

## ACCOUNTING

### ACCT 20: Financial Accounting

Transferable: CSU, UC

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

| CRN   | Course  | Type                                                                                     | Units | Time                | Days/Dates                  | Location | Instructor              | Open Seats |
|-------|---------|------------------------------------------------------------------------------------------|-------|---------------------|-----------------------------|----------|-------------------------|------------|
| 10492 | ACCT 20 | Online  | 4.0   |                     | 8/26/2024 - 12/14/2024      | ONLINE   | Wolowitz, Jason         | 4          |
| 10496 | ACCT 20 | Online  | 4.0   |                     | 8/26/2024 - 12/14/2024      | ONLINE   | Wolowitz, Jason         | 7          |
| 10500 | ACCT 20 | Lec                                                                                      | 4.0   | 12:05 pm - 02:10 pm | T<br>8/26/2024 - 12/14/2024 | BU-103   | Wolowitz, Jason         | 3          |
|       | ACCT 20 | Online  |       |                     | 8/26/2024 - 12/14/2024      | ONLINE   | Wolowitz, Jason         |            |
| 12249 | ACCT 20 | Lec                                                                                      | 4.0   | 04:00 pm - 06:10 pm | W<br>8/26/2024 - 12/14/2024 | BU-118   | Valenzuela Roque, Karla | FULL       |
|       | ACCT 20 | Online  |       |                     | 8/26/2024 - 12/14/2024      | ONLINE   | Valenzuela Roque, Karla |            |

### ACCT 21: Managerial Accounting

Transferable: CSU, UC

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

| CRN   | Course  | Type                                                                                       | Units | Time                | Days/Dates                  | Location | Instructor       | Open Seats |
|-------|---------|--------------------------------------------------------------------------------------------|-------|---------------------|-----------------------------|----------|------------------|------------|
| 11114 | ACCT 21 | Lec                                                                                        | 4.0   | 03:30 pm - 05:35 pm | T<br>8/26/2024 - 12/14/2024 | BU-120   | Wolowitz, Jason  | 7          |
|       | ACCT 21 | Online  |       |                     | 8/26/2024 - 12/14/2024      | ONLINE   | Wolowitz, Jason  |            |
| 11434 | ACCT 21 | Lec                                                                                        | 4.0   | 06:00 pm - 09:10 pm | W<br>8/26/2024 - 12/14/2024 | BU-120   | Williams, Travis | 2          |
|       | ACCT 21 | Online  |       |                     | 8/26/2024 - 12/14/2024      | ONLINE   | Williams, Travis |            |

### ACCT 120: Computerized Accounting - QuickBooks

Transferable: CSU

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

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

## ADMINISTRATION OF JUSTICE

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

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

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

| CRN   | Course | Type                                                                                     | Units | Time | Days/Dates             | Location | Instructor       | Open Seats |
|-------|--------|------------------------------------------------------------------------------------------|-------|------|------------------------|----------|------------------|------------|
| 10961 | AJ 10  | Online  | 3.0   |      | 8/26/2024 - 12/14/2024 | ONLINE   | LaCarra, Roberto | FULL       |
| 11437 | AJ 10  | Online  | 3.0   |      | 8/26/2024 - 12/14/2024 | ONLINE   | LaCarra, Roberto | 2          |

### AJ 12: Criminal Procedures

Transferable: CSU

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

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

### AJ 14: Criminal Law

Transferable: CSU, UC

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

| CRN   | Course | Type                                                                                       | Units | Time                | Days/Dates                  | Location                                                        | Instructor       | Open Seats |
|-------|--------|--------------------------------------------------------------------------------------------|-------|---------------------|-----------------------------|-----------------------------------------------------------------|------------------|------------|
| 10559 | AJ 14  | Lec                                                                                        | 3.0   | 06:00 pm - 07:35 pm | M<br>8/26/2024 - 12/14/2024 | HOL-2<br><i>Above class meets at the Hollister Briggs site.</i> | LaCarra, Roberto | 2          |
|       | AJ 14  | Online  |       |                     | 8/26/2024 - 12/14/2024      | ONLINE                                                          | LaCarra, Roberto |            |

### AJ 18: Community Relations and the Justice System

Transferable: CSU, UC; GAV-GE:F

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

| CRN   | Course | Type                                                                                     | Units | Time | Days/Dates             | Location | Instructor    | Open Seats |
|-------|--------|------------------------------------------------------------------------------------------|-------|------|------------------------|----------|---------------|------------|
| 10588 | AJ 18  | Online  | 3.0   |      | 8/26/2024 - 12/14/2024 | ONLINE   | Pulido, David | 5          |

### AJ 20: Juvenile Law and Procedure

Transferable: CSU, UC

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

| CRN   | Course | Type                                                                                     | Units | Time                | Days/Dates                  | Location | Instructor    | Open Seats |
|-------|--------|------------------------------------------------------------------------------------------|-------|---------------------|-----------------------------|----------|---------------|------------|
| 12348 | AJ 20  | Lec                                                                                      | 3.0   | 06:00 pm - 07:25 pm | T<br>8/26/2024 - 12/14/2024 | BU-120   | Lavorato, Sam | 10         |
|       | AJ 20  | Online  |       |                     | 8/26/2024 - 12/14/2024      | ONLINE   | Lavorato, Sam |            |

### AJ 21: Narcotics and Drug Abuse

Transferable: CSU

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

| CRN   | Course | Type                                                                                     | Units | Time | Days/Dates             | Location | Instructor       | Open Seats |
|-------|--------|------------------------------------------------------------------------------------------|-------|------|------------------------|----------|------------------|------------|
| 11433 | AJ 21  | Online  | 3.0   |      | 8/26/2024 - 12/14/2024 | ONLINE   | LaCarra, Roberto | 4          |

## ALLIED HEALTH (NURSING)

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

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

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

| CRN   | Course | Type                                                                                       | Units | Time | Days/Dates              | Location | Instructor      | Open Seats |
|-------|--------|--------------------------------------------------------------------------------------------|-------|------|-------------------------|----------|-----------------|------------|
| 10050 | AH 3   | Online  | 3.0   |      | 8/26/2024 - 12/14/2024  | ONLINE   | Dufresne, Alice | 2          |
| 11959 | AH 3   | Online  | 3.0   |      | 8/26/2024 - 12/14/2024  | ONLINE   | Dufresne, Alice | 5          |
| 12036 | AH 3   | Online  | 3.0   |      | 8/26/2024 - 12/14/2024  | ONLINE   | Pickrel, Lisa   | 9          |
| 12268 | AH 3   | Online  | 3.0   |      | 10/21/2024 - 12/13/2024 | ONLINE   | Dufresne, Alice | 4          |

### 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 | Type                                                                                     | Units | Time | Days/Dates              | Location | Instructor    | Open Seats |
|-------|--------|------------------------------------------------------------------------------------------|-------|------|-------------------------|----------|---------------|------------|
| 10003 | AH 11  | Online  | 3.0   |      | 8/26/2024 - 12/14/2024  | ONLINE   | Akrop, Martha | 2          |
| 10014 | AH 11  | Online  | 3.0   |      | 8/26/2024 - 12/14/2024  | ONLINE   | Akrop, Martha | 8          |
| 11457 | AH 11  | Online  | 3.0   |      | 10/21/2024 - 12/13/2024 | ONLINE   | Pickrel, Lisa | 6          |
| 11904 | AH 11  | Online  | 3.0   |      | 10/21/2024 - 12/13/2024 | ONLINE   | Pickrel, Lisa | 15         |
| 12251 | AH 11  | Online  | 3.0   |      | 8/26/2024 - 12/14/2024  | ONLINE   | Akrop, Martha | 8          |

## ANTHROPOLOGY

### ANTH 1: Introduction to Physical Anthropology

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

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

| CRN   | Course | Type                                                                                       | Units | Time                | Days/Dates                  | Location                                                        | Instructor       | Open Seats |
|-------|--------|--------------------------------------------------------------------------------------------|-------|---------------------|-----------------------------|-----------------------------------------------------------------|------------------|------------|
| 10088 | ANTH 1 | Online    | 3.0   |                     | 8/26/2024 - 10/19/2024      | ONLINE                                                          | Klein, Debra     | 5          |
| 10093 | ANTH 1 | Online    | 3.0   |                     | 10/21/2024 - 12/14/2024     | ONLINE                                                          | Klein, Debra     | 2          |
| 10168 | ANTH 1 | Online    | 3.0   |                     | 8/26/2024 - 12/14/2024      | ONLINE                                                          | Klein, Debra     | 8          |
| 11583 | ANTH 1 | Lec                                                                                        | 3.0   | 09:45 am - 11:10 am | W<br>8/26/2024 - 12/14/2024 | HOL-1<br><i>Above class meets at the Hollister Briggs site.</i> | Mitchell, Rachel | 9          |
|       | ANTH 1 | Online  |       |                     | 8/26/2024 - 12/14/2024      | ONLINE                                                          | Mitchell, Rachel |            |

### ANTH 1L: Physical Anthropology Lab

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

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

| CRN   | Course  | Type                                                                                       | Units | Time                | Days/Dates                  | Location                                                        | Instructor       | Open Seats |
|-------|---------|--------------------------------------------------------------------------------------------|-------|---------------------|-----------------------------|-----------------------------------------------------------------|------------------|------------|
| 10157 | ANTH 1L | Online  | 1.0   |                     | 8/26/2024 - 12/14/2024      | ONLINE                                                          | Michaels, Gina   | 3          |
| 10169 | ANTH 1L | Lab                                                                                        | 1.0   | 11:20 am - 12:45 pm | W<br>8/26/2024 - 12/14/2024 | HOL-1<br><i>Above class meets at the Hollister Briggs site.</i> | Mitchell, Rachel | 14         |
|       | ANTH 1L | Online  |       |                     | 8/26/2024 - 12/14/2024      | ONLINE                                                          | Mitchell, Rachel |            |

### ANTH 2: Introduction to Archaeology

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

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

| CRN   | Course | Type                                                                                     | Units | Time | Days/Dates             | Location | Instructor     | Open Seats |
|-------|--------|------------------------------------------------------------------------------------------|-------|------|------------------------|----------|----------------|------------|
| 10158 | ANTH 2 | Online  | 3.0   |      | 8/26/2024 - 12/14/2024 | ONLINE   | Michaels, Gina | 13         |

### ANTH 3: Introduction to Cultural Anthropology

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

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

| CRN   | Course | Type                                                                                     | Units | Time | Days/Dates             | Location | Instructor       | Open Seats |
|-------|--------|------------------------------------------------------------------------------------------|-------|------|------------------------|----------|------------------|------------|
| 11136 | ANTH 3 | Online  | 3.0   |      | 8/26/2024 - 10/19/2024 | ONLINE   | Klein, Debra     | 9          |
| 12323 | ANTH 3 | Online  | 3.0   |      | 9/23/2024 - 12/14/2024 | ONLINE   | Mitchell, Rachel | 8          |

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

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

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

| CRN   | Course | Type                                                                                       | Units | Time                | Days/Dates              | Location | Instructor   | Open Seats |
|-------|--------|--------------------------------------------------------------------------------------------|-------|---------------------|-------------------------|----------|--------------|------------|
| 10164 | ANTH 5 | Lec                                                                                        | 3.0   | 09:45 am - 12:50 pm | F                       | SS-205   | Klein, Debra | 4          |
|       | ANTH 5 | Online  |       |                     | 10/21/2024 - 12/14/2024 | ONLINE   | Klein, Debra |            |

### ANTH 10: Native American Culture

Transferable: CSU, UC

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

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

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

| CRN   | Course  | Type                                                                                     | Units | Time | Days/Dates             | Location | Instructor       | Open Seats |
|-------|---------|------------------------------------------------------------------------------------------|-------|------|------------------------|----------|------------------|------------|
| 12464 | ANTH 32 | Online  | 3.0   |      | 8/26/2024 - 12/14/2024 | ONLINE   | Tuttle, Nicholas | 13         |
| 12466 | ANTH 32 | Online  | 3.0   |      | 8/26/2024 - 12/14/2024 | ONLINE   | Tuttle, Nicholas | 9          |

## 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 | Type                                                                                     | Units | Time | Days/Dates             | Location | Instructor       | Open Seats |
|-------|--------|------------------------------------------------------------------------------------------|-------|------|------------------------|----------|------------------|------------|
| 10308 | ART 1A | Online  | 3.0   |      | 8/26/2024 - 12/14/2024 | ONLINE   | Tedford, Matthew | 5          |
| 10309 | ART 1A | Online  | 3.0   |      | 8/26/2024 - 12/14/2024 | ONLINE   | Tedford, Matthew | 5          |
| 11462 | ART 1A | Online  | 3.0   |      | 8/26/2024 - 12/14/2024 | ONLINE   | Tedford, Matthew | 2          |

### ART 1B: Art History

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

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

| CRN   | Course | Type                                                                                      | Units | Time | Days/Dates             | Location | Instructor       | Open Seats |
|-------|--------|-------------------------------------------------------------------------------------------|-------|------|------------------------|----------|------------------|------------|
| 10307 | ART 1B | Online  | 3.0   |      | 8/26/2024 - 12/14/2024 | ONLINE   | Gustlin, Deborah | 3          |

### ART 2A: Two-Dimensional Design

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

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

| CRN   | Course | Type                                                                                       | Units | Time                | Days/Dates             | Location | Instructor        | Open Seats |
|-------|--------|--------------------------------------------------------------------------------------------|-------|---------------------|------------------------|----------|-------------------|------------|
| 10327 | ART 2A | Lec                                                                                        | 3.0   | 11:20 am - 01:25 pm | W                      | AR-102   | Canepa, Christine | 3          |
|       | ART 2A | Online  |       |                     | 8/26/2024 - 12/14/2024 | 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. (C-ID ARTS 110)

| CRN   | Course | Type                                                                                       | Units | Time | Days/Dates              | Location | Instructor        | Open Seats |
|-------|--------|--------------------------------------------------------------------------------------------|-------|------|-------------------------|----------|-------------------|------------|
| 10335 | ART 3A | Online  | 3.0   |      | 10/21/2024 - 12/14/2024 | ONLINE   | Campanella, Kelly | 7          |
|       | ART 3A | Online  |       |      | 10/21/2024 - 12/14/2024 | ONLINE   | Campanella, Kelly |            |

|       |        |                                                                                          |     |                     |                             |        |                   |   |
|-------|--------|------------------------------------------------------------------------------------------|-----|---------------------|-----------------------------|--------|-------------------|---|
| 10338 | ART 3A | Lec                                                                                      | 3.0 | 11:20 am - 01:25 pm | M<br>8/26/2024 - 12/14/2024 | AR-102 | Canepa, Christine | 2 |
|       | ART 3A | Online  |     |                     | 8/26/2024 - 12/14/2024      | ONLINE | Canepa, Christine |   |
| 11825 | ART 3A | Lec                                                                                      | 3.0 | 02:30 pm - 04:35 pm | M<br>8/26/2024 - 12/14/2024 | AR-102 | Campanella, Kelly | 5 |
|       | ART 3A | Online  |     |                     | 8/26/2024 - 12/14/2024      | ONLINE | Campanella, Kelly |   |
| 12365 | ART 3A | Online  | 3.0 |                     | 10/21/2024 - 12/14/2024     | ONLINE | Campanella, Kelly | 2 |
|       | ART 3A | Online  |     |                     | 10/21/2024 - 12/14/2024     | ONLINE | Campanella, Kelly |   |

### 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 | Type                                                                                     | Units | Time                | Days/Dates                  | Location | Instructor   | Open Seats |
|-------|--------|------------------------------------------------------------------------------------------|-------|---------------------|-----------------------------|----------|--------------|------------|
| 10347 | ART 6  | Lec                                                                                      | 3.0   | 09:45 am - 11:05 am | T<br>8/26/2024 - 12/14/2024 | AR-103   | Angel, Wendy | 14         |
|       | ART 6  | Online  |       |                     | 8/26/2024 - 12/14/2024      | ONLINE   | Angel, Wendy |            |
| 10348 | ART 6  | Online  | 3.0   |                     | 8/26/2024 - 12/14/2024      | ONLINE   | Angel, Wendy | 7          |
| 11057 | ART 6  | Online  | 3.0   |                     | 8/26/2024 - 12/14/2024      | ONLINE   | Angel, Wendy | 7          |

### ART 8A: Introduction to Photography

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

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

| CRN   | Course | Type                                                                                       | Units | Time                | Days/Dates                  | Location | Instructor   | Open Seats |
|-------|--------|--------------------------------------------------------------------------------------------|-------|---------------------|-----------------------------|----------|--------------|------------|
| 10362 | ART 8A | Lec                                                                                        | 3.0   | 09:00 am - 11:05 am | W<br>8/26/2024 - 12/14/2024 | AR-103   | Moore, James | 7          |
|       | ART 8A | Online  |       |                     | 8/26/2024 - 12/14/2024      | ONLINE   | Moore, James |            |
| 10364 | ART 8A | Lec                                                                                        | 3.0   | 11:20 am - 01:25 pm | W<br>8/26/2024 - 12/14/2024 | AR-103   | Moore, James | 4          |
|       | ART 8A | Online  |       |                     | 8/26/2024 - 12/14/2024      | ONLINE   | Moore, James |            |

### ART 10A: Cultural History of Ceramics

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

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

| CRN   | Course  | Type                                                                                     | Units | Time | Days/Dates             | Location | Instructor             | Open Seats |
|-------|---------|------------------------------------------------------------------------------------------|-------|------|------------------------|----------|------------------------|------------|
| 11492 | ART 10A | Online  | 3.0   |      | 8/26/2024 - 12/14/2024 | ONLINE   | Alvarez Marquez, Abiam | 8          |
|       | ART 10A | Online  |       |      | 8/26/2024 - 12/14/2024 | 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   |      | 8/26/2024 - 12/14/2024 | ONLINE   | Gustlin, Deborah | 9          |

### 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 | Type                                                                                      | Units | Time | Days/Dates             | Location | Instructor | Open Seats |
|-------|--------|-------------------------------------------------------------------------------------------|-------|------|------------------------|----------|------------|------------|
| 11459 | ART 13 | Online   | 3.0   |      | 8/26/2024 - 12/14/2024 | ONLINE   | Rain, Max  | 4          |
|       | ART 13 | Online  |       |      | 8/26/2024 - 12/14/2024 | 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  | Type                                                                                       | Units | Time                | Days/Dates                  | Location | Instructor        | Open Seats |
|-------|---------|--------------------------------------------------------------------------------------------|-------|---------------------|-----------------------------|----------|-------------------|------------|
| 10300 | ART 15A | Lec                                                                                        | 3.0   | 02:30 pm - 04:35 pm | W<br>8/26/2024 - 12/14/2024 | AR-102   | Canepa, Christine | 2          |
|       | ART 15A | Online  |       |                     | 8/26/2024 - 12/14/2024      | ONLINE   | Canepa, Christine |            |

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

Transferable: CSU, UC; GAV-GE:C1

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



| CRN   | Course  | Type                                                                                     | Units | Time                | Days/Dates                  | Location | Instructor        | Open Seats |
|-------|---------|------------------------------------------------------------------------------------------|-------|---------------------|-----------------------------|----------|-------------------|------------|
| 10303 | ART 15B | Lec                                                                                      | 3.0   | 02:30 pm - 04:35 pm | W<br>8/26/2024 - 12/14/2024 | AR-102   | Canepa, Christine | 2          |
|       | ART 15B | Online  |       |                     | 8/26/2024 - 12/14/2024      | 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       | Open Seats |
|------------------------------------------|--------|------------------------------------------------------------------------------------------|-------|------|------------------------|----------|------------------|------------|
| 10312                                    | ART 21 | Online  | 3.0   |      | 8/26/2024 - 12/14/2024 | ONLINE   | Gustlin, Deborah | 4          |
| This course is cross listed with HIST 21 |        |                                                                                          |       |      |                        |          |                  |            |

### ART 25A: Art Methods

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

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

| CRN                                     | Course  | Type                                                                                     | Units | Time                | Days/Dates                  | Location | Instructor        | Open Seats |
|-----------------------------------------|---------|------------------------------------------------------------------------------------------|-------|---------------------|-----------------------------|----------|-------------------|------------|
| 10313                                   | ART 25A | Lec                                                                                      | 3.0   | 06:00 pm - 08:05 pm | M<br>8/26/2024 - 12/14/2024 | AR-102   | Campanella, Kelly | 9          |
| This course is cross listed with CD 25A |         |                                                                                          |       |                     |                             |          |                   |            |
|                                         | ART 25A | Online  |       |                     | 8/26/2024 - 12/14/2024      | ONLINE   | Campanella, Kelly |            |

### ART 25B: Art Methods

Transferable: CSU; GAV-GE:C1

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

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

### ART 41: Gallery Assistance

Transferable: CSU

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

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

## 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 | Type                                                                                     | Units | Time | Days/Dates             | Location | Instructor         | Open Seats |
|-------------------------------------------------------------|--------|------------------------------------------------------------------------------------------|-------|------|------------------------|----------|--------------------|------------|
| 10012                                                       | ASTR 1 | Online  | 3.0   |      | 8/26/2024 - 12/14/2024 | ONLINE   | Muro, Gabriel      | 12         |
| This course is ONLINE. See the legend for more information. |        |                                                                                          |       |      |                        |          |                    |            |
| 11048                                                       | ASTR 1 | Online  | 3.0   |      | 8/26/2024 - 12/14/2024 | ONLINE   | Muro, Gabriel      | 6          |
| This course is ONLINE. See the legend for more information. |        |                                                                                          |       |      |                        |          |                    |            |
| 12120                                                       | ASTR 1 | Online  | 3.0   |      | 8/26/2024 - 12/14/2024 | ONLINE   | Rocha-Gaso, Miguel | 9          |
| This course is ONLINE. See the legend for more information. |        |                                                                                          |       |      |                        |          |                    |            |

## BIOLOGY

### BIO 1: Cell and Molecular Biology

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

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

| CRN                                                         | Course | Type                                                                                       | Units | Time                | Days/Dates             | Location | Instructor   | Open Seats |
|-------------------------------------------------------------|--------|--------------------------------------------------------------------------------------------|-------|---------------------|------------------------|----------|--------------|------------|
| 10024                                                       | BIO 1  | Online  | 5.0   |                     | 8/26/2024 - 12/14/2024 | ONLINE   | Yuh, Patrick | 9          |
| This course is HYBRID. See the legend for more information. |        |                                                                                            |       |                     |                        |          |              |            |
|                                                             | BIO 1  | Lab                                                                                        |       | 09:45 am - 12:50 pm | TR                     | LS-102   | Yuh, Patrick |            |
|                                                             |        |                                                                                            |       |                     | 8/26/2024 - 12/14/2024 |          |              |            |

### BIO 2: Organismal Biology

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

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

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

## BIO 7: Human Anatomy

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

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

| CRN                                                                                                                                                                                                                                                                                                                  | Course | Type                                                                                       | Units | Time                | Days/Dates             | Location | Instructor     | Open Seats |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|--------------------------------------------------------------------------------------------|-------|---------------------|------------------------|----------|----------------|------------|
| 10058                                                                                                                                                                                                                                                                                                                | BIO 7  | Online    | 4.0   |                     |                        | ONLINE   | Morales, Rey   | FULL       |
| This mostly online course meets on campus for 3 scheduled lab hours per week. Students are required to attend at the listed days and times. For the remaining 2 lecture hours and 3 lab hours, you may participate on your own schedule. Go to <a href="https://ilearn.gavilan.edu">ilearn.gavilan.edu</a> to begin. |        |                                                                                            |       |                     | 8/26/2024 - 12/14/2024 |          |                |            |
|                                                                                                                                                                                                                                                                                                                      | BIO 7  | Lab                                                                                        |       | 09:45 am - 12:50 pm | T                      | LS-103   | Morales, Rey   |            |
|                                                                                                                                                                                                                                                                                                                      | BIO 7  | Online    |       |                     | 8/26/2024 - 12/14/2024 | ONLINE   | Morales, Rey   |            |
|                                                                                                                                                                                                                                                                                                                      |        |                                                                                            |       |                     | 8/26/2024 - 12/14/2024 |          |                |            |
| 10059                                                                                                                                                                                                                                                                                                                | BIO 7  | Lab                                                                                        | 4.0   | 09:45 am - 12:50 pm | F                      | LS-103   | Morales, Rey   | 4          |
| This course is IN PERSON. See the legend for more information.                                                                                                                                                                                                                                                       |        |                                                                                            |       |                     | 8/26/2024 - 12/14/2024 |          |                |            |
|                                                                                                                                                                                                                                                                                                                      | BIO 7  | Lec                                                                                        |       | 08:30 am - 09:20 am | F                      | LS-103   | Morales, Rey   |            |
|                                                                                                                                                                                                                                                                                                                      | BIO 7  | Online    |       |                     | 8/26/2024 - 12/14/2024 | ONLINE   | Morales, Rey   |            |
|                                                                                                                                                                                                                                                                                                                      | BIO 7  | Online    |       |                     | 8/26/2024 - 12/14/2024 | ONLINE   | Morales, Rey   |            |
|                                                                                                                                                                                                                                                                                                                      |        |                                                                                            |       |                     | 8/26/2024 - 12/14/2024 |          |                |            |
| 10672                                                                                                                                                                                                                                                                                                                | BIO 7  | Online    | 4.0   |                     |                        | ONLINE   | Singh, Daljeet | 2          |
| This mostly online course meets on campus for 3 scheduled lab hours per week. Students are required to attend at the listed days and times. For the remaining 2 lecture hours and 3 lab hours, you may participate on your own schedule. Go to <a href="https://ilearn.gavilan.edu">ilearn.gavilan.edu</a> to begin. |        |                                                                                            |       |                     | 8/26/2024 - 12/14/2024 |          |                |            |
|                                                                                                                                                                                                                                                                                                                      | BIO 7  | Lab                                                                                        |       | 06:30 pm - 09:35 pm | R                      | LS-103   | Singh, Daljeet |            |
|                                                                                                                                                                                                                                                                                                                      | BIO 7  | Online  |       | 06:30 pm - 09:35 pm | T                      | ONLINE   | Singh, Daljeet |            |
|                                                                                                                                                                                                                                                                                                                      |        |                                                                                            |       |                     | 8/26/2024 - 12/14/2024 |          |                |            |
| 11776                                                                                                                                                                                                                                                                                                                | BIO 7  | Online  | 4.0   |                     |                        | ONLINE   | Morales, Rey   | FULL       |
| This mostly online course meets on campus for 3 scheduled lab hours per week. Students are required to attend at the listed days and times. For the remaining 2 lecture hours and 3 lab hours, you may participate on your own schedule. Go to <a href="https://ilearn.gavilan.edu">ilearn.gavilan.edu</a> to begin. |        |                                                                                            |       |                     | 8/26/2024 - 12/14/2024 |          |                |            |
|                                                                                                                                                                                                                                                                                                                      | BIO 7  | Lab                                                                                        |       | 09:45 am - 12:50 pm | R                      | LS-103   | Morales, Rey   |            |
|                                                                                                                                                                                                                                                                                                                      | BIO 7  | Online  |       |                     | 8/26/2024 - 12/14/2024 | ONLINE   | Morales, Rey   |            |
|                                                                                                                                                                                                                                                                                                                      |        |                                                                                            |       |                     | 8/26/2024 - 12/14/2024 |          |                |            |

## BIO 8: General Microbiology

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

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

| CRN   | Course                                                      | Type                                                                                     | Units | Time                | Days/Dates                   | Location | Instructor           | Open Seats |
|-------|-------------------------------------------------------------|------------------------------------------------------------------------------------------|-------|---------------------|------------------------------|----------|----------------------|------------|
| 10061 | BIO 8                                                       | Lab                                                                                      | 5.0   | 09:45 am - 11:10 am | MW<br>8/26/2024 - 12/14/2024 | LS-103   | Ramamurthy, Sharmila | 1          |
|       | This course is HYBRID. See the legend for more information. |                                                                                          |       |                     |                              |          |                      |            |
|       | BIO 8                                                       | Online  |       |                     |                              | ONLINE   | Ramamurthy, Sharmila |            |
|       |                                                             |                                                                                          |       |                     | 8/26/2024 - 12/14/2024       |          |                      |            |
| 10062 | BIO 8                                                       | Online  | 5.0   |                     |                              | ONLINE   | Ramamurthy, Sharmila | FULL       |
|       | This course is HYBRID. See the legend for more information. |                                                                                          |       |                     |                              |          |                      |            |
|       | BIO 8                                                       | Lab                                                                                      |       | 11:40 am - 01:05 pm | MW<br>8/26/2024 - 12/14/2024 | LS-103   | Ramamurthy, Sharmila |            |

## BIO 9: Human Physiology

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

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

| CRN   | Course                                                      | Type                                                                                       | Units | Time                | Days/Dates                  | Location | Instructor        | Open Seats |
|-------|-------------------------------------------------------------|--------------------------------------------------------------------------------------------|-------|---------------------|-----------------------------|----------|-------------------|------------|
| 10066 | BIO 9                                                       | Online    | 5.0   |                     |                             | ONLINE   | Morales, Rey      | 3          |
|       | This course is HYBRID. See the legend for more information. |                                                                                            |       |                     |                             |          |                   |            |
|       | BIO 9                                                       | Lab                                                                                        |       | 06:00 pm - 09:10 pm | M<br>8/26/2024 - 12/14/2024 | LS-103   | Bundros, Michelle |            |
| 10067 | BIO 9                                                       | Lab                                                                                        | 5.0   | 02:30 pm - 05:40 pm | M<br>8/26/2024 - 12/14/2024 | LS-103   | Bundros, Michelle | 1          |
|       | This course is HYBRID. See the legend for more information. |                                                                                            |       |                     |                             |          |                   |            |
|       | BIO 9                                                       | Online    |       |                     |                             | ONLINE   | Morales, Rey      |            |
|       |                                                             |                                                                                            |       |                     | 8/26/2024 - 12/14/2024      |          |                   |            |
| 10068 | BIO 9                                                       | Online  |       |                     |                             | ONLINE   | Morales, Rey      | 1          |
|       | This course is HYBRID. See the legend for more information. |                                                                                            |       |                     |                             |          |                   |            |
|       | BIO 9                                                       | Lab                                                                                        | 5.0   | 02:30 pm - 05:40 pm | T<br>8/26/2024 - 12/14/2024 | LS-103   | Bundros, Michelle |            |
| 12493 | BIO 9                                                       | Lab                                                                                        | 5.0   | 08:00 am - 11:10 am | M<br>8/26/2024 - 12/14/2024 | LS-106   | Morales, Rey      | FULL       |
|       |                                                             |                                                                                            |       |                     |                             |          |                   |            |
|       | BIO 9                                                       | Online  |       |                     |                             | ONLINE   | Morales, Rey      |            |
|       |                                                             |                                                                                            |       |                     | 8/26/2024 - 12/14/2024      |          |                   |            |

## BIO 10: Principles of Biology

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

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

| CRN   | Course                                                      | Type                                                                                       | Units | Time                | Days/Dates                  | Location | Instructor             | Open Seats |
|-------|-------------------------------------------------------------|--------------------------------------------------------------------------------------------|-------|---------------------|-----------------------------|----------|------------------------|------------|
| 10035 | BIO 10                                                      | Online  | 4.0   |                     |                             | ONLINE   | Cayetano Simmari, Luis | 1          |
|       | This course is HYBRID. See the legend for more information. |                                                                                            |       |                     |                             |          |                        |            |
|       | BIO 10                                                      | Lab                                                                                        |       | 06:00 pm - 09:10 pm | M<br>8/26/2024 - 12/14/2024 | LS-106   | Cayetano Simmari, Luis |            |

|                                                                                                                                                                                                                                                                                             |        |                                                                                            |     |                        |   |        |                 |   |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|--------------------------------------------------------------------------------------------|-----|------------------------|---|--------|-----------------|---|
| 10036                                                                                                                                                                                                                                                                                       | BIO 10 | Online    | 4.0 |                        |   | ONLINE | Yuh, Patrick    | 3 |
| This online course meets on Zoom for 3 scheduled lab hours per week. Students are required to attend at the listed days and times. For the remaining 3 lecture hours, you may participate on your own schedule. Go to <a href="https://ilearn.gavilan.edu">ilearn.gavilan.edu</a> to begin. |        |                                                                                            |     | 8/26/2024 - 12/14/2024 |   |        |                 |   |
|                                                                                                                                                                                                                                                                                             | BIO 10 | Online    |     | 11:10 am - 02:20 pm    | M | ONLINE | Yuh, Patrick    |   |
|                                                                                                                                                                                                                                                                                             |        |                                                                                            |     | 8/26/2024 - 12/14/2024 |   |        |                 |   |
| 10037                                                                                                                                                                                                                                                                                       | BIO 10 | Online    | 4.0 |                        |   | ONLINE | Williams, James | 1 |
| This course is HYBRID. See the legend for more information.                                                                                                                                                                                                                                 |        |                                                                                            |     | 8/26/2024 - 12/14/2024 |   |        |                 |   |
|                                                                                                                                                                                                                                                                                             | BIO 10 | Lab                                                                                        |     | 09:45 am - 12:55 pm    | T | LS-106 | Williams, James |   |
|                                                                                                                                                                                                                                                                                             |        |                                                                                            |     | 8/26/2024 - 12/14/2024 |   |        |                 |   |
| 10038                                                                                                                                                                                                                                                                                       | BIO 10 | Online    | 4.0 |                        |   | ONLINE | Yuh, Patrick    | 5 |
| This online course meets on Zoom for 3 scheduled lab hours per week. Students are required to attend at the listed days and times. For the remaining 3 lecture hours, you may participate on your own schedule. Go to <a href="https://ilearn.gavilan.edu">ilearn.gavilan.edu</a> to begin. |        |                                                                                            |     | 8/26/2024 - 12/14/2024 |   |        |                 |   |
|                                                                                                                                                                                                                                                                                             | BIO 10 | Online    |     | 11:10 am - 02:20 pm    | W | ONLINE | Yuh, Patrick    |   |
|                                                                                                                                                                                                                                                                                             |        |                                                                                            |     | 8/26/2024 - 12/14/2024 |   |        |                 |   |
| 10039                                                                                                                                                                                                                                                                                       | BIO 10 | Online    | 4.0 | 02:30 pm - 05:40 pm    | T | ONLINE | Klair, Amman    | 3 |
| This online course meets on Zoom for 3 scheduled lab hours per week. Students are required to attend at the listed days and times. For the remaining 3 lecture hours, you may participate on your own schedule. Go to <a href="https://ilearn.gavilan.edu">ilearn.gavilan.edu</a> to begin. |        |                                                                                            |     | 8/26/2024 - 12/14/2024 |   |        |                 |   |
|                                                                                                                                                                                                                                                                                             | BIO 10 | Online    |     |                        |   | ONLINE | Klair, Amman    |   |
|                                                                                                                                                                                                                                                                                             |        |                                                                                            |     | 8/26/2024 - 12/14/2024 |   |        |                 |   |
| 10040                                                                                                                                                                                                                                                                                       | BIO 10 | Online    | 4.0 |                        |   | ONLINE | Williams, James | 1 |
| This course is HYBRID. See the legend for more information.                                                                                                                                                                                                                                 |        |                                                                                            |     | 8/26/2024 - 12/14/2024 |   |        |                 |   |
|                                                                                                                                                                                                                                                                                             | BIO 10 | Lab                                                                                        |     | 09:45 am - 12:55 pm    | R | LS-106 | Williams, James |   |
|                                                                                                                                                                                                                                                                                             |        |                                                                                            |     | 8/26/2024 - 12/14/2024 |   |        |                 |   |
| 10057                                                                                                                                                                                                                                                                                       | BIO 10 | Online  | 4.0 |                        |   | ONLINE | Klair, Amman    | 2 |
| This online course meets on Zoom for 3 scheduled lab hours per week. Students are required to attend at the listed days and times. For the remaining 3 lecture hours, you may participate on your own schedule. Go to <a href="https://ilearn.gavilan.edu">ilearn.gavilan.edu</a> to begin. |        |                                                                                            |     | 8/26/2024 - 12/14/2024 |   |        |                 |   |
|                                                                                                                                                                                                                                                                                             | BIO 10 | Online  |     | 02:30 pm - 05:40 pm    | R | ONLINE | Klair, Amman    |   |
|                                                                                                                                                                                                                                                                                             |        |                                                                                            |     | 8/26/2024 - 12/14/2024 |   |        |                 |   |
| 10739                                                                                                                                                                                                                                                                                       | BIO 10 | Online  | 4.0 |                        |   | ONLINE | Smith, Sherri   | 5 |
| This online course meets on Zoom for 3 scheduled lab hours per week. Students are required to attend at the listed days and times. For the remaining 3 lecture hours, you may participate on your own schedule. Go to <a href="https://ilearn.gavilan.edu">ilearn.gavilan.edu</a> to begin. |        |                                                                                            |     | 8/26/2024 - 12/14/2024 |   |        |                 |   |
|                                                                                                                                                                                                                                                                                             | BIO 10 | Online  |     | 06:00 pm - 09:10 pm    | W | ONLINE | Smith, Sherri   |   |
|                                                                                                                                                                                                                                                                                             |        |                                                                                            |     | 8/26/2024 - 12/14/2024 |   |        |                 |   |
| 12497                                                                                                                                                                                                                                                                                       | BIO 10 | Lab                                                                                        | 4.0 | 09:40 am - 12:50 pm    | F | LS-106 | Berry, Mathew   | 4 |
|                                                                                                                                                                                                                                                                                             |        |                                                                                            |     | 8/26/2024 - 12/14/2024 |   |        |                 |   |
|                                                                                                                                                                                                                                                                                             | BIO 10 | Online  |     |                        |   | ONLINE | Berry, Mathew   |   |
|                                                                                                                                                                                                                                                                                             |        |                                                                                            |     | 8/26/2024 - 12/14/2024 |   |        |                 |   |

## 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 | Type                                                                                     | Units | Time                | Days/Dates                   | Location | Instructor  | Open Seats |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|------------------------------------------------------------------------------------------|-------|---------------------|------------------------------|----------|-------------|------------|
| 10052                                                                                                                                                                                                                                                                                       | BIO 12 | Online  | 4.0   |                     |                              | ONLINE   | Dorsa, Gene | 9          |
| This online course meets on Zoom for 3 scheduled lab hours per week. Students are required to attend at the listed days and times. For the remaining 3 lecture hours, you may participate on your own schedule. Go to <a href="https://ilearn.gavilan.edu">ilearn.gavilan.edu</a> to begin. |        |                                                                                          |       |                     | 8/26/2024 - 12/14/2024       |          |             |            |
|                                                                                                                                                                                                                                                                                             | BIO 12 | Online  |       | 09:45 am - 11:10 am | MW<br>8/26/2024 - 12/14/2024 | ONLINE   | Dorsa, Gene |            |
| 11839                                                                                                                                                                                                                                                                                       | BIO 12 | Online  | 4.0   |                     |                              | ONLINE   | Dorsa, Gene | 5          |
| This online course meets on Zoom for 3 scheduled lab hours per week. Students are required to attend at the listed days and times. For the remaining 3 lecture hours, you may participate on your own schedule. Go to <a href="https://ilearn.gavilan.edu">ilearn.gavilan.edu</a> to begin. |        |                                                                                          |       |                     | 8/26/2024 - 12/14/2024       |          |             |            |
|                                                                                                                                                                                                                                                                                             | BIO 12 | Online  |       | 08:10 am - 09:35 am | MW<br>8/26/2024 - 12/14/2024 | ONLINE   | Dorsa, Gene |            |

### BIO 13: Marine Biology

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

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

| CRN                                                         | Course | Type                                                                                     | Units | Time                | Days/Dates                  | Location | Instructor    | Open Seats |
|-------------------------------------------------------------|--------|------------------------------------------------------------------------------------------|-------|---------------------|-----------------------------|----------|---------------|------------|
| 10053                                                       | BIO 13 | Online  | 4.0   |                     |                             | ONLINE   | Berry, Mathew | 3          |
| This course is HYBRID. See the legend for more information. |        |                                                                                          |       |                     | 8/26/2024 - 12/14/2024      |          |               |            |
|                                                             | BIO 13 | Lab                                                                                      |       | 09:00 am - 12:10 pm | S<br>8/26/2024 - 12/14/2024 | LS-102   | Berry, Mathew |            |

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

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

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

| CRN                                                         | Course | Type                                                                                       | Units | Time                | Days/Dates                  | Location | Instructor        | Open Seats |
|-------------------------------------------------------------|--------|--------------------------------------------------------------------------------------------|-------|---------------------|-----------------------------|----------|-------------------|------------|
| 10054                                                       | BIO 15 | Online  |       |                     |                             | ONLINE   | Bundros, Michelle | 4          |
| This course is HYBRID. See the legend for more information. |        |                                                                                            |       |                     | 8/26/2024 - 12/14/2024      |          |                   |            |
|                                                             | BIO 15 | Lab                                                                                        | 5.0   | 02:30 pm - 05:40 pm | R<br>8/26/2024 - 12/14/2024 | LS-103   | Bundros, Michelle |            |
| 10055                                                       | BIO 15 | Online  |       |                     |                             | ONLINE   | Bundros, Michelle | 5          |
| This course is HYBRID. See the legend for more information. |        |                                                                                            |       |                     | 8/26/2024 - 12/14/2024      |          |                   |            |
|                                                             | BIO 15 | Lab                                                                                        | 5.0   | 02:30 pm - 05:40 pm | W<br>8/26/2024 - 12/14/2024 | LS-103   | Bundros, Michelle |            |
| 12255                                                       | BIO 15 | Lab                                                                                        | 5.0   | 06:00 pm - 09:10 pm | T<br>8/26/2024 - 12/14/2024 | LS-103   | Bundros, Michelle | 5          |
| This course is HYBRID. See the legend for more information. |        |                                                                                            |       |                     |                             |          |                   |            |
|                                                             | BIO 15 | Online  |       |                     | 8/26/2024 - 12/14/2024      | ONLINE   | Bundros, Michelle |            |

## BUSINESS

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

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## BUS 1: Fundamentals of Business

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

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

| CRN   | Course | Type                                                                                     | Units | Time                | Days/Dates                  | Location | Instructor    | Open Seats |
|-------|--------|------------------------------------------------------------------------------------------|-------|---------------------|-----------------------------|----------|---------------|------------|
| 10547 | BUS 1  | Online  | 3.0   |                     | 8/26/2024 - 12/14/2024      | ONLINE   | Farr, Todd    | 6          |
| 10548 | BUS 1  | Online  | 3.0   |                     | 8/26/2024 - 12/14/2024      | ONLINE   | Chand, Vikash | 6          |
| 12253 | BUS 1  | Lec                                                                                      | 3.0   | 04:00 pm - 06:05 pm | T<br>8/26/2024 - 12/14/2024 | BU-103   | Chand, Vikash | FULL       |
|       | BUS 1  | Online  |       |                     | 8/26/2024 - 12/14/2024      | ONLINE   | Chand, Vikash |            |

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## 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 | Type                                                                                     | Units | Time | Days/Dates             | Location | Instructor     | Open Seats |
|--------------------------------------------------------------------------------------------------------------------------------------------------------|--------|------------------------------------------------------------------------------------------|-------|------|------------------------|----------|----------------|------------|
| 10591                                                                                                                                                  | BUS 11 | Online  | 4.0   |      | 8/26/2024 - 12/14/2024 | ONLINE   | Kearns, Julian | 4          |
| Students will be required to purchase access to MyStatLab, which is an online learning and homework resource. Approx \$140, does not include textbook. |        |                                                                                          |       |      |                        |          |                |            |

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## BUS 14: Personal Finance

Transferable: CSU; CSU-GE:B4

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

| CRN   | Course | Type                                                                                       | Units | Time                | Days/Dates                  | Location | Instructor           | Open Seats |
|-------|--------|--------------------------------------------------------------------------------------------|-------|---------------------|-----------------------------|----------|----------------------|------------|
| 10593 | BUS 14 | Lec                                                                                        | 3.0   | 06:30 pm - 08:15 pm | W<br>8/26/2024 - 12/14/2024 | BU-118   | Bernabe Perez, Linda | 10         |
|       | BUS 14 | Online  |       |                     | 8/26/2024 - 12/14/2024      | ONLINE   | Bernabe Perez, Linda |            |

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## BUS 80: Business Law

Transferable: CSU, UC

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

| CRN   | Course | Type                                                                                     | Units | Time | Days/Dates             | Location | Instructor    | Open Seats |
|-------|--------|------------------------------------------------------------------------------------------|-------|------|------------------------|----------|---------------|------------|
| 10552 | BUS 80 | Online  | 3.0   |      | 8/26/2024 - 12/14/2024 | ONLINE   | Bohn, Charles | 3          |

## BUSINESS OFFICE TECHNOLOGY

### BOT 281: Medical Billing

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

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

## CHEMISTRY

### CHEM 1A: General Chemistry

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

This is the first semester of a year-long general chemistry course designed for science, engineering and pre- professional majors. Topics include properties of matter, atomic structure, the Periodic Table, stoichiometry, elements and compounds, bonding, molecular structure, chemical reactions, states of matter, as well as the properties of gases and solutions. (C-ID: CHEM 110) (C-ID: CHEM 120S: Chem 1A + Chem 1B) ADVISORY: High school-level reading and writing skills.

PREREQUISITE: CHEM 30A with a grade of 'C' or better, or high school chemistry with a grade of 'B' or better completed within the last five years; and skills equivalent to those of an Intermediate Algebra course.

| CRN                                                         | Course  | Type                                                                                       | Units | Time                | Days/Dates             | Location | Instructor     | Open Seats |
|-------------------------------------------------------------|---------|--------------------------------------------------------------------------------------------|-------|---------------------|------------------------|----------|----------------|------------|
| 10070                                                       | CHEM 1A | Lab                                                                                        | 5.0   | 09:40 am - 12:50 pm | T                      | PS-101   | Moller, Rachel | 2          |
| This course is HYBRID. See the legend for more information. |         |                                                                                            |       |                     | 8/26/2024 - 12/14/2024 |          |                |            |
|                                                             | CHEM 1A | Online  |       |                     | 8/26/2024 - 12/14/2024 | ONLINE   | Moller, Rachel |            |
| 10071                                                       | CHEM 1A | Lab                                                                                        | 5.0   | 09:40 am - 12:50 pm | R                      | PS-101   | Moller, Rachel | 1          |
| This course is HYBRID. See the legend for more information. |         |                                                                                            |       |                     | 8/26/2024 - 12/14/2024 |          |                |            |
|                                                             | CHEM 1A | Online  |       |                     | 8/26/2024 - 12/14/2024 | ONLINE   | Moller, Rachel |            |
| 12229                                                       | CHEM 1A | Lab                                                                                        | 5.0   | 09:40 am - 12:50 pm | W                      | PS-101   | Moller, Rachel | 4          |
| This course is HYBRID. See the legend for more information. |         |                                                                                            |       |                     | 8/26/2024 - 12/14/2024 |          |                |            |
|                                                             | CHEM 1A | Online  |       |                     | 8/26/2024 - 12/14/2024 | 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 kinetics, the equilibria of acids and bases, solubility systems, complex ions, electrochemistry, the chemistry of metals and nonmetals, as well as nuclear chemistry. (C-ID: CHEM 120S: Chem 1A + Chem 1B) PREREQUISITE: Chemistry 1A with a grade of C or better.

| CRN                                                         | Course  | Type                                                                                       | Units | Time                | Days/Dates             | Location | Instructor     | Open Seats |
|-------------------------------------------------------------|---------|--------------------------------------------------------------------------------------------|-------|---------------------|------------------------|----------|----------------|------------|
| 10072                                                       | CHEM 1B | Online  | 5.0   |                     | 8/26/2024 - 12/14/2024 | ONLINE   | Stone, Bradley | 5          |
| This course is HYBRID. See the legend for more information. |         |                                                                                            |       |                     |                        |          |                |            |
|                                                             | CHEM 1B | Lab                                                                                        |       | 02:30 pm - 05:40 pm | W                      | PS-101   | Stone, Bradley |            |
|                                                             |         |                                                                                            |       |                     | 8/26/2024 - 12/14/2024 |          |                |            |



## CHEM 12A: Organic Chemistry

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

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

PREREQUISITE: Chemistry 1B

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

## CHEM 30A: Elementary Chemistry

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

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

| CRN                                                         | Course   | Type                                                                                       | Units | Time                | Days/Dates             | Location | Instructor        | Open Seats |
|-------------------------------------------------------------|----------|--------------------------------------------------------------------------------------------|-------|---------------------|------------------------|----------|-------------------|------------|
| 10073                                                       | CHEM 30A | Online    | 4.0   |                     |                        | ONLINE   | Vahdat, Laleh     | 2          |
| This course is HYBRID. See the legend for more information. |          |                                                                                            |       |                     | 8/26/2024 - 12/14/2024 |          |                   |            |
|                                                             | CHEM 30A | Lab                                                                                        |       | 08:00 am - 11:10 am | F                      | PS-101   | Vahdat, Laleh     |            |
|                                                             |          |                                                                                            |       |                     | 8/26/2024 - 12/14/2024 |          |                   |            |
| 10074                                                       | CHEM 30A | Lab                                                                                        | 4.0   | 11:20 am - 02:30 pm | F                      | PS-101   | Vahdat, Laleh     | 5          |
| This course is HYBRID. See the legend for more information. |          |                                                                                            |       |                     | 8/26/2024 - 12/14/2024 |          |                   |            |
|                                                             | CHEM 30A | Online   |       |                     |                        | ONLINE   | Vahdat, Laleh     |            |
|                                                             |          |                                                                                            |       |                     | 8/26/2024 - 12/14/2024 |          |                   |            |
| 10075                                                       | CHEM 30A | Lab                                                                                        | 4.0   | 02:30 pm - 05:40 pm | M                      | PS-101   | Musongong, Joseph | 5          |
| This course is HYBRID. See the legend for more information. |          |                                                                                            |       |                     | 8/26/2024 - 12/14/2024 |          |                   |            |
|                                                             | CHEM 30A | Online  |       |                     |                        | ONLINE   | Musongong, Joseph |            |
|                                                             |          |                                                                                            |       |                     | 8/26/2024 - 12/14/2024 |          |                   |            |
| 10076                                                       | CHEM 30A | Lab                                                                                        | 4.0   | 06:00 pm - 09:10 pm | M                      | PS-101   | Musongong, Joseph | 4          |
| This course is HYBRID. See the legend for more information. |          |                                                                                            |       |                     | 8/26/2024 - 12/14/2024 |          |                   |            |
|                                                             | CHEM 30A | Online  |       |                     |                        | ONLINE   | Musongong, Joseph |            |
|                                                             |          |                                                                                            |       |                     | 8/26/2024 - 12/14/2024 |          |                   |            |

## CHILD DEVELOPMENT

### CD 1: Principles and Practices of Early Childhood Education

Transferable: CSU

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

| CRN   | Course | Type                                                                                     | Units | Time | Days/Dates             | Location | Instructor           | Open Seats |
|-------|--------|------------------------------------------------------------------------------------------|-------|------|------------------------|----------|----------------------|------------|
| 10182 | CD 1   | Online  | 3.0   |      | 8/26/2024 - 12/14/2024 | 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 | Type                                                                                     | Units | Time | Days/Dates             | Location | Instructor    | Open Seats |
|------------------------------------------------------------|--------|------------------------------------------------------------------------------------------|-------|------|------------------------|----------|---------------|------------|
| 10186                                                      | CD 2   | Online  | 3.0   |      | 8/26/2024 - 12/14/2024 | ONLINE   | Flores, Oscar | 7          |
| High Step Course, Location Online, Christopher High School |        |                                                                                          |       |      |                        |          |               |            |

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

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

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

| CRN   | Course | Type                                                                                     | Units | Time | Days/Dates             | Location | Instructor   | Open Seats |
|-------|--------|------------------------------------------------------------------------------------------|-------|------|------------------------|----------|--------------|------------|
| 10828 | CD 3   | Online  | 3.0   |      | 8/26/2024 - 12/14/2024 | ONLINE   | Hori, Jeanne | 11         |

### CD 5: Child, Family and Community

Transferable: CSU

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

| CRN   | Course | Type                                                                                       | Units | Time | Days/Dates             | Location | Instructor           | Open Seats |
|-------|--------|--------------------------------------------------------------------------------------------|-------|------|------------------------|----------|----------------------|------------|
| 10333 | CD 5   | Online  | 3.0   |      | 8/26/2024 - 12/14/2024 | ONLINE   | Henrickson, Patricia | 17         |

### 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 | Type                                                                                       | Units | Time | Days/Dates             | Location | Instructor   | Open Seats |
|-------|--------|--------------------------------------------------------------------------------------------|-------|------|------------------------|----------|--------------|------------|
| 10336 | CD 7   | Online  | 3.0   |      | 8/26/2024 - 12/14/2024 | ONLINE   | Boss, Claire | 10         |

### 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 | Type                                                                                     | Units | Time                | Days/Dates                  | Location | Instructor        | Open Seats |
|-------|--------|------------------------------------------------------------------------------------------|-------|---------------------|-----------------------------|----------|-------------------|------------|
| 12005 | CD 8C  | Lec                                                                                      | 3.0   | 06:00 pm - 07:25 pm | M<br>8/26/2024 - 12/14/2024 | CDC-110  | Miller, Catherine | 19         |
|       | CD 8C  | Online  |       |                     | 8/26/2024 - 12/14/2024      | ONLINE   | Miller, Catherine |            |

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

Transferable: CSU

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

| CRN   | Course | Type                                                                                     | Units | Time | Days/Dates             | Location | Instructor           | Open Seats |
|-------|--------|------------------------------------------------------------------------------------------|-------|------|------------------------|----------|----------------------|------------|
| 11256 | CD 9   | Online  | 3.0   |      | 8/26/2024 - 12/14/2024 | ONLINE   | Henrickson, Patricia | 13         |

### 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 | Type                                                                                     | Units | Time | Days/Dates             | Location | Instructor      | Open Seats |
|-------|--------|------------------------------------------------------------------------------------------|-------|------|------------------------|----------|-----------------|------------|
| 11861 | CD 10  | Online  | 3.0   |      | 8/26/2024 - 12/14/2024 | ONLINE   | Thompson, Jamel | 12         |

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

Transferable: CSU

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

| CRN   | Course | Type                                                                                       | Units | Time | Days/Dates            | Location | Instructor   | Open Seats |
|-------|--------|--------------------------------------------------------------------------------------------|-------|------|-----------------------|----------|--------------|------------|
| 12511 | CD 11B | Online  | 3.0   |      | 9/9/2024 - 10/19/2024 | ONLINE   | Smith, Jamie | 12         |

### 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 | Type                                                                                       | Units | Time | Days/Dates             | Location | Instructor    | Open Seats |
|-----------------------------------------------------------------------------------------------|--------|--------------------------------------------------------------------------------------------|-------|------|------------------------|----------|---------------|------------|
| 10601                                                                                         | CD 14A | Online  | 3.0   |      | 9/16/2024 - 12/14/2024 | ONLINE   | Hoshiko, Mary | 15         |
| This is a late-start, short-term class taught fully online. September 16 – December 14, 2024. |        |                                                                                            |       |      |                        |          |               |            |

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### CD 19: Introduction to Careers with Children

Transferable: CSU

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

| CRN   | Course | Type                                                                                     | Units | Time | Days/Dates             | Location | Instructor   | Open Seats |
|-------|--------|------------------------------------------------------------------------------------------|-------|------|------------------------|----------|--------------|------------|
| 10184 | CD 19  | Online  | 2.0   |      | 8/26/2024 - 12/14/2024 | ONLINE   | Boss, Claire | 10         |

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

Transferable: CSU

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

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

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### CD 25A: Art Methods

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

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

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

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### CD 25B: Art Methods

Transferable: CSU; GAV-GE:C1

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

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

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### CD 40: Child Development

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

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

| CRN   | Course | Type                                                                                     | Units | Time | Days/Dates             | Location | Instructor    | Open Seats |
|-------|--------|------------------------------------------------------------------------------------------|-------|------|------------------------|----------|---------------|------------|
| 10832 | CD 40  | Online  | 3.0   |      | 8/26/2024 - 12/14/2024 | ONLINE   | Sutton, Karen | 9          |

## COMMUNICATION STUDIES

### CMUN 1A: Introduction to Public Speaking

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

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

| CRN                                                                                                                                                                                                                                                                 | Course  | Type                                                                                       | Units | Time                | Days/Dates                   | Location    | Instructor        | Open Seats |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------|--------------------------------------------------------------------------------------------|-------|---------------------|------------------------------|-------------|-------------------|------------|
| 10372                                                                                                                                                                                                                                                               | CMUN 1A | Online    | 3.0   |                     | 8/26/2024 - 12/14/2024       | ONLINE      | Janes, Janet      | 7          |
| 10373                                                                                                                                                                                                                                                               | CMUN 1A | Online    | 3.0   | 06:00 pm - 09:10 pm | R<br>8/26/2024 - 12/14/2024  | ONLINE-LIVE | Shimakawa, Yoichi | 14         |
| This online class will meet via zoom on the days and times listed in the schedule.                                                                                                                                                                                  |         |                                                                                            |       |                     |                              |             |                   |            |
| 10376                                                                                                                                                                                                                                                               | CMUN 1A | Lec                                                                                        | 3.0   | 09:45 am - 12:35 pm | T<br>10/21/2024 - 12/14/2024 | CDC-110     | Andrade, Veronica | 5          |
| Hybrid course meets on Tuesdays in CDC 110, remainder of work online.                                                                                                                                                                                               |         |                                                                                            |       |                     |                              |             |                   |            |
| This course is FAST TRACK - 8 WEEKS<br>The online portion is ASYNCHRONOUS.                                                                                                                                                                                          |         |                                                                                            |       |                     |                              |             |                   |            |
|                                                                                                                                                                                                                                                                     | CMUN 1A | Online    |       |                     | 10/21/2024 - 12/14/2024      | ONLINE      | Andrade, Veronica |            |
| 10377                                                                                                                                                                                                                                                               | CMUN 1A | Online    | 3.0   |                     | 8/26/2024 - 12/14/2024       | ONLINE      | Capurso, James    | 2          |
| 10648                                                                                                                                                                                                                                                               | CMUN 1A | Online    | 3.0   |                     | 8/26/2024 - 12/14/2024       | ONLINE      | Huy nh, Chloe     | 4          |
| 11017                                                                                                                                                                                                                                                               | CMUN 1A | Lec                                                                                        | 3.0   | 08:10 am - 09:35 am | TR<br>8/26/2024 - 12/14/2024 | CDC-110     | Cowan, Donna      | 7          |
|                                                                                                                                                                                                                                                                     | CMUN 1A | Online  |       |                     | 8/26/2024 - 12/14/2024       | ONLINE      | Cowan, Donna      |            |
| 11142                                                                                                                                                                                                                                                               | CMUN 1A | Lec                                                                                        | 3.0   | 09:45 am - 12:35 pm | R<br>8/26/2024 - 10/18/2024  | CDC-110     | Andrade, Veronica | 13         |
| This course is FAST TRACK - 8 WEEKS<br>The online portion is ASYNCHRONOUS                                                                                                                                                                                           |         |                                                                                            |       |                     |                              |             |                   |            |
|                                                                                                                                                                                                                                                                     | CMUN 1A | Online  |       |                     | 8/26/2024 - 10/18/2024       | ONLINE      | Andrade, Veronica |            |
| 11252                                                                                                                                                                                                                                                               | CMUN 1A | Online  | 3.0   |                     | 8/26/2024 - 12/14/2024       | ONLINE      | Huy nh, Chloe     | 5          |
| 11255                                                                                                                                                                                                                                                               | CMUN 1A | Online  | 3.0   | 02:30 pm - 05:40 pm | T<br>9/24/2024 - 10/29/2024  | ONLINE-LIVE | Janes, Janet      | 10         |
| Fast Track the six class meeting dates are 9/24, 10/1, 10/8, 10/15, 10/22, 10/29.                                                                                                                                                                                   |         |                                                                                            |       |                     |                              |             |                   |            |
|                                                                                                                                                                                                                                                                     | CMUN 1A | Online  |       |                     | 9/24/2024 - 10/29/2024       | ONLINE      | Janes, Janet      |            |
| 11272                                                                                                                                                                                                                                                               | CMUN 1A | Online  | 3.0   |                     | 8/26/2024 - 12/14/2024       | ONLINE      | Andrade, Adrian   | 4          |
| This course meets completely online, with no set meeting days or times. It is not self-paced, there are deadlines during the semester. Students must login by 11:59pm the first day of the course or within 24 hours of adding. To begin, go to ilearn.gavilan.edu. |         |                                                                                            |       |                     |                              |             |                   |            |
| 11466                                                                                                                                                                                                                                                               | CMUN 1A | Online  | 3.0   |                     | 8/26/2024 - 12/14/2024       | ONLINE      | Andrade, Adrian   | 5          |
| This course meets completely online, with no set meeting days or times. It is not self-paced, there are deadlines during the semester. Students must login by 11:59pm the first day of the course or within 24 hours of adding. To begin, go to ilearn.gavilan      |         |                                                                                            |       |                     |                              |             |                   |            |

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

|                                                                                                                                                                                                                                                                                                                |         |                                                                                          |     |                     |   |                        |         |                       |      |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------|------------------------------------------------------------------------------------------|-----|---------------------|---|------------------------|---------|-----------------------|------|
| 11702                                                                                                                                                                                                                                                                                                          | CMUN 1A | Online  | 3.0 |                     |   | 8/26/2024 - 12/14/2024 | ONLINE  | Andrade, Adrian       | 5    |
| This course meets completely online, with no set meeting days or times. It is not self-paced – there are deadlines during the semester. Students must login by 11:59pm the first day of the course or within 24 hours of adding. To begin, go to <a href="https://ilearn.gavilan.edu">ilearn.gavilan.edu</a> . |         |                                                                                          |     |                     |   |                        |         |                       |      |
| 11836                                                                                                                                                                                                                                                                                                          | CMUN 1A | Lec                                                                                      | 3.0 | 02:30 pm - 05:50 pm | W | 8/28/2024 - 10/2/2024  | CDC-110 | Besson-Silvia, Denise | 7    |
| Fast Track Class meets the first six Wednesdays of the semester in CDC 110 on 8/28, 9/4, 9/11, 9/18, 9/25, 10/2.                                                                                                                                                                                               |         |                                                                                          |     |                     |   |                        |         |                       |      |
|                                                                                                                                                                                                                                                                                                                | CMUN 1A | Online  |     |                     |   | 8/28/2024 - 10/2/2024  | ONLINE  | Besson-Silvia, Denise |      |
| 12108                                                                                                                                                                                                                                                                                                          | CMUN 1A | Lec                                                                                      | 3.0 | 09:45 am - 11:10 am | T | 8/26/2024 - 12/14/2024 | HOL-4   | Owen, Esmeralda       | FULL |
| Above class meets at the Hollister Briggs site.                                                                                                                                                                                                                                                                |         |                                                                                          |     |                     |   |                        |         |                       |      |
|                                                                                                                                                                                                                                                                                                                | CMUN 1A | Online  |     |                     |   | 8/26/2024 - 12/14/2024 | ONLINE  | Owen, Esmeralda       |      |

### CMUN 3: Argumentation and Debate

Transferable: CSU, UC; CSU-GE:A3

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

| CRN                                                                        | Course | Type                                                                                     | Units | Time                | Days/Dates              | Location | Instructor        | Open Seats |
|----------------------------------------------------------------------------|--------|------------------------------------------------------------------------------------------|-------|---------------------|-------------------------|----------|-------------------|------------|
| 12107                                                                      | CMUN 3 | Lec                                                                                      | 3.0   | 09:45 am - 12:35 pm | R                       | CDC-110  | Andrade, Veronica | 13         |
| Hybrid course, meets on Thursdays in CDC 110, remainder of work online.    |        |                                                                                          |       |                     | 10/21/2024 - 12/14/2024 |          |                   |            |
| This course is FAST TRACK - 8 WEEKS<br>The online portion is ASYNCHRONOUS. |        |                                                                                          |       |                     |                         |          |                   |            |
|                                                                            | CMUN 3 | Online  |       |                     | 10/21/2024 - 12/14/2024 | ONLINE   | Andrade, Veronica |            |

### CMUN 4: Intercultural Communication

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

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

| CRN   | Course | Type                                                                                       | Units | Time | Days/Dates             | Location | Instructor        | Open Seats |
|-------|--------|--------------------------------------------------------------------------------------------|-------|------|------------------------|----------|-------------------|------------|
| 10381 | CMUN 4 | Online  | 3.0   |      | 8/26/2024 - 12/14/2024 | ONLINE   | Andrade, Veronica | 5          |

### CMUN 5: Fundamentals of Communication Studies

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

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

| CRN   | Course | Type                                                                                       | Units | Time | Days/Dates             | Location | Instructor        | Open Seats |
|-------|--------|--------------------------------------------------------------------------------------------|-------|------|------------------------|----------|-------------------|------------|
| 11476 | CMUN 5 | Online  | 3.0   |      | 8/26/2024 - 12/14/2024 | ONLINE   | Andrade, Veronica | 4          |

|                                                                                                              |        |                                                                                          |     |                     |   |             |                       |   |
|--------------------------------------------------------------------------------------------------------------|--------|------------------------------------------------------------------------------------------|-----|---------------------|---|-------------|-----------------------|---|
| 11715                                                                                                        | CMUN 5 | Online  | 3.0 | 08:30 am - 11:40 am | F | ONLINE-LIVE | Besson-Silvia, Denise | 9 |
| Fast Track- the five online Fridays of the semester on 8/30, 9/6, 9/13, 9/20, 9/27, remainder of work online |        |                                                                                          |     |                     |   |             |                       |   |
|                                                                                                              | CMUN 5 | Online  |     |                     |   | ONLINE      | Besson-Silvia, Denise |   |
| 8/30/2024 - 9/27/2024                                                                                        |        |                                                                                          |     |                     |   |             |                       |   |

### CMUN 6: Introduction to Conflict Resolution

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

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

| CRN                                                                       | Course | Type                                                                                     | Units | Time                | Days/Dates | Location | Instructor        | Open Seats |
|---------------------------------------------------------------------------|--------|------------------------------------------------------------------------------------------|-------|---------------------|------------|----------|-------------------|------------|
| 11913                                                                     | CMUN 6 | Lec                                                                                      | 3.0   | 09:45 am - 12:35 pm | T          | CDC-110  | Andrade, Veronica | 14         |
| Hybrid course, meets on Tuesdays in CDC 110, remainder of the work online |        |                                                                                          |       |                     |            |          |                   |            |
| This course is FAST TRACK - 8 WEEKS                                       |        |                                                                                          |       |                     |            |          |                   |            |
| The online portion is ASYNCHRONOUS.                                       |        |                                                                                          |       |                     |            |          |                   |            |
|                                                                           | CMUN 6 | Online  |       |                     |            | ONLINE   | Andrade, Veronica |            |
| 8/26/2024 - 10/18/2024                                                    |        |                                                                                          |       |                     |            |          |                   |            |

### CMUN 8: Interpersonal Communication

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

This course studies the communication process in an interpersonal (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.

| CRN                    | Course | Type                                                                                       | Units | Time                | Days/Dates | Location | Instructor            | Open Seats |
|------------------------|--------|--------------------------------------------------------------------------------------------|-------|---------------------|------------|----------|-----------------------|------------|
| 10382                  | CMUN 8 | Lec                                                                                        | 3.0   | 09:45 am - 11:10 am | W          | CDC-110  | Besson-Silvia, Denise | 2          |
|                        | CMUN 8 | Online  |       |                     |            | ONLINE   | Besson-Silvia, Denise |            |
| 8/26/2024 - 12/14/2024 |        |                                                                                            |       |                     |            |          |                       |            |
| 10383                  | CMUN 8 | Lec                                                                                        | 3.0   | 12:55 pm - 02:20 pm | W          | CDC-110  | Besson-Silvia, Denise | 6          |
|                        | CMUN 8 | Online  |       |                     |            | ONLINE   | Besson-Silvia, Denise |            |
| 8/26/2024 - 12/14/2024 |        |                                                                                            |       |                     |            |          |                       |            |
| 10384                  | CMUN 8 | Lec                                                                                        | 3.0   | 11:20 am - 12:45 pm | W          | CDC-110  | Besson-Silvia, Denise | FULL       |
|                        | CMUN 8 | Online  |       |                     |            | ONLINE   | Besson-Silvia, Denise |            |
| 8/26/2024 - 12/14/2024 |        |                                                                                            |       |                     |            |          |                       |            |

### CMUN 10: Small Group Communication

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

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

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

## CMUN 12: Business Communication

Transferable: CSU

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

| CRN                                                                                      | Course  | Type                                                                                     | Units | Time | Days/Dates             | Location | Instructor            | Open Seats |
|------------------------------------------------------------------------------------------|---------|------------------------------------------------------------------------------------------|-------|------|------------------------|----------|-----------------------|------------|
| 11969                                                                                    | CMUN 12 | Online  | 3.0   |      |                        | ONLINE   | Besson-Silvia, Denise | 9          |
| Fast Track Class is a late start online class for five weeks of the semester, 10/28-12/1 |         |                                                                                          |       |      | 10/28/2024 - 12/1/2024 |          |                       |            |

## 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 | FULL       |
|       |        |                                                                                          |       |      | 8/26/2024 - 12/14/2024 |          |              |            |

### CSIS 2: Computers in Business

Transferable: CSU; GAV-GE:E2

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

| CRN   | Course | Type                                                                                       | Units | Time                | Days/Dates             | Location | Instructor       | Open Seats |
|-------|--------|--------------------------------------------------------------------------------------------|-------|---------------------|------------------------|----------|------------------|------------|
| 10765 | CSIS 2 | Online  |       |                     |                        | ONLINE   | Crisp, Alexandar | 2          |
|       |        |                                                                                            |       |                     | 8/26/2024 - 12/14/2024 |          |                  |            |
|       | CSIS 2 | Online  | 4.0   |                     |                        | ONLINE   | Crisp, Alexandar |            |
|       |        |                                                                                            |       |                     | 8/26/2024 - 12/14/2024 |          |                  |            |
| 10768 | CSIS 2 | Online  |       |                     |                        | ONLINE   | Solomon, Gabriel | 9          |
|       |        |                                                                                            |       |                     | 8/26/2024 - 12/14/2024 |          |                  |            |
|       | CSIS 2 | Lab                                                                                        |       | 11:20 am - 02:30 pm | W                      | BU-111   | Solomon, Gabriel |            |
|       |        |                                                                                            |       |                     | 8/26/2024 - 12/14/2024 |          |                  |            |

### 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 | Type                                                                                       | Units | Time | Days/Dates             | Location | Instructor     | Open Seats |
|-------|--------|--------------------------------------------------------------------------------------------|-------|------|------------------------|----------|----------------|------------|
| 10909 | CSIS 6 | Online  | 3.0   |      |                        | ONLINE   | Howell, Joanne | 10         |
|       |        |                                                                                            |       |      | 8/26/2024 - 12/14/2024 |          |                |            |

### CSIS 24: Java Programming I

Transferable: CSU, UC

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



| CRN   | Course  | Type                                                                                     | Units | Time                | Days/Dates                  | Location | Instructor         | Open Seats |
|-------|---------|------------------------------------------------------------------------------------------|-------|---------------------|-----------------------------|----------|--------------------|------------|
| 10770 | CSIS 24 | Lec                                                                                      | 3.0   | 11:20 am - 12:45 pm | W<br>8/26/2024 - 12/14/2024 | BU-110   | Stoykov, Alexandre | 7          |
|       | CSIS 24 | Online  |       |                     | 8/26/2024 - 12/14/2024      | ONLINE   | Stoykov, Alexandre |            |

### CSIS 26: Discrete Structures

Transferable: CSU, UC

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

| CRN   | Course  | Type                                                                                     | Units | Time                | Days/Dates                   | Location    | Instructor          | Open Seats |
|-------|---------|------------------------------------------------------------------------------------------|-------|---------------------|------------------------------|-------------|---------------------|------------|
| 12351 | CSIS 26 | Online  | 3.0   | 04:00 pm - 05:15 pm | MW<br>8/26/2024 - 12/14/2024 | ONLINE-LIVE | Shariatmadari, Reza | 12         |

### 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  | Type                                                                                     | Units | Time | Days/Dates             | Location | Instructor       | Open Seats |
|-------|---------|------------------------------------------------------------------------------------------|-------|------|------------------------|----------|------------------|------------|
| 11513 | CSIS 27 | Online  | 3.0   |      | 8/26/2024 - 12/14/2024 | ONLINE   | Solomon, Gabriel | 17         |

### 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  | Type                                                                                       | Units | Time | Days/Dates             | Location | Instructor    | Open Seats |
|-------|---------|--------------------------------------------------------------------------------------------|-------|------|------------------------|----------|---------------|------------|
| 10773 | CSIS 28 | Online  | 3.0   |      | 8/26/2024 - 12/14/2024 | ONLINE   | Chand, Paaras | 5          |

### CSIS 42: Python Programming

Transferable: CSU, UC

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

| CRN   | Course  | Type                                                                                       | Units | Time | Days/Dates             | Location | Instructor         | Open Seats |
|-------|---------|--------------------------------------------------------------------------------------------|-------|------|------------------------|----------|--------------------|------------|
| 10557 | CSIS 42 | Online  | 4.0   |      | 8/26/2024 - 12/14/2024 | ONLINE   | Stoykov, Alexandre | 5          |

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

### CSIS 45: C++ Programming I

Transferable: CSU, UC; GAV-GE:E2

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

| CRN   | Course  | Type                                                                                     | Units | Time                | Days/Dates             | Location | Instructor         | Open Seats |
|-------|---------|------------------------------------------------------------------------------------------|-------|---------------------|------------------------|----------|--------------------|------------|
| 10778 | CSIS 45 | Online  | 3.0   |                     | 8/26/2024 - 12/14/2024 | ONLINE   | Stoykov, Alexandre | FULL       |
|       | CSIS 45 | Online  |       |                     | 8/26/2024 - 12/14/2024 | ONLINE   | Stoykov, Alexandre |            |
| 12373 | CSIS 45 | Lec                                                                                      | 3.0   | 11:20 am - 12:45 pm | M                      | BU-110   | Chand, Paaras      | 7          |
|       | CSIS 45 | Online  |       |                     | 8/26/2024 - 12/14/2024 | ONLINE   | Chand, Paaras      |            |

### CSIS 46: C++ Programming II

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

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

| CRN   | Course  | Type                                                                                       | Units | Time | Days/Dates             | Location | Instructor         | Open Seats |
|-------|---------|--------------------------------------------------------------------------------------------|-------|------|------------------------|----------|--------------------|------------|
| 10787 | CSIS 46 | Online  | 3.0   |      | 8/26/2024 - 12/14/2024 | ONLINE   | Stoykov, Alexandre | 1          |
|       | CSIS 46 | Online  |       |      | 8/26/2024 - 12/14/2024 | ONLINE   | Stoykov, Alexandre |            |

### CSIS 122: Computer Keyboarding

Transferable: CSU

A self-paced course for students who wish to master the alphabetic and numeric keyboard on the computer. This course is designed for students who do not know the alphabetic keyboard 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 keyboarding skills within a limited time. This is a pass/no pass course. Course may be repeated until 2 units are accrued.

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

### 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 keyboarding skills.

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

### CSIS 184: Computer Forensics

Transferable: CSU

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

| CRN                                                                     | Course   | Type                                                                                     | Units | Time | Days/Dates             | Location | Instructor   | Open Seats |
|-------------------------------------------------------------------------|----------|------------------------------------------------------------------------------------------|-------|------|------------------------|----------|--------------|------------|
| 12087                                                                   | CSIS 184 | Online  | 3.0   |      | 8/26/2024 - 12/14/2024 | ONLINE   | Ramos, Mario | 8          |
| High Step Course, Location Online, Mt. Madonna Continuation High School |          |                                                                                          |       |      |                        |          |              |            |

### 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    | Type                                                                                     | Units | Time | Days/Dates             | Location | Instructor    | Open Seats |
|---------------------------------------------------------------------------------------------------------------------------------------------|-----------|------------------------------------------------------------------------------------------|-------|------|------------------------|----------|---------------|------------|
| 10243                                                                                                                                       | CSIS 570A | Online  | 0.5   |      | 8/26/2024 - 12/14/2024 | ONLINE   | Mendez, Frank | 2          |
| Make an appointment with your instructor or teaching assistant. Go to <a href="https://ilearn.gavilan.edu">ilearn.gavilan.edu</a> to begin. |           |                                                                                          |       |      |                        |          |               |            |

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

This course is to provide additional assistive computer evaluation and training to students with disabilities. Once the appropriate computer access technology has been determined, specialized training will be provided. This is a 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    | Type                                                                                       | Units | Time | Days/Dates             | Location | Instructor    | Open Seats |
|---------------------------------------------------------------------------------------------------------------------------------------------|-----------|--------------------------------------------------------------------------------------------|-------|------|------------------------|----------|---------------|------------|
| 10244                                                                                                                                       | CSIS 570B | Online  | 0.5   |      | 8/26/2024 - 12/14/2024 | ONLINE   | Mendez, Frank | 6          |
| Make an appointment with your instructor or teaching assistant. Go to <a href="https://ilearn.gavilan.edu">ilearn.gavilan.edu</a> 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 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    | Type                                                                                     | Units | Time | Days/Dates             | Location | Instructor    | Open Seats |
|----------------------------------------------------------------------------------------------------------------------------------------------------|-----------|------------------------------------------------------------------------------------------|-------|------|------------------------|----------|---------------|------------|
| 10245                                                                                                                                              | CSIS 571A | Online  | 0.5   |      | 8/26/2024 - 12/14/2024 | ONLINE   | Mendez, Frank | 13         |
| This course is an online lab. Go to ilearn.gavilan.edu to begin or make an appointment with your instructors or teaching assistants for questions. |           |                                                                                          |       |      |                        |          |               |            |
| 10247                                                                                                                                              | CSIS 571A | Online  | 1.0   |      | 8/26/2024 - 12/14/2024 | ONLINE   | Mendez, Frank | 6          |
| This course is an online lab. Go to ilearn.gavilan.edu to begin or make an appointment with your instructors or teaching assistants for questions. |           |                                                                                          |       |      |                        |          |               |            |
| 11214                                                                                                                                              | CSIS 571A | Online  | 2.0   |      | 8/26/2024 - 12/14/2024 | ONLINE   | Mendez, Frank | 5          |
| This course is an online lab. Go to ilearn.gavilan.edu to begin or make an appointment with your instructors or teaching assistants for questions. |           |                                                                                          |       |      |                        |          |               |            |

### CSIS 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    | Type                                                                                     | Units | Time | Days/Dates             | Location | Instructor    | Open Seats |
|----------------------------------------------------------------------------------------------------------------------------------------------------|-----------|------------------------------------------------------------------------------------------|-------|------|------------------------|----------|---------------|------------|
| 10249                                                                                                                                              | CSIS 571B | Online  | 0.5   |      | 8/26/2024 - 12/14/2024 | ONLINE   | Mendez, Frank | 13         |
| This course is an online lab. Go to ilearn.gavilan.edu to begin or make an appointment with your instructors or teaching assistants for questions. |           |                                                                                          |       |      |                        |          |               |            |
| 10250                                                                                                                                              | CSIS 571B | Online  | 1.0   |      | 8/26/2024 - 12/14/2024 | ONLINE   | Mendez, Frank | 6          |
| This course is an online lab. Go to ilearn.gavilan.edu to begin or make an appointment with your instructors or teaching assistants for questions. |           |                                                                                          |       |      |                        |          |               |            |
| 11215                                                                                                                                              | CSIS 571B | Online  | 2.0   |      | 8/26/2024 - 12/14/2024 | ONLINE   | Mendez, Frank | 5          |
| This course is an online lab. Go to ilearn.gavilan.edu to begin or make an appointment with your instructors or teaching assistants for questions. |           |                                                                                          |       |      |                        |          |               |            |

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

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

| CRN                                                                                                                                                | Course    | Type                                                                                       | Units | Time | Days/Dates             | Location | Instructor    | Open Seats |
|----------------------------------------------------------------------------------------------------------------------------------------------------|-----------|--------------------------------------------------------------------------------------------|-------|------|------------------------|----------|---------------|------------|
| 10253                                                                                                                                              | CSIS 571C | Online  | 0.5   |      | 8/26/2024 - 12/14/2024 | ONLINE   | Mendez, Frank | 13         |
| This course is an online lab. Go to ilearn.gavilan.edu to begin or make an appointment with your instructors or teaching assistants for questions. |           |                                                                                            |       |      |                        |          |               |            |
| 10255                                                                                                                                              | CSIS 571C | Online  | 1.0   |      | 8/26/2024 - 12/14/2024 | ONLINE   | Mendez, Frank | 6          |
| This course is an online lab. Go to ilearn.gavilan.edu to begin or make an appointment with your instructors or teaching assistants for questions. |           |                                                                                            |       |      |                        |          |               |            |
| 11217                                                                                                                                              | CSIS 571C | Online  | 2.0   |      | 8/26/2024 - 12/14/2024 | ONLINE   | Mendez, Frank | 5          |
| This course is an online lab. Go to ilearn.gavilan.edu to begin or make an appointment with your instructors or teaching assistants for questions. |           |                                                                                            |       |      |                        |          |               |            |

## 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   | Type                                                                                     | Units | Time | Days/Dates             | Location | Instructor     | Open Seats |
|-------|----------|------------------------------------------------------------------------------------------|-------|------|------------------------|----------|----------------|------------|
| 11724 | CMGT 101 | Online  | 3.0   |      | 8/26/2024 - 12/14/2024 | ONLINE   | Tognetti, Ryan | 1          |

### 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   | Type                                                                                     | Units | Time | Days/Dates             | Location | Instructor   | Open Seats |
|-------|----------|------------------------------------------------------------------------------------------|-------|------|------------------------|----------|--------------|------------|
| 12329 | CMGT 103 | Online  | 3.0   |      | 9/16/2024 - 12/14/2024 | ONLINE   | Wirth, Merry | 1          |

This is a late-start class 9/16-12/14.

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

Transferable: CSU

This course is designed to provide the student with an introduction to reading construction drawings and specifications used in the construction industry.

PREREQUISITES: CMGT 101, CMGT 102, CMGT 103.

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

## DIGITAL MEDIA

### DM 75: Photoshop I - Adobe PhotoShop

Transferable: CSU; GAV-GE:C1

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

| CRN   | Course | Type                                                                                       | Units | Time | Days/Dates             | Location | Instructor         | Open Seats |
|-------|--------|--------------------------------------------------------------------------------------------|-------|------|------------------------|----------|--------------------|------------|
| 10517 | DM 75  | Online  | 3.0   |      | 8/26/2024 - 12/14/2024 | ONLINE   | Mullins, Alixandra | 9          |

### 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 | Type                                                                                       | Units | Time | Days/Dates             | Location | Instructor         | Open Seats |
|-------|--------|--------------------------------------------------------------------------------------------|-------|------|------------------------|----------|--------------------|------------|
| 10921 | DM 76  | Online  | 3.0   |      | 8/26/2024 - 12/14/2024 | ONLINE   | Mullins, Alixandra | 11         |

### 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.

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

| CRN   | Course | Type                                                                                     | Units | Time | Days/Dates             | Location | Instructor    | Open Seats |
|-------|--------|------------------------------------------------------------------------------------------|-------|------|------------------------|----------|---------------|------------|
| 10992 | DM 77  | Online  | 3.0   |      | 8/26/2024 - 12/14/2024 | ONLINE   | Garcia, Oscar | 7          |
|       | 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 | Type                                                                                     | Units | Time                | Days/Dates             | Location | Instructor     | Open Seats |
|-------|--------|------------------------------------------------------------------------------------------|-------|---------------------|------------------------|----------|----------------|------------|
| 11510 | DM 80  | Lec                                                                                      | 3.0   | 06:00 pm - 08:05 pm | R                      | BU-120   | Grzan, Raymond | 14         |
|       | DM 80  | Online  |       |                     | 8/26/2024 - 12/14/2024 | ONLINE   | Grzan, Raymond |            |

### DM 107: Digital Media Design

Transferable: CSU

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

| CRN   | Course | Type                                                                                       | Units | Time | Days/Dates             | Location | Instructor          | Open Seats |
|-------|--------|--------------------------------------------------------------------------------------------|-------|------|------------------------|----------|---------------------|------------|
| 11540 | DM 107 | Online    | 3.0   |      | 8/26/2024 - 12/14/2024 | ONLINE   | Vandermaas, Caitlyn | 8          |
|       | 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 | Type                                                                                       | Units | Time                | Days/Dates                  | Location | Instructor             | Open Seats |
|-------------------------------------------------------------|--------|--------------------------------------------------------------------------------------------|-------|---------------------|-----------------------------|----------|------------------------|------------|
| 10077                                                       | ECOL 1 | Online  | 4.0   |                     | 8/26/2024 - 12/14/2024      | ONLINE   | Cayetano Simmari, Luis | 11         |
| This course is HYBRID. See the legend for more information. |        |                                                                                            |       |                     |                             |          |                        |            |
|                                                             | ECOL 1 | Lab                                                                                        |       | 02:30 pm - 05:40 pm | M<br>8/26/2024 - 12/14/2024 | LS-102   | Cayetano Simmari, Luis |            |

## ECONOMICS

### ECON 1: Principles of Macroeconomics

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

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

| CRN   | Course | Type                                                                                     | Units | Time                | Days/Dates             | Location | Instructor     | Open Seats |
|-------|--------|------------------------------------------------------------------------------------------|-------|---------------------|------------------------|----------|----------------|------------|
| 10519 | ECON 1 | Online  | 3.0   |                     | 8/26/2024 - 12/14/2024 | ONLINE   | Kearns, Julian | 6          |
| 10747 | ECON 1 | Online  | 3.0   |                     | 8/26/2024 - 12/14/2024 | ONLINE   | Kearns, Julian | 4          |
| 12038 | ECON 1 | Lec                                                                                      | 3.0   | 02:00 pm - 03:25 pm | T                      | BU-118   | Kearns, Julian | 2          |
|       | ECON 1 | Online  |       |                     | 8/26/2024 - 12/14/2024 | ONLINE   | Kearns, Julian |            |

## ECON 2: Principles of Microeconomics

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

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

| CRN   | Course | Type                                                                                     | Units | Time                | Days/Dates             | Location | Instructor         | Open Seats |
|-------|--------|------------------------------------------------------------------------------------------|-------|---------------------|------------------------|----------|--------------------|------------|
| 10745 | ECON 2 | Online  | 3.0   |                     | 8/26/2024 - 12/14/2024 | ONLINE   | Kearns, Julian     | 2          |
| 10888 | ECON 2 | Lec                                                                                      | 3.0   | 11:00 am - 12:30 pm | R                      | BU-118   | Mukherjee, Madhura | 7          |
|       | ECON 2 | Online  |       |                     | 8/26/2024 - 12/14/2024 | ONLINE   | Mukherjee, Madhura |            |

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

### 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 | Type                                                                                       | Units | Time                | Days/Dates             | Location    | Instructor      | Open Seats |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|--------------------------------------------------------------------------------------------|-------|---------------------|------------------------|-------------|-----------------|------------|
| 11842                                                                                                                                                                                                                                                                                                      | ENGR 4 | Online  | 3.0   | 04:05 pm - 05:30 pm | M                      | ONLINE-LIVE | Hurtarte, Jorge | 22         |
| This mostly online course begins in Week 5 and meets online for 1.5 scheduled hours per week. Students are required to attend at the listed days and times. For the remaining hours, you may participate on your own schedule. Go to <a href="https://ilearn.gavilan.edu">ilearn.gavilan.edu</a> to begin. |        |                                                                                            |       |                     | 9/23/2024 - 12/14/2024 |             |                 |            |
|                                                                                                                                                                                                                                                                                                            | ENGR 4 | Online  |       |                     | 9/23/2024 - 12/14/2024 | ONLINE      | Hurtarte, Jorge |            |

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

## ENGR 10: Introduction to Engineering

Transferable: CSU

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

| CRN                                                         | Course  | Type                                                                                     | Units | Time                | Days/Dates                   | Location | Instructor      | Open Seats |
|-------------------------------------------------------------|---------|------------------------------------------------------------------------------------------|-------|---------------------|------------------------------|----------|-----------------|------------|
| 12089                                                       | ENGR 10 | Online  | 3.0   |                     |                              |          |                 |            |
| This course is HYBRID. See the legend for more information. |         |                                                                                          |       |                     | 8/26/2024 - 12/14/2024       | ONLINE   | Hwang, Clifford | 4          |
|                                                             | ENGR 10 | Lab                                                                                      |       | 12:55 pm - 02:20 pm | MW<br>8/26/2024 - 12/14/2024 | PS-102   | Hwang, Clifford |            |

## ENGLISH

### ENGL 1A: Composition and Reading

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

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

| CRN                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Course  | Type                                                                                       | Units | Time                | Days/Dates                  | Location                                                 | Instructor        | Open Seats |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------|--------------------------------------------------------------------------------------------|-------|---------------------|-----------------------------|----------------------------------------------------------|-------------------|------------|
| 10405                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | ENGL 1A | Lec                                                                                        | 4.0   | 12:55 pm - 03:00 pm | M<br>8/26/2024 - 12/14/2024 | HU-103                                                   | Vodanovich, Mia   | 4          |
| To take this course, you must also register for ENGL 210/CRN 11423 Wednesdays at 12:55PM, 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.                                                                                                                                                                                                  |         |                                                                                            |       |                     |                             |                                                          |                   |            |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | ENGL 1A | Online  |       |                     | 8/26/2024 - 12/14/2024      | ONLINE                                                   | Vodanovich, Mia   |            |
| 10525                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | ENGL 1A | Lec                                                                                        | 4.0   | 11:20 am - 01:25 pm | M<br>8/26/2024 - 12/14/2024 | HU-102                                                   | Crook, Erin       | 1          |
| 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 11878 Wednesdays at 11:20AM, a success-boosting class with your English teacher that gives you the opportunity to discuss readings, draft essays, get feedback, and learn practical strategies to improve your reading and writing skills. If you would like information about the PASS Program, please email Darlene Del Carmen at ddclcarmen@gavilan.edu. |         |                                                                                            |       |                     |                             |                                                          |                   |            |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | ENGL 1A | Online  |       |                     | 8/26/2024 - 12/14/2024      | ONLINE                                                   | Crook, Erin       |            |
| 10604                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | ENGL 1A | Online  | 4.0   |                     | 8/26/2024 - 12/14/2024      | ONLINE                                                   | Ibessaine, Andrea | 3          |
| To take this course, which focuses on STEM innovation, issues, and ethics in our swiftly changing world, you must also register for ENGL 210/CRN 12007 on Zoom Tuesdays at 2:00PM, a success-boosting class with your English teacher that gives you the opportunity to discuss readings, draft essays, get feedback, and learn practical strategies to improve your reading and writing skills.                                                                                                         |         |                                                                                            |       |                     |                             |                                                          |                   |            |
| 10616                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | ENGL 1A | Lec                                                                                        | 4.0   | 11:20 am - 01:25 pm | T<br>8/26/2024 - 12/14/2024 | HOL-2<br>Above class meets at the Hollister Briggs site. | Salvin, Christina | 6          |
| In this course, students explore issues of gender and sexism through first-hand investigation and personal action. In this course, students explore issues of gender and sexism through first-hand investigation and personal action.                                                                                                                                                                                                                                                                    |         |                                                                                            |       |                     |                             |                                                          |                   |            |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | ENGL 1A | Online  |       |                     | 8/26/2024 - 12/14/2024      | ONLINE                                                   | Salvin, Christina |            |



|                                                                                                                                                                                                                                                                                                        |         |                                                                                            |     |                     |                        |                        |                    |                    |    |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------|--------------------------------------------------------------------------------------------|-----|---------------------|------------------------|------------------------|--------------------|--------------------|----|
| 10617                                                                                                                                                                                                                                                                                                  | ENGL 1A | Lec                                                                                        | 4.0 | 09:00 am - 11:05 am | T                      |                        | Palsgrove, Tiffany | 10                 |    |
| This course will focus on the role imagination plays in our lives and our visions of the future. Students will also experiment with, reflect on, and develop ethical best practices for using AI as a writing and research tool.                                                                       |         |                                                                                            |     |                     | 8/26/2024 - 12/14/2024 |                        |                    |                    |    |
|                                                                                                                                                                                                                                                                                                        | ENGL 1A | Online    |     |                     |                        | 8/26/2024 - 12/14/2024 | ONLINE             | Palsgrove, Tiffany |    |
| 10626                                                                                                                                                                                                                                                                                                  | ENGL 1A | Lec                                                                                        | 4.0 | 11:20 am - 01:25 pm | T                      |                        | Hull, Kyle         | 9                  |    |
|                                                                                                                                                                                                                                                                                                        | ENGL 1A | Online    |     |                     |                        | 8/26/2024 - 12/14/2024 | ONLINE             | Hull, Kyle         |    |
| 10628                                                                                                                                                                                                                                                                                                  | ENGL 1A | Lec                                                                                        | 4.0 | 12:55 pm - 03:00 pm | F                      |                        | Ibessaine, Andrea  | 1                  |    |
|                                                                                                                                                                                                                                                                                                        | ENGL 1A | Online    |     |                     |                        | 8/26/2024 - 12/14/2024 | ONLINE             | Ibessaine, Andrea  |    |
| 10634                                                                                                                                                                                                                                                                                                  | ENGL 1A | Lec                                                                                        | 4.0 | 06:00 pm - 08:05 pm | R                      |                        | Domezio, Rachel    | 1                  |    |
| This course explores the role of female protagonists in the horror genre.                                                                                                                                                                                                                              |         |                                                                                            |     |                     | 8/26/2024 - 12/14/2024 |                        |                    |                    |    |
|                                                                                                                                                                                                                                                                                                        | ENGL 1A | Online    |     |                     |                        | 8/26/2024 - 12/14/2024 | ONLINE             | Domezio, Rachel    |    |
| 10644                                                                                                                                                                                                                                                                                                  | ENGL 1A | Lec                                                                                        | 4.0 | 06:00 pm - 08:05 pm | M                      |                        | Nestojko, Jennifer | 4                  |    |
| In this class, students will decipher the world and self through the lens of speculative fiction.                                                                                                                                                                                                      |         |                                                                                            |     |                     | 8/26/2024 - 12/14/2024 |                        |                    |                    |    |
|                                                                                                                                                                                                                                                                                                        | ENGL 1A | Online    |     |                     |                        | 8/26/2024 - 12/14/2024 | ONLINE             | Nestojko, Jennifer |    |
| 10646                                                                                                                                                                                                                                                                                                  | ENGL 1A | Online    | 4.0 | 04:30 pm - 06:35 pm | MW                     |                        | Domezio, Rachel    | 4                  |    |
| In this course, students will examine what it means to be educated while engaging with controversial topics on race, bias, and identity .                                                                                                                                                              |         |                                                                                            |     |                     | 8/26/2024 - 12/14/2024 |                        |                    |                    |    |
|                                                                                                                                                                                                                                                                                                        | ENGL 1A | Online    |     |                     |                        | 8/26/2024 - 12/14/2024 | ONLINE             | Domezio, Rachel    |    |
| 11053                                                                                                                                                                                                                                                                                                  | ENGL 1A | Online    | 4.0 | 09:45 am - 11:50 am | TR                     |                        | Vo, Binh           | 12                 |    |
| In this course, students will examine what it means to be educated while engaging with controversial topics on race, bias, and identity .                                                                                                                                                              |         |                                                                                            |     |                     | 8/26/2024 - 12/14/2024 |                        |                    |                    |    |
| 11055                                                                                                                                                                                                                                                                                                  | ENGL 1A | Lec                                                                                        | 4.0 | 09:45 am - 11:50 am | M                      |                        | Omidi, Pejman      | 4                  |    |
|                                                                                                                                                                                                                                                                                                        | ENGL 1A | Online  |     |                     |                        | 8/26/2024 - 12/14/2024 | ONLINE             | Omidi, Pejman      |    |
| 11343                                                                                                                                                                                                                                                                                                  | ENGL 1A | Online  | 4.0 | 02:00 pm - 04:05 pm | T                      |                        | Vodanovich, Mia    | 2                  |    |
|                                                                                                                                                                                                                                                                                                        | ENGL 1A | Online  |     |                     |                        | 8/26/2024 - 12/14/2024 | ONLINE             | Vodanovich, Mia    |    |
| 11344                                                                                                                                                                                                                                                                                                  | ENGL 1A | Online  | 4.0 | 08:10 am - 10:15 am | W                      |                        | Omidi, Pejman      | 8                  |    |
|                                                                                                                                                                                                                                                                                                        | ENGL 1A | Online  |     |                     |                        | 8/26/2024 - 12/14/2024 | ONLINE             | Omidi, Pejman      |    |
| 11565                                                                                                                                                                                                                                                                                                  | ENGL 1A | Lec                                                                                        | 4.0 | 12:55 pm - 03:00 pm | M                      |                        | Huynh, Rose        | 6                  |    |
| To take this course, you must also register for ENGL 210/CRN 12489 Wednesdays at 12:55PM, 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 |         |                                                                                            |     |                     | 8/26/2024 - 12/14/2024 |                        |                    |                    |    |
|                                                                                                                                                                                                                                                                                                        | ENGL 1A | Online  |     |                     |                        | 8/26/2024 - 12/14/2024 | ONLINE             | Huynh, Rose        |    |
| 11780                                                                                                                                                                                                                                                                                                  | ENGL 1A | Online  | 4.0 |                     |                        | 8/26/2024 - 12/14/2024 | ONLINE             | Hull, Kyle         | 10 |
| 11782                                                                                                                                                                                                                                                                                                  | ENGL 1A | Online  | 4.0 |                     |                        | 8/26/2024 - 12/14/2024 | ONLINE             | Vo, Binh           | 9  |
| In this course, students will examine what it means to be educated while engaging with controversial topics on race, bias, and identity .                                                                                                                                                              |         |                                                                                            |     |                     | 8/26/2024 - 12/14/2024 |                        |                    |                    |    |

|                                                                                                                      |         |                                                                                          |     |                     |    |                         |             |                                                 |   |
|----------------------------------------------------------------------------------------------------------------------|---------|------------------------------------------------------------------------------------------|-----|---------------------|----|-------------------------|-------------|-------------------------------------------------|---|
| 12006                                                                                                                | ENGL 1A | Online  | 4.0 |                     |    | 8/26/2024 - 12/14/2024  | ONLINE      | Mora, Angela                                    | 2 |
| 12095                                                                                                                | ENGL 1A | Online  | 4.0 |                     |    | 8/26/2024 - 12/14/2024  | ONLINE      | Mora, Angela                                    | 2 |
| 12285                                                                                                                | ENGL 1A | Online  | 4.0 |                     |    | 8/26/2024 - 10/18/2024  | ONLINE      | Crook, Erin                                     | 4 |
| This is an accelerated eight-week course held during the first half of the semester.                                 |         |                                                                                          |     |                     |    |                         |             |                                                 |   |
| 12298                                                                                                                | ENGL 1A | Online  | 4.0 |                     |    | 10/21/2024 - 12/28/2024 | ONLINE      | Crook, Erin                                     | 5 |
| This is an accelerated eight-week course held during the second half of the semester.                                |         |                                                                                          |     |                     |    |                         |             |                                                 |   |
| 12407                                                                                                                | ENGL 1A | Online  | 4.0 | 09:45 am - 11:50 am | M  | 8/26/2024 - 12/14/2024  | ONLINE-LIVE | Gatewood, Jessica                               | 5 |
| 12408                                                                                                                | ENGL 1A | Online  | 4.0 |                     |    | 8/26/2024 - 12/14/2024  | ONLINE      | Davis, Alexander                                | 9 |
| This course explores the connection between daily life, current events, and history.                                 |         |                                                                                          |     |                     |    |                         |             |                                                 |   |
| 12505                                                                                                                | ENGL 1A | Lec                                                                                      | 4.0 | 12:55 pm - 03:30 pm | M  | 9/9/2024 - 12/14/2024   | HOL-1       | Avila, Philip                                   | 8 |
| This 14-week course begins on September 9th, 2024. Please message your instructor for details: pavila@gavilan.edu.   |         |                                                                                          |     |                     |    |                         |             | Above class meets at the Hollister Briggs site. |   |
|                                                                                                                      | ENGL 1A | Online  |     |                     |    | 9/9/2024 - 12/14/2024   | ONLINE      | Avila, Philip                                   |   |
| 12506                                                                                                                | ENGL 1A | Lec                                                                                      | 4.0 | 09:45 am - 11:10 am | MW | 9/9/2024 - 12/14/2024   | SS-206      | Sandler, Scott                                  | 2 |
| This 14-week course begins on September 9th, 2024. Please message your instructor for details: ssandler@gavilan.edu. |         |                                                                                          |     |                     |    |                         |             |                                                 |   |
|                                                                                                                      | ENGL 1A | Online  |     |                     |    | 9/9/2024 - 12/14/2024   | ONLINE      | Sandler, Scott                                  |   |

### ENGL 1B: Composition and Literature

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

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

| CRN   | Course  | Type                                                                                       | Units | Time | Days/Dates             | Location | Instructor    | Open Seats |
|-------|---------|--------------------------------------------------------------------------------------------|-------|------|------------------------|----------|---------------|------------|
| 10650 | ENGL 1B | Online  | 3.0   |      | 8/26/2024 - 12/14/2024 | ONLINE   | Warren, Karen | 15         |

### ENGL 1C: Critical Reasoning and Writing

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

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

| CRN                                                                                                                                                                                                                                        | Course  | Type                                                                                       | Units | Time                | Days/Dates                  | Location | Instructor         | Open Seats |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------|--------------------------------------------------------------------------------------------|-------|---------------------|-----------------------------|----------|--------------------|------------|
| 10655                                                                                                                                                                                                                                      | ENGL 1C | Lec                                                                                        | 3.0   | 11:20 am - 12:45 pm | W<br>8/26/2024 - 12/14/2024 | SS-205   | Hull, Kyle         | 6          |
|                                                                                                                                                                                                                                            | ENGL 1C | Online  |       |                     | 8/26/2024 - 12/14/2024      | ONLINE   | Hull, Kyle         |            |
| 10658                                                                                                                                                                                                                                      | ENGL 1C | Lec                                                                                        | 3.0   | 08:10 am - 09:35 am | R<br>8/26/2024 - 12/14/2024 | PB-19    | Palsgrove, Tiffany | 4          |
| This course uses logic and reasoning to examine the rhetoric and role of grievance in our current culture. Students will also experiment with, reflect on, and develop ethical best practices for using AI as a research and writing tool. |         |                                                                                            |       |                     |                             |          |                    |            |
|                                                                                                                                                                                                                                            | ENGL 1C | Online  |       |                     | 8/26/2024 - 12/14/2024      | ONLINE   | Palsgrove, Tiffany |            |

|                                                                                                                                                         |         |                                                                                          |     |                        |    |             |                     |    |
|---------------------------------------------------------------------------------------------------------------------------------------------------------|---------|------------------------------------------------------------------------------------------|-----|------------------------|----|-------------|---------------------|----|
| 10661                                                                                                                                                   | ENGL 1C | Online  | 3.0 |                        |    | ONLINE      | Omidi, Pejman       | 3  |
| Students are encouraged to attend an optional Zoom session Mondays at 6:00pm with the course instructor.                                                |         |                                                                                          |     | 8/26/2024 - 12/14/2024 |    |             |                     |    |
| 12225                                                                                                                                                   | ENGL 1C | Online  | 3.0 |                        |    | ONLINE      | Hull, Kyle          | 3  |
|                                                                                                                                                         |         |                                                                                          |     | 8/26/2024 - 12/14/2024 |    |             |                     |    |
| 12230                                                                                                                                                   | ENGL 1C | Online  | 3.0 |                        |    | ONLINE      | Lozano, Frances     | 4  |
|                                                                                                                                                         |         |                                                                                          |     | 8/26/2024 - 12/14/2024 |    |             |                     |    |
| 12412                                                                                                                                                   | ENGL 1C | Online  | 3.0 | 08:10 am - 09:35 am    | TR | ONLINE-LIVE | Collins, Jacqueline | 11 |
| This STEM-themed class will explore our changing climate and environment, adaptations and innovations in response, and issues of environmental justice. |         |                                                                                          |     | 8/26/2024 - 12/14/2024 |    |             |                     |    |

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

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

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

| CRN   | Course  | Type                                                                                     | Units | Time                | Days/Dates                  | Location    | Instructor        | Open Seats |
|-------|---------|------------------------------------------------------------------------------------------|-------|---------------------|-----------------------------|-------------|-------------------|------------|
| 10524 | ENGL 4A | Online  | 3.0   | 09:45 am - 11:10 am | F<br>8/26/2024 - 12/14/2024 | ONLINE-LIVE | Gatewood, Jessica | 15         |
|       | ENGL 4A | Online  |       |                     | 8/26/2024 - 12/14/2024      | ONLINE      | Gatewood, Jessica |            |

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

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

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

| CRN                                                                                                                                                                                                  | Course  | Type                                                                                       | Units | Time                | Days/Dates                  | Location | Instructor      | Open Seats |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------|--------------------------------------------------------------------------------------------|-------|---------------------|-----------------------------|----------|-----------------|------------|
| 10506                                                                                                                                                                                                | ENGL 9A | Lec                                                                                        | 3.0   | 02:00 pm - 03:25 pm | T<br>8/26/2024 - 12/14/2024 | PB-20    | Smith, Kimberly | 2          |
| In this course, students will work on developing and maintaining an online writer's presence through blogs and social media as well as learn how to prepare packets for submission to small presses. |         |                                                                                            |       |                     |                             |          |                 |            |
|                                                                                                                                                                                                      | ENGL 9A | Online  |       |                     | 8/26/2024 - 12/14/2024      | ONLINE   | Smith, Kimberly |            |

#### ENGL 9B: Advanced Creative Writing

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

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

| CRN   | Course  | Type                                                                                       | Units | Time                | Days/Dates                  | Location | Instructor      | Open Seats |
|-------|---------|--------------------------------------------------------------------------------------------|-------|---------------------|-----------------------------|----------|-----------------|------------|
| 10509 | ENGL 9B | Lec                                                                                        | 3.0   | 02:00 pm - 03:25 pm | T<br>8/26/2024 - 12/14/2024 | PB-20    | Smith, Kimberly | 2          |
|       | ENGL 9B | Online  |       |                     | 8/26/2024 - 12/14/2024      | ONLINE   | Smith, Kimberly |            |

## ENGL 210: English Academy

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

| CRN                                                                                                                                                                                                                               | Course   | Type                                                                                     | Units | Time                | Days/Dates                  | Location    | Instructor        | Open Seats |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------|------------------------------------------------------------------------------------------|-------|---------------------|-----------------------------|-------------|-------------------|------------|
| 12007                                                                                                                                                                                                                             | ENGL 210 | Online  | 2.0   | 02:00 pm - 04:05 pm | T<br>8/26/2024 - 12/14/2024 | ONLINE-LIVE | Ibessaine, Andrea | 3          |
| This course is designed to boost your success in English 1A CRN 10604 through providing opportunities to discuss readings, draft essays, get feedback, and learn practical strategies to improve your reading and writing skills. |          |                                                                                          |       |                     |                             |             |                   |            |

## ENGLISH AS A SECOND LANGUAGE

### ESL 527: Beginning ESL Reading, Writing

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

| CRN   | Course  | Type                                                                                       | Units | Time                | Days/Dates                   | Location    | Instructor        | Open Seats |
|-------|---------|--------------------------------------------------------------------------------------------|-------|---------------------|------------------------------|-------------|-------------------|------------|
| 10002 | ESL 527 | Lec                                                                                        | 6.0   | 09:00 am - 11:30 am | TR<br>8/26/2024 - 12/14/2024 | BU-119      | Cisneros, Nicole  | 3          |
|       | ESL 527 | Online    |       |                     | 8/26/2024 - 12/14/2024       | ONLINE      | Cisneros, Nicole  |            |
| 10042 | ESL 527 | Online    | 6.0   | 06:00 pm - 09:10 pm | TR<br>8/26/2024 - 12/14/2024 | ONLINE-LIVE | Claros, Patricia  | 9          |
| 11676 | ESL 527 | Lec                                                                                        | 6.0   | 06:00 pm - 08:30 pm | TR<br>8/26/2024 - 12/14/2024 | HU-104      | Rodriguez, Raquel | 14         |
|       | ESL 527 | Online  |       |                     | 8/26/2024 - 12/14/2024       | ONLINE      | Rodriguez, Raquel |            |

### ESL 528: Beginning ESL Listening, Speaking

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

| CRN   | Course  | Type                                                                                       | Units | Time                | Days/Dates                   | Location    | Instructor               | Open Seats |
|-------|---------|--------------------------------------------------------------------------------------------|-------|---------------------|------------------------------|-------------|--------------------------|------------|
| 10029 | ESL 528 | Lec                                                                                        | 6.0   | 06:00 pm - 08:30 pm | MW<br>8/26/2024 - 12/14/2024 | HU-104      | Howell, John             | 19         |
|       | ESL 528 | Online  |       |                     | 8/26/2024 - 12/14/2024       | ONLINE      | Howell, John             |            |
| 12131 | ESL 528 | Online  | 6.0   | 09:00 am - 11:30 am | MW<br>8/26/2024 - 12/14/2024 | ONLINE-LIVE | Rodriguez Juarez, Martin | 8          |
|       | ESL 528 | Online  |       |                     | 8/26/2024 - 12/14/2024       | ONLINE      | Rodriguez Juarez, Martin |            |

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

This is the second course in a series of integrated skills courses designed to develop academic listening, speaking and pronunciation skills of low-intermediate ESL students. Activities, which include extended listening exercises, open-ended dialogues, pair and group discussions, oral interviews, and oral reports, are presented in the context of relevant, contemporary and intellectually challenging themes. PREREQUISITE: ESL 528 or ESL 728 or ESL Assessment Recommendation.

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

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

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

| CRN   | Course  | Type                                                                                     | Units | Time                | Days/Dates                   | Location | Instructor       | Open Seats |
|-------|---------|------------------------------------------------------------------------------------------|-------|---------------------|------------------------------|----------|------------------|------------|
| 11637 | ESL 539 | Lec                                                                                      | 8.0   | 06:00 pm - 09:05 pm | TR<br>8/26/2024 - 12/14/2024 | BU-119   | Williams, Sheila | 3          |
|       | ESL 539 | Online  |       |                     | 8/26/2024 - 12/14/2024       | ONLINE   | Williams, Sheila |            |

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

This is the third course in a series of integrated skills courses designed to continue to develop listening, speaking, and pronunciation skills of high-intermediate ESL students. Activities, which include extended listening exercises, open-ended dialogues, pair and group discussions, oral interviews, and oral reports, broaden the students' vocabulary while listening to and speaking in both formal and informal, conversational and academic situations. PREREQUISITE: ESL 538 or ESL 738 or ESL 531 or ESL 731 or ESL Assessment Recommendation.

| CRN   | Course  | Type                                                                                       | Units | Time                | Days/Dates                   | Location | Instructor  | Open Seats |
|-------|---------|--------------------------------------------------------------------------------------------|-------|---------------------|------------------------------|----------|-------------|------------|
| 11684 | ESL 541 | Lec                                                                                        | 4.0   | 06:30 pm - 07:55 pm | MW<br>8/26/2024 - 12/14/2024 | BU-119   | Konus, Elif | 18         |
|       | ESL 541 | Online  |       |                     | 8/26/2024 - 12/14/2024       | ONLINE   | Konus, Elif |            |

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### ESL 549: Intermediate ESL Reading, Writing II

This is the third course in a series of integrated skills courses designed to continue to develop reading, writing, and grammar skills of high-intermediate ESL students. The course focuses on vocabulary development through the application of different reading strategies to a variety of selections of topics of interest to academically-bound students. It also involves the further practice and refinement of sentence and paragraph skills, structure and punctuation. PREREQUISITE: ESL 537 or ESL 737 or ESL 539 or ESL 739 or ESL Assessment Recommendation.

| CRN   | Course  | Type                                                                                       | Units | Time                | Days/Dates                   | Location    | Instructor        | Open Seats |
|-------|---------|--------------------------------------------------------------------------------------------|-------|---------------------|------------------------------|-------------|-------------------|------------|
| 11623 | ESL 549 | Online  | 8.0   | 06:00 pm - 09:05 pm | TR<br>8/26/2024 - 12/14/2024 | ONLINE-LIVE | England, Kimberly | 10         |
|       | ESL 549 | Online  |       |                     | 8/26/2024 - 12/14/2024       | ONLINE      | England, Kimberly |            |

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## ESL 569: Advanced ESL Reading, Writing

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

| CRN   | Course  | Type                                                                                     | Units | Time                | Days/Dates                    | Location    | Instructor         | Open Seats |
|-------|---------|------------------------------------------------------------------------------------------|-------|---------------------|-------------------------------|-------------|--------------------|------------|
| 11970 | ESL 569 | Online  | 8.0   | 06:30 pm - 08:50 pm | MTW<br>8/26/2024 - 12/14/2024 | ONLINE-LIVE | Portillo, Kimberly | 11         |
|       | ESL 569 | Online  |       |                     | 8/26/2024 - 12/14/2024        | ONLINE      | Portillo, Kimberly |            |

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## ESL 728: NC Beginning ESL Listening, Speaking

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

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

## ENVIRONMENTAL SCIENCE

### ENVS 1: Introduction to Environmental Science

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

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

| CRN                                                         | Course | Type                                                                                       | Units | Time | Days/Dates             | Location | Instructor      | Open Seats |
|-------------------------------------------------------------|--------|--------------------------------------------------------------------------------------------|-------|------|------------------------|----------|-----------------|------------|
| 10079                                                       | ENVS 1 | Online  | 4.0   |      | 8/26/2024 - 12/14/2024 | ONLINE   | Thomas, Timothy | 3          |
| This course is ONLINE. See the legend for more information. |        |                                                                                            |       |      |                        |          |                 |            |
|                                                             | ENVS 1 | Online  |       |      | 8/26/2024 - 12/14/2024 | 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  | Type                                                                                     | Units | Time                | Days/Dates             | Location | Instructor              | Open Seats |
|------------------------------------|---------|------------------------------------------------------------------------------------------|-------|---------------------|------------------------|----------|-------------------------|------------|
| 11751                              | ETHN 3B | Online  | 3.0   |                     | 8/26/2024 - 12/14/2024 | ONLINE   | Castillo, Angela        | 1          |
| 12032                              | ETHN 3B | Online  | 3.0   |                     | 8/26/2024 - 12/14/2024 | ONLINE   | Chap, Marilyn           | 2          |
| THIS CLASS CROSS LISTED WITH SOC 3 |         |                                                                                          |       |                     |                        |          |                         |            |
| 12070                              | ETHN 3B | Online  | 3.0   |                     | 8/26/2024 - 12/14/2024 | ONLINE   | Cervantes, Eduardo      | 1          |
| 12264                              | ETHN 3B | Online  | 3.0   |                     | 8/26/2024 - 12/14/2024 | ONLINE   | Gomez, John             | FULL       |
| 12482                              | ETHN 3B | Lec                                                                                      | 3.0   | 08:10 am - 09:35 am | T                      | SS-206   | Villarreal, Thien-Huong | 1          |
|                                    | ETHN 3B | Online  |       |                     | 8/26/2024 - 12/14/2024 | ONLINE   | Villarreal, Thien-Huong |            |

## ETHN 10B: African-American History

Transferable: CSU, UC

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

| CRN   | Course   | Type                                                                                     | Units | Time | Days/Dates              | Location | Instructor      | Open Seats |
|-------|----------|------------------------------------------------------------------------------------------|-------|------|-------------------------|----------|-----------------|------------|
| 12072 | ETHN 10B | Online  | 3.0   |      | 8/26/2024 - 12/14/2024  | ONLINE   | Whitney, Justin | FULL       |
| 12266 | ETHN 10B | Online  | 3.0   |      | 8/26/2024 - 12/14/2024  | ONLINE   | Whitney, Justin | FULL       |
| 12527 | ETHN 10B | Online  | 3.0   |      | 10/21/2024 - 12/14/2024 | ONLINE   | Whitney, Justin | FULL       |

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

| CRN                                                                                                                                                                                                                        | Course | Type                                                                                       | Units | Time | Days/Dates             | Location | Instructor      | Open Seats |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|--------------------------------------------------------------------------------------------|-------|------|------------------------|----------|-----------------|------------|
| 12114                                                                                                                                                                                                                      | MCTV 6 | Online  | 3.0   |      | 8/26/2024 - 12/14/2024 | ONLINE   | Ahlin, Timothy  | FULL       |
| This fully asynchronous class is linked with a face-to-face class (CRN 12113). You can attend class in person to participate in class activities when you prefer. This class is co-taught by Grant Richards and Tim Ahlin. |        |                                                                                            |       |      |                        |          |                 |            |
|                                                                                                                                                                                                                            | MCTV 6 | Online  | 3.0   |      | 8/26/2024 - 12/14/2024 | ONLINE   | Richards, Grant | FULL       |
| This fully asynchronous class is linked with a face-to-face class (CRN 12113). You can attend class in person to participate in class activities when you prefer. This class is co-taught by Grant Richards and Tim Ahlin. |        |                                                                                            |       |      |                        |          |                 |            |
|                                                                                                                                                                                                                            | MCTV 6 | Online  |       |      | 8/26/2024 - 12/14/2024 | ONLINE   | Ahlin, Timothy  |            |
|                                                                                                                                                                                                                            | MCTV 6 | Online  |       |      | 8/26/2024 - 12/14/2024 | ONLINE   | Richards, Grant |            |

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## 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   | Richards, Grant | 8          |
| This class is co-taught by Grant Richards and Tim Ahlin. |         |                                                                                          |       |      | 8/26/2024 - 12/14/2024 |          |                 |            |
|                                                          | MCTV 16 | Online  | 3.0   |      |                        | ONLINE   | Ahlin, Timothy  | 8          |
| This class is co-taught by Grant Richards and Tim Ahlin. |         |                                                                                          |       |      | 8/26/2024 - 12/14/2024 |          |                 |            |

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

Transferable: CSU, UC

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

| CRN                                                                                                                                                                                                                        | Course  | Type                                                                                       | Units | Time | Days/Dates             | Location | Instructor      | Open Seats |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------|--------------------------------------------------------------------------------------------|-------|------|------------------------|----------|-----------------|------------|
| 12111                                                                                                                                                                                                                      | MCTV 19 | Online    | 3.0   |      |                        | ONLINE   | Ahlin, Timothy  | 7          |
| This fully asynchronous class is linked with a face-to-face class (CRN 11717). You can attend class in person to participate in class activities when you prefer. This class is co-taught by Grant Richards and Tim Ahlin. |         |                                                                                            |       |      | 8/26/2024 - 12/14/2024 |          |                 |            |
|                                                                                                                                                                                                                            | MCTV 19 | Online    | 3.0   |      |                        | ONLINE   | Richards, Grant | 7          |
| This fully asynchronous class is linked with a face-to-face class (CRN 11717). You can attend class in person to participate in class activities when you prefer. This class is co-taught by Grant Richards and Tim Ahlin. |         |                                                                                            |       |      | 8/26/2024 - 12/14/2024 |          |                 |            |
|                                                                                                                                                                                                                            | MCTV 19 | Online    |       |      |                        | ONLINE   | Ahlin, Timothy  |            |
|                                                                                                                                                                                                                            |         |                                                                                            |       |      | 8/26/2024 - 12/14/2024 |          |                 |            |
|                                                                                                                                                                                                                            | MCTV 19 | Online  |       |      |                        | ONLINE   | Richards, Grant |            |
|                                                                                                                                                                                                                            |         |                                                                                            |       |      | 8/26/2024 - 12/14/2024 |          |                 |            |

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## MCTV 26: Introduction to Cinematography

Transferable: CSU

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

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

## FRENCH

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



### FRNH 1A: Elementary French

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

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

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

### FRNH 1B: Elementary French

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

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

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

## GEOGRAPHY

### GEOG 1: Physical Geography

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

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

| CRN   | Course | Type                                                                                       | Units | Time | Days/Dates             | Location | Instructor   | Open Seats |
|-------|--------|--------------------------------------------------------------------------------------------|-------|------|------------------------|----------|--------------|------------|
| 10166 | GEOG 1 | Online  | 4.0   |      | 8/26/2024 - 12/14/2024 | ONLINE   | Scott, Jason | 5          |
|       | GEOG 1 | Online  |       |      | 8/26/2024 - 12/14/2024 | 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 | Type                                                                                       | Units | Time | Days/Dates             | Location | Instructor      | Open Seats |
|-------------------------------------------------------------|--------|--------------------------------------------------------------------------------------------|-------|------|------------------------|----------|-----------------|------------|
| 10080                                                       | GEOL 1 | Online  | 4.0   |      | 8/26/2024 - 12/14/2024 | ONLINE   | Stoffer, Philip | 10         |
| This course is ONLINE. See the legend for more information. |        |                                                                                            |       |      |                        |          |                 |            |
|                                                             | GEOL 1 | Online  |       |      | 8/26/2024 - 12/14/2024 | ONLINE   | Stoffer, Philip |            |

|                                                             |        |                                                                                          |     |                        |  |        |                 |   |
|-------------------------------------------------------------|--------|------------------------------------------------------------------------------------------|-----|------------------------|--|--------|-----------------|---|
| 10081                                                       | GEOL 1 | Online  | 4.0 |                        |  | ONLINE | Stoffer, Philip | 2 |
| This course is ONLINE. See the legend for more information. |        |                                                                                          |     | 8/26/2024 - 12/14/2024 |  |        |                 |   |
|                                                             | GEOL 1 | Online  |     |                        |  | ONLINE | Stoffer, Philip |   |
| 8/26/2024 - 12/14/2024                                      |        |                                                                                          |     |                        |  |        |                 |   |

## GUIDANCE

### GUID 1: Self-Assessment and Career Development

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

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

| CRN                    | Course | Type                                                                                     | Units | Time                | Days/Dates | Location | Instructor              | Open Seats |
|------------------------|--------|------------------------------------------------------------------------------------------|-------|---------------------|------------|----------|-------------------------|------------|
| 10414                  | GUID 1 | Online  | 3.0   |                     |            | ONLINE   | Rivera-Sharboneau, Rosa | FULL       |
| 8/26/2024 - 12/14/2024 |        |                                                                                          |       |                     |            |          |                         |            |
| 11803                  | GUID 1 | Lec                                                                                      | 3.0   | 02:30 pm - 04:00 pm | W          | PB-19    | Tenney, Leslie          | 2          |
| 8/26/2024 - 12/14/2024 |        |                                                                                          |       |                     |            |          |                         |            |
|                        | GUID 1 | Online  |       |                     |            | ONLINE   | Tenney, Leslie          |            |
| 8/26/2024 - 12/14/2024 |        |                                                                                          |       |                     |            |          |                         |            |

### GUID 6: Life Skills for Higher Education

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

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

| CRN                    | Course | Type                                                                                       | Units | Time | Days/Dates | Location | Instructor              | Open Seats |
|------------------------|--------|--------------------------------------------------------------------------------------------|-------|------|------------|----------|-------------------------|------------|
| 10493                  | GUID 6 | Online  | 2.0   |      |            | ONLINE   | Rivera-Sharboneau, Rosa | 9          |
| 8/26/2024 - 12/14/2024 |        |                                                                                            |       |      |            |          |                         |            |

### GUID 557: Learning Skills Evaluation

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

| CRN                                                                                                                                                                                                                                                   | Course   | Type                                                                                       | Units | Time | Days/Dates | Location | Instructor      | Open Seats |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------|--------------------------------------------------------------------------------------------|-------|------|------------|----------|-----------------|------------|
| 11226                                                                                                                                                                                                                                                 | GUID 557 | Online  | 0.5   |      |            | ONLINE   | Overson, Robert | FULL       |
| 8/26/2024 - 12/14/2024                                                                                                                                                                                                                                |          |                                                                                            |       |      |            |          |                 |            |
| This course meets online by scheduled appointments with the instructor. You must make an appointment through <a href="https://ilearn.gavilan.edu">ilearn.gavilan.edu</a> or email <a href="mailto:aec@gavilan.edu">aec@gavilan.edu</a> for questions. |          |                                                                                            |       |      |            |          |                 |            |

### GUID 558A: Introduction to Learning Skills Laboratory

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

| CRN                                                                                                                                                | Course    | Type                                                                                     | Units | Time | Days/Dates             | Location | Instructor        | Open Seats |
|----------------------------------------------------------------------------------------------------------------------------------------------------|-----------|------------------------------------------------------------------------------------------|-------|------|------------------------|----------|-------------------|------------|
| 10266                                                                                                                                              | GUID 558A | Online  | 0.5   |      | 8/26/2024 - 12/14/2024 | ONLINE   | Burgman, Lorraine | 24         |
| This course is an online lab. Go to ilearn.gavilan.edu to begin or make an appointment with your instructors or teaching assistants for questions. |           |                                                                                          |       |      |                        |          |                   |            |
|                                                                                                                                                    | GUID 558A | Online  | 0.5   |      | 8/26/2024 - 12/14/2024 | ONLINE   | Overson, Robert   | 24         |
| This course is an online lab. Go to ilearn.gavilan.edu to begin or make an appointment with your instructors or teaching assistants for questions. |           |                                                                                          |       |      |                        |          |                   |            |
| 10267                                                                                                                                              | GUID 558A | Online  | 1.0   |      | 8/26/2024 - 12/14/2024 | ONLINE   | Overson, Robert   | 12         |
| This course is an online lab. Go to ilearn.gavilan.edu to begin or make an appointment with your instructors or teaching assistants for questions. |           |                                                                                          |       |      |                        |          |                   |            |
| 11669                                                                                                                                              | GUID 558A | Online  | 2.0   |      | 8/26/2024 - 12/14/2024 | ONLINE   | Overson, Robert   | 1          |
| This course is an online lab. Go to ilearn.gavilan.edu to begin or make an appointment with your instructors or teaching assistants for questions. |           |                                                                                          |       |      |                        |          |                   |            |

### 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    | Type                                                                                     | Units | Time | Days/Dates             | Location | Instructor      | Open Seats |
|----------------------------------------------------------------------------------------------------------------------------------------------------|-----------|------------------------------------------------------------------------------------------|-------|------|------------------------|----------|-----------------|------------|
| 10269                                                                                                                                              | GUID 558B | Online  | 0.5   |      | 8/26/2024 - 12/14/2024 | ONLINE   | Overson, Robert | 24         |
| This course is an online lab. Go to ilearn.gavilan.edu to begin or make an appointment with your instructors or teaching assistants for questions. |           |                                                                                          |       |      |                        |          |                 |            |
| 10270                                                                                                                                              | GUID 558B | Online  | 1.0   |      | 8/26/2024 - 12/14/2024 | ONLINE   | Overson, Robert | 12         |
| This course is an online lab. Go to ilearn.gavilan.edu to begin or make an appointment with your instructors or teaching assistants for questions. |           |                                                                                          |       |      |                        |          |                 |            |
| 11655                                                                                                                                              | GUID 558B | Online  | 2.0   |      | 8/26/2024 - 12/14/2024 | ONLINE   | Overson, Robert | 1          |
| This course is an online lab. Go to ilearn.gavilan.edu to begin or make an appointment with your instructors or teaching assistants for questions. |           |                                                                                          |       |      |                        |          |                 |            |

### 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    | Type                                                                                       | Units | Time | Days/Dates             | Location | Instructor      | Open Seats |
|----------------------------------------------------------------------------------------------------------------------------------------------------|-----------|--------------------------------------------------------------------------------------------|-------|------|------------------------|----------|-----------------|------------|
| 10272                                                                                                                                              | GUID 558C | Online  | 0.5   |      | 8/26/2024 - 12/14/2024 | ONLINE   | Overson, Robert | 24         |
| This course is an online lab. Go to ilearn.gavilan.edu to begin or make an appointment with your instructors or teaching assistants for questions. |           |                                                                                            |       |      |                        |          |                 |            |
| 10273                                                                                                                                              | GUID 558C | Online  | 1.0   |      | 8/26/2024 - 12/14/2024 | ONLINE   | Overson, Robert | 12         |
| This course is an online lab. Go to ilearn.gavilan.edu to begin or make an appointment with your instructors or teaching assistants for questions. |           |                                                                                            |       |      |                        |          |                 |            |
| 11654                                                                                                                                              | GUID 558C | Online  | 2.0   |      | 8/26/2024 - 12/14/2024 | ONLINE   | Overson, Robert | 1          |
| This course is an online lab. Go to ilearn.gavilan.edu to begin or make an appointment with your instructors or teaching assistants for questions. |           |                                                                                            |       |      |                        |          |                 |            |

## HEALTH EDUCATION

## HE 1: Health Education

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

This course focuses on the exploration of major health issues and behaviors in the various dimensions of health. Emphasis is placed on individual responsibility for personal health and the promotion of informed, positive health behaviors. Topics include nutrition, exercise, weight control, mental health, stress management, violence, substance abuse, reproductive health, disease prevention, aging, healthcare, and environmental hazards and safety. This course has the option of a letter grade or pass/no pass. C\_ID (PH 100).

| CRN   | Course | Type                                                                                     | Units | Time | Days/Dates              | Location | Instructor      | Open Seats |
|-------|--------|------------------------------------------------------------------------------------------|-------|------|-------------------------|----------|-----------------|------------|
| 10153 | HE 1   | Online  | 3.0   |      | 8/26/2024 - 12/14/2024  | ONLINE   | Hsu, Shih Chieh | 8          |
| 11906 | HE 1   | Online  | 3.0   |      | 10/21/2024 - 12/14/2024 | ONLINE   | Hsu, Shih Chieh | 5          |

This is a late-start 8 week accelerated course.

## 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   |      | 8/26/2024 - 12/14/2024 | ONLINE   | Dequin Bena, Nikki | 16         |

## HE 5: Introduction to Public Health

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

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

## HE 92: Stress Management

Transferable: GAV-GE:E

This course examines the stress process and its relationship to health, disease, lifestyle and the sociocultural environment. Stress across ones lifespan will be examined with emphasis on available resources and stress management strategies. Also Listed as KIN 92. (C-ID PH 107).

| CRN   | Course | Type                                                                                       | Units | Time | Days/Dates              | Location | Instructor      | Open Seats |
|-------|--------|--------------------------------------------------------------------------------------------|-------|------|-------------------------|----------|-----------------|------------|
| 11454 | HE 92  | Online  | 3.0   |      | 8/26/2024 - 12/14/2024  | ONLINE   | Andrade, Neal   | 1          |
| 11455 | HE 92  | Online  | 3.0   |      | 8/26/2024 - 12/14/2024  | ONLINE   | Ploke, Irving   | 2          |
| 11795 | HE 92  | Online  | 3.0   |      | 10/21/2024 - 12/14/2024 | ONLINE   | Llanes, Melissa | 12         |

## HEATING, VENTILATION, AIR COND

### HVAC 203: Heating Systems

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

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

## HVAC 206: HVAC Controls

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

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

## HISTORY

### HIST 1: United States History through Reconstruction

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

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

| CRN                                   | Course | Type                                                                                       | Units | Time                | Days/Dates                  | Location    | Instructor            | Open Seats |
|---------------------------------------|--------|--------------------------------------------------------------------------------------------|-------|---------------------|-----------------------------|-------------|-----------------------|------------|
| 10171                                 | HIST 1 | Online  | 3.0   |                     | 8/26/2024 - 10/19/2024      | ONLINE      | Cavazos, Martin       | 6          |
| This is an 8-week accelerated course. |        |                                                                                            |       |                     |                             |             |                       |            |
| 10172                                 | HIST 1 | Online  | 3.0   |                     | 8/26/2024 - 12/14/2024      | ONLINE      | Gonzales, JoLynda     | 6          |
| 10175                                 | HIST 1 | Online  | 3.0   |                     | 8/26/2024 - 12/14/2024      | ONLINE      | Eller, Kaitlyn        | 9          |
| 10181                                 | HIST 1 | Online  | 3.0   |                     | 8/26/2024 - 12/14/2024      | ONLINE      | Pham, Mylinh          | 17         |
| 11409                                 | HIST 1 | Lec                                                                                        | 3.0   | 04:00 pm - 05:25 pm | M<br>8/26/2024 - 12/14/2024 | SS-210      | Tripp, Ryan           | 7          |
|                                       | HIST 1 | Online  |       |                     | 8/26/2024 - 12/14/2024      | ONLINE      | Tripp, Ryan           |            |
| 11410                                 | HIST 1 | Online  | 3.0   |                     | 8/26/2024 - 12/14/2024      | ONLINE      | Gonzales, JoLynda     | 11         |
| 11808                                 | HIST 1 | Online  | 3.0   | 09:45 am - 11:10 am | T<br>8/26/2024 - 12/14/2024 | ONLINE-LIVE | Marrujo-Duck, Lillian | 8          |
|                                       | HIST 1 | Online  |       |                     | 8/26/2024 - 12/14/2024      | ONLINE      | Marrujo-Duck, Lillian |            |

### HIST 2: United States History Reconstruction to the Present

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

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

| CRN                                             | Course | Type                                                                                     | Units | Time                | Days/Dates              | Location | Instructor                                      | Open Seats |
|-------------------------------------------------|--------|------------------------------------------------------------------------------------------|-------|---------------------|-------------------------|----------|-------------------------------------------------|------------|
| 10178                                           | HIST 2 | Online  | 3.0   |                     | 8/26/2024 - 12/14/2024  | ONLINE   | Holland, Kristy                                 | 5          |
| 10179                                           | HIST 2 | Online  | 3.0   |                     | 8/26/2024 - 12/14/2024  | ONLINE   | Allen, Daniel                                   | 2          |
| 10183                                           | HIST 2 | Online  | 3.0   |                     | 8/26/2024 - 12/14/2024  | ONLINE   | Mosher, Timothy                                 | 3          |
| 10205                                           | HIST 2 | Online  | 3.0   |                     | 10/21/2024 - 12/14/2024 | ONLINE   | Mosher, Timothy                                 | 7          |
| This is a late start 8-week accelerated course. |        |                                                                                          |       |                     |                         |          |                                                 |            |
| 11427                                           | HIST 2 | Lec                                                                                      | 3.0   | 03:35 pm - 04:55 pm | T                       | HOL-1    | Perry-Perez, Barbara                            | 17         |
|                                                 |        |                                                                                          |       |                     | 8/26/2024 - 12/14/2024  |          | Above class meets at the Hollister Briggs site. |            |
|                                                 | HIST 2 | Online  |       |                     | 8/26/2024 - 12/14/2024  | ONLINE   | Perry-Perez, Barbara                            |            |
| 12328                                           | HIST 2 | Lec                                                                                      | 3.0   | 04:00 pm - 05:25 pm | W                       | SS-210   | Holland, Kristy                                 | 20         |
|                                                 |        |                                                                                          |       |                     | 8/26/2024 - 12/14/2024  |          |                                                 |            |
|                                                 | HIST 2 | Online  |       |                     | 8/26/2024 - 12/14/2024  | ONLINE   | Holland, Kristy                                 |            |

### 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   |      | 8/26/2024 - 12/14/2024 | ONLINE   | Perry-Perez, Barbara | 12         |

### 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  | Type                                                                                       | Units | Time | Days/Dates             | Location | Instructor  | Open Seats |
|-------|---------|--------------------------------------------------------------------------------------------|-------|------|------------------------|----------|-------------|------------|
| 10301 | HIST 4B | Online  | 3.0   |      | 8/26/2024 - 12/14/2024 | ONLINE   | Tripp, Ryan | FULL       |

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

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

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

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

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### HIST 7A: History of Western Civilization

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

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

| CRN   | Course  | Type                                                                                     | Units | Time | Days/Dates             | Location | Instructor     | Open Seats |
|-------|---------|------------------------------------------------------------------------------------------|-------|------|------------------------|----------|----------------|------------|
| 11411 | HIST 7A | Online  | 3.0   |      | 8/26/2024 - 12/14/2024 | ONLINE   | Eller, Kaitlyn | 2          |

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### HIST 10: African-American History

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

| CRN   | Course  | Type                                                                                     | Units | Time | Days/Dates              | Location | Instructor      | Open Seats |
|-------|---------|------------------------------------------------------------------------------------------|-------|------|-------------------------|----------|-----------------|------------|
| 12073 | HIST 10 | Online  | 3.0   |      | 8/26/2024 - 12/14/2024  | ONLINE   | Whitney, Justin | FULL       |
| 12265 | HIST 10 | Online  | 3.0   |      | 8/26/2024 - 12/14/2024  | ONLINE   | Whitney, Justin | FULL       |
| 12528 | HIST 10 | Online  | 3.0   |      | 10/21/2024 - 12/14/2024 | ONLINE   | Whitney, Justin | FULL       |

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### 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  | Type                                                                                       | Units | Time | Days/Dates             | Location | Instructor      | Open Seats |
|-------|---------|--------------------------------------------------------------------------------------------|-------|------|------------------------|----------|-----------------|------------|
| 11883 | HIST 12 | Online  | 3.0   |      | 8/26/2024 - 12/14/2024 | ONLINE   | Cavazos, Martin | 10         |

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### 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  | Type                                                                                       | Units | Time | Days/Dates             | Location | Instructor       | Open Seats |
|-------|---------|--------------------------------------------------------------------------------------------|-------|------|------------------------|----------|------------------|------------|
| 11561 | HIST 21 | Online  | 3.0   |      | 8/26/2024 - 12/14/2024 | ONLINE   | Gustlin, Deborah | 4          |

this course is cross-listed with ART 21

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## HUMANITIES

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

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

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

| CRN                                                                                                                                                                                                                                                                    | Course | Type                                                                                     | Units | Time | Days/Dates             | Location | Instructor      | Open Seats |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|------------------------------------------------------------------------------------------|-------|------|------------------------|----------|-----------------|------------|
| 10513                                                                                                                                                                                                                                                                  | HUM 3  | Online  | 3.0   |      | 8/26/2024 - 12/14/2024 | ONLINE   | Richards, Grant | FULL       |
| This fully asynchronous class is linked with a face-to-face class (CRN 10515), so you can attend that class in person to participate in class activities when you prefer.                                                                                              |        |                                                                                          |       |      |                        |          |                 |            |
| 11880                                                                                                                                                                                                                                                                  | HUM 3  | Online  | 3.0   |      | 8/26/2024 - 12/14/2024 | ONLINE   | Richards, Grant | 8          |
| This fully asynchronous class is linked with a face-to-face class (CRN 11881). You can attend class in person to participate in class activities when you prefer. 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 Hollywood films work technically, aesthetically, and culturally to reinforce and challenge America's national self-image.

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

#### 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                                                                                       | Units | Time | Days/Dates             | Location | Instructor      | Open Seats |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|--------------------------------------------------------------------------------------------|-------|------|------------------------|----------|-----------------|------------|
| 10518                                                                                                                                                                                                                                | HUM 6  | Online  | 3.0   |      | 8/26/2024 - 12/14/2024 | ONLINE   | Richards, Grant | 3          |
| This fully asynchronous class is linked with a face-to-face class (CRN 11882). You can attend class in person to participate in class activities when you prefer. Classroom Morgan Hill Play house and days/times W at 2:00PM-5:55PM |        |                                                                                            |       |      |                        |          |                 |            |

#### HUM 25: Motion Picture Production

Transferable: CSU, UC; GAV-GE:C1

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

| CRN                                                                                                                                                                                                                              | Course | Type                                                                                       | Units | Time | Days/Dates             | Location | Instructor      | Open Seats |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|--------------------------------------------------------------------------------------------|-------|------|------------------------|----------|-----------------|------------|
| 12115                                                                                                                                                                                                                            | HUM 25 | Online  | 3.0   |      | 8/26/2024 - 12/14/2024 | ONLINE   | Richards, Grant | FULL       |
| This fully asynchronous class is linked with a face-to-face class (CRN 11533), so you can attend that class in person to participate in class activities when you prefer. This class is co-taught by Grant Richards & Tim Ahlin. |        |                                                                                            |       |      |                        |          |                 |            |
|                                                                                                                                                                                                                                  | HUM 25 | Online  | 3.0   |      | 8/26/2024 - 12/14/2024 | ONLINE   | Ahlin, Timothy  | FULL       |
| This fully asynchronous class is linked with a face-to-face class (CRN 11533), so you can attend that class in person to participate in class activities when you prefer. This class is co-taught by Grant Richards & Tim Ahlin. |        |                                                                                            |       |      |                        |          |                 |            |
|                                                                                                                                                                                                                                  | HUM 25 | Online  |       |      | 8/26/2024 - 12/14/2024 | ONLINE   | Ahlin, Timothy  |            |
|                                                                                                                                                                                                                                  | HUM 25 | Online  |       |      |                        | ONLINE   | Richards, Grant |            |
|                                                                                                                                                                                                                                  |        |                                                                                            |       |      | 8/26/2024 - 12/14/2024 |          |                 |            |



## 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   |      | 8/26/2024 - 12/14/2024 | ONLINE   | Janes, Janet | FULL       |

## 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 | Type                                                                                     | Units | Time | Days/Dates              | Location | Instructor      | Open Seats |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|------------------------------------------------------------------------------------------|-------|------|-------------------------|----------|-----------------|------------|
| 10814                                                                                                                                                                                                                                                                                    | KIN 2  | Online  | 3.0   |      | 8/26/2024 - 12/14/2024  | ONLINE   | Lango, John     | 7          |
| 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:<br><a href="http://www.gavilan.edu/student/online/index.php">http://www.gavilan.edu/student/online/index.php</a> |        |                                                                                          |       |      |                         |          |                 |            |
| 10815                                                                                                                                                                                                                                                                                    | KIN 2  | Online  | 3.0   |      | 10/21/2024 - 12/14/2024 | ONLINE   | Llanes, Melissa | 17         |
| This is a late start 8 week accelerated course, fully on-line.                                                                                                                                                                                                                           |        |                                                                                          |       |      |                         |          |                 |            |

### 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 | Type                                                                                       | Units | Time | Days/Dates             | Location | Instructor     | Open Seats |
|-------|--------|--------------------------------------------------------------------------------------------|-------|------|------------------------|----------|----------------|------------|
| 12205 | KIN 3  | Online  | 4.0   |      | 8/26/2024 - 12/14/2024 | ONLINE   | Isaac, Rebecca | 14         |
|       | KIN 3  | Online  | 4.0   |      | 8/26/2024 - 12/14/2024 | ONLINE   | Adams, Jamie   | 14         |
|       | KIN 3  | Online  |       |      | 8/26/2024 - 12/14/2024 | ONLINE   | Adams, Jamie   |            |

### KIN 8: Introduction to Sports Psychology

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

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

| CRN                                             | Course | Type                                                                                     | Units | Time | Days/Dates              | Location | Instructor         | Open Seats |
|-------------------------------------------------|--------|------------------------------------------------------------------------------------------|-------|------|-------------------------|----------|--------------------|------------|
| 11609                                           | KIN 8  | Online  | 3.0   |      | 10/21/2024 - 12/14/2024 | ONLINE   | Sanchez, Robert    | 15         |
| This is a late-start 8 week accelerated course. |        |                                                                                          |       |      |                         |          |                    |            |
| 12304                                           | KIN 8  | Online  | 3.0   |      | 8/26/2024 - 12/14/2024  | ONLINE   | Dequin Bena, Nikki | 6          |
|                                                 |        |                                                                                          |       |      |                         |          |                    |            |

### 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  | Type                                                                                     | Units | Time | Days/Dates             | Location                | Instructor      | Open Seats      |
|-------|---------|------------------------------------------------------------------------------------------|-------|------|------------------------|-------------------------|-----------------|-----------------|
| 11447 | KIN 44A | Online  | 1.0   |      | 8/26/2024 - 12/14/2024 | ONLINE                  | Llanes, Melissa | 5               |
| 12529 | KIN 44A | Online  | 1.0   |      |                        | 10/21/2024 - 12/14/2024 | ONLINE          | Llanes, Melissa |

### 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  | Type                                                                                     | Units | Time | Days/Dates             | Location                | Instructor      | Open Seats      |
|-------|---------|------------------------------------------------------------------------------------------|-------|------|------------------------|-------------------------|-----------------|-----------------|
| 11448 | KIN 44B | Online  | 1.0   |      | 8/26/2024 - 12/14/2024 | ONLINE                  | Llanes, Melissa | 5               |
| 12530 | KIN 44B | Online  | 1.0   |      |                        | 10/21/2024 - 12/14/2024 | ONLINE          | Llanes, Melissa |

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

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

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

| CRN   | Course  | Type                                                                                       | Units | Time | Days/Dates             | Location                | Instructor      | Open Seats      |
|-------|---------|--------------------------------------------------------------------------------------------|-------|------|------------------------|-------------------------|-----------------|-----------------|
| 11449 | KIN 44C | Online  | 1.0   |      | 8/26/2024 - 12/14/2024 | ONLINE                  | Llanes, Melissa | 5               |
| 12531 | KIN 44C | Online  | 1.0   |      |                        | 10/21/2024 - 12/14/2024 | ONLINE          | Llanes, Melissa |

### KIN 62A: Yoga - Beginning

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

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

| CRN                                                                                                                                                                                                                                                                                      | Course  | Type                                                                                       | Units | Time | Days/Dates             | Location | Instructor       | Open Seats |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------|--------------------------------------------------------------------------------------------|-------|------|------------------------|----------|------------------|------------|
| 10840                                                                                                                                                                                                                                                                                    | KIN 62A | Online  | 1.0   |      | 8/26/2024 - 12/14/2024 | ONLINE   | Muscari, Deborah | 4          |
| 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:<br><a href="http://www.gavilan.edu/student/online/index.php">http://www.gavilan.edu/student/online/index.php</a> |         |                                                                                            |       |      |                        |          |                  |            |

|                                                                                                                                               |         |                                                                                          |     |  |  |        |                   |   |
|-----------------------------------------------------------------------------------------------------------------------------------------------|---------|------------------------------------------------------------------------------------------|-----|--|--|--------|-------------------|---|
| 12318                                                                                                                                         | KIN 62A | Online  | 1.0 |  |  | ONLINE | Falvey, Elizabeth | 2 |
| Fully online with no virtual scheduled meeting times. Students must check-in with their instructors online via iLearn. 8/26/2024 - 12/14/2024 |         |                                                                                          |     |  |  |        |                   |   |

### KIN 62B: Yoga - Intermediate

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

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

| CRN                                                                                                                                                                                                                                                                                                             | Course  | Type                                                                                     | Units | Time | Days/Dates | Location | Instructor        | Open Seats |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------|------------------------------------------------------------------------------------------|-------|------|------------|----------|-------------------|------------|
| 10841                                                                                                                                                                                                                                                                                                           | KIN 62B | Online  | 1.0   |      |            | ONLINE   | Muscari, Deborah  | 4          |
| 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:<br><a href="http://www.gavilan.edu/student/online/index.php">http://www.gavilan.edu/student/online/index.php</a> 8/26/2024 - 12/14/2024 |         |                                                                                          |       |      |            |          |                   |            |
| 12319                                                                                                                                                                                                                                                                                                           | KIN 62B | Online  | 1.0   |      |            | ONLINE   | Falvey, Elizabeth | 2          |
| Fully online with no virtual scheduled meeting times. Students must check-in with their instructors online via iLearn. 8/26/2024 - 12/14/2024                                                                                                                                                                   |         |                                                                                          |       |      |            |          |                   |            |

### KIN 62C: Yoga - Advanced

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

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

| CRN                                                                                                                                                                                                                                                                                                             | Course  | Type                                                                                       | Units | Time | Days/Dates | Location | Instructor        | Open Seats |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------|--------------------------------------------------------------------------------------------|-------|------|------------|----------|-------------------|------------|
| 11228                                                                                                                                                                                                                                                                                                           | KIN 62C | Online    | 1.0   |      |            | ONLINE   | Muscari, Deborah  | 4          |
| 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:<br><a href="http://www.gavilan.edu/student/online/index.php">http://www.gavilan.edu/student/online/index.php</a> 8/26/2024 - 12/14/2024 |         |                                                                                            |       |      |            |          |                   |            |
| 12320                                                                                                                                                                                                                                                                                                           | KIN 62C | Online  | 1.0   |      |            | ONLINE   | Falvey, Elizabeth | 2          |
| Fully online with no virtual scheduled meeting times. Students must check-in with their instructors online via iLearn. 8/26/2024 - 12/14/2024                                                                                                                                                                   |         |                                                                                            |       |      |            |          |                   |            |

### KIN 70A: Pilates - Level 1

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

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

| CRN                    | Course  | Type                                                                                       | Units | Time | Days/Dates | Location | Instructor        | Open Seats |
|------------------------|---------|--------------------------------------------------------------------------------------------|-------|------|------------|----------|-------------------|------------|
| 12301                  | KIN 70A | Online  | 1.0   |      |            | ONLINE   | Falvey, Elizabeth | 1          |
| 8/26/2024 - 12/14/2024 |         |                                                                                            |       |      |            |          |                   |            |

### KIN 70B: Pilates - Level 2

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

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

| CRN   | Course  | Type                                                                                     | Units | Time | Days/Dates             | Location | Instructor        | Open Seats |
|-------|---------|------------------------------------------------------------------------------------------|-------|------|------------------------|----------|-------------------|------------|
| 12302 | KIN 70B | Online  | 1.0   |      | 8/26/2024 - 12/14/2024 | ONLINE   | Falvey, Elizabeth | 1          |

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

### 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 cardiovascular fitness. Emphasis will be on developing a physiologically sound and client-centered exercise prescription program. Students will learn program design, periodization training, effective exercises and stretches to improve client goals.

| CRN   | Course | Type                                                                                     | Units | Time | Days/Dates             | Location | Instructor    | Open Seats |
|-------|--------|------------------------------------------------------------------------------------------|-------|------|------------------------|----------|---------------|------------|
| 11442 | KIN 85 | Online  | 3.0   |      | 8/26/2024 - 12/14/2024 | ONLINE   | Ploke, Irving | 10         |

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 one's lifespan will be examined with emphasis on available resources and stress management strategies. Also listed as HE 92. (C-ID PH 107).

| CRN   | Course | Type                                                                                       | Units | Time | Days/Dates             | Location | Instructor    | Open Seats |
|-------|--------|--------------------------------------------------------------------------------------------|-------|------|------------------------|----------|---------------|------------|
| 11401 | KIN 92 | Online  | 3.0   |      | 8/26/2024 - 12/14/2024 | ONLINE   | Andrade, Neal | 1          |

Fully online with no virtual scheduled meeting times. Students must check-in with their instructors online via iLearn. For assistance with online courses please visit: <http://www.gavilan.edu/student/online/index.php>

|       |        |                                                                                            |     |  |                        |        |               |   |
|-------|--------|--------------------------------------------------------------------------------------------|-----|--|------------------------|--------|---------------|---|
| 11453 | KIN 92 | Online  | 3.0 |  | 8/26/2024 - 12/14/2024 | ONLINE | Ploke, Irving | 2 |
|-------|--------|--------------------------------------------------------------------------------------------|-----|--|------------------------|--------|---------------|---|

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>

|       |        |                                                                                            |     |  |                         |        |                 |    |
|-------|--------|--------------------------------------------------------------------------------------------|-----|--|-------------------------|--------|-----------------|----|
| 11794 | KIN 92 | Online  | 3.0 |  | 10/21/2024 - 12/14/2024 | ONLINE | Llanes, Melissa | 12 |
|-------|--------|--------------------------------------------------------------------------------------------|-----|--|-------------------------|--------|-----------------|----|

Late Start, 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>

## LIBRARY

### LIB 3: Research Skills

Transferable: CSU

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

| CRN   | Course | Type | Units | Time | Days/Dates              | Location | Instructor | Open Seats |
|-------|--------|------|-------|------|-------------------------|----------|------------|------------|
| 12444 | LIB 3  |      |       |      | 10/21/2024 - 12/13/2024 |          | STAFF, S   | Cancelled  |

## MATHEMATICS

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

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

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

| CRN                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Course  | Type                                                                                       | Units | Time                | Days/Dates                   | Location    | Instructor      | Open Seats |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------|--------------------------------------------------------------------------------------------|-------|---------------------|------------------------------|-------------|-----------------|------------|
| 10083                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | MATH 1A | Lec                                                                                        | 4.0   | 12:55 pm - 02:10 pm | MW<br>8/26/2024 - 12/14/2024 | MA-103      | Medina, Erik    | 3          |
| This course is HYBRID. All classes meet on the listed days and times.<br>Each week, two class sessions meet on-campus and the third-class session meets online. Go to <a href="https://ilearn.gavilan.edu">ilearn.gavilan.edu</a> to begin. Students are encouraged to take Math 219, CRN 12438, offered Mon - Fri, August 12-16 from 9:00-12:20 and 12:50-4:10 in MA102. This class will review math skills needed to be successful in Calculus I, II and III. STEM Majors enrolling in this class are eligible to join the STEM Academy, a program the provides comprehensive supports to STEM majors. For more information and to apply, go to <a href="http://www.gavilan.edu/stem">www.gavilan.edu/stem</a> and click on the STEM academy link, or contact Marla Dresch at <a href="mailto:mdresch@gavilan.edu">mdresch@gavilan.edu</a> . |         |                                                                                            |       |                     |                              |             |                 |            |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | MATH 1A | Online    |       | 12:55 pm - 02:10 pm | F<br>8/26/2024 - 12/14/2024  | ONLINE-LIVE | Medina, Erik    |            |
| 10084                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | MATH 1A | Lec                                                                                        | 4.0   | 09:45 am - 11:00 am | MW<br>8/26/2024 - 12/14/2024 | MA-103      | Wagman, Kenneth | 4          |
| This course is HYBRID. All classes meet on the listed days and times.<br>Each week, two class sessions meet on-campus and the third-class session meets online. Go to <a href="https://ilearn.gavilan.edu">ilearn.gavilan.edu</a> to begin. Students are encouraged to take Math 219, CRN 12438, offered Mon - Fri, August 12-16 from 9:00-12:20 and 12:50-4:10 in MA102. This class will review math skills needed to be successful in Calculus I, II and III. STEM Majors enrolling in this class are eligible to join the STEM Academy, a program the provides comprehensive supports to STEM majors. For more information and to apply, go to <a href="http://www.gavilan.edu/stem">www.gavilan.edu/stem</a> and click on the STEM academy link, or contact Marla Dresch at <a href="mailto:mdresch@gavilan.edu">mdresch@gavilan.edu</a> . |         |                                                                                            |       |                     |                              |             |                 |            |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | MATH 1A | Online  |       | 09:45 am - 11:00 am | F<br>8/26/2024 - 12/14/2024  | ONLINE-LIVE | Wagman, Kenneth |            |

### MATH 5: Introduction to Statistics

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

Descriptive analysis and presentation of either single-variable data or bivariate data, probability, probability distributions, normal probability distributions, sample variability, statistical inferences and hypothesis testing involving one population and two populations with both dependent and independent sampling, analysis of variance, linear correlation and regression analysis, and chi-square analysis. Statistical software will be extensively integrated as a tool in the description and analysis of data. Emphasis will be on interpretation of analyses for both statistical and practical significance. (C-ID: MATH 110) PREREQUISITE: Intermediate algebra or equivalent skills or placement by multiple measures.

| CRN                                                                                                                                                                                                                                         | Course | Type                                                                                       | Units | Time                | Days/Dates                   | Location    | Instructor      | Open Seats |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|--------------------------------------------------------------------------------------------|-------|---------------------|------------------------------|-------------|-----------------|------------|
| 10122                                                                                                                                                                                                                                       | MATH 5 | Lec                                                                                        | 4.0   | 08:10 am - 09:25 am | MW<br>8/26/2024 - 12/14/2024 | SS-206      | Potter, Raylene | 5          |
| This course is HYBRID. All classes meet on the listed days and times.<br>Each week, two class sessions meet on-campus and the third-class session meets online. Go to <a href="https://ilearn.gavilan.edu">ilearn.gavilan.edu</a> to begin. |        |                                                                                            |       |                     |                              |             |                 |            |
|                                                                                                                                                                                                                                             | MATH 5 | Online  |       | 08:10 am - 09:25 am | F<br>8/26/2024 - 12/14/2024  | ONLINE-LIVE | Potter, Raylene |            |

|                                                                                                                                                                                                                                          |        |                                                                                            |     |                     |    |                         |             |                     |    |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|--------------------------------------------------------------------------------------------|-----|---------------------|----|-------------------------|-------------|---------------------|----|
| 10124                                                                                                                                                                                                                                    | MATH 5 | Online    | 3.0 |                     |    | 8/26/2024 - 12/14/2024  | ONLINE      | Tyuleneva, Svetlana | 5  |
| This course is ONLINE. See the legend for more information.                                                                                                                                                                              |        |                                                                                            |     |                     |    |                         |             |                     |    |
| 10127                                                                                                                                                                                                                                    | MATH 5 | Online    | 3.0 | 06:00 pm - 08:05 pm | MW | 8/26/2024 - 12/14/2024  | ONLINE-LIVE | Hwang, Clifford     | 8  |
| This course is ONLINE LIVE. See the legend for more information.                                                                                                                                                                         |        |                                                                                            |     |                     |    |                         |             |                     |    |
| 10131                                                                                                                                                                                                                                    | MATH 5 | Lec                                                                                        | 4.0 | 12:55 pm - 02:10 pm | MW | 8/26/2024 - 12/14/2024  | PS-105      | Potter, Raylene     | 3  |
| This course is HYBRID. All classes meet on the listed days and times. Each week, two class sessions meet on-campus and the third-class session meets online. Go to <a href="https://ilearn.gavilan.edu">ilearn.gavilan.edu</a> to begin. |        |                                                                                            |     |                     |    |                         |             |                     |    |
|                                                                                                                                                                                                                                          | MATH 5 | Online    |     | 12:55 pm - 02:10 pm | F  | 8/26/2024 - 12/14/2024  | ONLINE-LIVE | Potter, Raylene     |    |
| 11118                                                                                                                                                                                                                                    | MATH 5 | Online    | 4.0 |                     |    | 10/21/2024 - 12/14/2024 | ONLINE      | Potter, Raylene     | 12 |
| This course is ONLINE. See the legend for more information.                                                                                                                                                                              |        |                                                                                            |     |                     |    |                         |             |                     |    |
| 11125                                                                                                                                                                                                                                    | MATH 5 | Online    | 3.0 |                     |    | 8/26/2024 - 12/14/2024  | ONLINE      | Dharia, Sejal       | 7  |
| This course is ONLINE. See the legend for more information.                                                                                                                                                                              |        |                                                                                            |     |                     |    |                         |             |                     |    |
| 11127                                                                                                                                                                                                                                    | MATH 5 | Online    | 3.0 |                     |    | 8/26/2024 - 12/14/2024  | ONLINE      | Dharia, Sejal       | 5  |
| This course is ONLINE. See the legend for more information.                                                                                                                                                                              |        |                                                                                            |     |                     |    |                         |             |                     |    |
| 11394                                                                                                                                                                                                                                    | MATH 5 | Lec                                                                                        | 4.0 | 09:45 am - 11:00 am | TR | 8/26/2024 - 12/14/2024  | LS-101      | Dharia, Sejal       | 6  |
| This course is HYBRID. All classes meet on the listed days and times. Each week, two class sessions meet on-campus and the third-class session meets online. Go to <a href="https://ilearn.gavilan.edu">ilearn.gavilan.edu</a> to begin. |        |                                                                                            |     |                     |    |                         |             |                     |    |
|                                                                                                                                                                                                                                          | MATH 5 | Online    |     | 09:45 am - 11:00 am | F  | 8/26/2024 - 12/14/2024  | ONLINE-LIVE | Dharia, Sejal       |    |
| 12228                                                                                                                                                                                                                                    | MATH 5 | Online    | 3.0 |                     |    | 8/26/2024 - 12/14/2024  | ONLINE      | Naik, Tejal         | 7  |
| This course is ONLINE. See the legend for more information.                                                                                                                                                                              |        |                                                                                            |     |                     |    |                         |             |                     |    |
| 12362                                                                                                                                                                                                                                    | MATH 5 | Online    | 4.0 |                     |    | 9/23/2024 - 12/14/2024  | ONLINE      | Johnson, Morgan     | 7  |
| This course is ONLINE. See the legend for more information.                                                                                                                                                                              |        |                                                                                            |     |                     |    |                         |             |                     |    |
| 12520                                                                                                                                                                                                                                    | MATH 5 | Online  | 4.0 |                     |    | 9/23/2024 - 12/14/2024  | ONLINE      | Johnson, Morgan     | 13 |

## MATH 8A: First Half of Precalculus

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

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

| CRN                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Course  | Type                                                                                       | Units | Time                | Days/Dates             | Location    | Instructor       | Open Seats |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------|--------------------------------------------------------------------------------------------|-------|---------------------|------------------------|-------------|------------------|------------|
| 10140                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | MATH 8A | Lec                                                                                        | 4.0   | 12:55 pm - 02:10 pm | MW                     | SS-206      | Kim, Don         | 8          |
| This course is HYBRID. All classes meet on the listed days and times. Each week, two class sessions meet on-campus and the third-class session meets online. Go to ilearn.gavilan.edu to begin.                                                                                                                                                                                                                                                                                                                                                                                                           |         |                                                                                            |       |                     | 8/26/2024 - 12/14/2024 |             |                  |            |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | MATH 8A | Online  |       | 12:55 pm - 02:10 pm | F                      | ONLINE-LIVE | Kim, Don         |            |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |         |                                                                                            |       |                     | 8/26/2024 - 12/14/2024 |             |                  |            |
| 11962                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | MATH 8A | Lec                                                                                        | 4.0   | 11:20 am - 12:35 pm | TR                     | SS-206      | Dachkov a, Elena | 6          |
| This course is HYBRID. All classes meet on the listed days and times. Each week, two class sessions meet on-campus and the third class session meets online. Go to ilearn.gavilan.edu to begin. Students enrolled in this section of Math 8A must be concurrently enrolled in Math 218 (CRN 11131). STEM Majors enrolling in this section of Math 8A are eligible to join the STEM Academy , a program the provides comprehensive supports to STEM majors. For more information and to apply , go to www.gavilan/stem and click on the STEM academy link, or contact Marla Dresch at mdresch@gavilan.edu. |         |                                                                                            |       |                     | 8/26/2024 - 12/14/2024 |             |                  |            |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | MATH 8A | Online  |       | 11:20 am - 12:35 pm | F                      | ONLINE-LIVE | Dachkov a, Elena |            |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |         |                                                                                            |       |                     | 8/26/2024 - 12/14/2024 |             |                  |            |

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

|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |         |                                                                                          |     |                     |                        |             |                 |    |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------|------------------------------------------------------------------------------------------|-----|---------------------|------------------------|-------------|-----------------|----|
| 12233                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | MATH 8A | Lec                                                                                      | 4.0 | 12:55 pm - 02:10 pm | MW                     | SS-210      | Wagman, Kenneth | 11 |
| This is a HYBRID course. All classes meet on the listed days and times. Each week, two class sessions meet on-campus and the third-class session meets online. Students enrolled in this section of Math 8A must be concurrently enrolled in Math 218 (CRN 12234). STEM Majors enrolling in this section of Math 8A are eligible to join the STEM Academy, a program that provides comprehensive supports to STEM majors. For more information and to apply, go to <a href="http://www.gavilan.edu/stem">www.gavilan.edu/stem</a> and click on the STEM academy link, or contact Marla Dresch at <a href="mailto:mdresch@gavilan.edu">mdresch@gavilan.edu</a> . |         |                                                                                          |     |                     | 8/26/2024 - 12/14/2024 |             |                 |    |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | MATH 8A | Online  |     | 12:55 pm - 02:10 pm | F                      | ONLINE-LIVE | Wagman, Kenneth |    |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |         |                                                                                          |     |                     | 8/26/2024 - 12/14/2024 |             |                 |    |

## MATH 15: College Algebra

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

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

| CRN                                                                                                                                                                                                                                                                                                                                                                                        | Course  | Type                                                                                     | Units | Time                | Days/Dates             | Location    | Instructor      | Open Seats |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------|------------------------------------------------------------------------------------------|-------|---------------------|------------------------|-------------|-----------------|------------|
| 12352                                                                                                                                                                                                                                                                                                                                                                                      | MATH 15 | Lec                                                                                      | 4.0   | 12:55 pm - 02:10 pm | TR                     | SS-206      | Dachkova, Elena | 13         |
| This course is HYBRID. All classes meet on the listed days and times. Each week, two class sessions meet on-campus and the third-class session meets online. Go to <a href="http://ilearn.gavilan.edu">ilearn.gavilan.edu</a> to begin. This course is approved for the CSU GE pattern and the Gavilan local GE pattern. Please note that it is not an approved IGETC course at this time. |         |                                                                                          |       |                     | 8/26/2024 - 12/14/2024 |             |                 |            |
|                                                                                                                                                                                                                                                                                                                                                                                            | MATH 15 | Online  |       | 12:55 pm - 02:10 pm | F                      | ONLINE-LIVE | Dachkova, Elena |            |
|                                                                                                                                                                                                                                                                                                                                                                                            |         |                                                                                          |       |                     | 8/26/2024 - 12/14/2024 |             |                 |            |

## MATH 16: Discrete Mathematics

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

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

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

## MATH 201A: Calculus 1 Support

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

| CRN                                                                                                                                                                                                                                                                                                                                                                                                      | Course    | Type                                                                                       | Units | Time                | Days/Dates            | Location | Instructor   | Open Seats |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------|--------------------------------------------------------------------------------------------|-------|---------------------|-----------------------|----------|--------------|------------|
| 12357                                                                                                                                                                                                                                                                                                                                                                                                    | MATH 201A | Lab                                                                                        | 1.0   | 11:20 am - 12:45 pm | MW                    | MA-103   | Medina, Erik | 31         |
| This course is HYBRID. This mostly in-person course begins in Week 3 and meets on campus for 3 scheduled hours per week. Students are required to attend at the listed days and times. For the remaining hours, you may participate on your own schedule. Go to <a href="http://ilearn.gavilan.edu">ilearn.gavilan.edu</a> to begin. Math 201A is STRONGLY RECOMMENDED for students enrolled in Math 1A. |           |                                                                                            |       |                     | 9/9/2024 - 12/14/2024 |          |              |            |
|                                                                                                                                                                                                                                                                                                                                                                                                          | MATH 201A | Online  |       |                     |                       | ONLINE   | Medina, Erik |            |
|                                                                                                                                                                                                                                                                                                                                                                                                          |           |                                                                                            |       |                     | 9/9/2024 - 12/14/2024 |          |              |            |

## MUSIC

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

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### MUS 1A: Music History and Literature

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

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

| CRN                       | Course | Type                                                                                     | Units | Time | Days/Dates             | Location | Instructor         | Open Seats |
|---------------------------|--------|------------------------------------------------------------------------------------------|-------|------|------------------------|----------|--------------------|------------|
| 10611                     | MUS 1A | Online  | 3.0   |      |                        | ONLINE   | Amirkhanian, Maria | 3          |
| Fully online/asynchronous |        |                                                                                          |       |      | 8/26/2024 - 12/14/2024 |          |                    |            |

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

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

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

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

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

Transferable: CSU, UC; GAV-GE:C1

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

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

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

Transferable: CSU, UC; GAV-GE:C1

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

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

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### MUS 3D: Harmony, Theory, Musicianship IV

Transferable: CSU, UC; GAV-GE:C1

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

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



### MUS 4A: Beginning Piano

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

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

| CRN                                                                                                                                    | Course | Type                                                                                     | Units | Time                | Days/Dates              | Location | Instructor         | Open Seats |
|----------------------------------------------------------------------------------------------------------------------------------------|--------|------------------------------------------------------------------------------------------|-------|---------------------|-------------------------|----------|--------------------|------------|
| 10682                                                                                                                                  | MUS 4A | Lab                                                                                      | 3.0   | 09:45 am - 11:10 am | MW                      | MU-102   | Amirkhanian, Maria | 3          |
| This is an 8-week, late start, fast track class. This class is hybrid: Lectures will meet fully online and lab will meet face to face. |        |                                                                                          |       |                     | 10/21/2024 - 12/14/2024 |          |                    |            |
|                                                                                                                                        | MUS 4A | Online  |       |                     | 10/21/2024 - 12/14/2024 | ONLINE   | Amirkhanian, Maria |            |

### MUS 4B: Beginning Piano

Transferable: CSU, UC; GAV-GE:C1

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

| CRN                                                                             | Course | Type                                                                                     | Units | Time                | Days/Dates             | Location | Instructor         | Open Seats |
|---------------------------------------------------------------------------------|--------|------------------------------------------------------------------------------------------|-------|---------------------|------------------------|----------|--------------------|------------|
| 10630                                                                           | MUS 4B | Lab                                                                                      | 2.0   | 09:45 am - 11:10 am | TR                     | MU-102   | Amirkhanian, Maria | 7          |
| This class is hybrid. Lab will meet face to face and lectures will meet online. |        |                                                                                          |       |                     | 8/26/2024 - 12/14/2024 |          |                    |            |
|                                                                                 | MUS 4B | Online  |       |                     | 8/26/2024 - 12/14/2024 | ONLINE   | Amirkhanian, Maria |            |

### MUS 5A: Intermediate Piano

Transferable: CSU, UC; GAV-GE:C1

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

| CRN                                                                             | Course | Type                                                                                       | Units | Time                | Days/Dates             | Location | Instructor         | Open Seats |
|---------------------------------------------------------------------------------|--------|--------------------------------------------------------------------------------------------|-------|---------------------|------------------------|----------|--------------------|------------|
| 10624                                                                           | MUS 5A | Lab                                                                                        | 2.0   | 09:45 am - 11:10 am | TR                     | MU-102   | Amirkhanian, Maria | 7          |
| This class is hybrid. Lab will meet face to face and lectures will meet online. |        |                                                                                            |       |                     | 8/26/2024 - 12/14/2024 |          |                    |            |
|                                                                                 | MUS 5A | Online  |       |                     | 8/26/2024 - 12/14/2024 | ONLINE   | Amirkhanian, Maria |            |

### MUS 5B: Intermediate Piano

Transferable: CSU, UC; GAV-GE:C1

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

| CRN   | Course | Type                                                                                       | Units | Time                | Days/Dates             | Location | Instructor         | Open Seats |
|-------|--------|--------------------------------------------------------------------------------------------|-------|---------------------|------------------------|----------|--------------------|------------|
| 12507 | MUS 5B | Lab                                                                                        | 2.0   | 09:45 am - 11:10 am | TR                     | MU-102   | Amirkhanian, Maria | 7          |
|       |        |                                                                                            |       |                     | 8/26/2024 - 12/14/2024 |          |                    |            |
|       | MUS 5B | Online  |       |                     | 8/26/2024 - 12/14/2024 | ONLINE   | Amirkhanian, Maria |            |

### MUS 5C: Advanced Piano

Transferable: CSU, UC; GAV-GE:C1

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

| CRN                                                                             | Course | Type                                                                                     | Units | Time                | Days/Dates             | Location | Instructor         | Open Seats |
|---------------------------------------------------------------------------------|--------|------------------------------------------------------------------------------------------|-------|---------------------|------------------------|----------|--------------------|------------|
| 10640                                                                           | MUS 5C | Lab                                                                                      | 2.0   | 09:45 am - 11:10 am | TR                     | MU-102   | Amirkhanian, Maria | 7          |
| This class is hybrid. Lab will meet face to face and lectures will meet online. |        |                                                                                          |       |                     | 8/26/2024 - 12/14/2024 |          |                    |            |
|                                                                                 | MUS 5C | Online  |       |                     | 8/26/2024 - 12/14/2024 | ONLINE   | Amirkhanian, Maria |            |

### MUS 5D: Advanced Piano

Transferable: CSU, UC; GAV-GE:C1

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

| CRN                                                                             | Course | Type                                                                                     | Units | Time                | Days/Dates             | Location | Instructor         | Open Seats |
|---------------------------------------------------------------------------------|--------|------------------------------------------------------------------------------------------|-------|---------------------|------------------------|----------|--------------------|------------|
| 11996                                                                           | MUS 5D | Lab                                                                                      | 2.0   | 09:45 am - 11:10 am | TR                     | MU-102   | Amirkhanian, Maria | 7          |
| This class is hybrid. Lab will meet face to face and lectures will meet online. |        |                                                                                          |       |                     | 8/26/2024 - 12/14/2024 |          |                    |            |
|                                                                                 | MUS 5D | Online  |       |                     | 8/26/2024 - 12/14/2024 | ONLINE   | Amirkhanian, Maria |            |

### MUS 6: Introduction to World Music

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

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

| CRN                                                           | Course | Type                                                                                     | Units | Time | Days/Dates             | Location | Instructor        | Open Seats |
|---------------------------------------------------------------|--------|------------------------------------------------------------------------------------------|-------|------|------------------------|----------|-------------------|------------|
| 10656                                                         | MUS 6  | Online  | 3.0   |      |                        | ONLINE   | Behroozi, Dahveed | 9          |
| Class will meet fully online with no scheduled meeting times. |        |                                                                                          |       |      | 8/26/2024 - 12/14/2024 |          |                   |            |

### MUS 15: Music Appreciation

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

This course is designed to acquaint the students with the elements of music and the primary musical periods of traditional Western European classical music. Students will have a brief overview of the major composers and their music through class lectures, listening to musical examples in class, reading the text, listening to musical examples provided on the student CDs or recordings, actively engaging in class discussions, attending live concerts of suggested performances, and completing research papers and/or oral presentations pertinent to the course material. (C-ID MUS 100)

| CRN                                                                         | Course | Type                                                                                       | Units | Time | Days/Dates             | Location | Instructor         | Open Seats |
|-----------------------------------------------------------------------------|--------|--------------------------------------------------------------------------------------------|-------|------|------------------------|----------|--------------------|------------|
| 10609                                                                       | MUS 15 | Online  | 3.0   |      |                        | ONLINE   | Behroozi, Dahveed  | 6          |
| Fully online/asynchronous                                                   |        |                                                                                            |       |      | 8/26/2024 - 12/14/2024 |          |                    |            |
| 11778                                                                       | MUS 15 | Online  | 3.0   |      |                        | ONLINE   | Amirkhanian, Maria | 8          |
| This is an 8-week, late start, fast track course. Fully online/asynchronous |        |                                                                                            |       |      | 10/21/2024 - 12/2/2024 |          |                    |            |

## PHILOSOPHY

### PHIL 1: Introduction to Philosophy

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

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

| CRN   | Course | Type                                                                                     | Units | Time | Days/Dates             | Location | Instructor      | Open Seats |
|-------|--------|------------------------------------------------------------------------------------------|-------|------|------------------------|----------|-----------------|------------|
| 10621 | PHIL 1 | Online  | 3.0   |      | 8/26/2024 - 12/14/2024 | ONLINE   | Delunas, Andrew | 12         |

### 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 | Type                                                                                     | Units | Time | Days/Dates             | Location | Instructor      | Open Seats |
|-------|--------|------------------------------------------------------------------------------------------|-------|------|------------------------|----------|-----------------|------------|
| 10625 | PHIL 2 | Online  | 3.0   |      | 8/26/2024 - 12/14/2024 | ONLINE   | Ramirez, Jesus  | 7          |
| 11712 | PHIL 2 | Online  | 3.0   |      | 8/26/2024 - 12/14/2024 | ONLINE   | Scherbart, Ryan | 6          |

### 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  | Type                                                                                     | Units | Time | Days/Dates             | Location | Instructor     | Open Seats |
|-------|---------|------------------------------------------------------------------------------------------|-------|------|------------------------|----------|----------------|------------|
| 10627 | PHIL 3A | Online  | 3.0   |      | 8/26/2024 - 12/14/2024 | ONLINE   | Ramirez, Jesus | 3          |

### PHIL 4: Critical Thinking and Writing

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

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

| CRN   | Course | Type                                                                                       | Units | Time | Days/Dates              | Location | Instructor      | Open Seats |
|-------|--------|--------------------------------------------------------------------------------------------|-------|------|-------------------------|----------|-----------------|------------|
| 10629 | PHIL 4 | Online  | 3.0   |      | 8/26/2024 - 12/14/2024  | ONLINE   | Osborne, Nathan | 3          |
| 12238 | PHIL 4 | Online  | 3.0   |      | 10/21/2024 - 12/14/2024 | ONLINE   | Ramirez, Jesus  | 4          |

## 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 | Type                                                                                     | Units | Time                | Days/Dates                   | Location | Instructor  | Open Seats |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|------------------------------------------------------------------------------------------|-------|---------------------|------------------------------|----------|-------------|------------|
| 11488                                                                                                                                                                    | APE 36 | Online  | 1.0   | 08:10 am - 09:35 am | MW<br>8/26/2024 - 12/14/2024 | ONLINE   | Lopez, Eric | 8          |
| This is a synchronous online class. Students must participate in the scheduled lectures online via Zoom at the days/times/location specified in the schedule of classes. |        |                                                                                          |       |                     |                              |          |             |            |

### APE 38: Adapted Cardiovascular Conditioning and Training

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

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

| CRN                                                                                                                                                             | Course | Type                                                                                     | Units | Time                | Days/Dates                   | Location | Instructor    | Open Seats |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|------------------------------------------------------------------------------------------|-------|---------------------|------------------------------|----------|---------------|------------|
| 10288                                                                                                                                                           | APE 38 | Online  | 1.0   | 09:45 am - 11:10 am | TR<br>8/26/2024 - 12/14/2024 | ONLINE   | Ploke, Irving | 4          |
| This class has required Zoom meetings on the days and times listed in the schedule. Go to <a href="https://ilearn.gavilan.edu">ilearn.gavilan.edu</a> to begin. |        |                                                                                          |       |                     |                              |          |               |            |

## PHYSICAL SCIENCE

### PSCI 1: Principles of Physical Science

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

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

| CRN                                                         | Course | Type                                                                                     | Units | Time | Days/Dates             | Location | Instructor       | Open Seats |
|-------------------------------------------------------------|--------|------------------------------------------------------------------------------------------|-------|------|------------------------|----------|------------------|------------|
| 11432                                                       | PSCI 1 | Online  | 3.0   |      | 8/26/2024 - 12/14/2024 | ONLINE   | Van Tuyl, Andrew | 3          |
| 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 everyday phenomena, and their impact upon political, social, and environmental issues. Laboratory exercises will explore the everyday world. ADVISORY: Mathematics 430 or skills equivalent to those in an Elementary Algebra course.

| CRN                                                         | Course | Type                                                                                       | Units | Time                | Days/Dates                   | Location | Instructor         | Open Seats |
|-------------------------------------------------------------|--------|--------------------------------------------------------------------------------------------|-------|---------------------|------------------------------|----------|--------------------|------------|
| 10145                                                       | PHYS 1 | Online  | 4.0   |                     | 8/26/2024 - 12/14/2024       | ONLINE   | Rocha-Gaso, Miguel | 2          |
| This course is ONLINE. See the legend for more information. |        |                                                                                            |       |                     |                              |          |                    |            |
|                                                             | PHYS 1 | Online  |       |                     | 8/26/2024 - 12/14/2024       | ONLINE   | Rocha-Gaso, Miguel |            |
| 11710                                                       | PHYS 1 | Lab                                                                                        | 4.0   | 11:20 am - 12:45 pm | TR<br>8/26/2024 - 12/14/2024 | PS-102   | Fan, Sewan         | 8          |
| This course is HYBRID. See the legend for more information. |        |                                                                                            |       |                     |                              |          |                    |            |
|                                                             | PHYS 1 | Online  |       |                     | 8/26/2024 - 12/14/2024       | ONLINE   | Fan, Sewan         |            |
| 12518                                                       | PHYS 1 | Online  | 4.0   |                     | 8/26/2024 - 12/14/2024       | ONLINE   | Rocha-Gaso, Miguel | 10         |
|                                                             | PHYS 1 | Online  |       |                     | 8/26/2024 - 12/14/2024       | ONLINE   | Rocha-Gaso, Miguel |            |

## PHYS 2A: General Physics I

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

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

| CRN                                                         | Course  | Type                                                                                     | Units | Time                | Days/Dates             | Location | Instructor   | Open Seats |
|-------------------------------------------------------------|---------|------------------------------------------------------------------------------------------|-------|---------------------|------------------------|----------|--------------|------------|
| 10147                                                       | PHYS 2A | Online  | 4.0   |                     |                        | ONLINE   | Hickok, Eric | 5          |
| This course is HYBRID. See the legend for more information. |         |                                                                                          |       |                     | 8/26/2024 - 12/14/2024 |          |              |            |
|                                                             | PHYS 2A | Lab                                                                                      |       | 09:40 am - 12:50 pm | F                      | PS-102   | Hickok, Eric |            |
|                                                             |         |                                                                                          |       |                     | 8/26/2024 - 12/14/2024 |          |              |            |
| 10148                                                       | PHYS 2A | Online  | 4.0   |                     |                        | ONLINE   | Hickok, Eric | 18         |
| This course is HYBRID. See the legend for more information. |         |                                                                                          |       |                     | 8/26/2024 - 12/14/2024 |          |              |            |
|                                                             | PHYS 2A | Lab                                                                                      |       | 02:30 pm - 03:55 pm | MW                     | PS-102   | Hickok, Eric |            |
|                                                             |         |                                                                                          |       |                     | 8/26/2024 - 12/14/2024 |          |              |            |

## 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  | Type                                                                                     | Units | Time                | Days/Dates             | Location | Instructor    | Open Seats |
|-------------------------------------------------------------|---------|------------------------------------------------------------------------------------------|-------|---------------------|------------------------|----------|---------------|------------|
| 10151                                                       | PHYS 4B | Online  | 4.0   |                     |                        | ONLINE   | Argudo, David | FULL       |
| This course is HYBRID. See the legend for more information. |         |                                                                                          |       |                     | 8/26/2024 - 12/14/2024 |          |               |            |
|                                                             | PHYS 4B | Lab                                                                                      |       | 11:20 am - 12:45 pm | MW                     | PS-102   | Argudo, David |            |
|                                                             |         |                                                                                          |       |                     | 8/26/2024 - 12/14/2024 |          |               |            |

## 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 | Type                                                                                       | Units | Time                | Days/Dates              | Location | Instructor     | Open Seats |
|-------|--------|--------------------------------------------------------------------------------------------|-------|---------------------|-------------------------|----------|----------------|------------|
| 10194 | POLS 1 | Online  | 3.0   |                     |                         | ONLINE   | Turetzky, Marc | 6          |
|       |        |                                                                                            |       |                     | 8/26/2024 - 12/14/2024  |          |                |            |
| 10197 | POLS 1 | Online  | 3.0   |                     |                         | ONLINE   | Turetzky, Marc | 17         |
|       |        |                                                                                            |       |                     | 10/21/2024 - 12/14/2024 |          |                |            |
| 10211 | POLS 1 | Lec                                                                                        | 3.0   | 09:45 am - 11:10 am | T                       | PB-20    | Turetzky, Marc | 6          |
|       |        |                                                                                            |       |                     | 8/26/2024 - 12/14/2024  |          |                |            |
|       | POLS 1 | Online  |       |                     |                         | ONLINE   | Turetzky, Marc |            |
|       |        |                                                                                            |       |                     | 8/26/2024 - 12/14/2024  |          |                |            |
| 10240 | POLS 1 | Online  | 3.0   |                     |                         | ONLINE   | Turetzky, Marc | 5          |
|       |        |                                                                                            |       |                     | 8/26/2024 - 12/14/2024  |          |                |            |

#### POLS 4: Introduction to International Relations

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

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

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

#### POLS 6: Introduction to Conflict Resolution

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

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

| CRN                                                                        | Course | Type                                                                                     | Units | Time                | Days/Dates             | Location | Instructor        | Open Seats |
|----------------------------------------------------------------------------|--------|------------------------------------------------------------------------------------------|-------|---------------------|------------------------|----------|-------------------|------------|
| 12034                                                                      | POLS 6 | Lec                                                                                      | 3.0   | 09:45 am - 12:35 pm | T                      | CDC-110  | Andrade, Veronica | 14         |
| Hybrid course, meets on Tuesdays in CDC 110, remainder of the work online  |        |                                                                                          |       |                     | 8/26/2024 - 10/18/2024 |          |                   |            |
| This course is FAST TRACK - 8 WEEKS<br>The online portion is ASYNCHRONOUS. |        |                                                                                          |       |                     |                        |          |                   |            |
|                                                                            | POLS 6 | Online  |       |                     | 8/26/2024 - 10/18/2024 | ONLINE   | Andrade, Veronica |            |

#### POLS 32: Introduction to Research Methods

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

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

| CRN   | Course  | Type                                                                                       | Units | Time | Days/Dates             | Location | Instructor       | Open Seats |
|-------|---------|--------------------------------------------------------------------------------------------|-------|------|------------------------|----------|------------------|------------|
| 12465 | POLS 32 | Online  | 3.0   |      | 8/26/2024 - 12/14/2024 | ONLINE   | Tuttle, Nicholas | 13         |
| 12467 | POLS 32 | Online  | 3.0   |      | 8/26/2024 - 12/14/2024 | ONLINE   | Tuttle, Nicholas | 9          |

## 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 | Type                                                                                       | Units | Time | Days/Dates             | Location | Instructor    | Open Seats |
|------------------------------------------------------------|--------|--------------------------------------------------------------------------------------------|-------|------|------------------------|----------|---------------|------------|
| 10187                                                      | PSYC 2 | Online  | 3.0   |      | 8/26/2024 - 12/14/2024 | ONLINE   | Flores, Oscar | 7          |
| High Step Course, Location Online, Christopher High School |        |                                                                                            |       |      |                        |          |               |            |

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

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

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

| CRN   | Course | Type                                                                                     | Units | Time | Days/Dates             | Location | Instructor   | Open Seats |
|-------|--------|------------------------------------------------------------------------------------------|-------|------|------------------------|----------|--------------|------------|
| 10829 | PSYC 3 | Online  | 3.0   |      | 8/26/2024 - 12/14/2024 | ONLINE   | Hori, Jeanne | 11         |

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### PSYC 6: Introduction to Conflict Resolution

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

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

| CRN                                                                        | Course | Type                                                                                     | Units | Time                | Days/Dates             | Location | Instructor        | Open Seats |
|----------------------------------------------------------------------------|--------|------------------------------------------------------------------------------------------|-------|---------------------|------------------------|----------|-------------------|------------|
| 12035                                                                      | PSYC 6 | Lec                                                                                      | 3.0   | 09:45 am - 12:35 pm | T                      | CDC-110  | Andrade, Veronica | 14         |
| Hybrid course, meets on Tuesdays in CDC 110, remainder of the work online  |        |                                                                                          |       |                     | 8/26/2024 - 10/18/2024 |          |                   |            |
| This course is FAST TRACK - 8 WEEKS<br>The online portion is ASYNCHRONOUS. |        |                                                                                          |       |                     |                        |          |                   |            |
|                                                                            | PSYC 6 | Online  |       |                     | 8/26/2024 - 10/18/2024 | ONLINE   | Andrade, Veronica |            |

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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 | Type                                                                                       | Units | Time | Days/Dates             | Location | Instructor   | Open Seats |
|-------|--------|--------------------------------------------------------------------------------------------|-------|------|------------------------|----------|--------------|------------|
| 10339 | PSYC 7 | Online  | 3.0   |      | 8/26/2024 - 12/14/2024 | ONLINE   | Boss, Claire | 10         |

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### PSYC 10: Introduction to Psychology

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

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

| CRN   | Course  | Type                                                                                       | Units | Time | Days/Dates             | Location | Instructor     | Open Seats |
|-------|---------|--------------------------------------------------------------------------------------------|-------|------|------------------------|----------|----------------|------------|
| 10221 | PSYC 10 | Online  | 3.0   |      | 8/26/2024 - 12/14/2024 | ONLINE   | Fortino, Frank | 2          |
| 10227 | PSYC 10 | Online  | 3.0   |      | 8/26/2024 - 12/14/2024 | ONLINE   | Yuen, Kimyoeth | 4          |

|                                                                                                                                                    |         |                                                                                          |     |                     |    |                         |             |                         |      |
|----------------------------------------------------------------------------------------------------------------------------------------------------|---------|------------------------------------------------------------------------------------------|-----|---------------------|----|-------------------------|-------------|-------------------------|------|
| 10228                                                                                                                                              | PSYC 10 | Online  | 3.0 |                     |    | 10/21/2024 - 12/14/2024 | ONLINE      | Yuo n, Kimy o euth      | FULL |
| 10231                                                                                                                                              | PSYC 10 | Online  | 3.0 | 08:10 am - 09:35 am | MW | 8/26/2024 - 12/14/2024  | ONLINE-LIVE | Levy , Lorraine         | 15   |
| This class has regularly scheduled meetings online.                                                                                                |         |                                                                                          |     |                     |    |                         |             |                         |      |
| 10235                                                                                                                                              | PSYC 10 | Lec                                                                                      | 3.0 | 06:00 pm - 07:25 pm | W  | 8/26/2024 - 12/14/2024  | SS-214      | Sandhu, Pav andeep      | 15   |
|                                                                                                                                                    | PSYC 10 | Online  |     |                     |    | 8/26/2024 - 12/14/2024  | ONLINE      | Sandhu, Pav andeep      |      |
| 11253                                                                                                                                              | PSYC 10 | Lec                                                                                      | 3.0 | 09:45 am - 11:10 am | F  | 8/26/2024 - 12/14/2024  | SS-214      | Perey ra-Pitts, Mariana | 3    |
|                                                                                                                                                    | PSYC 10 | Online  |     |                     |    | 8/26/2024 - 12/14/2024  | ONLINE      | Perey ra-Pitts, Mariana |      |
| 12140                                                                                                                                              | PSYC 10 | Lec                                                                                      | 3.0 | 03:45 pm - 05:10 pm | W  | 8/26/2024 - 12/14/2024  | GHS-X9      | Sandhu, Pav andeep      | 14   |
| High Step Course, Location Room X-9, Gilroy High School<br>Non-High School Students will need to check into the main office before going to class. |         |                                                                                          |     |                     |    |                         |             |                         |      |
|                                                                                                                                                    | PSYC 10 | Online  |     |                     |    | 8/26/2024 - 12/14/2024  | ONLINE      | Sandhu, Pav andeep      |      |
| 12332                                                                                                                                              | PSYC 10 | Online  | 3.0 |                     |    | 8/26/2024 - 12/14/2024  | ONLINE      | Levy , Lorraine         | 9    |

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

| CRN   | Course  | Type                                                                                       | Units | Time | Days/Dates             | Location | Instructor       | Open Seats |
|-------|---------|--------------------------------------------------------------------------------------------|-------|------|------------------------|----------|------------------|------------|
| 10191 | PSYC 32 | Online    | 3.0   |      | 8/26/2024 - 12/14/2024 | ONLINE   | Tuttle, Nicholas | 9          |
| 11586 | PSYC 32 | Online  | 3.0   |      | 8/26/2024 - 12/14/2024 | ONLINE   | Tuttle, Nicholas | 13         |

### PSYC 40: Child Development

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

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

| CRN   | Course  | Type                                                                                       | Units | Time | Days/Dates             | Location | Instructor    | Open Seats |
|-------|---------|--------------------------------------------------------------------------------------------|-------|------|------------------------|----------|---------------|------------|
| 10833 | PSYC 40 | Online  | 3.0   |      | 8/26/2024 - 12/14/2024 | ONLINE   | Sutton, Karen | 9          |

### PSYC 45: Abnormal Psychology

Transferable: CSU, UC

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



| CRN   | Course  | Type                                                                                     | Units | Time | Days/Dates             | Location | Instructor      | Open Seats |
|-------|---------|------------------------------------------------------------------------------------------|-------|------|------------------------|----------|-----------------|------------|
| 12078 | PSYC 45 | Online  | 3.0   |      | 8/26/2024 - 12/14/2024 | ONLINE   | Campilli, Julie | 2          |

## REAL ESTATE

### RE 160: Real Estate Principles

Transferable: CSU

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

| CRN                                                                             | Course | Type                                                                                     | Units | Time | Days/Dates             | Location | Instructor     | Open Seats |
|---------------------------------------------------------------------------------|--------|------------------------------------------------------------------------------------------|-------|------|------------------------|----------|----------------|------------|
| 11670                                                                           | RE 160 | Online  | 3.0   |      | 8/26/2024 - 10/18/2024 | ONLINE   | Miller, Terrel | 7          |
| This is an 8 week accelerated course, taught fully online. 8/26/2024-10/18/2024 |        |                                                                                          |       |      |                        |          |                |            |

### RE 162: Real Estate Practice

Transferable: CSU

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

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

## SOCIAL JUSTICE STUDIES

### SJS 5: Introduction to Women's Studies

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

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

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

## SOCIOLOGY

### SOC 1A: Introduction to Sociology

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

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

| CRN                                             | Course | Type                                                                                     | Units | Time | Days/Dates              | Location | Instructor         | Open Seats |
|-------------------------------------------------|--------|------------------------------------------------------------------------------------------|-------|------|-------------------------|----------|--------------------|------------|
| 10259                                           | SOC 1A | Online  | 3.0   |      | 8/26/2024 - 10/19/2024  | ONLINE   | Park, Nicholas     | 7          |
| This is an 8-week accelerated course.           |        |                                                                                          |       |      |                         |          |                    |            |
| 10282                                           | SOC 1A | Online  | 3.0   |      | 8/26/2024 - 12/14/2024  | ONLINE   | Cervantes, Eduardo | 3          |
|                                                 |        |                                                                                          |       |      |                         |          |                    |            |
| 10283                                           | SOC 1A | Online  | 3.0   |      | 8/26/2024 - 12/14/2024  | ONLINE   | Park, Nicholas     | 3          |
|                                                 |        |                                                                                          |       |      |                         |          |                    |            |
| 11376                                           | SOC 1A | Online  | 3.0   |      | 10/21/2024 - 12/14/2024 | ONLINE   | Park, Nicholas     | 9          |
| This is a late start 8 week accelerated course. |        |                                                                                          |       |      |                         |          |                    |            |
| 12232                                           | SOC 1A | Online  | 3.0   |      | 8/26/2024 - 12/14/2024  | ONLINE   | Chap, Marilyn      | 4          |
|                                                 |        |                                                                                          |       |      |                         |          |                    |            |

### 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 | Type                                                                                     | Units | Time | Days/Dates             | Location | Instructor    | Open Seats |
|-------|--------|------------------------------------------------------------------------------------------|-------|------|------------------------|----------|---------------|------------|
| 10285 | SOC 1B | Online  | 3.0   |      | 8/26/2024 - 12/14/2024 | ONLINE   | Chap, Marilyn | 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 | Type                                                                                       | Units | Time                | Days/Dates             | Location | Instructor              | Open Seats              |
|----------------------------------------|--------|--------------------------------------------------------------------------------------------|-------|---------------------|------------------------|----------|-------------------------|-------------------------|
| 10700                                  | SOC 3  | Online  | 3.0   |                     | 8/26/2024 - 12/14/2024 | ONLINE   | Castillo, Angela        | 1                       |
| THIS CLASS IS CROSS LISTED WITH ETH 3B |        |                                                                                            |       |                     |                        |          |                         |                         |
| 11995                                  | SOC 3  | Online  | 3.0   |                     | 8/26/2024 - 12/14/2024 | ONLINE   | Chap, Marilyn           | 2                       |
|                                        |        |                                                                                            |       |                     |                        |          |                         |                         |
| 12071                                  | SOC 3  | Online  | 3.0   |                     | 8/26/2024 - 12/14/2024 | ONLINE   | Cervantes, Eduardo      | 1                       |
|                                        |        |                                                                                            |       |                     |                        |          |                         |                         |
| 12263                                  | SOC 3  | Online  | 3.0   |                     | 8/26/2024 - 12/14/2024 | ONLINE   | Gomez, John             | FULL                    |
|                                        |        |                                                                                            |       |                     |                        |          |                         |                         |
| 12481                                  | SOC 3  | Lec                                                                                        | 3.0   | 08:10 am - 09:35 am | 8/26/2024 - 12/14/2024 | SS-206   | Villarreal, Thien-Huong | 1                       |
|                                        | SOC 3  | Online  |       |                     |                        |          | ONLINE                  | Villarreal, Thien-Huong |
|                                        |        |                                                                                            |       |                     | 8/26/2024 - 12/14/2024 |          |                         |                         |

### SOC 10: Mass Media and Society

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

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

| CRN   | Course | Type                                                                                     | Units | Time | Days/Dates             | Location | Instructor   | Open Seats |
|-------|--------|------------------------------------------------------------------------------------------|-------|------|------------------------|----------|--------------|------------|
| 10257 | SOC 10 | Online  | 3.0   |      | 8/26/2024 - 12/14/2024 | ONLINE   | Janes, Janet | FULL       |

## SPANISH

### SPAN 1A: Elementary Spanish

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

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

| CRN   | Course  | Type                                                                                      | Units | Time                | Days/Dates                   | Location                                                        | Instructor      | Open Seats |
|-------|---------|-------------------------------------------------------------------------------------------|-------|---------------------|------------------------------|-----------------------------------------------------------------|-----------------|------------|
| 10638 | SPAN 1A | Online   | 5.0   |                     | 8/26/2024 - 12/14/2024       | ONLINE                                                          | Alnas, Melida   | 18         |
| 10641 | SPAN 1A | Lec                                                                                       | 5.0   | 06:00 pm - 07:30 pm | TR<br>8/26/2024 - 12/14/2024 | HOL-5<br><i>Above class meets at the Hollister Briggs site.</i> | Alnas, Melida   | 21         |
|       | SPAN 1A | Online   |       |                     | 8/26/2024 - 12/14/2024       | ONLINE                                                          | Alnas, Melida   |            |
| 10642 | SPAN 1A | Lec                                                                                       | 5.0   | 11:20 am - 12:30 pm | TR<br>8/26/2024 - 12/14/2024 | HU-105                                                          | Perez, David    | 3          |
|       | SPAN 1A | Online   |       |                     | 8/26/2024 - 12/14/2024       | ONLINE                                                          | Perez, David    |            |
| 10643 | SPAN 1A | Online   | 5.0   |                     | 8/26/2024 - 12/14/2024       | ONLINE                                                          | Marques, Albert | 4          |
| 11498 | SPAN 1A | Online   | 5.0   |                     | 8/26/2024 - 12/14/2024       | ONLINE                                                          | Cervantes, Luz  | 8          |
| 12224 | SPAN 1A | Lec                                                                                       | 5.0   | 08:30 am - 09:40 am | TR<br>8/26/2024 - 12/14/2024 | HU-105                                                          | Marques, Albert | 7          |
|       | SPAN 1A | Online  |       |                     | 8/26/2024 - 12/14/2024       | ONLINE                                                          | Marques, Albert |            |

### SPAN 1B: Elementary Spanish

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

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

| CRN   | Course  | Type                                                                                       | Units | Time | Days/Dates             | Location | Instructor   | Open Seats |
|-------|---------|--------------------------------------------------------------------------------------------|-------|------|------------------------|----------|--------------|------------|
| 11870 | SPAN 1B | Online  | 5.0   |      | 8/26/2024 - 12/14/2024 | ONLINE   | Perez, David | 6          |

### SPAN 2A: Intermediate Spanish

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

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

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

### SPAN 12A: Spanish for Spanish Speakers

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

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

| CRN   | Course   | Type                                                                                     | Units | Time | Days/Dates             | Location | Instructor     | Open Seats |
|-------|----------|------------------------------------------------------------------------------------------|-------|------|------------------------|----------|----------------|------------|
| 10635 | SPAN 12A | Online  | 5.0   |      | 9/23/2024 - 12/14/2024 | ONLINE   | Malone, Sandra | 1          |

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

## THEATRE ARTS

### THEA 3: El Teatro Campesino

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

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

| CRN   | Course | Type                                                                                       | Units | Time | Days/Dates             | Location | Instructor | Open Seats |
|-------|--------|--------------------------------------------------------------------------------------------|-------|------|------------------------|----------|------------|------------|
| 11874 | THEA 3 | Online  | 3.0   |      | 9/30/2024 - 12/14/2024 | ONLINE   | Cruz, Mary | FULL       |

## VOCATIONAL PREP - DISABILITY

### AE 600: Vocational Training I

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

| CRN                                                                                                                                                             | Course | Type                                                                                       | Units | Time                | Days/Dates                  | Location | Instructor    | Open Seats |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|--------------------------------------------------------------------------------------------|-------|---------------------|-----------------------------|----------|---------------|------------|
| 10064                                                                                                                                                           | AE 600 | Online  |       | 08:45 am - 10:10 am | M<br>8/26/2024 - 12/14/2024 | ONLINE   | Brown, Cheryl | 8          |
| This class has required Zoom meetings on the days and times listed in the schedule. Go to <a href="https://ilearn.gavilan.edu">ilearn.gavilan.edu</a> to begin. |        |                                                                                            |       |                     |                             |          |               |            |
| 11813                                                                                                                                                           | AE 600 | Online  |       | 09:45 am - 11:15 am | F<br>8/26/2024 - 12/14/2024 | ONLINE   | Mendez, Frank | 8          |
| Students are required to register with an AEC counselor or instructor for this section.                                                                         |        |                                                                                            |       |                     |                             |          |               |            |
| 12075                                                                                                                                                           | AE 600 | Online  |       | 08:45 am - 09:35 am | F<br>8/26/2024 - 12/14/2024 | ONLINE   | Lopez, Eric   | 8          |
| This class has required Zoom meetings on the days and times listed in the schedule. Go to <a href="https://ilearn.gavilan.edu">ilearn.gavilan.edu</a> to begin. |        |                                                                                            |       |                     |                             |          |               |            |

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## AE 636: Adapted Physical Education

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

| CRN                                                                                                                                                             | Course | Type                                                                                     | Units | Time                | Days/Dates             | Location | Instructor    | Open Seats |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|------------------------------------------------------------------------------------------|-------|---------------------|------------------------|----------|---------------|------------|
| 11051                                                                                                                                                           | AE 636 | Online  |       | 09:45 am - 11:10 am | TR                     | ONLINE   | Ploke, Irving | 4          |
| This class has required Zoom meetings on the days and times listed in the schedule. Go to <a href="https://ilearn.gavilan.edu">ilearn.gavilan.edu</a> to begin. |        |                                                                                          |       |                     | 8/26/2024 - 12/14/2024 |          |               |            |
| 11490                                                                                                                                                           | AE 636 | Online  |       | 08:10 am - 09:35 am | MW                     | ONLINE   | Lopez, Eric   | 8          |
| This class has required Zoom meetings on the days and times listed in the schedule. Go to <a href="https://ilearn.gavilan.edu">ilearn.gavilan.edu</a> to begin. |        |                                                                                          |       |                     | 8/26/2024 - 12/14/2024 |          |               |            |

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## WATER RESOURCES MANAGEMENT

### WTRM 201: Introduction to Water, Wastewater Technology

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

| CRN   | Course   | Type                                                                                     | Units | Time                | Days/Dates             | Location | Instructor                | Open Seats |
|-------|----------|------------------------------------------------------------------------------------------|-------|---------------------|------------------------|----------|---------------------------|------------|
| 10595 | WTRM 201 | Lec                                                                                      | 3.0   | 06:00 pm - 07:20 pm | M                      | MP-114   | Miettinen Ames, Catherine | 6          |
|       |          |                                                                                          |       |                     | 8/26/2024 - 12/14/2024 |          |                           |            |
|       | WTRM 201 | Online  |       |                     |                        | ONLINE   | Miettinen Ames, Catherine |            |
|       |          |                                                                                          |       |                     | 8/26/2024 - 12/14/2024 |          |                           |            |

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### WTRM 211: Advanced Wastewater Treatment Plant Operation

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

| CRN   | Course   | Type                                                                                       | Units | Time                | Days/Dates             | Location | Instructor                | Open Seats |
|-------|----------|--------------------------------------------------------------------------------------------|-------|---------------------|------------------------|----------|---------------------------|------------|
| 12344 | WTRM 211 | Lec                                                                                        | 3.0   | 06:00 pm - 07:20 pm | F                      | MP-114   | Miettinen Ames, Catherine | 21         |
|       |          |                                                                                            |       |                     | 8/26/2024 - 12/14/2024 |          |                           |            |
|       | WTRM 211 | Online  |       |                     |                        | ONLINE   | Miettinen Ames, Catherine |            |
|       |          |                                                                                            |       |                     | 8/26/2024 - 12/14/2024 |          |                           |            |

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### WTRM 217: Water Use Efficiency Practitioner

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

| CRN   | Course   | Type                                                                                       | Units | Time | Days/Dates             | Location | Instructor                | Open Seats |
|-------|----------|--------------------------------------------------------------------------------------------|-------|------|------------------------|----------|---------------------------|------------|
| 12345 | WTRM 217 | Online  | 3.0   |      |                        | ONLINE   | Miettinen Ames, Catherine | 11         |
|       |          |                                                                                            |       |      | 8/26/2024 - 12/14/2024 |          |                           |            |

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## ENGLISH

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## 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 - 09:10 pm | MW<br>8/26/2024 - 12/14/2024 | ONLINE   | Serrano, Marcela       | 6          |
| This class is taught in Spanish. |          |                                                                                          |       |                     |                              |          |                        |            |
| 12128                            | ENGL 756 | Online  |       | 06:00 pm - 09:10 pm | MW<br>8/26/2024 - 12/14/2024 | ONLINE   | Sandoval-Barron, Ethel | 5          |
| This class is taught in English. |          |                                                                                          |       |                     |                              |          |                        |            |

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## ENGLISH AS A SECOND LANGUAGE

### ESL 702A: ESL Citizenship

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

| CRN   | Course   | Type                                                                                     | Units | Time                | Days/Dates                   | Location    | Instructor  | Open Seats |
|-------|----------|------------------------------------------------------------------------------------------|-------|---------------------|------------------------------|-------------|-------------|------------|
| 10310 | ESL 702A | Online  |       | 06:00 pm - 08:10 pm | TR<br>8/26/2024 - 12/14/2024 | ONLINE-LIVE | Avila, Sara | 9          |

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### ESL 727: NC Beginning ESL Reading, Writing

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

| CRN   | Course  | Type                                                                                       | Units | Time                | Days/Dates                   | Location    | Instructor        | Open Seats |
|-------|---------|--------------------------------------------------------------------------------------------|-------|---------------------|------------------------------|-------------|-------------------|------------|
| 10202 | ESL 727 | Lec                                                                                        |       | 09:00 am - 11:30 am | TR<br>8/26/2024 - 12/14/2024 | BU-119      | Cisneros, Nicole  | 3          |
|       | ESL 727 | Online  |       |                     | 8/26/2024 - 12/14/2024       | ONLINE      | Cisneros, Nicole  |            |
|       | ESL 727 | Online  |       |                     | 8/26/2024 - 12/14/2024       | TBA-TBA     | STAFF, S          |            |
|       | ESL 727 | Online  |       |                     | 8/26/2024 - 12/14/2024       |             |                   |            |
| 10456 | ESL 727 | Online  |       | 06:00 pm - 09:10 pm | TR<br>8/26/2024 - 12/14/2024 | ONLINE-LIVE | Claros, Patricia  | 9          |
| 11677 | ESL 727 | Lec                                                                                        |       | 06:00 pm - 08:30 pm | TR<br>8/26/2024 - 12/14/2024 | HU-104      | Rodriguez, Raquel | 14         |
|       | ESL 727 | Online  |       |                     | 8/26/2024 - 12/14/2024       | ONLINE      | Rodriguez, Raquel |            |
|       | ESL 727 | Online  |       |                     | 8/26/2024 - 12/14/2024       | TBA-TBA     | STAFF, S          |            |
|       | ESL 727 | Online  |       |                     | 8/26/2024 - 12/14/2024       |             |                   |            |

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

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

| CRN   | Course  | Type                                                                                     | Units | Time                | Days/Dates                   | Location | Instructor   | Open Seats |
|-------|---------|------------------------------------------------------------------------------------------|-------|---------------------|------------------------------|----------|--------------|------------|
| 10451 | ESL 728 | Lec                                                                                      |       | 06:00 pm - 08:30 pm | MW<br>8/26/2024 - 12/14/2024 | HU-104   | Howell, John | 19         |
|       | ESL 728 | Online  |       |                     | 8/26/2024 - 12/14/2024       | ONLINE   | Howell, John |            |
|       | ESL 728 | Online  |       |                     | 8/26/2024 - 12/14/2024       | TBA-TBA  | STAFF, S     |            |

### ESL 731: NC Intermediate ESL Listening, Speaking I

This is the second course in a series of integrated skills courses designed to develop academic listening, speaking and pronunciation skills of low-intermediate ESL students. Activities, which include extended listening exercises, open-ended dialogues, pair and group discussions, oral interviews, and oral reports, are presented in the context of relevant, contemporary and intellectually challenging themes. PREREQUISITE: ESL 528 or ESL 728 or ESL Assessment Recommendation.

| CRN   | Course  | Type                                                                                     | Units | Time                | Days/Dates                   | Location    | Instructor       | Open Seats |
|-------|---------|------------------------------------------------------------------------------------------|-------|---------------------|------------------------------|-------------|------------------|------------|
| 11622 | ESL 731 | Lec                                                                                      |       | 06:30 pm - 07:55 pm | MW<br>8/26/2024 - 12/14/2024 | ONLINE      | Van Gundy, Amy   | 4          |
|       | ESL 731 | Online  |       |                     | 8/26/2024 - 12/14/2024       | ONLINE      | Van Gundy, Amy   |            |
|       | ESL 731 | Online  |       |                     | 8/26/2024 - 12/14/2024       | TBA-TBA     | STAFF, S         |            |
| 12431 | ESL 731 | Online  |       | 10:45 am - 12:50 pm | MW<br>8/26/2024 - 12/14/2024 | ONLINE-LIVE | Cisneros, Nicole | 14         |

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

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

| CRN   | Course  | Type                                                                                       | Units | Time                | Days/Dates                    | Location    | Instructor           | Open Seats |
|-------|---------|--------------------------------------------------------------------------------------------|-------|---------------------|-------------------------------|-------------|----------------------|------------|
| 11638 | ESL 739 | Lec                                                                                        |       | 06:00 pm - 09:05 pm | TR<br>8/26/2024 - 12/14/2024  | BU-119      | Williams, Sheila     | 3          |
|       | ESL 739 | Online  |       |                     | 8/26/2024 - 12/14/2024        | ONLINE      | Williams, Sheila     |            |
|       | ESL 739 | Online  |       |                     | 8/26/2024 - 12/14/2024        | TBA-TBA     | STAFF, S             |            |
| 11940 | ESL 739 | Online  |       | 09:00 am - 11:20 am | TRF<br>8/26/2024 - 12/14/2024 | ONLINE-LIVE | Bowles Hasbany, Lynn | 7          |
|       | ESL 739 | Online  |       |                     | 8/26/2024 - 12/14/2024        | ONLINE      | Bowles Hasbany, Lynn |            |
|       | ESL 739 | Online  |       |                     | 8/26/2024 - 12/14/2024        | TBA-TBA     | STAFF, S             |            |

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

This is the third course in a series of integrated skills courses designed to continue to develop listening, speaking, and pronunciation skills of high-intermediate ESL students. Activities, which include extended listening exercises, open-ended dialogues, pair and group discussions, oral interviews, and oral reports, broaden the students' vocabulary while listening to and speaking in both formal and informal, conversational and academic situations. PREREQUISITE: ESL 538 or ESL 738 or ESL 531 or ESL 731 or ESL Assessment Recommendation.

| CRN   | Course  | Type                                                                                     | Units | Time                | Days/Dates                   | Location    | Instructor       | Open Seats |
|-------|---------|------------------------------------------------------------------------------------------|-------|---------------------|------------------------------|-------------|------------------|------------|
| 11685 | ESL 741 | Lec                                                                                      |       | 06:30 pm - 07:55 pm | MW<br>8/26/2024 - 12/14/2024 | BU-119      | Konus, Elif      | 18         |
|       | ESL 741 | Online  |       |                     | 8/26/2024 - 12/14/2024       | ONLINE      | Konus, Elif      |            |
|       | ESL 741 | Online  |       |                     | 8/26/2024 - 12/14/2024       | TBA-TBA     | STAFF, S         |            |
| 12437 | ESL 741 | Online  |       | 08:30 am - 10:35 am | MW<br>8/26/2024 - 12/14/2024 | ONLINE-LIVE | Cisneros, Nicole | 8          |

### ESL 749: NC Intermediate Reading,Writing II

This is the third course in a series of integrated skills courses designed to continue to develop reading, writing, and grammar skills of high-intermediate ESL students. The course focuses on vocabulary development through the application of different reading strategies to a variety of selections of topics of interest to academically-bound students. It also involves the further practice and refinement of sentence and paragraph skills, structure and punctuation. PREREQUISITE: ESL 537 or ESL 737 or ESL 539 or ESL 739 or ESL Assessment Recommendation.

| CRN   | Course  | Type                                                                                     | Units | Time                | Days/Dates                   | Location    | Instructor        | Open Seats |
|-------|---------|------------------------------------------------------------------------------------------|-------|---------------------|------------------------------|-------------|-------------------|------------|
| 11624 | ESL 749 | Online  |       | 06:00 pm - 09:05 pm | TR<br>8/26/2024 - 12/14/2024 | ONLINE-LIVE | England, Kimberly | 10         |
|       | ESL 749 | Online  |       |                     | 8/26/2024 - 12/14/2024       | ONLINE      | England, Kimberly |            |
|       | ESL 749 | Online  |       |                     | 8/26/2024 - 12/14/2024       | TBA-TBA     | STAFF, S          |            |

### ESL 764: NC Advanced ESL Grammar

This course is designed to expand grammar usage to include noun and adverb clauses in oral and written communication. Students are introduced to conditionals, both real and unreal. They also learn to use the Passive Voice. These grammar structures constitute some of the most complex structures in English and expose students to a rich variety of structures that can effectively enhance their oral and written expression. PREREQUISITE: ESL 549 or ESL 749 or ESL 547 or ESL 747 or ESL Assessment Recommendation.

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

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

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

| CRN   | Course  | Type                                                                                       | Units | Time                | Days/Dates                    | Location    | Instructor         | Open Seats |
|-------|---------|--------------------------------------------------------------------------------------------|-------|---------------------|-------------------------------|-------------|--------------------|------------|
| 11971 | ESL 769 | Online  |       | 06:30 pm - 08:50 pm | MTW<br>8/26/2024 - 12/14/2024 | ONLINE-LIVE | Portillo, Kimberly | 11         |
|       | ESL 769 | Online  |       |                     | 8/26/2024 - 12/14/2024        | ONLINE      | Portillo, Kimberly |            |
|       | ESL 769 | Online  |       |                     | 8/26/2024 - 12/14/2024        | TBA-TBA     | STAFF, S           |            |



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**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 - 11:50 am | TR<br>8/26/2024 - 12/14/2024 | BU-110      | Ao, Leisurige    | 8          |
|       | ESL 784 | Online  |       |                     | 8/26/2024 - 12/14/2024       | ONLINE      | Ao, Leisurige    |            |
|       | ESL 784 | Online  |       |                     | 8/26/2024 - 12/14/2024       | TBA-TBA     | STAFF, S         |            |
| 10322 | ESL 784 | Online  |       | 06:00 pm - 08:50 pm | MW<br>8/26/2024 - 12/14/2024 | ONLINE-LIVE | Villicana, Jesus | 16         |
|       | ESL 784 | Online  |       |                     | 8/26/2024 - 12/14/2024       | ONLINE      | Villicana, Jesus |            |
|       | ESL 784 | Online  |       |                     | 8/26/2024 - 12/14/2024       | ONLINE      | STAFF, S         |            |

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**ESL 785: NC ESL Lifeskills 1B**

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

| CRN   | Course  | Type                                                                                       | Units | Time                | Days/Dates                   | Location    | Instructor     | Open Seats |
|-------|---------|--------------------------------------------------------------------------------------------|-------|---------------------|------------------------------|-------------|----------------|------------|
| 11505 | ESL 785 | Online    |       | 06:00 pm - 08:50 pm | TR<br>8/26/2024 - 12/14/2024 | ONLINE-LIVE | Hart, Kimberly | 23         |
|       | ESL 785 | Online  |       |                     | 8/26/2024 - 12/14/2024       | ONLINE      | Hart, Kimberly |            |
|       | ESL 785 | Online  |       |                     | 8/26/2024 - 12/14/2024       | TBA-TBA     | STAFF, S       |            |
| 12168 | ESL 785 | Lec                                                                                        |       | 06:00 pm - 08:50 pm | TR<br>8/26/2024 - 12/14/2024 | HU-103      | Naher, Saila   | 6          |
|       | ESL 785 | Online  |       |                     | 8/26/2024 - 12/14/2024       | ONLINE      | Naher, Saila   |            |
|       | ESL 785 | Online  |       |                     | 8/26/2024 - 12/14/2024       | TBA-TBA     | STAFF, S       |            |

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**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 |
|-------|---------|--------------------------------------------------------------------------------------------|-------|---------------------|------------------------------|----------|----------------|------------|
| 11945 | ESL 786 | Lec                                                                                        |       | 09:00 am - 11:50 am | TR<br>8/26/2024 - 12/14/2024 | HU-104   | Hart, Kimberly | 20         |
|       | ESL 786 | Online  |       |                     | 8/26/2024 - 12/14/2024       | ONLINE   | Hart, Kimberly |            |
|       | ESL 786 | Online  |       |                     | 8/26/2024 - 12/14/2024       | TBA-TBA  | STAFF, S       |            |

|       |         |                                                                                          |                     |                        |             |                  |    |
|-------|---------|------------------------------------------------------------------------------------------|---------------------|------------------------|-------------|------------------|----|
| 12169 | ESL 786 | Online  | 06:00 pm - 08:50 pm | TR                     | ONLINE-LIVE | Konus, Elif      | 23 |
|       | ESL 786 | Online  |                     | 8/26/2024 - 12/14/2024 | ONLINE      | Konus, Elif      |    |
|       | ESL 786 | Online  |                     | 8/26/2024 - 12/14/2024 | TBA-TBA     | STAFF, S         |    |
|       | ESL 786 | Online  |                     | 8/26/2024 - 12/14/2024 |             |                  |    |
| 12434 | ESL 786 | Lec                                                                                      | 06:00 pm - 09:15 pm | TR                     | SS-205      | Villicana, Jesus | 6  |
|       | ESL 786 | Online  |                     | 9/10/2024 - 12/14/2024 | ONLINE      | Villicana, Jesus |    |
|       | ESL 786 | Online  |                     | 9/10/2024 - 12/14/2024 | TBA-TBA     | STAFF, S         |    |
|       | ESL 786 | Online  |                     | 9/10/2024 - 12/14/2024 |             |                  |    |

### ESL 787: NC ESL Lifeskills 2B

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

| CRN   | Course  | Type                                                                                       | Units | Time                | Days/Dates             | Location    | Instructor           | Open Seats |
|-------|---------|--------------------------------------------------------------------------------------------|-------|---------------------|------------------------|-------------|----------------------|------------|
| 11522 | ESL 787 | Online    |       | 06:00 pm - 08:50 pm | MW                     | ONLINE-LIVE | Yildiz Garcia, Hande | 13         |
|       | ESL 787 | Online    |       |                     | 8/26/2024 - 12/14/2024 | ONLINE      | Yildiz Garcia, Hande |            |
|       | ESL 787 | Online    |       |                     | 8/26/2024 - 12/14/2024 | TBA-TBA     | STAFF, S             |            |
|       | ESL 787 | Online    |       |                     | 8/26/2024 - 12/14/2024 |             |                      |            |
| 12152 | ESL 787 | Lec                                                                                        |       | 06:00 pm - 08:50 pm | MW                     | SS-205      | Salzer, Cecilia      | 5          |
|       | ESL 787 | Online    |       |                     | 8/26/2024 - 12/14/2024 | ONLINE      | Salzer, Cecilia      |            |
|       | ESL 787 | Online  |       |                     | 8/26/2024 - 12/14/2024 | TBA-TBA     | STAFF, S             |            |
|       | ESL 787 | Online  |       |                     | 8/26/2024 - 12/14/2024 |             |                      |            |
| 12413 | ESL 787 | Lec                                                                                        |       | 09:00 am - 11:50 am | MW                     | LI-100      | Hart, Kimberly       | 11         |
|       | ESL 787 | Online  |       |                     | 8/26/2024 - 12/14/2024 | ONLINE      | Hart, Kimberly       |            |
|       | ESL 787 | Online  |       |                     | 8/26/2024 - 12/14/2024 | TBA-TBA     | STAFF, S             |            |
|       | ESL 787 | Online  |       |                     | 8/26/2024 - 12/14/2024 |             |                      |            |

### ESL 788: NC ESL Lifeskills 1

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

| CRN   | Course  | Type                                                                                       | Units | Time                | Days/Dates             | Location | Instructor          | Open Seats |
|-------|---------|--------------------------------------------------------------------------------------------|-------|---------------------|------------------------|----------|---------------------|------------|
| 11501 | ESL 788 | Lec                                                                                        |       | 06:00 pm - 09:10 pm | TWR                    | HU-101   | Porcella, Elizabeth | 18         |
|       | ESL 788 | Online  |       |                     | 8/26/2024 - 12/14/2024 | ONLINE   | Porcella, Elizabeth |            |
|       | ESL 788 | Online  |       |                     | 8/26/2024 - 12/14/2024 | TBA-TBA  | STAFF, S            |            |
|       | ESL 788 | Online  |       |                     | 8/26/2024 - 12/14/2024 |          |                     |            |

|       |         |                                                                                          |  |                     |                                |             |                 |    |
|-------|---------|------------------------------------------------------------------------------------------|--|---------------------|--------------------------------|-------------|-----------------|----|
| 12415 | ESL 788 | Online  |  | 09:00 am - 11:15 am | MTWR<br>8/26/2024 - 12/14/2024 | ONLINE-LIVE | Guzman, Lyzette | 21 |
|       | ESL 788 | Online  |  |                     | 8/26/2024 - 12/14/2024         | ONLINE      | Guzman, Lyzette |    |
|       | ESL 788 | Online  |  |                     | 8/26/2024 - 12/14/2024         | TBA-TBA     | STAFF, S        |    |

## ESL 789: NC ESL Lifeskills 2

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

| CRN   | Course  | Type                                                                                     | Units | Time                | Days/Dates                     | Location    | Instructor    | Open Seats |
|-------|---------|------------------------------------------------------------------------------------------|-------|---------------------|--------------------------------|-------------|---------------|------------|
| 12416 | ESL 789 | Online  |       | 09:00 am - 11:15 am | MTRF<br>8/26/2024 - 12/14/2024 | ONLINE-LIVE | Burum, Dairea | 25         |
|       | ESL 789 | Online  |       |                     | 8/26/2024 - 12/14/2024         | ONLINE      | Burum, Dairea |            |
|       | ESL 789 | Online  |       |                     | 8/26/2024 - 12/14/2024         | ONLINE      | STAFF, S      |            |

## LIFE

### LIFE 700: Workforce Preparation and Job Readiness

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

| CRN   | Course   | Type                                                                                       | Units | Time | Days/Dates             | Location | Instructor         | Open Seats |
|-------|----------|--------------------------------------------------------------------------------------------|-------|------|------------------------|----------|--------------------|------------|
| 12442 | LIFE 700 | Online  |       |      | 10/7/2024 - 12/13/2024 | ONLINE   | Gutierrez, Annette | 16         |

### LIFE 701: Workplace Success

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

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

## ENGLISH AS A SECOND LANGUAGE

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

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

| CRN   | Course  | Type                                                                                     | Units | Time                | Days/Dates                    | Location    | Instructor           | Open Seats |
|-------|---------|------------------------------------------------------------------------------------------|-------|---------------------|-------------------------------|-------------|----------------------|------------|
| 11939 | ESL 539 | Online  | 8.0   | 09:00 am - 11:20 am | TRF<br>8/26/2024 - 12/14/2024 | ONLINE-LIVE | Bowles Hasbany, Lynn | 7          |
|       | ESL 539 | Online  |       |                     | 8/26/2024 - 12/14/2024        | ONLINE      | Bowles Hasbany, Lynn |            |

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

This is the third course in a series of integrated skills courses designed to continue to develop listening, speaking, and pronunciation skills of high-intermediate ESL students. Activities, which include extended listening exercises, open-ended dialogues, pair and group discussions, oral interviews, and oral reports, broaden the students' vocabulary while listening to and speaking in both formal and informal, conversational and academic situations. PREREQUISITE: ESL 538 or ESL 738 or ESL 531 or ESL 731 or ESL Assessment Recommendation.

| CRN   | Course  | Type                                                                                     | Units | Time                | Days/Dates                   | Location    | Instructor       | Open Seats |
|-------|---------|------------------------------------------------------------------------------------------|-------|---------------------|------------------------------|-------------|------------------|------------|
| 12436 | ESL 541 | Online  | 4.0   | 08:30 am - 10:35 am | MW<br>8/26/2024 - 12/14/2024 | ONLINE-LIVE | Cisneros, Nicole | 8          |

### ESL 564: Advanced ESL Grammar

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

| CRN   | Course  | Type                                                                                     | Units | Time                | Days/Dates                  | Location    | Instructor     | Open Seats |
|-------|---------|------------------------------------------------------------------------------------------|-------|---------------------|-----------------------------|-------------|----------------|------------|
| 12393 | ESL 564 | Online  | 3.0   | 06:30 pm - 08:35 pm | R<br>8/26/2024 - 12/14/2024 | ONLINE-LIVE | Sanders, Craig | 1          |
|       | ESL 564 | Online  |       |                     | 8/26/2024 - 12/14/2024      | ONLINE      | Sanders, Craig |            |