend at th nours, you may	ne listed d	d lab hours per week. lays and times. For the te on your own schedule. Go				
	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	urse is HYBRID	. See the legen	d for more	e information.				
	BIO 10	Lab		08:00 am - 11:10 am	Т	LS-106	Williams, James	
10038	BIO 10	Online 🖳	4.0			ONLINE	Holzmann, Ursula	4
Stude rema	ents are required	d to attend at th nours, you may	ne listed d	d lab hours per week. lays and times. For the te 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	2
This cou	ırse is HYBRID	. See the legen	d for more	e information.				
	BIO 10	Lab		11:20 am - 02:30 pm	Т	LS-106	Williams, James	

10040	BIO 10	Online 🗕 4.0			ONLINE	Yuh, Patrick	5
This onli	ne class meets	on Zoom for 3 sched	uled lab hours per week.				
			d days and times. For the				
			pate on your own schedule. Go				
	•		pate on your own schedule. Go				
to nea	arn.gav ilan.edu	i to begin.					
	BIO 10	Online 💻	08:00 am - 11:10 am	R	ONLINE	Yuh, Patrick	
10057	BIO 10	Online 🗕 4.0			ONLINE	Yuh, Patrick	3
This onli	ne class meets	on Zoom for 3 sched	uled lab hours per week.				
			d days and times. For the				
	•		-				
	•		ipate on your own schedule. Go				
to ilea	arn.gav ilan.edu	to begin.					
	BIO 10	Online 🖳	11:20 am - 02:30 pm	R	ONLINE	Yuh, Patrick	
					OHEME	,	
10739	BIO 10	Online 🗕 4.0			ONLINE	Smith, Sherri	2
This onli	na class maats	on Zoom for 3 sched	uled lab hours per week.				
			•				
	•		d days and times. For the				
remai	ining 3 lecture l	hours, you may partici	ipate on your own schedule. Go				
to ilea	arn.gav ilan.edu	ı to begin.					
	-	•					
	BIO 10	Online 💻	06:00 pm - 09:10 pm	W	ONLINE	Smith, Sherri	
					211 <u>-11</u>	•	

### **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	d to attend at th ours, you may	e listed d	d lab hours per week. ays and times. For the e on your own schedule. Go				
	BIO 12	Online 🖳		09:45 am - 11:10 am	MW	ONLINE	Dorsa, Gene	
11839	BIO 12	Online 🖳	4.0			ONLINE	Dorsa, Gene	7
Stude remai	ents are required	d to attend at th ours, you may	e listed d	d lab hours per week. ays and times. For the e on your own schedule. Go	r			
	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	Taylor, Josi	FULL
This cou	rse is ONLINE.	See the legen	d for more	information.				
	BIO 13	Online 🖳				ONLINE	Taylor, Josi	
12033	BIO 13	Online 🖳	4.0			ONLINE	Taylor, Josi	6
This cou	rse is ONLINE.	See the legend	d for more	information.				
	BIO 13	Online 🖳				ONLINE	Taylor, Josi	

### 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 !				ONLINE	Bundros, Michelle	5
This cou	rse is HYBRID.	. See the leg	end for mor	e information.				
	BIO 15	Lab	5.0	02:30 pm - 05:40 pm	F	LS-103	Bundros, Michelle	
10055	BIO 15	Online !	3			ONLINE	Bundros, Michelle	3
This cou	rse is HYBRID.	. See the leg	end for mor	e information.				
	BIO 15	Lab	5.0	02:30 pm - 05:40 pm	W	LS-103	Bundros, Michelle	

# **BUSINESS**

### **BUS 1: Fundamentals of Business**

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

A survey in business providing a multidisciplinary examination of how culture, society, the economic system, the legal environment, international and political issues, financial institutions, and human behavior interact to affect a business organization's policy and practices within the U.S. and abroad. Demonstrate how these influences impact the primary areas of business including: organizational structure and design, leadership, human resources management, organized labor practices; marketing; organized communication; technology; entrepreneurship; legal, accounting, financial practices; the stock and securities markets; and therefore affect a business's ability to achieve its organizational goals. This course has the option of a letter grade or pass/no pass. Previously listed as GBUS 1. (C-ID: BUS 110) 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	10
10548	BUS 1	Online 🖳	3.0			ONLINE	McCormick, Drew	7
11438	BUS 1	Online 🖳	3.0			ONLINE	McCormick, Drew	14

# **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	6

Students will be required to purchase access to My StatLab, 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	Open Seats
10593	BUS 14	Online 💻	3.0			ONLINE	Kearns, Julian	2
11754	BUS 14	Online 🖳	3.0			ONLINE	Bernabe Perez, Linda	6

This High Step course is designed for grades 9th - 12th.

No. Monterey.

#### 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 180: Medical Terminology for the Office

Transferable: CSU

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
11961	BOT 180	Online 💻	3.0			ONLINE	Maroudas, Patricia	9

# **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: Eligible for English 250. Some computer experience. This course was previously listed as BOT 181.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
11835	BOT 281	Online 🖳	3.0			ONLINE	Maroudas, Patricia	13

#### 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. Course was previously listed as 191A.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
11518	BOT 291A	Online 💻	1.0			ONLINE	Foshee, Jerry	10
					10/17/2022 - 11/18/2022			

# **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	09:45 am - 12:55 pm	Т	PS-101	Moller, Rachel	3
This cou	rse is HYBRID.	See the lege	end for more	e information.				
	CHEM 1A	Online 🛭	3			ONLINE	Moller, Rachel	
10071	CHEM 1A	Lab	5.0	09:45 am - 12:55 pm	R	PS-101	Moller, Rachel	1
This cou	rse is HYBRID.	See the lege	end for more	e information.				
	CHEM 1A	Online 🛭	3			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	8
This cour	se is HYBRID. S	See the legen	d for more	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	16
This cour	se is HYBRID. S	See the legen	d for more	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	Burce, Gary	7
This cou	rse is HYBRID.	See the legen	d for mor	re information.				
	CHEM 30A	Lab		08:10 am - 11:20 am	F	PS-101	Burce, Gary	
10074	CHEM 30A	Lab	4.0	11:30 am - 02:40 pm	F	PS-101	Burce, Gary	8
This cou	rse is HYBRID.	See the legen	d for mor	re information.				
	CHEM 30A	Online 🖳				ONLINE	Burce, Gary	
10075	CHEM 30A	Online 🖳	4.0			ONLINE	Burce, Gary	8
This cou	rse is HYBRID.	See the legen	d for mor	e information.				
	CHEM 30A	Lab		02:50 pm - 06:00 pm	F	PS-101	Burce, Gary	
10076	CHEM 30A	Lab	4.0	06:30 pm - 09:40 pm	R	PS-101	Vahdat, Laleh	8
This cou	rse is HYBRID.	See the legen	d for mor	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. (C-ID: ECE 120) ADVISORY: Eligible for English 250 and English 260.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10182	CD 1	Online 💻	3.0			ONLINE	Henrickson, Patricia	10

### CD 2: Early Child Development

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

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
	CD 2 high step class se is designed	•	stopher H	igh School.		ONLINE	Flores, Oscar	6
10189	CD 2	Online 💻	3.0			ONLINE	Hori, Jeanne	19

#### 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	Gaska-Pulido, Louise	13

### CD 4: Observing and Assessing Children

Transferable: CSU; CSU-GE:A1, A2, D2, GAV-GE:A1, A2, D2

Provides training in a variety of naturalistic and formal observation techniques, and discusses the use of standardized testing in children. Students learn to use formal observation tools, make a case study portfolio and give a parent conference. Observing children in classroom settings is required. This course has the option of a letter grade or pass/no pass. (C-ID: ECE 200)

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
12000	CD 4	Online 💻	3.0	06:00 pm - 09:10 pm	R	ONLINE	Boss, Claire	12
	nronous online le			cture hours per week doing es specified in the schedule				
,	/ 6:00-9:10PM. s@gavilan.edu	Contact the ir	structor w	ith questions or concerns.				

# 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 sociocultural 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	6

# 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	8

# CD 8C: Introduction to Elementary Education

Transferable: CSU

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
12005	CD 8C	Online 💻	3.0	06:00 pm - 09:10 pm	М	ONLINE	Miller, Catherine	25

This is a synchronous online course. MEETS LIVE ONLINE Mondays 6-9:10PM

This course is required for the LA Elementary Education AA.

Please contact the instructor Catherine Miller, cmiller@gavilan.edu with questions or concerns.

# 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) ADVISORY: Eliqible for English 250 and English 260.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
11256	CD 9	Online 🖳	3.0			ONLINE	Henrickson, Patricia	11

# 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	3

# CD 11C: Adult Supervision and Mentoring in Early Childhood Program

A study of the methods and principles of supervising student teachers, volunteers, staff and other adults in early childhood programs. Emphasis is on the roles and development of early childhood professionals as mentors and leaders. This course meets the requirement for the State Development Permit matrix:"2 unit adult supervision class" and Mentor Teacher program. Lectures, discussions, in class and out of class activities, role-play simulations, readings, individual and group assignments as well as video and guest presenters will be used. ADVISORY: Prefer that students meet the requirements for the State Child Development Teacher Permit or completion of a college-level course of study in child development or early childhood education, or equivalent, or permission of instructor.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Seats
11860	CD 11C						STAFF, S	Cancelled

# 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	9

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

Transferable: CSU

An overview of Department of Social Services and Department of Education regulations regarding early childhood professionals in California. Self-assessment techniques with emphasis on building relationships with children, families and colleagues. National standards, Code of Ethics, Public Policy and CA Early Childhood Foundations will be discussed as essential ingredients for effective early childhood programs. This course has the option of a letter grade or pass/no pass. ADVISORY: Eligible for English 250 and English 260.

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

#### CD 25A: Art Methods

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

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

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10750	CD 25A	Lec	3.0	06:00 pm - 08:05 pm	Т	AR-102	Solorio, Jackelin	6
This clas	s is cross listed	with ART 25	5A and ART	25B				
	CD 25A	Online 🗏	2			ONLINE	Solorio, Jackelin	

#### 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 This clas	CD 25B	Lec with ART 25	3.0 A. 25B and	06:00 pm - 08:05 pm	Т	AR-102	Solorio, Jackelin	6
	CD 25B	Online 💻				ONLINE	Solorio, Jackelin	

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

Transferable: CSU

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
11542	CD 30A	Lec	4.0	06:00 pm - 08:10 pm	W	CDC-100	Boss, Claire	FULL
,	lents with pre-			can register for the class.				
				hanging Covid 19 guidelines,				

OFFSTE-

Boss, Claire

# **CD 32: Introduction to Curriculum**

Lab

Transferable: CSU

of classes.

**CD 30A** 

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	16	
HYFLEX- In this class, students will spend 3 lecture hours per week doing									
sync	hronous online lea	rning on the	days/times	s specified in the schedule					

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	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10317	CD 40	Online 💻	3.0			ONLINE	Henrickson, Patricia	5
10832	CD 40	Online 💻	3.0			ONLINE	Sutton, Karen	7

### 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. Course was previously listed as 191A.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
11541	CD 291A	Online 💻	1.0			ONLINE	Foshee, Jerry	10
					10/17/2022 - 11/18/2022			

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10372	CMUN 1A	Online 💻	3.0			ONLINE	Andrade, Adrian	5
10373	CMUN 1A	Online 💻	3.0	06:00 pm - 09:10 pm	R	ONLINE-LIVE	Paulson, Mary	10
This onli		etviazoom or	the day	s and times listed in the				
10374	CMUN 1A	Online 💻	3.0			ONLINE	Capurso, James	8
10376	CMUN 1A	Online 💻	3.0	11:20 am - 12:45 pm	TR	ONLINE-LIVE	Tappmey er, Karie	18
10377	CMUN 1A	Online 💻	3.0			ONLINE	Andrade, Adrian	7
10648	CMUN 1A	Online 🖳	3.0			ONLINE	Janes, Janet	7
11252	CMUN 1A	Online 💻	3.0			ONLINE	Andrade, Veronica	10
11255	CMUN 1A	Online 🖳	3.0	02:30 pm - 05:50 pm	Т	ONLINE-LIVE	Janes, Janet	8
	10/11, 10/18, 10		Tuesua	ays of the semester 9/27,	9/27/2022 - 10/25/2022			
11272	CMUN 1A	Online 🖳	3.0			ONLINE	Owen, Esmeralda	23
is not must	t self-paced – the	ere are deadlir n the first day	nes durir of the	set meeting days or times. It ng the semester. Students course or within 24 hours of				
11466	CMUN 1A	Online 💻	3.0			ONLINE	Andrade, Adrian	5
11702	CMUN 1A	Online 🖳	3.0			ONLINE	Owen, Esmeralda	5
is not must	t self-paced – the	ere are deadlir n the first day	nes durir / of the	set meeting days or times. It ng the semester. Students course or within 24 hours of				

### 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
10380	CMUN 4						STAFF, S	Cancelled
10381	CMUN 4	Online 💻	3.0			ONLINE	Andrade, Veronica	4

# 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 with the field as well as communication research methods. Instruction and application of theory and practice in various communication contexts including the 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) ADVISORY: English 250 and English 260.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
11476	CMUN 5	Online 💻	3.0			ONLINE	Tappmey er, Karie	7
11715	CMUN 5	Online 🖳	3.0			ONLINE	Andrade, Veronica	8

### **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 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 POLS 6 ADVISORY: English 250 and English 260.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
11913	CMUN 6	Online 💻	3.0	11:20 am - 12:45 pm	MW	ONLINE-LIVE	Andrade, Veronica	21

### 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	М	CDC-110	Besson-Silvia, Denise	14
	ss has regularly ription for specif			ine. Check the course				
	CMUN 8	Online 💻	I	09:45 am - 11:10 am	W	ONLINE-LIVE	Besson-Silvia, Denise	
10383	CMUN 8	Lec	3.0	12:55 pm - 02:20 pm	M	CDC-110	Besson-Silvia, Denise	20
	ss has regularly ription for specif		•	ine. Check the course				
	CMUN 8	Online 💻	Ţ	12:55 pm - 02:20 pm	W	ONLINE-LIVE	Besson-Silvia, Denise	
10384	CMUN 8	Lec	3.0	11:20 am - 12:45 pm	М	CDC-110	Besson-Silvia, Denise	16
	ss has regularly ription for specif			ine. Check the course				
	CMUN 8	Online 💻	I	11:20 am - 12:45 pm	W	ONLINE-LIVE	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
10366	CMUN 10						STAFF, S	Cancelled
10368	CMUN 10	Online 🖳	3.0	09:45 am - 11:10 am	MW	ONLINE-LIVE	Andrade, Veronica	18
11477	CMUN 10	Online 🖳	3.0	12:55 pm - 02:15 pm	TR	ONLINE-LIVE	Tappmey er, Karie	15
This onlin		et via zoom or	the days	and times listed in the				
11480	CMUN 10	Online 🖳	3.0	06:00 pm - 09:10 pm	W	ONLINE-LIVE	Owen, Esmeralda	14
This onli		et via 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	20
This is a 5-week fast track class track, meeting online in the first five				online in the first five	8/22/2022 - 9/24/2022			
weeks	s of the semester	r						

# **COMPUTER SCI & INFO SYSTEMS**

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

Transferable: CSU, UC; GAV-GE:E2

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

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10708	CSIS 1	Online 💻	2.0			ONLINE	Cason, Corey	5
11966	CSIS 1	Online 🖳	2.0			ONLINE	Crisp, Alexandar	2

#### 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 Ur	nits Time	Days/Dates	Location	Instructor	Open Seats
10765	CSIS 2	Online 💻			ONLINE	Crisp, Alexandar	2
	CSIS 2	Online 🖳 4.0	0		ONLINE	Crisp, Alexandar	
Lecture	CSIS 2 ss has a HYBRI meets online sts face to face	Online  Doption:  Wednesday 11:20	)AM - 2:30PM.		ONLINE	Solomon, Gabriel	12
	CSIS 2	Lab	11:20 am - 02:3	0 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	Kropholler, Aleah	19

# **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	7

### CSIS 24: Java Programming I

Transferable: CSU, UC

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10770	CSIS 24	Online 🖳	3.0			ONLINE	Stoy kov, Alexandre	5

#### 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	Solomon, Gabriel	7

# 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	Tepeli, Dursun	13

### 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	Seats
10773	CSIS 28	Online 💻	3.0			ONLINE	Tepeli, Dursun	3

# CSIS 42: Python Programming

Transferable: CSU, UC

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10557	CSIS 42	Online 🔙	4.0			ONLINE	Stoy kov, Alexandre	FULL

# CSIS 45: C++ Programming I

Transferable: CSU, UC; GAV-GE:E2

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10778	CSIS 45	Online 💻	3.0			ONLINE	Stoykov, Alexandre	6
	CSIS 45	Online 💻				ONLINE	Stoy kov , Alexandre	

#### 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	Stoy kov, Alexandre	7
	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	16

# **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	15

### 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	10
	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	Online 💻	3.0			ONLINE	Grzan, Raymond	21
	CSIS 80	Online 💻				ONLINE	Grzan, Raymond	

#### 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	10
	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	24
10718	CSIS 122	Online 💻	1.0			ONLINE	Lopez, Maria	FULL

# 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	18

# 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	7

Cybersecurity!!!

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

### CSIS 181: PC Hardware

Transferable: CSU

This course examines computing hardware, operating systems, and software applications from a technical side to enable students to select, install, maintain and optimize a computer system. This course will help prepare students to pursue the A+ Hardware Certification. This course has the option of a letter grade or pass/no pass.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10729	CSIS 181	Online 💻	4.0			ONLINE	Foshee, Jerry	14

# 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	16

Cybersecurity!!!

This course along with CSIS 184, 186 and 187; 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	Seats
10243	CSIS 570A	Online 💻	0.5			ONLINE	Maringer-Cantu, Jane	7
Make an	appointment with	your instruc	tor or teac	hing assistant. Go to				
ilearn	.gavilan.edu to be	gin.						

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

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10244	CSIS 570B	Online 💻	0.5			ONLINE	Mendez, Frank	2

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	43
This cou	rse is online. Go	to ilearn.gavi	lan.edu to	begin.				
10247	CSIS 571A	Online 🖳	1.0			ONLINE	Maringer-Cantu, Jane	44
This cou	rse is online. Go	to ilearn.gavi	lan.edu to	begin.				
11214	CSIS 571A	Online 🖳	2.0			ONLINE	Maringer-Cantu, Jane	42
This cou	rse is online. Go	to ilearn.gavi	lan.edu to	begin.				

# 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	48		
This cou	rse is online. Go	to ilearn.gav i	ilan.edu to	begin.						
10250	CSIS 571B	Online 💻	1.0			ONLINE	Maringer-Cantu, Jane	48		
This cou	rse is online. Go	to ilearn.gav i	ilan.edu to	begin.						
11215	CSIS 571B	Online 💻	2.0			ONLINE	Maringer-Cantu, Jane	47		
This course is online. Go to ilearn.gavilan.edu to begin.										

# 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	Seats
10253	CSIS 571C	Online 💻	0.5			ONLINE	Maringer-Cantu, Jane	50
This cou	rse is online. Go	to ilearn.gavi	ilan.edu to	begin.				
10255	CSIS 571C	Online 💻	1.0			ONLINE	Maringer-Cantu, Jane	50
This cou	rse is online. Go	to ilearn.gavi	ilan.edu to	begin.				
11217	CSIS 571C	Online 💻	2.0			ONLINE	Maringer-Cantu, Jane	50
This cou	rse is online. Go	to ilearn.gavi	ilan.edu to	begin.				

# CONSTRUCTION MANAGEMENT

# CMGT 101: Concepts of Construction Management

Transferable: CSU

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
11724	CMGT 101	Online 💻	3.0			ONLINE	Tognetti, Ryan	19

# CMGT 103: Construction Materials and Systems

Transferable: CSU, UC

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
11876	CMGT 103	Online 💻	3.0			ONLINE	Peterson, Forest	26

# 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	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
11519	COS 291A	Online 💻	1.0			ONLINE	Foshee, Jerry	10
					10/17/2022 - 11/18/2022			

# **DIGITAL MEDIA**

#### DM 6: Webpage Authoring

Transferable: CSU; GAV-GE:E2

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10910	DM 6	Online 💻	3.0			ONLINE	Howell, Joanne	7

### 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	16

# 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	15

### DM 77: Introduction to Digital Media and Its Tools

Transferable: CSU, UC; GAV-GE:C1

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10992	DM 77	Online 💻	3.0			ONLINE	Garcia, Oscar	10
	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	Online 🖳	3.0			ONLINE	Grzan, Raymond	21
	DM 80	Online 💻				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	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
11540	DM 107	Online 🖳	3.0			ONLINE	Vandermaas, Caitly n	10
	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	Open Seats
10077	ECOL 1	Online 💻	4.0			ONLINE	Thomas, Timothy	4
Stude rema	ents are required	l to attend at th ours, you may	ne listed da	lab hours per week. ys and times. For the on your own schedule. Go	)			
	ECOL 1	Online 💻		09:45 am - 12:55 pm	F	ONLINE	Thomas, Timothy	

# **ECONOMICS**

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

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

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10519	ECON 1	Online 🖳	3.0			ONLINE	Kearns, Julian	5
10747	ECON 1	Online 🖳	3.0			ONLINE	Kearns, Julian	FULL
12038	ECON 1	Online 🖳	3.0			ONLINE	Mukherjee, Madhura	11

#### 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	Open Seats
10745	ECON 2	Online 💻	3.0			ONLINE	Kearns, Julian	FULL
10888	ECON 2	Online 💻	3.0			ONLINE	Mukherjee, Madhura	5

#### 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	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10592	ECON 11	Online 🖳	4.0			ONLINE	Kearns, Julian	6
Students	will be required to	purchase a	ccess to M	y StatLab, which is an				
online	learning and hom	ework resou	rce. Approx	c. \$140, does not include				

# **ECON 14: Personal Finance**

Transferable: CSU; CSU-GE:B4

textbook.

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	Seats
10594	ECON 14	Online 💻	3.0			ONLINE	Kearns, Julian	2
11755	ECON 14	Online 🖳	3.0			ONLINE	Bernabe Perez, Linda	6

This High Step course is designed for grades 9th - 12th. No. Monterey.

# **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	Argudo, David	25
This cou	rse is HYBRID.	See the legen	d for more	e information.				
	ENGR 2	Lab		02:30 pm - 03:55 pm	TR	PS-102	Argudo, David	

# **ENGR 4: Properties Of Materials**

Transferable: CSU, UC

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
11842	ENGR 4	Online 💻	3.0			ONLINE	Hurtarte, Jorge	24
This cou	rse is ONLINE.	See the legen	d for more	information.				

# 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	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
11284	ENGR 10A	Online 💻	2.0			ONLINE	Harlan, Richard	1
This cou	rse is ONLINE. S	See the leger	nd for more	information.				

# **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	Seats
10400	ENGL 1A	Online 💻	4.0			ONLINE	Smith, Kimberly	7

In this course, 'Seeing and Naming the World,' we experiment and play with language to take power over our own stories and support the communities and cultures that support us.

BAGL 1A									
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In this course is for student athletes in the PASS program who are enrolled in Athletics 12A CRN 10878. Students must also take English 210/CRN 11423 Thursdays at 11:20AM, a success-boosting class with your English teacher that gives you the opportunity to discuss readings, draft essays, get feedback, and learn practical strategies to improve your reading and writing skills. If you would like information about the PASS Program, please email Darlene Del Carmen at ddelcarmen@gavilan.edu.							ONLINE	Crook, Erin	9
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	This coul Athlet 11423 Englis essay readir	rse is for studen ics 12A CRN 103 Thursdays at 1 sh teacher that goes, get feedbacking and writing ski	t athletes in the 1878. Students I 1:20AM, a succ ives you the op c, and learn prace ills. If you woul	e PASS promust also cess-boos portunity ctical strated like info	ogram who are enrolled in take English 210/CRN ting class with your to discuss readings, draft tegies to improve your rmation about the PASS	T	HU-103	Crook, Erin	FULL
ENGL 1A Online ■ ONLINE Crook, Erin		ENGL 1A	Online 🖳				ONLINE	Crook, Erin	

11566	ENGL 1A					STAFF, S	Cancelled
11567	ENGL 1A	Online 🗕 4.0			ONLINE	McMillen, Jennifer	4
11780	ENGL 1A	Online 4.0	12:55 pm - 03:00 pm	TR	ONLINE-LIVE	Vo, Binh	7
	,	will examine what it m ersial topics on race,	neans to be educated while bias, and identity.				
11782	ENGL 1A	Online 🗕 4.0	11:20 am - 01:25 pm	F	ONLINE-LIVE	Ibessaine, Andrea	4
This is a	12-week late st	art class which begins	September 19.	9/19/2022 - 12/10/2022			
	ENGL 1A	Online 🖳			ONLINE	Ibessaine, Andrea	
				9/19/2022 - 12/10/2022			
11877	ENGL 1A	Lec 4.0	06:00 pm - 08:05 pm	M	HOL-5	Davis, Alexander	9
					Above class meets	s at the Hollister Briggs site.	
	ENGL 1A	Online 🖳	06:00 pm - 08:05 pm	W	ONLINE-LIVE	Davis, Alexander	
12006	ENGL 1A	Online 🗕 4.0	11:20 am - 01:25 pm	F	ONLINE-LIVE	Ibessaine, Andrea	FULL
THIS IS 19.	A 12 WEEK LA	TE START CLASS WI	HICH BEGINS SEPTEMBER	9/19/2022 - 12/10/2022			
succe y ou t	ess-boosting cla he opportunity t	ss on Zoom with you o discuss readings, d	or ENGL 210/CRN 12007, a r English teacher that gives raft essays, get feedback, our reading and writing skills.				
	ENGL 1A	Online 🖳	o o		ONLINE	Ibessaine, Andrea	
				9/19/2022 - 12/10/2022			
12037	ENGL 1A	Online 🗕 4.0			ONLINE	Mora, Glenda	15
	ents will determin		r 5th, 2022. Instructor and to-face optional support	9/5/2022 - 12/10/2022			
12051	ENGL 1A	Online 🗕 4.0			ONLINE	Mora, Angela	15

### **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	Palsgrove, Tiffany	16
This cou	rse will dive into	controv ersial	and banne	ed literature.				
Instructo 11:10	•	l Zoom suppo	rt sessions	Tuesdays from 9:45	i am -			
10650	ENGL 1B	Online 🖳	3.0			ONLINE	Warren, Karen	13
	s in this course vazine, 'That's Life		to the crea	tion of Gavilan's Liter	rary			

# **ENGL 1C: Critical Reasoning and Writing**

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

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10408	ENGL 1C	Online 💻	3.0			ONLINE	Hull, Kyle	4
10652	ENGL 1C	Online 💻	3.0	09:45 am - 11:10 am	М	ONLINE-LIVE	Gatewood, Jessica	4
	ENGL 1C	Online 💻				ONLINE	Gatewood, Jessica	
10658	ENGL 1C	Online 🖳	3.0			ONLINE	Ibessaine, Andrea	5
10660	ENGL 1C	Online 🖳	3.0	06:00 pm - 07:25 pm	MW	ONLINE-LIVE	Omidi, Pejman	13
10661	ENGL 1C	Online 🖳	3.0	11:20 am - 12:45 pm	TR	ONLINE-LIVE	Collins, Jacqueline	17
	s of environmenta			and changing climate, ns and innovations in				
11564	ENGL 1C	Lec	3.0	12:55 pm - 02:20 pm	M	HU-102	Sandler, Scott	19
In this class we will explore the intersection between science and race, gender, class, the environment, politics, and equity.								
	ENGL 1C	Online 🖳				ONLINE	Sandler, Scott	

#### **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	5
	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	09:45 am - 11:10 am	MW	ONLINE-LIVE	Sandler, Scott	18

#### 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	Online 💻	3.0			ONLINE	Hooper, Jessica	22
	ENGL 5A	Online 💻		12:55 pm - 02:20 pm	W	ONLINE-LIVE	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: Eliqible for English 1A.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10506	ENGL 9A	Online 💻	3.0	06:00 pm - 09:05 pm	W	ONLINE-LIVE	Vodanovich, Mia	16

Writers in this course will contribute to the creation of Gavilan's Literary magazine, 'That's Life!'

# **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 - 09:05 pm	W	ONLINE-LIVE	Vodanovich, Mia	16
Writers i	n this course will	contribute to	the creation	on of Gavilan's Literary				

# ENGL 210: English Academy

magazine, 'That's Life!'

writing skills.

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	11:20 am - 01:25 pm	M	ONLINE-LIVE	Ibessaine, Andrea	FULL
This course is designed to boost your success in English 1A CRN12006				English 1A CRN12006	9/19/2022 - 12/10/2022			
throu	gh providing oppo	ortunities to d	iscuss rea	dings, draft essays, get				

# **ENGLISH AS A SECOND LANGUAGE**

feedback, and learn practical strategies to improve your reading and

# ESL 527: Beginning ESL Reading, Writing

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10002	ESL 527	Online 🖳	6.0	08:30 am - 09:55 am	MTWR	ONLINE-LIVE	Lawn, Beatriz	16
10042	ESL 527	Online 💻	6.0	06:00 pm - 09:15 pm	M	ONLINE-LIVE	Van Gundy, Amy	6
	ss meets in perso information.	n on Wednes	sdays. Plea	ase contact the faculty for				
	ESL 527	Lec		06:00 pm - 09:15 pm	W	BU-119	Van Gundy, Amy	
	ESL 527	Online 🖳				ONLINE	Van Gundy, Amy	

11676	ESL 527	Online 🗕 6.0	06:30 pm - 09:05 pm	TR	ONLINE-LIVE	Claros, Patricia	15
	ESL 527	Online 💻			ONLINE	Claros, Patricia	

### ESL 528: Beginning ESL Listening, Speaking

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

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Seats
10029	ESL 528	Lec	6.0	06:00 pm - 09:15 pm	Т	HU-104	Sanders, Craig	9
	ESL 528	Online 💻		06:00 pm - 09:15 pm	R	ONLINE-LIVE	Sanders, Craig	
	ESL 528	Online 💻				ONLINE	Sanders, Craig	
10044	ESL 528	Online 💻	6.0	06:30 pm - 08:35 pm	MW	ONLINE-LIVE	Rodriguez Juarez, Martin	9
	ESL 528	Online 💻				ONLINE	Rodriguez Juarez, Martin	
11173	ESL 528	Online 💻	6.0	11:00 am - 12:15 pm	MTWR	ONLINE-LIVE	Cisneros, Nicole	16
	ESL 528	Online 💻				ONLINE	Cisneros, Nicole	

### 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	Seats
11621	ESL 531	Online 🖳	4.0	06:30 pm - 08:35 pm	TR	ONLINE-LIVE	Van Gundy, Amy	20
11678	ESL 531	Online 💻	4.0	07:30 pm - 09:05 pm	MW	ONLINE-LIVE	Claros, Patricia	19
	ESL 531	Online 💻				ONLINE	Claros, Patricia	
11682	ESL 531	Online 💻	4.0	08:30 am - 10:15 am	TR	ONLINE-LIVE	Rivoallon, Lisa	7
	ESL 531	Online 💻				ONLINE	Rivoallon, Lisa	

## 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.

Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
ESL 539						STAFF, S	Cancelled
ESL 539	Online 🖳	8.0	10:30 am - 12:35 pm	MTWR	ONLINE-LIVE	Lawn, Beatriz	12
ESL 539	Online 🖳	8.0	06:00 pm - 08:15 pm	MW	ONLINE-LIVE	Rodriguez, Raquel	8
ESL 539	Online 🖳				ONLINE	Rodriguez, Raquel	
ESL 539	Online 🖳		06:00 pm - 08:15 pm	MW	ONLINE-LIVE	Yildiz Garcia, Hande	
ESL 539	Online 💻				ONLINE	Yildiz Garcia, Hande	
	ESL 539 ESL 539 ESL 539 ESL 539 ESL 539	ESL 539  ESL 539  Conline   ESL 539  Conline   ESL 539  Conline   ESL 539  Conline   C	ESL 539  ESL 539  Conline ■ 8.0  ESL 539  Conline ■ 8.0  Conline ■ 8.0  Conline ■ 8.0  Conline ■ 8.0  Conline ■ 8.0	ESL 539  ESL 539  Online  8.0  Online 8.0  Online 9.80  O	ESL 539  ESL 539  Online ■ 8.0 10:30 am - 12:35 pm MTWR  ESL 539  Online ■ 8.0 06:00 pm - 08:15 pm MW  ESL 539  Online ■ 06:00 pm - 08:15 pm MW	ESL 539  ESL 539  Online ■ 8.0 10:30 am - 12:35 pm MTWR ONLINE-LIVE  ESL 539 Online ■ 8.0 06:00 pm - 08:15 pm MW ONLINE-LIVE  ESL 539 Online ■ O0:00 pm - 08:15 pm MW ONLINE-LIVE  ESL 539 Online ■ O0:00 pm - 08:15 pm MW ONLINE-LIVE	ESL 539         Online ■ 8.0         10:30 am - 12:35 pm         MTWR         ONLINE-LIVE         Lawn, Beatriz           ESL 539         Online ■ 8.0         06:00 pm - 08:15 pm         MW         ONLINE-LIVE         Rodriguez, Raquel           ESL 539         Online ■ 06:00 pm - 08:15 pm         MW         ONLINE         Rodriguez, Raquel           ESL 539         Online ■ 06:00 pm - 08:15 pm         MW         ONLINE-LIVE         Yildiz Garcia, Hande

### 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.

Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
ESL 541	Online 💻	4.0	11:00 am - 12:30 pm	TR	ONLINE-LIVE	Bowles Hasbany, Lynn	8
ESL 541	Online 💻				ONLINE	Bowles Hasbany, Lynn	
ESL 541	Online 💻	4.0	06:30 pm - 08:05 pm	TR	ONLINE-LIVE	Rhodes, Cuiying	9
ESL 541	Online 🖳				ONLINE	Rhodes, Cuiying	
	ESL 541 ESL 541 ESL 541	ESL 541 Online ESL 541 Online ESL 541 Online Dolline ESL 541	ESL 541 Online 4.0 ESL 541 Online 4.0 ESL 541 Online 4.0	ESL 541 Online 4.0 11:00 am - 12:30 pm ESL 541 Online 4.0 06:30 pm - 08:05 pm	ESL 541 Online 4.0 11:00 am - 12:30 pm TR  ESL 541 Online 4.0 06:30 pm - 08:05 pm TR	ESL 541 Online ■ 4.0 11:00 am - 12:30 pm TR ONLINE-LIVE ESL 541 Online ■ 4.0 06:30 pm - 08:05 pm TR ONLINE-LIVE	ESL 541 Online 4.0 11:00 am - 12:30 pm TR ONLINE-LIVE Bowles Hasbany, Lynn ESL 541 Online 4.0 06:30 pm - 08:05 pm TR ONLINE-LIVE Rhodes, Cuiying

### 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	MTR	ONLINE-LIVE	Cisneros, Nicole	5
	ESL 549	Online 💻				ONLINE	Cisneros, Nicole	
11680	ESL 549	Online 💻	8.0	06:30 pm - 09:05 pm	MW	ONLINE-LIVE	England, Kimberly	11
	ESL 549	Online 💻				ONLINE	England, Kimberly	

#### 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	11:00 am - 12:30 pm	TR	ONLINE-LIVE	Gane, Caroline	18
11814	ESL 564	Online 💻	3.0	06:30 pm - 07:45 pm	TR	ONLINE-LIVE	Yildiz Garcia, Hande	14
	ESL 564	Online 💻				ONLINE	Yildiz Garcia, Hande	

# ESL 569: Advanced ESL Reading, Writing

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
11817	ESL 569	Online 💻	8.0	08:30 am - 10:35 am	MTWR	ONLINE-LIVE	Diehl, Karen	18
11970	ESL 569	Online 💻	8.0	06:00 pm - 08:50 pm	MW	ONLINE-LIVE	Portillo, Kimberly	15
	ESL 569	Online 💻				ONLINE	Portillo, Kimberly	

# 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
11815	ESL 764	Online 🖳	06:30 pm - 07:45 pm	TR 8/22/2022 - 12/10/2022	ONLINE-LIVE	Yildiz Garcia, Hande	14
	ESL 764	Online 🖳		8/22/2022 - 12/10/2022	ONLINE	Yildiz Garcia, Hande	
	ESL 764	Online 星		8/22/2022 - 12/10/2022	ONLINE	STAFF, S	

### ESL 769: NC Advanced ESL Reading, Writing

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

CRN	Course	Type Units	Time	Days/Dates	Location	Instructor	Open Seats
11818	ESL 769	Online 🖳	08:30 am - 10:35 am	MTWR	ONLINE-LIVE	Diehl, Karen	18
				8/22/2022 - 12/10/2022			

# **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	5
This cours	se is ONLINE. Se	e the legend	d for more i	nf ormation.				
	ENVS 1	Lec				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
12031	ETHN 3B	Online 💻	3.0			ONLINE	Cervantes, Eduardo	FULL
THIS CL	ASS IS CROSS	LISTED WITH	H SOC 3					
12032	ETHN 3B	Online 💻	3.0			ONLINE	Cervantes, Eduardo	3
THIS CL	ASS CROSS LIS	STED WITH S	OC 3		10/17/2022 - 12/10/2022			

# **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	Type l	Units	Time	Days/Dates	Location	Instructor	Open Seats
10394	MCTV 6						STAFF, S	Cancelled
11933	MCTV 6	Online 🖳 3	3.0	10:00 am - 01:10 pm	F	ONLINE	Richards, Grant	24
	MCTV 6	Online 💻		01:20 pm - 03:10 pm	F	ONLINE-LIVE	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	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10388	MCTV 16	Online 💻	3.0			ONLINE	Ahlin, Timothy	6
	MCTV 16	Online 💻	3.0			ONLINE	Richards, Grant	6

#### MCTV 26: Introduction to Cinematography

Transferable: CSU

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

CRN	Course	Type Uı	nits Time	Days/Dates	Location	Instructor	Open Seats
11938	MCTV 26	Online 🖳 3.	0 10:00 am - 01:10 pm	F	ONLINE	Richards, Grant	24
	MCTV 26	Online 💻	01:20 pm - 03:10 pm	F	ONLINE-LIVE	Ahlin, Timothy	

# **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 🖳	3.0			ONLINE	Scott, Jason	5
	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	9
This cou	rse is HYBRID. S	See the leger	d for more	e information.				
	GEOL 1	Lab		09:45 am - 12:55 pm	F	SS-206	Lopez, Robert	
10081	GEOL 1	Online 🖳	4.0			ONLINE	Stoffer, Philip	7
This cou	rse is ONLINE. S	ee the legen	d 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. This course is also listed as PSYC 5.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10414	GUID 1	Online 💻	3.0			ONLINE	Rivera-Sharboneau, Rosa	9
	s is crosslisted rials fee for this		CRN# 104	115. There is a \$13.95				
11803	GUID 1	Lec	3.0	04:00 pm - 05:30 pm	W	HOL-2	Serrano, Marcela	15
	rse is cross list rials fee for this		5 CRN# 1	1804. There is a \$13.95		Above class meet	's at the Hollister Briggs site.	
	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. ADVISORY: Eligible for English 250 and English 260.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Seats
10493	GUID 6	Online 💻	2.0			ONLINE	Flores, Elizabeth	11
11404	GUID 6	Online 💻	2.0			ONLINE	Gonzalez Mireles, Diana	15

While this class is open to all, it is highly recommended for newly declared STEM majors. Students in this class may be eligible for the STEM Academy. For more information, visit www.gavilan.edu/stem and click on the Stem Academy link.

### GUID 27: Contemporary Leadership

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

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
11805	GUID 27	Online 💻	3.0			ONLINE	Arteaga, Blanca	2

This course is cross listed with POLS 27 CRN#11806 and PSYC 27 CRN# 11807.

### GUID 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. Course was previously listed as 191A.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Seats
11884	<b>GUID 291A</b>	Online 🖳	1.0			ONLINE	Foshee, Jerry	10
					10/17/2022 - 11/18/2022			

### 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	46
01 1 1				0 1 1 1 1				

Students must check-in with their instructor online. Go to ilearn.gavilan.edu to begin.

### 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	65
This cou	rse is online. Go t	to ilearn.gav	ilan.edu to	begin.				
	GUID 558A	Online 💻	0.5			ONLINE	Overson, Robert	65
This cou	rse is online. Go t	to ilearn.gav	ilan.edu to	begin.				
10267	GUID 558A	Online 💻	1.0			ONLINE	Overson, Robert	33
This coul	rse is online. Go t	to ilearn.gav	ilan.edu to	begin.				
	GUID 558A	Online 💻	1.0			ONLINE	Burgman, Lorraine	33
This cou	rse is online. Go t	to ilearn.gav	ilan.edu to	begin.				
11669	GUID 558A	Online 💻	2.0			ONLINE	Burgman, Lorraine	10
This coul	rse is online. Go t	to ilearn.gav	ilan.edu to	begin.				
	GUID 558A	Online 💻	2.0			ONLINE	Overson, Robert	10
This coul	rse is online. Go t	to ilearn.gav	ilan.edu to	begin.				

## 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	21
This cou	rse is online. Go t	to ilearn.gav	ilan.edu to	begin.				
	GUID 558B	Online 💻	0.5			ONLINE	Overson, Robert	21
This cou	rse is online. Go t	to ilearn.gav	ilan.edu to	begin.				
10270	GUID 558B	Online 🖳	1.0			ONLINE	Overson, Robert	23
This cou	rse is online. Go t	to ilearn.gav	ilan.edu to	begin.				
	GUID 558B	Online 💻	1.0			ONLINE	Burgman, Lorraine	23
This cou	rse is online. Go t	to ilearn.gavi	ilan.edu to	begin.				
11655	GUID 558B	Online 🖳	2.0			ONLINE	Overson, Robert	17
This cou	rse is online. Go t	to ilearn.gavi	ilan.edu to	begin.				
	GUID 558B	Online 💻	2.0			ONLINE	Burgman, Lorraine	17
This cou	rse is online. Go t	to ilearn.gav	lan.edu to	begin.				

### 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	Seats
10272	GUID 558C	Online 💻	0.5			ONLINE	Burgman, Lorraine	30
This cour	se is online. Go t	to ilearn.gav	ilan.edu to	begin.				
	GUID 558C	Online 💻	0.5			ONLINE	Overson, Robert	30
This cour	se is online. Go t	to ilearn.gav	ilan.edu to	begin.				
10273	GUID 558C	Online 💻	1.0			ONLINE	Overson, Robert	29
This cour	se is online. Go t	to ilearn.gav	ilan.edu to	begin.				
	GUID 558C	Online 💻	1.0			ONLINE	Burgman, Lorraine	29
This cour	se is online. Go t	to ilearn.gav	ilan.edu to	begin.				
11654	GUID 558C	Online 💻	2.0			ONLINE	Burgman, Lorraine	23
This cour	se is online. Go t	to ilearn.gav	ilan.edu to	begin.				
	GUID 558C	Online 💻	2.0			ONLINE	Overson, Robert	23
This cour	se is online. Go t	to ilearn.gav	ilan.edu to	begin.				

# **HEALTH EDUCATION**

### HE 1: Health Education

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

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

CRN	Course	Туре	Units Time	Days/Dates	Location	Instructor	Open Seats
10153	HE 1	Online 🖳	3.0		ONLINE	Dequin Bena, Nikki	2
11906	HE 1	Online 💻	3.0		ONLINE	Hsu, Shih Chieh	13
High Ste	ep course is des	ignated for Liv	e Oak High School student	s 10/17/2022 - 12/10/2022			

### 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	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10927	HE 2	Online 💻	3.0			ONLINE	Dequin Bena, Nikki	14

#### HE 5: Introduction to Public Health

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
11403	HE 5	Online 🖳	3.0			ONLINE	Dequin Bena, Nikki	4

#### 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	Dequin Bena, Nikki	4
11455	HE 92	Online 💻	3.0			ONLINE	Andrade, Neal	FULL
11795	HE 92	Online 🖳	3.0			ONLINE	Andrade, Neal	FULL

10/17/2022 - 12/10/2022

# **HEATING, VENTILATION, AIR COND**

### HVAC 203: Heating Systems

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Seats
11865	HVAC 203	Online 💻	4.0			ONLINE	Wise, William	18
HYBRID	- This class is ta	aught partially	online.					
Lecture of	online. Lab meets	every Satur	rday, 9:00	AM - 12:10 PM.				
	HVAC 203	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
10170	HIST 1	Online 💻	3.0			ONLINE	Gonzales, JoLynda	8

10171	HIST 1	Online 💻	3.0			ONLINE	Botelho, Kaitlyn	8
10172	HIST 1	Online 💻	3.0			ONLINE	Cavazos, Martin	5
10181	HIST 1	Online 💻	3.0			ONLINE	Mosher, Timothy	2
This is a	n 8 week accel	lerated course.			8/22/2022 - 10/15/2022			
11409	HIST 1	Lec	3.0	09:45 am - 11:10 am	Т	SS-210	Gonzales, JoLynda	11
	HIST 1	Online 💻				ONLINE	Gonzales, JoLynda	
11410	HIST 1	Online 💻	3.0			ONLINE	Gonzales, JoLynda	13
11808	HIST 1	Lec	3.0	12:55 pm - 02:20 pm	W	HOL-1	Allen, Daniel	5
						Above class me	eets at the Hollister Briggs site.	
	HIST 1	Online 💻				ONLINE	STAFF, S	

#### 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	Botelho, Kaitlyn	2
10179	HIST 2	Online 💻	3.0			ONLINE	Whitney, Justin	1
10183	HIST 2	Online 💻	3.0			ONLINE	Mosher, Timothy	5
This is a	late start 8 week	accelerated	course.		10/17/2022 - 12/10/202	22		
10205	HIST 2	Online 💻	3.0			ONLINE	Holland, Kristy	4
11426	HIST 2	Online 💻	3.0			ONLINE	Gonzales, JoLynda	9

#### 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	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10192	HIST 3	Online 💻	3.0			ONLINE	Perry-Perez, Barbara	14

### 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	3

### 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. ADVISORY: Eligible for English 280.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
11139	HIST 5	Online 💻	3.0			ONLINE	Gonzales, JoLynda	12

### 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) ADVISORY: Eligible for English 1A.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
11411	HIST 7A	Online 🖳	3.0			ONLINE	Botelho, Kaitlyn	17

### 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
10176	HIST 12	Online 💻	3.0			ONLINE	Cavazos, Martin	11
THIS CL	ASS IS CROSS	LISTED WITH	H HUM 12					
11883	HIST 12	Online 🖳	3.0			ONLINE	Cavazos, Martin	18
N Monte	rey County High	School, High	Step Cour	se, designed for grades				
9th -	12th							

### 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	6
this cour	se is cross-liste	ed 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	Type Uni	its Time	Days/Dates	Location	Instructor	Seats
11880	HUM 3	Online 🖳 3.0	11:20 am - 12:45 pm	MW	ONLINE-LIVE	Richards, Grant	FULL
11881	HUM 3	Online 🗕 3.0	12:55 pm - 04:00 pm	Т	ONLINE-LIVE	Richards, Grant	2

This course will focus on films about math and the sciences and is recommended for students in STEM.

#### **HUM 4: Introduction to American Cinema**

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

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10516	HUM 4	Online 💻	3.0			ONLINE	Richards, Grant	4
12043	HUM 4	Online 💻	3.0			ONLINE	Richards, Grant	8
					10/17/2022 - 12/10/2022			
	HUM 4	Online 💻				ONLINE	Ahlin, Timothy	
					10/17/2022 - 12/10/2022			

### **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	Type Ur	nits Time	Days/Dates	Location	Instructor	Open Seats
11882	HUM 6	Online 🖳 3.0	0 12:55 pm - 04:00 pm	R	ONLINE-LIVE	Richards, Grant	10

#### **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
11867	HUM 25						STAFF, S	

### 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	Online 💻	3.0			ONLINE	Vaughn, Linda	FULL
	tc@theacademy		_	theacademy.ca.gov or lemy.ca.gov/fire-degree-	10/17/2022 - 12/17/2022			
	JFT 100	Online 💻	3.0			ONLINE	Hall, Darren	FULL
	tc@theacademy		_	theacademy.ca.gov or lemy.ca.gov/fire-degree-	10/17/2022 - 12/17/2022			

# 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	Online 💻	3.0			ONLINE	Vaughn, Linda	FULL
	tc@theacademy.		_	heacademy.ca.gov or emy.ca.gov/fire-degree-	9/6/2022 - 10/29/2022			
	JFT 101	Online 💻	3.0			ONLINE	Hall, Darren	FULL
	tc@theacademy.		_	heacademy.ca.gov or emy.ca.gov/fire-degree-	9/6/2022 - 10/29/2022			

### 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	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
12022	JFT 130	Online 💻	3.0			ONLINE	Vaughn, Linda	FULL
	tc@theacademy.		_	heacademy.ca.gov or lemy.ca.gov/fire-degree-	9/6/2022 - 10/29/2022			
	JFT 130	Online 💻	3.0			ONLINE	Seaton, Jeff	FULL
	tc@theacademy.		_	heacademy.ca.gov or lemy.ca.gov/fire-degree-	9/6/2022 - 10/29/2022			

#### 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	Type	Units	Time	Days/Dates	Location	Instructor	Seats
12024	JFT 140	Online 💻	3.0			ONLINE	Vaughn, Linda	FULL
	tc@theacademy		_	theacademy.ca.gov or lemy.ca.gov/fire-degree-	10/17/2022 - 12/17/2022			
	JFT 140	Online 💻	3.0			ONLINE	Hall, Darren	FULL
	tc@theacademy		_	theacademy.ca.gov or lemy.ca.gov/fire-degree-	10/17/2022 - 12/17/2022			

### 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	Online 💻	3.0			ONLINE	Vaughn, Linda	FULL
	tc@theacademy.		_	heacademy.ca.gov or emy.ca.gov/fire-degree-	9/6/2022 - 10/29/2022			
	JFT 150	Online 💻	3.0			ONLINE	Laird, Gerry	FULL
	tc@theacademy.		_	heacademy.ca.gov or emy.ca.gov/fire-degree-	9/6/2022 - 10/29/2022			

### 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	Online 💻	3.0			ONLINE	Hall, Darren	FULL
	tc@theacademy		_	theacademy.ca.gov or lemy.ca.gov/fire-degree-	10/17/2022 - 12/17/2022			
	JFT 160	Online 💻	3.0			ONLINE	Vaughn, Linda	FULL
	tc@theacademy		_	theacademy.ca.gov or lemy.ca.gov/fire-degree-	10/17/2022 - 12/17/2022			

# **JOURNALISM**

### JOUR 10: Mass Media and Society

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

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

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

### **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	2
in with cours		s online via iL	earn. For a	les. Students must check- lessistance with online				
10815	KIN 2	Online 🖳	3.0			ONLINE	Kaljo, Indira	5
in with cours		s online via iL	earn. For a	es. Students must check- assistance with online	10/17/2022 - 12/10/2022			

## 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	Seats
11594	KIN 3						STAFF, S	Cancelled

### 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	11

Fully online with no virtual scheduled meeting times. Students must checkin with their instructors online via iLearn. For assistance with online 10/17/2022 - 12/10/2022

courses please visit:

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

#### 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	Ploke, Irving	1

#### 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	Ploke, Irving	1

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

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

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
11449	KIN 44C	Online 💻	1.0			ONLINE	Ploke, Irving	1

### 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	1
in witl cours		s online via iL	earn. For a	nes. Students must check assistance with online	-			
10840	KIN 62A	Online 🖳	1.0			ONLINE	Muscari, Deborah	4
in witl cours		s online via iL	earn. For a	nes. Students must check assistance with online	-			

# 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	1
in wit		rs online via iL	earn. For a	es. Students must che ssistance with online	ck-			
10841	KIN 62B	Online 🖳	1.0			ONLINE	Muscari, Deborah	4
in wit		rs online via iL	earn. For a	es. Students must che ssistance with online	ck-			

### 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.

	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10839	KIN 62C	Online 💻	1.0			ONLINE	Falvey, Elizabeth	1
in with course		online via iLe	earn. For a	es. Students must chec ssistance with online	к-			
11228	KIN 62C	Online 🖳	1.0			ONLINE	Muscari, Deborah	4
in with course		online via iLe	earn. For a	es. Students must chec ssistance with online	k-			

### 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	Falvev. 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

### KIN 70B: Pilates - Level 2

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

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
11398	KIN 70B	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

#### 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 Flizabeth	FULL

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	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
11442	KIN 85	Online 💻	3.0			ONLINE	Ploke, Irving	11

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	Dequin Bena, Nikki	4
in with		rs online via iL	earn. For a	nes. Students must check- assistance with online				
11453	KIN 92	Online 🖳				ONLINE	Andrade, Neal	FULL
in with		rs online via iL	earn. For a	nes. Students must check- assistance with online				
11794	KIN 92	Online 💻	3.0			ONLINE	Andrade, Neal	FULL
in with		rs online via iL	earn. For a	nes. Students must check- assistance with online	10/17/2022 - 12/10/2022			

# **LIBRARY**

#### LIB 3: Research Skills

Transferable: CSU

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
11726	LIB 3	Online 💻	2.0			ONLINE	Kropholler, Aleah	19

# **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, MATH 900S: Math 1A + Math 1B) PREREQUISITE: Mathematics 8B or Mathematics 11 with a grade of 'C' or better.

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	Butler, Marla	26
week, meet: Students Prepa 12:20 Students the S mdre:	, two class sess s online. Go to il s enrolled in this aration for Calcu ) AND 12:50-4:10 s enrolled in this TEM Calculus Ad	ions meet or earn.gavilan. class are en lus Bootcam 0 (CRN 8038 class who ar cademy. Coi	n-campus a ledu to beg couraged to p, offered I (22) with Erik re STEM ma ntact Marla	o sign up for Math 219 - M-F, August 8-12, 9:00- c Medina. ajors are eligible to apply for				
	MATH 1A	Online 🔙	1	12:55 pm - 02:10 pm	F	ONLINE-LIVE	Butler, Marla	
10084	MATH 1A	Lec	4.0	08:10 am - 09:25 am	MW	MA-103	Bunting, Benjamin	6
week, meet: Students Prepa 12:20 Students the S mdre:	, two class sess s online. Go to il s enrolled in this aration for Calcu ) AND 12:50-4:10 s enrolled in this TEM Calculus Ad	ions meet or earn.gavilan. class are en lus Bootcam 0 (CRN 8038 class who ar cademy. Col	n-campus a edu to beg couraged to p, offered l (22) with Erik re STEM ma ntact Marla	o sign up for Math 219 - M-F, August 8-12, 9:00- c Medina. ajors are eligible to apply for				
	MATH 1A	Online 🗏	1	08:10 am - 09:25 am	F	ONLINE-LIVE	Bunting, Benjamin	
□ Onlii	ne Classes - To s	start vour co	uree ao to	· https://ilearn.gavilan.edu.V	ou must login by 11:50			Page 53 of 80

11112	MATH 1A	Lec 4.0	11:20 a	m - 12:35 pm	IK	MA-	·103	Dharia, Sejal	4
week, meets	two class sessi online. Go to ile	l classes meet on ons meet on-camp earn.gavilan.edu to class are encourag	ous and the third begin.	I class session					
Prepa	ration for Calcul	us Bootcamp, offe (CRN 80382) with	ered M-F, Augus						
the S <sup>-</sup> mdres	TEM Calculus Ac	class who are STE cademy. Contact N u and/or visit www.	/arla Dresch at	,					
	MATH 1A	Online 🖳	11:20 a	m - 12:35 pm	М	ONL	LINE-LIVE	Dharia, Sejal	

### MATH 1C: Multivariable Calculus

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

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10086	MATH 1C	Lec	4.0	12:55 pm - 02:10 pm	MW	LS-101	Wang, Jiayin	17
week meets Students Prepa	two class sess s online. Go to il s enrolled in this	ions meet on earn.gavilan. class are end lus Bootcam	-campus ar edu to begi couraged to o, offered N	sign up for Math 219 - I-F, August 8-12,  9:00-				
	MATH 1C	Online 🔙	I	12:55 pm - 02:10 pm	F	ONLINE-LIVE	Wang, Jiayin	

### **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
10122	MATH 5	Lec	3.0	08:10 am - 09:35 am	MW	SS-206	Potter, Raylene	6
This cou	rse is HYBRID.	See the leger	nd for more	e information.				
	MATH 5	Online 💻				ONLINE	Potter, Raylene	
10124	MATH 5	Online 🖳	3.0			ONLINE	Naik, Tejal	14
This cou	rse is ONLINE.	See the legen	d for more	e information.				
	MATH 5	Online 💻				ONLINE	Naik, Tejal	
10125	MATH 5	Online 🖳	3.0	09:45 am - 11:10 am	MW	ONLINE-LIVE	Yarahmadi, Fatemeh	16
Stude		this section of	•	more information. ust be concurrently enrolled				
	MATH 5	Online 🖳		09:00 am - 09:50 am	F	ONLINE	Yarahmadi, Fatemeh	

10127	MATH 5	Online 🖳 3.0	06:00 pm - 07:25 pm	MW	ONLINE-LIVE	Hwang, Clifford	20
riis coui	Se IS CINLINE L	IVE. See the legend to	i more imormation.				
	MATH 5	Online 🖳	07:35 pm - 08:25 pm	W	ONLINE	Hwang, Clifford	
		Online 3.0  IVE. See the legend for his section of Math 5 m	08:10 am - 09:35 am or more information.	TR	ONLINE-LIVE	Potter, Raylene	26
in Mat	th 215 (CRN 118	356).	•				
	MATH 5	Online 🗔	09:45 am - 10:35 am	R	ONLINE	Potter, Raylene	
0131	MATH 5	Online 🖳 3.0	11:20 am - 12:45 pm	MW	ONLINE-LIVE	Johnson, Morgan	7
Stude			or more information. nust be concurrently enrolled				
	MATH 5	Online 🗔	12:55 pm - 01:45 pm	W	ONLINE	Johnson, Morgan	
11118	MATH 5	Online 🗕 3.0			ONLINE	Potter, Raylene	9
This cour	rse is ONLINE.	See the legend for mor	e information.	10/17/2022 - 12/10/2022			
	MATH 5	Online 💻		10/17/2022 - 12/10/2022	ONLINE	Potter, Raylene	
11125	MATH 5	Online 🖳 3.0			ONLINE	Dharia, Sejal	13
This cour	rse is ONLINE.	See the legend for mor	e information.			•	
	MATH 5	Online 🖳			ONLINE	Dharia, Sejal	
11127	MATH 5	Online 🖳 3.0			ONLINE	Dharia, Sejal	11
his cour	rse is ONLINE.	See the legend for mor	e information.				
	MATH 5	Online 🖳			ONLINE	Dharia, Sejal	
Stude remai	nts are required	to attend at the listed of you may participate or	09:45 am - 11:10 am ed lecture hours per week. days and times. For the n your own schedule. Go to	TR	ONLINE-LIVE	Dharia, Sejal	13
	MATH 5	Online 🖳			ONLINE	Dharia, Sejal	

### 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
10136	MATH 8A	Lec	4.0	11:20 am - 12:35 pm	TR	PS-102	Dachkova, Elena	26
week, meets	two class sess online. Go to il n of Math 8A m	ions meet on-c earn.gavilan.e	campus ar du to begi	sted days and times. Each nd the third class session in. Students enrolled in this olled in Math 218 (CRN				

Students enrolled in this class are encouraged to sign up for Math 415 - Math Immersion Review, offered M-F, August 8-12, 9:00-12:20 AND 12:50-4:10 (CRN 80382) with Elena Dachkova. This class will cover a review of the algebraic topics needed for Precalculus.

Students enrolled in this class who are STEM majors are eligible to apply for the STEM Precalculus Academy. Contact Marla Dresch at mdresch@gavilan.edu and/or visit www.gavilan.edu/stem under STEM Academy offerings

MATH 8A Online 🖳 11:20 am - 12:35 pm ONLINE-LIVE Dachkova, Elena 10140 MATH 8A Online 🗕 4.0 12:55 pm - 02:10 pm MMF Wagman, Kenneth ONLINE-LIVE 23 This course is ONLINE LIVE. See the legend for more information. Students enrolled in this class are encouraged to sign up for Math 415 -Math Immersion Review, offered M-F, August 8-12, 9:00-12:20 AND 12:50-4:10 (CRN 80382) with Elena Dachkova. This class will cover a review of the algebraic topics needed for Precalculus.

#### MATH 11: Integrated Precalculus

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

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

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
11706	MATH 11	Online 💻	8.0	09:00 am - 11:05 am	MTRF	ONLINE-LIVE	Wagman, Kenneth	21
This cou	rse is ONLINE L	IVE. See the	legend for	more information.				
Students	enrolled in this	class are enc	ouraged to	sign up for Math 415 -				
Math	Immersion Revi	ew, offered M	l-F, August	8-12, 9:00-12:20 AND				
12:50	-4:10 (CRN 803	32) with Elena	Dachkova	a. This class will cover a				
rev iev	w of the algebrai	c topics need	ed for Pred	alculus.				
Students	enrolled in this	class who are	STEM maj	ors are eligible to apply f or				
the S	TEM Precalculus	Academy . C	Contact Ma	rla Dresch at				
mdres	sch@gavilan.edu	and/or visit	www.gav ila	an.edu/stem under STEM				
Acade	emy offerings.							
	, ,							

### 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	Open Seats
10082	MATH 12	Online 💻	3.0	02:30 pm - 03:55 pm	MW	ONLINE-LIVE	Shukla, Neelam	23
This cou	rse is ONLINE LI	VE. See the	legend for	more information.				

### 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 Ur	nits Tim	ne	Days/Dates	Location	Instructor	Open Seats
11124	MATH 215	Online 🗕 2.0	.0 10:	:00 am - 12:05 pm	F	ONLINE-LIVE	Yarahmadi, Fatemeh	16

This course is ONLINE LIVE. See the legend for more information. Students enrolled in this section of Math 215 must be concurrently enrolled in Math 5 (CRN 10125).

11856	MATH 215	Online 🖳 2.0	09:45 am - 10:50 am	Т	ONLINE-LIVE	Potter, Raylene	26
		IVE. See the legend f					
			5 must be concurrently				
enroll	ed in Math 5 (CR	(N 10128).					
	MATH 215	Online 💻	10:45 am - 11:35 am	R	ONLINE-LIVE	Potter, Raylene	
						•	
11857	MATH 215	Online 🗕 2.0	12:55 pm - 02:00 pm	М	ONLINE-LIVE	Johnson, Morgan	7
This cou	rse is ONLINE L	IVE. See the legend f	or more information.				
Stude	ents enrolled in th	nis section of Math 21	5 must be concurrently				
enroll	ed in Math 5 (CR	RN 10131).					
	MATH 215	Online 🖳	01:55 pm - 02:45 pm	W	ONLINE-LIVE	Johnson, Morgan	
		· · · · · ·	01.00 p 02.10 p	••	CINCINC-LIVE	comicon, Morgan	

### MATH 240: Algebra II

Transferable: GAV-GE:B4

This is a second course of algebra and is designed for STEM and other math based majors. It will cover solving systems of equations with matrices, graphs and functions, absolute value equations and inequalities, radical, quadratic, exponential and logarithmic expressions and functions, complex numbers, conic sections, and problem solving strategies. PREREQUISITE: Math 430 with a grade of C or better, or Math 205, Math 205B, or Math 233A with a grade of C or better, or assessment test recommendation.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
11976	MATH 240	MATH 240 Lec 5.0 09:40 am - 11:15 am		MW	PS-102	Dachkova, Elena	14	
week meet for B recor	, two class sessi s online. Go to ile usiness and STE	ions meet or earn.gavilan M majors to	n-campus a edu to beg prepare foi	sted days and times. Each nd the third class session in. This class is designed Precalculus. It is not tistics and Liberal Arts				
	MATH 240	Online 🗏	1	09:40 am - 11:15 am	F	ONLINE-LIVE	Dachkova, Elena	

### MATH 412A: Math Refresher Part 1

An intensive math course designed to be a refresher for students who wish to review fundamental math concepts to get the support in the current class. The primary focus is on operations with whole numbers, fractions, decimals and percentages. This is a pass/no course. Units earned in this class do not count towards an Associate's Degree or certain certificate requirements.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Seats
11977	MATH 412A	Online 💻	0.5	09:45 am - 10:50 am	W	ONLINE-LIVE	Wagman, Kenneth	34
This cou	rse is ONLINE LI	VE. See the	legend for	more information. Math	8/31/2022 - 10/12/2022			
412A	is STRONGLY R	ECOMMEND	DED for stu	idents enrolled in Math 11.				

## MATH 412B: Math Refresher Part 2

An intensive math course designed to be a refresher for students who wish to review fundamental math concepts to get the support in the current class. The primary focus is on operations with percentages, proportions, equations, and text problems. This is a pass/no course. Units earned in this class do not count towards an Associate's Degree or certain certificate requirements.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
11979	MATH 412B	Online 🗏	0.5	09:45 am - 10:50 am	W	ONLINE-LIVE	Wagman, Kenneth	35
This cour	se is ONLINE LIV	/F See the l	legend for r	nore information Math	10/19/2022 - 11/30/2022			

MUSIC

#### MUS 1A: Music History and Literature

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

412A is STRONGLY RECOMMENDED for students enrolled in Math 11.

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10611	MUS 1A	Online 💻	3.0			ONLINE	Amirkhanian, Maria	9

#### MUS 1B: 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 1750 to present. Music 1B will study the music and styles from Classical period to the present.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Seats
11968	MUS 1B	Online 💻	3.0			ONLINE	Behroozi, Dahveed	21
Students	do not have to co	omplete MUS	S 1A in orde	er to enroll into MUS 1B				

#### 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	5
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	

### **MUS 6: Introduction to World Music**

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

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10656	MUS 6	Online 💻	3.0			ONLINE	Behroozi, Dahveed	18
Online/as	synchronous.							

### MUS 7: Songwriting and Composition

Transferable: CSU; GAV-GE:C1

This course is an introduction to modern song writing techniques. Students will learn to create their own musical compositions. Approaches to contemporary issues in song writing including development of melodic, lyrical, and rhythmic ideas will be studied. In addition, students will learn strategies for promoting their songs in the contemporary music marketplace as well as basic concepts of intellectual property right protection. While recommended, no prior formal musical education is required.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Seats
11500	MUS 7						STAFF, S	Cancelled

# 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
11778	MUS 15	Online 💻	3.0			ONLINE	Amirkhanian, Maria	8
Fully onl	line with no virtua	al scheduled r	neeting tim	es.	10/31/2022 - 12/10/2022			
11967	MUS 15						STAFF, S	Cancelled

# **PHILOSOPHY**

### PHIL 1: Introduction to Philosophy

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

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Seats
10621	PHIL 1	Online 💻	3.0			ONLINE	Badger, Samuel	12
10623	PHIL 1	Online 💻	3.0			ONLINE	Delunas, Andrew	8

### 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	Scherbart, Ryan	5
11712	PHIL 2	Online 🖳	3.0			ONLINE	Scherbart, Ryan	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	Delunas, Andrew	14

#### 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	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10629	PHIL 4	Online 💻	3.0			ONLINE	Osborne, Nathan	8

# **PHYSICAL EDUCATION - ADAPTED**

### APE 36: Adapted Physical Education

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

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
11488	APE 36	Online 💻	1.0	08:10 am - 09:35 am	MW	ONLINE	Lopez, Eric	5
This is a synchronous online class. Students must participate in the								

#### APE 536: Adapted Physical Education

in the schedule of classes.

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	5

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

scheduled lectures online via Zoom at the days/times/location specified

# PHYSICAL SCIENCE

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

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

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
11432	PSCI 1	Online 💻	3.0			ONLINE	Van TuyI, Andrew	6

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	1
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	12
Stude remai	nts are required	l to attend at t ours, you may	he listed da	d lab hours per week. ays and times. For the e on your own schedule. Go				
	PHYS 1	Online 💻		02:30 pm - 03:55 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. (C-ID: PHYS 105), (C-ID: PHYS 100S: Phys 2A + Phys 2B) PREREQUISITE: MATH 8A ADVISORY: Eligible for English 250 and English 260.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10147	PHYS 2A	Online 💻	4.0			ONLINE	Rocha-Gaso, Miguel	3
This cou	rse is ONLINE.	See the legen	d for more	information.				
	PHYS 2A	Online 🖳				ONLINE	Rocha-Gaso, Miguel	
10148	PHYS 2A	Online 💻	4.0			ONLINE	Rocha-Gaso, Miguel	FULL
This cou	rse is ONLINE.	See the legen	d for more	information.				
	PHYS 2A	Online 🖳				ONLINE	Rocha-Gaso, Miguel	

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

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

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
Stude rema	ents are required to	o attend at th ours and 3 la	.5 schedule ne listed da b hours, ye	08:10 am - 09:35 am ed lecture hours per week. ys and times. For the ou may participate on your n.	W	ONLINE-LIVE	McCallum, Andrew	11
	PHYS 4B	Online 💻				ONLINE	McCallum, Andrew	
	PHYS 4B	Online 🖳				ONLINE	McCallum, Andrew	

# **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	11
10197	POLS 1	Online 💻	3.0			ONLINE	Turetzky, Marc	14
10200	POLS 1	Online 💻	3.0			ONLINE	Turetzky, Marc	11
10211	POLS 1	Online 💻	3.0			ONLINE	Estorga, Casey	1

10/17/2022 - 12/10/2022

#### 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	14

#### **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 ADVISORY: English 250 and English 260.

CRN	Course	Type Units	Time	Days/Dates	Location	Instructor	Open Seats
12034	POLS 6	Online 💻 3.0	11:20 am - 12:45 pm	MW	ONLINE-LIVE	Andrade, Veronica	21

### POLS 27: Contemporary Leadership

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

This course provides a cross-disciplinary approach to the theory and practice of leadership. It covers the five practices and ten commitments of exemplary leadership, effective communication styles, and topics related to gender, culture, ethics, power, parliamentary procedure, and running effective meetings. The skills students will learn in this course are directly applicable to work, personal, and college environments. This course is also listed as GUID 27 and PSYC 27. ADVISORY: Eligible for English 250 and English 260.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
11806	POLS 27	Online 💻	3.0			ONLINE	Arteaga, Blanca	2
This cou	rse is cross liste	d with GUID 2	27 CRN#	11805 and PSYC 2	7 CRN#			
11807	7							

#### POLS 32: Introduction to Research Methods

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

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10988	POLS 32						STAFF, S	Cancelled
11585	POLS 32						STAFF, S	Cancelled

# **PSYCHOLOGY**

#### PSYC 2: Early Child Development

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

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
	PSYC 2 high step class rse is designed f	•	istopher H	igh School.		ONLINE	Flores, Oscar	6
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	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10829	PSYC 3	Online 💻	3.0			ONLINE	Gaska-Pulido, Louise	13

### 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	Online 💻	3.0			ONLINE	Rivera-Sharboneau, Rosa	9
	s is crosslisted rials fee for this		CRN# 1041	4. There is a \$13.95				
11804	PSYC 5	Lec	3.0	04:00 pm - 05:30 pm	W	HOL-2	Serrano, Marcela	15
	rse is cross liste rials fee for this		CRN# 11	803. There is a \$13.95		Above class me	ets at the Hollister Briggs site.	
	PSYC 5	Online 💻				ONLINE	Serrano, Marcela	15
	rse is cross listerials fee for this		CRN# 11	803. There is a \$13.95				

### **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 ADVISORY: English 250 and English 260.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10252	PSYC 6						STAFF. S	

12035	PSYC 6	Online 🖳 3.0	11:20 am - 12:45 pm	MW	ONLINE-LIVE	Andrade, Veronica	21
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## 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	8

### **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: Eliqible for English 250 and English 260.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10221	PSYC 10	Online 🖳				ONLINE	Levy, Lorraine	11
10227	PSYC 10	Online 🖳	3.0			ONLINE	Campilli, Julie	9
10228	PSYC 10	Online 🖳	3.0			ONLINE	Fortino, Frank	9
10231	PSYC 10	Online 💻	3.0	08:10 am - 09:35 am	MW	ONLINE-LIVE	Macedo, Garrett	2
	s has regularly iption for specif			nline. Check the course				
10233	PSYC 10	Online 🖳	3.0			ONLINE	Yuon, Kimy oeuth	5

#### PSYC 27: Contemporary Leadership

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

This course provides a cross-disciplinary approach to the theory and practice of leadership. It covers the five practices and ten commitments of exemplary leadership, effective communication styles, and topics related to gender, culture, ethics, power, parliamentary procedure, and running effective meetings. The skills students will learn in this course are directly applicable to work, personal, and college environments. This course is also listed as GUID 27 and POLS 27. ADVISORY: Eligible for English 250 and English 260.

CRN C	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Seats
11807 P	PSYC 27	Online 🖳	3.0			ONLINE	Arteaga, Blanca	2

This course is cross listed with GUID 27 CRN# 11805 and POLS 27 CRN# 11806.

## **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	11:20 am - 02:30 pm	F	ONLINE-LIVE	Levy, Lorraine	21
11586	PSYC 32	Online 💻	3.0			ONLINE	Salinas, Sara	4

### 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	5
10833	PSYC 40	Online 💻	3.0			ONLINE	Sutton, Karen	7

# **REAL ESTATE**

### RE 160: Real Estate Principles

Transferable: CSU

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

CRN	Course	Туре	Units	Time	Days/Dates	s Location	Instructor	Open Seats
11670	RE 160	Online 💻	3.0			ONLINE	Miller, Terrel	15
This is ar	This is an 8 week accelerated course, taught online.				8/22/2022 -	- 10/14/2022		

#### 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	13
This is a	n 8 week accelerat	ed course,	taught onlin	e.	10/17/2022 - 12/10/2022			

### 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	3

### SOCIOLOGY

### **SOC 1A: Introduction to Sociology**

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

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10259	SOC 1A	Online 💻	3.0			ONLINE	Park, Nicholas	10
This is a	n 8 week accele	erated course.			8/22/2022 - 10/15/2022			
10282	SOC 1A	Online 💻	3.0			ONLINE	Park, Nicholas	1
10283	SOC 1A	Online 💻	3.0			ONLINE	Chap, Marily n	4
10284	SOC 1A	Online 💻	3.0			ONLINE	Castillo, Angela	2
11376	SOC 1A	Online 💻	3.0			ONLINE	Park, Nicholas	7
This is a	nis is a late start 8 week accelerated course.			10/17/2022 - 12/10/2022	?			

#### 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, Marily n	8

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

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

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Seats
10700	SOC 3	Online 💻	3.0			ONLINE	Chap, Marily n	FULL
THIS CL	ASS IS CROSS	LISTED WITH	I ETH 3B					
11995	SOC 3	Online 🖳	3.0			ONLINE	Cervantes, Eduardo	3
					10/17/2022 - 12/10/2022			
12012	SOC 3	Online 💻	3.0			ONLINE	Cervantes, Eduardo	FULL

#### SOC 10: Mass Media and Society

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

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

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

### **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)

Onon

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10638	SPAN 1A	Online 💻	5.0			ONLINE	Perez, David	6
10639	SPAN 1A						STAFF, S	Cancelled
10641	SPAN 1A	Online 🖳	5.0			ONLINE	Alnas, Melida	9
10642	SPAN 1A	Online 💻	5.0			ONLINE	Alnas, Melida	12
10643	SPAN 1A	Online 💻	5.0			ONLINE	Marques, Albert	8
11498	SPAN 1A	Online 💻	5.0			ONLINE	Cervantes, Luz	4
11868	SPAN 1A						STAFF, S	Cancelled
					8/22/2022 - 10/14/2022			
12039	SPAN 1A	Online 💻	5.0			ONLINE	Cervantes, Luz	18

### 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
10667	SPAN 1B	Online 💻	5.0			ONLINE	Marques, Albert	9
11870	SPAN 1B	Online 💻	5.0			ONLINE	Perez, David	15

### SPAN 2A: Intermediate Spanish

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

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10669	SPAN 2A	Online 🖳	5.0			ONLINE	Marques, Albert	10
10670	SPAN 2A	Online 💻	5.0			ONLINE	Perez, David	9

### 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	Seats
10635	SPAN 12A	Online 💻	5.0			ONLINE	Malone, Sandra	17

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

### THEATRE ARTS

#### THEA 1: Theatre History 1

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

A survey of the history of theatrical performance, production and dramatic literature, including: early Greek, Roman, Asian, the Renaissance, Italian, English, modern European to contemporary American theatre. (C-ID: THTR 113) ADVISORY: Eligible for English 1A.

CRN	Course	Type Uı	Inits	Time	Days/Dates	Location	Instructor	Open Seats
10673	THEA 1	Online 💻 3.	.0	11:20 am - 12:45 pm	TR	ONLINE-LIVE	Mantia, Cherise	13

This class has regularly scheduled meetings online. Check the course description for specific days/times.

### THEA 2A: Children's Theatre Repertory

Transferable: CSU; GAV-GE:C1

This course focuses on formal dramatic presentations for child audiences. Activities will include acting, set design, costuming and makeup. May be taken out of sequence. This course has the option of a letter grade or pass/no pass..

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10677	THEA 2A	Online 💻	3.0			ONLINE	Haehl, John	20
	rse has an online specific schedule		oonent that	is Asynchronous (not held				
	THEA 2A	Lab		09:40 am - 11:05 am	TR	TH-125	Haehl, John	

#### THEA 2B: Children's Theatre Repertory

Transferable: CSU; GAV-GE:C1

Preparation and performance of touring plays for young audiences. Special activities in creative dramatization, improvisation and script development will be studied. May be taken out of sequence.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
11302	THEA 2B	Lab	3.0	09:40 am - 11:05 am	TR	TH-125	Haehl, John	20
	se has an online pecific schedule		nponent tha	t is Asynchronous (not held				
	THEA 2B	Online 🗏	1			ONLINE	Haehl, John	

#### 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	19

#### THEA 12A: Acting I

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

This course explores the physical and psychological resources of the actor. Students achieve proficiency in individual and group contact, collaboration, theatre games, improvisation, basic theatre vocabulary, and sound and movement dynamics. Students emerge in formal scene presentations as well as critique live theatrical productions. (C-ID: THTR 151)

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Seats
10674	THEA 12A	Lab	3.0	01:00 pm - 02:25 pm	MW	TH-125	Carmack, Brian	7
	rse has an online pecific scheduled		ponent tha	t is Asynchronous (not held				
	THEA 12A	Online 💻				ONLINE	Carmack, Brian	

### THEA 12B: Acting II

Transferable: CSU, UC; GAV-GE:C1

This course follows Acting I and continues the exploration and techniques used in preparation for the interpretation of drama through acting. The emphasis will be placed on deepening the understanding of the acting process through character analysis, monologues, and scenes. This course has the option of a letter grade or pass/no pass. (C-ID: THTR 152) PREREQUISITE: Theatre Arts 12A.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10675	THEA 12B	Lab	3.0	01:00 pm - 02:25 pm	MW	TH-125	Carmack, Brian	7
	rse has an online pecific schedule		nponent tha	at is Asynchronous (not held				
	THEA 12B	Online 🛭				ONLINE	Carmack, Brian	

# **VOCATIONAL PREP - DISABILITY**

### AE 600: Vocational Training I

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10060	AE 600	Online 💻				ONLINE	STAFF, S	FULL
Students section	•	register with a	an AEC co	unselor or instructor for this	8/22/2022 - 12/29/2022			
10064	AE 600	Online 💻		08:45 am - 10:10 am	M	ONLINE	Brown, Chery I	9
	ss has required dule. Go to ilea	U		ays and times listed in the				
10167	AE 600	Online 💻		08:45 am - 10:15 am	F	ONLINE	Mendez, Frank	9
	ss has required dule. Go to ilea	U		ays and times listed in the				
10198	AE 600	Online 💻				ONLINE	Gaitan, Stephen	40
	s are required to	J	an AEC co	unselor or WorkAbility III	8/22/2022 - 12/29/2022			

# AE 602: Vocational Training III

Practical training and on-the-job work experience for students with disabilities. This course also provides preparation for entry level employment utilizing a number of work alternatives and settings.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10199	AE 602	Online 💻				ONLINE	Mendez, Frank	61
Students	Students are required to register with an AEC counselor or instructor for this				8/22/2022 - 12/29/2022			
section	on.							

10201	AE 602	Online 🗔		ONLINE	Brown, Cheryl	64
	•	register with an AEC counselor or instructor for this	8/22/2022 - 12/29/2022			
sectio	n.					
10204	AE 602	Online 💻		ONLINE	Gaitan, Stephen	65
Students	are required to	register with an AEC counselor or WorkAbility III	8/22/2022 - 12/29/2022			
instru	ctor for this se	ection.				

### AE 636: Adapted Physical Education

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

CRN	Course	Type Unit	s Time	Days/Dates	Location	Instructor	Open Seats
11051	AE 636	Online 💻	09:45 am - 11:10 am	TR	ONLINE	Ploke, Irving	13
		Zoom meetings on th rn.gavilan.edu to begi	e days and times listed in the n.				
11490	AE 636	Online 💻	08:10 am - 09:35 am	MW	ONLINE	Lopez, Eric	5
		Zoom meetings on th rn.gavilan.edu to begi	e days and times listed in the n.				

### 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	Online 🖳	3.0			ONLINE	Miettinen Ames, Catherine	10

## WTRM 207: Beginning Wastewater Treatment Operations

This course covers an introduction to the operations and maintenance of a wastewater treatment facility. Topics include industry careers, certifications, advanced wastewater treatment methods, valves and equipment, as well as industry standard math formulas and conversion factors. This course is designed to prepare the student to take the State of California Wastewater Treatment Operator exams (WW1, WW2). This course was previously listed as WTRM 107. ADVISORY: Eligible for Math 430 or equivalent Arithmetic proficiency.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
11863	WTRM 207	Online 💻	3.0			ONLINE	Hamamoto, Monte	3

# **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	Type Units	Time	Days/Dates	Location	Instructor	Seats
11992	BUS 700	Online 🖳	09:00 am - 12:05 pm	R	ONLINE-LIVE	Rey es Noguera, Karla	10
				9/29/2022 - 10/27/2022			

#### 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	Online 💻		09:00 am - 12:05 pm	R 11/3/2022 - 12/8/2022	ONLINE-LIVE	Rey es Noguera, Karla	6

# **ENGLISH**

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

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

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
11694	ENGL 756	Online 💻		06:00 pm - 09:05 pm	MW	ONLINE-LIVE	Serrano, Marcela	7
This clas	ss is conducted i	n Spanish an	d will meet	on Monday and	8/22/2022 - 12/10/2022			
Wedr	nesdays. The cla	ass will start a	and 6pm ar	nd end at 9:05pm. The				
instru	ıctor will send yo	u a zoom link	for your o	lass. You may show up to				
both	days or one of tl	ne two days.						

# **ENGLISH AS A SECOND LANGUAGE**

### ESL 702A: ESL Citizenship

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10310	ESL 702A	Online 💻		06:00 pm - 08:05 pm	TR	ONLINE	Avila, Sara	1
					8/22/2022 - 12/10/2022			

### 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 - 08:50 pm	F	ONLINE-LIVE	Yildiz Garcia, Hande	15
				9/9/2022 - 9/23/2022			

#### ESL 707: NC Presentation Basics for ESL Students

This course introduces ESL students to presentation graphics using presentation software to create a computerized slide show with text and objects. ADVISORIES: ESL 786 or ESL Assessment Recommendation and ESL 706

CRN	Course	Type Units	Time	Days/Dates	Location	Instructor	Open Seats
11614	ESL 707	Online 🖳	06:00 pm - 08:50 pm	F	ONLINE-LIVE	Yildiz Garcia, Hande	1
				11/18/2022 - 12/9/2022			
11797	ESL 707					STAFF, S	Cancelled
				8/22/2022 - 12/10/2022			

#### 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	Seats
11535	ESL 709	Online 🖳	06:00 pm - 08:50 pm	F	ONLINE-LIVE	Yildiz Garcia, Hande	FULL
				10/21/2022 - 11/4/2022			

### ESL 710: NC Word Processing Basics for ESL Students

This course introduces ESL students to the basic word processing skills of creating, saving and printing a document. Students will also learn to cut, copy and paste text, change fonts and styles, and use the spelling, grammar and thesaurus features. ADVISORY: ESL 786 or ESL Assessment Recommendation, and ESL 705.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
11537	ESL 710	Online 💻		06:00 pm - 08:50 pm	F 9/30/2022 - 10/14/2022	ONLINE-LIVE	Yildiz Garcia, Hande	3
11798	ESL 710						STAFF, S	Cancelled
					8/22/2022 - 12/10/2022			

# 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	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10202	ESL 727	Online 💻		08:30 am - 09:55 am	MTWR	ONLINE-LIVE	Lawn, Beatriz	16
					8/22/2022 - 12/10/2022			
	ESL 727	Online 💻				OFFSTE-	STAFF, STAFF	
					8/22/2022 - 12/10/2022			
10456	ESL 727	Online 🖳		06:00 pm - 09:15 pm	M	ONLINE-LIVE	Van Gundy, Amy	6
	ss meets in pers information.	on on Wedneso	days. Plea	ase contact the faculty for	9/6/2022 - 12/10/2022			
	ESL 727	Lec		06:00 pm - 09:15 pm	W	BU-119	Van Gundy, Amy	
					9/6/2022 - 12/10/2022			
	ESL 727	Online 💻				ONLINE	Van Gundy, Amy	
					9/6/2022 - 12/10/2022			
	ESL 727	Online 💻				ONLINE	STAFF, S	
					9/6/2022 - 12/10/2022			

11677	ESL 727	Online 💻	06:30 pm - 09:05 pm	TR	ONLINE-LIVE	Claros, Patricia	15
				8/22/2022 - 12/10/2022			
	ESL 727	Online 💻			ONLINE	Claros, Patricia	15
				8/22/2022 - 12/10/2022			
	ESL 727	Online 🖳			ONLINE	Claros, Patricia	
	E3L 121	Offilitie 💻			ONLINE	Ciaros, Patricia	
				8/22/2022 - 12/10/2022			
11947	ESL 727					STAFF, S	Cancelled
				8/22/2022 - 12/10/2022			

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

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10451	ESL 728	Lec		06:00 pm - 09:15 pm	T	HU-104	Sanders, Craig	9
	s meets in pers ct instructor for			ne Thursdays. Please	9/6/2022 - 12/10/2022			
	ESL 728	Online 💻		06:00 pm - 09:15 pm	R 9/6/2022 - 12/10/2022	ONLINE-LIVE	Sanders, Craig	
	ESL 728	Online 🖳			9/6/2022 - 12/10/2022	ONLINE	Sanders, Craig	
	ESL 728	Online 💻			9/6/2022 - 12/10/2022	ONLINE	STAFF, S	
10457	ESL 728	Online 💻		06:30 pm - 08:35 pm	MW 8/22/2022 - 12/10/2022	ONLINE-LIVE	Rodriguez Juarez, Martin	9
	ESL 728	Online 💻			8/22/2022 - 12/10/2022	ONLINE	Rodriguez Juarez, Martin	9
	ESL 728	Online 💻			8/22/2022 - 12/10/2022	ONLINE	Rodriguez Juarez, Martin	
11188	ESL 728	Online 🖳		11:00 am - 12:15 pm	MTWR 8/22/2022 - 12/10/2022	ONLINE-LIVE	Cisneros, Nicole	16
	ESL 728	Online 💻			8/22/2022 - 12/10/2022	ONLINE	Cisneros, Nicole	16
	ESL 728	Online 💻			8/22/2022 - 12/10/2022	ONLINE	Cisneros, Nicole	
			dnesdays	11:00 am - 12:15 pm in person, and Tuesdays	MTWR 8/22/2022 - 12/10/2022	BU-119	Cisneros, Nicole	16
and n	hursdays online ESL 728	e. Lec				ONLINE	Cisneros, Nicole	16
		ndays and We	dnesdays	in person, and Tuesdays	8/22/2022 - 12/10/2022	ONLINE	Cicilores, Mode	10
	ESL 728	Online 💻			8/22/2022 - 12/10/2022	ONLINE	Cisneros, Nicole	
11942	ESL 728				8/22/2022 - 12/10/2022		STAFF, S	Cancelled

# 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 🖳	06:30 pm - 08:35 pm	TR 8/22/2022 - 12/10/2022	ONLINE-LIVE	Van Gundy, Amy	20
11679	ESL 731	Online 🖳	07:30 pm - 09:05 pm	MW 8/22/2022 - 12/10/2022	ONLINE-LIVE	Claros, Patricia	19
	ESL 731	Online 💻		8/22/2022 - 12/10/2022	ONLINE	Claros, Patricia	19
	ESL 731	Online 💻		8/22/2022 - 12/10/2022	ONLINE	Claros, Patricia	
11683	ESL 731	Online 💻	08:30 am - 10:15 am	TR 8/22/2022 - 12/10/2022	ONLINE-LIVE	Rivoallon, Lisa	7
	ESL 731	Online 💻		8/22/2022 - 12/10/2022	ONLINE	Rivoallon, Lisa	
	ESL 731	Online 🖳		8/22/2022 - 12/10/2022	ONLINE	STAFF, S	

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

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
11634	ESL 739						STAFF, S	Cancelled
					8/22/2022 - 12/10/2022			
11636	ESL 739	Online 💻		10:30 am - 12:35 pm	MTWR	ONLINE-LIVE	Lawn, Beatriz	12
					8/22/2022 - 12/10/2022			
11638	ESL 739	Online 💻		06:00 pm - 08:15 pm	MW	ONLINE-LIVE	Rodriguez, Raquel	8
					8/22/2022 - 12/10/2022			
	ESL 739	Online 💻				ONLINE	Rodriguez, Raquel	
					8/22/2022 - 12/10/2022			
	ESL 739	Online 💻		06:00 pm - 08:15 pm	MW	ONLINE-LIVE	Yildiz Garcia, Hande	
					8/22/2022 - 12/10/2022			
	ESL 739	Online 💻				ONLINE	Yildiz Garcia, Hande	
					8/22/2022 - 12/10/2022			
11940	ESL 739	Lec		06:00 pm - 09:25 pm	TR	BU-119	Williams, Sheila	9
					9/6/2022 - 12/10/2022			
	ESL 739	Online 💻				ONLINE	Williams, Sheila	9
					9/6/2022 - 12/10/2022			
	ESL 739	Online 💻				ONLINE	Williams, Sheila	
					9/6/2022 - 12/10/2022			

### 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	Online 🖳		11:00 am - 12:30 pm	TR 8/22/2022 - 12/10/2022	ONLINE-LIVE	Bowles Hasbany, Lynn	8
	ESL 741	Online 🖳			8/22/2022 - 12/10/2022	ONLINE	Bowles Hasbany, Lynn	
	ESL 741	Online 🖳			8/22/2022 - 12/10/2022	ONLINE	STAFF, S	
11685	ESL 741	Online 🖳		06:30 pm - 08:05 pm	TR 8/22/2022 - 12/10/2022	ONLINE-LIVE	Rhodes, Cuiying	9
	ESL 741	Online 🖳			8/22/2022 - 12/10/2022	ONLINE	Rhodes, Cuiying	
	ESL 741	Online 🖳			8/22/2022 - 12/10/2022	ONLINE	STAFF, S	
11944	ESL 741	Online 🖳		08:45 am - 10:35 am	TR 9/6/2022 - 12/10/2022	ONLINE-LIVE	Konus, Elif	19
	ESL 741	Online 🖳			9/6/2022 - 12/10/2022	ONLINE	Konus, Elif	19
	ESL 741	Online 💻			9/6/2022 - 12/10/2022	ONLINE	Konus, Elif	

### 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. ADVISORY: ESL 738, or ESL Assessment Recommendation.

CRN	Course	Type Units	Time	Days/Dates	Location	Instructor	Open Seats
11618	ESL 744	Online 🖳	06:00 pm - 07:25 pm	MW 9/7/2022 - 12/10/2022	ONLINE-LIVE	Williams, Sheila	13
	ESL 744	Online 💻		9/7/2022 - 12/10/2022	ONLINE	Williams, Sheila	
	ESL 744	Online 💻		9/7/2022 - 12/10/2022	ONLINE	STAFF, S	

## 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	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
11624	ESL 749	Online 💻		08:15 am - 10:10 am	MTR	ONLINE-LIVE	Cisneros, Nicole	5
					8/22/2022 - 12/10/2022			
	ESL 749	Online 💻				ONLINE	Cisneros, Nicole	5
					8/22/2022 - 12/10/2022			
	ESL 749	Online 💻				ONLINE	Cisneros, Nicole	
					8/22/2022 - 12/10/2022			
11681	ESL 749	Online 💻		06:30 pm - 09:05 pm	MW	ONLINE-LIVE	England, Kimberly	11
					8/22/2022 - 12/10/2022			
	ESL 749	Online 💻				ONLINE	England, Kimberly	11
					8/22/2022 - 12/10/2022			
	ESL 749	Online 💻				ONLINE	England, Kimberly	
					8/22/2022 - 12/10/2022			

#### 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 💻	11:00 am - 12:30 pm	TR	ONLINE-LIVE	Gane, Caroline	18
				8/22/2022 - 12/10/2022			

### ESL 769: NC Advanced ESL Reading, Writing

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

CRN	Course	Type Units	Time	Days/Dates	Location	Instructor	Open Seats
11971	ESL 769	Online 💻	06:00 pm - 08:50 pm	MW 8/22/2022 - 12/10/2022	ONLINE-LIVE	Portillo, Kimberly	15
	ESL 769	Online 🗔		8/22/2022 - 12/10/2022	ONLINE	Portillo, Kimberly	

#### ESL 775: ESL Literacy I

students with very limited reading/writing skills. The focus is on letter formation, sight-sound recognition and decoding skills. ADVISORY: Placement by the CASAS test.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10315	ESL 775						STAFF, S	Cancelled
					8/22/2022 - 12/10/2022			
10973	ESL 775	Online 🖳		06:00 pm - 08:10 pm	TR 8/22/2022 - 12/10/2022	ONLINE-LIVE	Villicana, Jesus	19
	ESL 775	Online 🗏			8/22/2022 - 12/10/2022	ONLINE	Villicana, Jesus	19
	ESL 775	Online 💻			8/22/2022 - 12/10/2022	ONLINE	Villicana, Jesus	

### 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
10320	ESL 784	Lec		09:00 am - 11:35 am	MW 8/22/2022 - 12/10/2022	HU-104	Vargas, Nellie	2
	ESL 784	Online 💻			8/22/2022 - 12/10/2022	ONLINE	Vargas, Nellie	
	ESL 784	Online 💻			8/22/2022 - 12/10/2022	ONLINE	STAFF, S	

10322	ESL 784	Online 💻	06:00 pm - 08:35 pm	TR 8/22/2022 - 12/10/2022	ONLINE-LIVE	Porcella, Elizabeth	14
	ESL 784	Online 💻			ONLINE	Porcella, Elizabeth	14
				8/22/2022 - 12/10/2022			
	ESL 784	Online 💻			ONLINE	Porcella, Elizabeth	
				8/22/2022 - 12/10/2022			
10760	ESL 784	Lec	09:00 am - 11:05 am	WF	HOL-3	Zavala, Angelica	5
instruc		•	nline streamed instruction. The nail to schedule your in-person	8/22/2022 - 12/10/2022	Above class meets	at the Hollister Briggs site.	
	ESL 784	Online 💻			ONLINE	Zavala, Angelica	5
instruc		•	nline streamed instruction. The nail to schedule your in-person	8/22/2022 - 12/10/2022			
	ESL 784	Online 💻			ONLINE	Zavala, Angelica	
				8/22/2022 - 12/10/2022			
11821	ESL 784	Online 💻	09:00 am - 11:05 am	WF 8/22/2022 - 12/10/2022	ONLINE-LIVE	Zavala, Angelica	5
	ESL 784	Online 💻			ONLINE	Zavala, Angelica	
				8/22/2022 - 12/10/2022			5

# 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	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
11504	ESL 785	Online 💻		09:00 am - 12:05 pm	MW	ONLINE-LIVE	Rodriguez Juarez, Martin	15
On Frida	ys, this class wil	I meet 9:30-	11:35am.		8/22/2022 - 12/10/2022			
	ESL 785	Online 💻				ONLINE	Rodriguez Juarez, Martin	15
On Frida	ys, this class wil	I meet 9:30-	11:35am.		8/22/2022 - 12/10/2022			
	ESL 785	Online 🖳				ONLINE	Rodriguez Juarez, Martin	
					8/22/2022 - 12/10/2022			
11505	ESL 785	Online 💻		08:00 pm - 09:30 pm	MWF	ONLINE-LIVE	Zavala, Angelica	16
					8/22/2022 - 12/10/2022			
	ESL 785	Online 💻				ONLINE	Zavala, Angelica	16
					8/22/2022 - 12/10/2022			
	ESL 785	Online 💻				ONLINE	Zavala, Angelica	
					8/22/2022 - 12/10/2022			

# 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 - 11:35 am	TR 8/22/2022 - 12/10/2022	ONLINE-LIVE	Hart, Kimberly	11
	ESL 786	Online 🖳		8/22/2022 - 12/10/2022	ONLINE	Hart, Kimberly	11
	ESL 786	Online 💻		8/22/2022 - 12/10/2022	ONLINE	Hart, Kimberly	

11945	ESL 786	Online 🖳	06:00 pm - 09:05 pm	TR 8/22/2022 - 12/10/2022	ONLINE-LIVE	Guzman, Lyzette	15
	ESL 786	Online 🖳		8/22/2022 - 12/10/2022	ONLINE	Guzman, Lyzette	15
	ESL 786	Online 💂		8/22/2022 - 12/10/2022	ONLINE	Guzman, Ly zette	

### ESL 787: NC ESL Lifeskills 2B

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
11522	ESL 787	Online 💻		08:45 am - 10:35 am	TRF 8/22/2022 - 12/10/2022	ONLINE-LIVE	Bowles Hasbany, Lynn	FULL
	ESL 787	Online 💻			8/22/2022 - 12/10/2022	ONLINE	Bowles Hasbany, Lynn	
	ESL 787	Online 🖳			8/22/2022 - 12/10/2022	ONLINE	STAFF, S	

### ESL 789: NC ESL Lifeskills 2

This is the second course in a series of English classes for students with low beginning oral or written English competency. Through listening, speaking, reading and writing activities, students learn to use grammatical structures of English with increasing accuracy while gaining basic life skills. ADVISORY: ESL 785 -NC ESL Lifeskills 1B or ESL 788-NC ESL Lifeskills 1 or ESL Assessment Recommendation.

CRN	Course	Type Units	Time	Days/Dates	Location	Instructor	Open Seats
11507	ESL 789	Online 🖳	06:00 pm - 09:00 pm	MWF 8/22/2022 - 12/10/2022	ONLINE-LIVE	Villicana, Jesus	10
	ESL 789	Online 🖳		8/22/2022 - 12/10/2022	ONLINE	Villicana, Jesus	
	ESL 789	Online 💻		8/22/2022 - 12/10/2022	ONLINE	STAFF, S	

# **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	35
					8/22/2022 - 12/10/2022			
	<b>GUID 550</b>	Online 💻				ONLINE	Wong-Lane, Megan	
					8/22/2022 - 12/10/2022			

### **GUID 600: Introduction to Job Coaching**

This introductory course identifies the responsibilities of a job coach assisting individuals with disabilities in an employment setting. This course is intended for individuals who would like to pursue careers in the vocational and rehabilitative fields and assist people with disabilities to join or re-enter the workforce.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Seats
11834	GUID 600	Online 💻		04:00 pm - 04:50 pm	MW	ONLINE-LIVE	Garcia, Steve	1
This class has required Zoom meetings on the days and times listed in the					8/22/2022 - 9/21/2022			

### LIFE

### LIFE 700: Workforce Preparation and Job Readiness

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

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 💻			9/11/2022 - 12/9/2022	ONLINE	Gutierrez, Annette	1
	LIFE 700	Online 💻			9/11/2022 - 12/9/2022	ONLINE	STAFF, S	

### 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	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
11719	LIFE 701	Online 💻				ONLINE	Gutierrez, Annette	70
					10/3/2022 - 12/9/2022			
	LIFE 701	Online 💻				ONLINE	STAFF, S	
					10/3/2022 - 12/9/2022			

# **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
11946	ESL 527						STAFF, S	Cancelled

### 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	Seats
11809	ESL 528	Lec	6.0	11:00 am - 12:15 pm	MTWR	BU-119	Cisneros, Nicole	16
	s meets on Mo hursdays onlin	,	ednesdays	in person, and Tuesdays				
	ESL 528	Online 🛭	3			ONLINE	Cisneros, Nicole	
11941	ESL 528						STAFF, S	Cancelled

# 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	Lec	8.0	06:00 pm - 09:25 pm	TR	BU-119	Williams, Sheila	9
	ESL 539	Online 🔙	1			ONLINE	Williams, Sheila	

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

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

CRN	Course	Type Units	Time	Days/Dates	Location	Instructor	Open Seats
11943	ESL 541	Online 🖳 4.0	08:45 am - 10:35 am	TR	ONLINE-LIVE	Konus, Elif	19
	ESL 541	Online 💻			ONLINE	Konus, Elif	