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

ALLIED HEALTH (NURSING)

AH 55: Interactive and Mental Health Nursing

Transferable: CSU

The dynamics of leadership and management in nursing, including concepts of basic mental health. Progresses from basic mental health knowledge and skills to the refinements involved in psychiatric nursing practice as it relates to all age groups. Incorporates nursing concepts and nursing experiences relative to human sexuality, child abuse and cultural and ethnic diversity. \$100 course material fee, payable at registration. PREREQUISITE: Admission to advanced standing / RN program and California IV Certification and successful completion of AH 51, 52, 53 and 54 or equivalent.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10130	AH 55	Lec	10.0			HOB-114	Perey ra-Gutierrez, Maria	4
		•		ility . \$150 course material e paid directly to ATI \$350.				
	AH 55	Lec	10.0			HOB-114	Pickrel, Lisa	4
	, ,	•		ility . \$150 course material e paid directly to ATI \$350.				
	AH 55	Lec	10.0			HOB-114	Wilkes, Jennifer	4
		•		ility . \$150 course material e paid directly to ATI \$350.				
	AH 55	Lab				OFFSTE-	Robledo, Jenny	
	AH 55	Lab				OFFSTE-	Angeles, Gardenia	
11407	AH 55	Lec				HOB-114	Wilkes, Jennifer	4
	, ,	•		ility . \$150 course material e paid directly to ATI \$350.				
	AH 55	Lec				HOB-114	Pickrel, Lisa	4
				ility . \$150 course material e paid directly to ATI \$350.				
	AH 55	Lec				HOB-114	Perey ra-Gutierrez, Maria	4
		•		ility . \$150 course material e paid directly to ATI \$350.				
	AH 55	Lab	10.0			OFFSTE-	Perey ra-Gutierrez, Maria	
11957	AH 55	Lec	10.0			HOB-114	Perey ra-Gutierrez, Maria	FULL
	AH 55	Lec	10.0			HOB-114	Pickrel, Lisa	FULL
	AH 55	Lec	10.0			HOB-114	Wilkes, Jennifer	FULL
	AH 55	Lab				OFFSTE-	Pickrel, Lisa	

AH 280: Fundamentals of Nursing--Convalescent

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

Page 1 of 46

Open Seats Available as of: 1/17/2024 4:15:07 PM

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
11700	AH 280	Lec	8.5	09:00 am - 03:05 pm	T 8/8/2022 - 12/9/2022	CDC-105	Reid, Diana	8
	AH 280	Lab		06:30 am - 02:35 pm	W 8/8/2022 - 12/9/2022	CDC-105	Reid, Diana	
11701	AH 280	Lec	8.5	09:00 am - 03:05 pm	T 8/8/2022 - 12/9/2022	CDC-105	Reid, Diana	7
	AH 280	Lab		06:30 am - 02:35 pm	R 8/8/2022 - 12/9/2022	CDC-105	Reid, Diana	

ANTHROPOLOGY

ANTH 1: Introduction to Physical Anthropology

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

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10100	ANTH 1	Lec	3.0	09:45 am - 11:10 am	TR	SS-205	Michaels, Gina	14

ANTH 2: Introduction to Archaeology

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

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10158	ANTH 2	Lec	3.0	11:20 am - 12:45 pm	TR	SS-205	Michaels, Gina	23

ART

ART 2A: Two-Dimensional Design

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

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10327	ART 2A	Lec	3.0	11:20 am - 01:25 pm	W	AR-102	Canepa, Christine	7
	ART 2A	Online 🗏	1			ONLINE	Canepa, Christine	

ART 3A: Drawing and Composition

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

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10335	ART 3A	Lec	3.0	09:00 am - 11:05 am	M	AR-102	Rosette, Arturo	9
	ART 3A	Online 💻				ONLINE	Rosette, Arturo	
10338	ART 3A	Lec	3.0	11:20 am - 01:25 pm	М	AR-102	Rosette, Arturo	13
	ART 3A	Online 💻				ONLINE	Rosette, Arturo	

ART 6: Art Appreciation

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

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10347	ART 6	Lec	3.0	08:10 am - 09:35 am	Т	AR-103	Gustlin, Deborah	11
	ART 6	Online 🔙	1			ONLINE	Gustlin, Deborah	

ART 7A: Beginning Ceramics

Transferable: CSU, UC; GAV-GE:F

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
11826	ART 7A	Lec	3.0	11:20 am - 12:10 pm	TR	AR-101	Rain, Max	2
	ART 7A	Lab		12:15 pm - 02:20 pm	TR	AR-101	Rain, Max	
11963	ART 7A	Lec	3.0	06:00 pm - 06:50 pm	TR	AR-101	Alv arez Marquez, Abiam	9
	ART 7A	Lab		07:00 pm - 09:05 pm	TR	AR-101	Alvarez Marquez, Abiam	

ART 7B: Intermediate Ceramics

Transferable: CSU, UC; GAV-GE:F

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

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
11827	ART 7B	Lec	3.0	11:20 am - 12:10 pm	TR	AR-101	Rain, Max	2
	ART 7B	Lab		12:15 pm - 02:20 pm	TR	AR-101	Rain, Max	
11964	ART 7B	Lec	3.0	06:00 pm - 06:50 pm	TR	AR-101	Alvarez Marquez, Abiam	9
	ART 7B	Lab		07:00 pm - 09:05 pm	TR	AR-101	Alvarez Marquez, Abiam	

ART 7C: Advanced Ceramics

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

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
11828	ART 7C	Lec	3.0	11:20 am - 12:10 pm	TR	AR-101	Rain, Max	2
	ART 7C	Lab		12:15 pm - 02:20 pm	TR	AR-101	Rain, Max	
11829	ART 7C	Lec	3.0	06:00 pm - 06:50 pm	TR	AR-101	Alvarez Marquez, Abiam	9
	ART 7C	Lab		07:00 pm - 09:05 pm	TR	AR-101	Alvarez Marquez, Abiam	

ART 15A: Beginning Painting: Form and Composition

Transferable: CSU, UC; GAV-GE:C1

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10300	ART 15A	Lec	3.0	02:30 pm - 04:35 pm	W	AR-102	Canepa, Christine	2
	ART 15A	Online 🔙	2			ONLINE	Canepa, Christine	

ART 15B: Beginning Painting: Imagination and Expression

Transferable: CSU, UC; GAV-GE:C1

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10303	ART 15B	Lec	3.0	02:30 pm - 04:35 pm	W	AR-102	Canepa, Christine	2
	ART 15B	Online 💻				ONLINE	Canepa, Christine	

ART 25A: Art Methods

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

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10313	ART 25A	Lec	3.0	06:00 pm - 08:05 pm	Т	AR-102	Solorio, Jackelin	6
This cou	rse is cross liste	ed with CD 2	5A					
	ART 25A	Online 🛭				ONLINE	Solorio, Jackelin	

ART 25B: Art Methods

Transferable: CSU; GAV-GE:C1

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10314	ART 25B						STAFF, S	Cancelled

ATHLETICS

ATH 10A: Fundamentals of Softball

Transferable: CSU, UC

Basic theory, strategies, technique, practice and conditioning of softball to prepare the individual student in all aspects of playing and coaching the sport. May be repeated once for credit. This course has the option of a letter grade or pass/no pass.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10941	ATH 10A	Lec	2.0	03:00 pm - 04:30 pm	M		Reggiani, Robert	27
	rse is designed to pall team.	for student-a	athletes on t	the Women's Intercollegiate	10/3/2022 - 12/10/2022			
	ATH 10A	Lab		03:00 pm - 04:30 pm	TWR 10/3/2022 - 12/10/2022		Reggiani, Robert	

ATH 10B: Fundamentals of Softball

Transferable: CSU, UC

This course offers review and advanced instruction in the theory, strategies, and techniques of softball for the purposes of preparing the individual student in all aspects of playing and coaching the sport. May be repeated once for credit. This course has the option of a letter grade or pass/no pass. ADVISORY: PE 10A or KIN 10A or ATH 10A.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10942	ATH 10B	Lec	2.0	03:00 pm - 04:30 pm	M	ATHFLD-SFTBLL	Reggiani, Robert	27
	rse is designed f all team.	or student-a	thletes on t	the Women's Intercollegiate	10/3/2022 - 12/10/2022			
	ATH 10B	Lab		03:00 pm - 04:30 pm	TWR 10/3/2022 - 12/10/2022	ATHFLD-SFTBLL	Reggiani, Robert	

ATH 11A: Fundamentals of Baseball

Transferable: CSU, UC

Theory, strategy, technique, practice and conditioning of baseball to prepare the individual student in all aspects of playing and coaching the sport. May be repeated once for credit. This course has the option of a letter grade or pass/no pass.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
11841	ATH 11A	Lec	2.0	02:30 pm - 03:20 pm	М	ATHFLD-	Sanchez, Robert	11
	ATH 11A	Lab		02:30 pm - 03:55 pm	TR	ATHFLD-	Sanchez, Robert	

ATH 11B: Fundamentals of Baseball

Transferable: CSU, UC

This course offers review and advanced instruction in the theory, strategies, and techniques of baseball for the purpose of preparing the individual student in all aspects of playing and coaching the sport. May be repeated once for credit. This course has the option of a letter grade or pass/no pass. ADVISORY: PE 11A or KIN 11A or ATH 11A.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
11843	ATH 11B	Lec	2.0	02:30 pm - 03:20 pm	M	ATHFLD-	Sanchez, Robert	11
	ATH 11B	Lab		02:30 pm - 03:55 pm	TR	ATHFLD-	Sanchez, Robert	

ATH 12A: Fundamentals of Football

Transferable: CSU, UC

Basic organization and administration of a football program involving equipment, practice schedules, personnel, conditioning, scouting, weight training, and football specific drills. May be repeated once for credit. This course has the option of a letter grade or pass/no pass.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10878	ATH 12A	Lec	2.0	03:00 pm - 03:50 pm	M	APE-120	Lango, John	14
This cour	se is designed fo	r student-at	hletes on th	e Intercollegiate Football				
team.								
	ATH 12A	Lab		03:00 pm - 03:50 pm	TWR	APE-101	Lango, John	

ATH 12B: Fundamentals of Football

Transferable: CSU, UC

The administration and organization of a football program involving practice schedules, personnel, equipment, scouting, conditioning, weight training, and football drills. May be repeated once for credit. This course has the option of a letter grade or pass/no pass. ADVISORY: PE 12A or KIN 12A or ATH 12A.

Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
ATH 12B	Lec	2.0	03:00 pm - 03:50 pm	M	APE-120	Lango, John	19
se is designed fo	or student-a	thletes on tl	ne Intercollegiate Football				
ATH 12B	Lab		03:00 pm - 03:50 pm	TWR	APE-101	Lango, John	
	ATH 12B se is designed fo	ATH 12B Lec se is designed for student-at	ATH 12B Lec 2.0 se is designed for student-athletes on the	ATH 12B Lec 2.0 03:00 pm - 03:50 pm se is designed for student-athletes on the Intercollegiate Football	ATH 12B Lec 2.0 03:00 pm - 03:50 pm M se is designed for student-athletes on the Intercollegiate Football	ATH 12B Lec 2.0 03:00 pm - 03:50 pm M APE-120 se is designed for student-athletes on the Intercollegiate Football	ATH 12B Lec 2.0 03:00 pm - 03:50 pm M APE-120 Lango, John se is designed for student-athletes on the Intercollegiate Football

ATH 14A: Fundamentals of Basketball

Transferable: CSU, UC

Basic theory, strategy, technique, practice, and conditioning involved in basketball to prepare the individual student in all aspects of playing and coaching the sport. May be repeated once for credit. This course has the option of a letter grade or pass/no pass.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10905	ATH 14A	Lec	2.0	06:35 pm - 07:25 pm	М	APE-101	Jensen, Derek	16
	rse is designed etball team.	for student-	athletes on t	he Men's Intercollegiate				
	ATH 14A	Lab		06:35 pm - 07:25 pm	TWR	APE-101	Jensen, Derek	
11844	ATH 14A	Lec	2.0	04:45 pm - 05:35 pm	M	APE-101	Kaljo, Indira	21
	ATH 14A	Lab		04:45 pm - 05:35 pm	TWR	APE-101	Kaljo, Indira	

ATH 14B: Fundamentals of Basketball

Transferable: CSU, UC

More in-depth and advanced instruction in the theory, strategy, practice and conditioning in basketball to better prepare the individual student in all aspects of playing and coaching the sport. Designed for the student who has already completed ATH 14A. May be repeated once for credit. This course has the option of a letter grade or pass/no pass. ADVISORY: PE 14B or KIN 14B or ATH 14B.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10939	ATH 14B	Lec	2.0	06:35 pm - 07:25 pm	M	APE-101	Jensen, Derek	26
	rse is designed etball team.	for student-	athletes on t	he Men's Intercollegiate				
	ATH 14B	Lab		06:35 pm - 07:25 pm	TWR	APE-101	Jensen, Derek	
11845	ATH 14B	Lec	2.0	04:45 pm - 05:35 pm	М	APE-101	Kaljo, Indira	21
	ATH 14B	Lab		04:45 pm - 05:35 pm	TWR	APE-101	Kaljo, Indira	

ATH 23: Independent Study

Transferable: CSU

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

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
11920	ATH 23	Ind	1.0			GY-GYM	Lango, John	FULL
11921	ATH 23	Ind	1.0			GY-GYM	Jensen, Derek	FULL
11922	ATH 23	Ind	1.0			GY-GYM	Reggiani, Robert	FULL
					10/3/2022 - 12/10/2022			
11923	ATH 23	Ind	1.0			GY-GYM	Sanchez, Robert	FULL
11924	ATH 23	Ind	1.0			GY-GYM	STAFF, S	FULL

ATH 35: Intercollegiate Basketball

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

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
11591	ATH 35	Lab	3.0	03:30 pm - 05:35 pm	MTWRF	GY-GYM	Jensen, Derek	14
11846	ATH 35	Lab	3.0	05:45 pm - 07:50 pm	MTWRF	GY-GYM	Kaljo, Indira	21

ATH 42: Intercollegiate Football

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

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
11588	ATH 42	Lab	3.0	04:00 pm - 06:05 pm	MTWRF	ATHFLD-FTBLL	Lango, John	1

ATH 46: Intercollegiate Volleyball

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

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
11592	ATH 46	Lab	3.0	12:30 pm - 02:35 pm	MTWRF	GY-GYM	Spence, Christopher	18

ATH 75: Sports Conditioning

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

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

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Seats
10998	ATH 75	Lab	1.0	02:00 pm - 02:50 pm	MTR	GY-FITCNTR	Lango, John	17
This sec	tion is designed f	or members	of the Inte	rcollegiate Football team.				
11000	ATH 75	Lab	1.0	02:40 pm - 03:45 pm	MT	GY-FITCNTR	Spence, Christopher	25
	tion is designed f yball team.	or members	of the Wo	men's Intercollegiate				
	ATH 75	Lab		02:40 pm - 03:30 pm	R	GY-FITCNTR	Spence, Christopher	

11303	ATH 75	Lab	0.5	05:40 pm - 06:30 pm	TWR	GY-FITCNTR	Jensen, Derek	17
This sec team	J	d for membe	rs of the M	en's Intercollegiate Basketball				
11456	ATH 75						STAFF, S	Cancelled
					10/3/2022 - 12/10/2022			
11847	ATH 75	Lab	1.0	08:00 pm - 08:50 pm	TWR	GY-FITCNTR	Kaljo, Indira	10
Strength	& Conditioning	for Women	's intercolle	giate basketball.				
11956	ATH 75	Lab	1.0	04:00 pm - 04:50 pm	MTR	GY-FITCNTR	Sanchez, Robert	14
Strength	and conditionii	ng course fo	r baseball.					
12001	ATH 75	Lab	0.5	09:00 am - 10:20 am	MTWR	ATHFLD-	Spence, Christopher	29
	ın Athletics con yball team. I ar			Vomen's intercollegiate w.	7/20/2022 - 8/17/2022			
12040	ATH 75	Lab	0.5			GY-FITCNTR	Reggiani, Robert	28
					10/3/2022 - 12/10/2022			

BIOLOGY

BIO 1: Cell and Molecular Biology

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

This is the first course in a two-semester sequence intended for life science majors with a strong cell respiration, photosynthesis, cell life cycle and its emphasis on biochemistry, cell biology, and genetics. Topics include: cellular chemistry; biological molecules; structure and function of prokary otic and eukaryotic cells; cell transport; bioenergetics and enzy mes; cell metabolism including respiration and photosynthesis; cellular communication; cell reproduction and its controls; Mendelian and non-Mendelian genetics; molecular genetics; DNA structure and function; gene expression; biotechnology; origin and evolution of life and molecular evolution; and scientific inquiry. (C-ID: BIO 190) PREREQUISITES: BIO 10, BIO 12, or ENVS 1 with a grade of 'C' or better, or AP or Honors Biology with a grade of 'B' or better completed within the last five years; CHEM 30A or high school chemistry with a grade of 'B' or better completed within the last five years, and MATH 240 or Intermediate Algebra or equivalent with a grade of 'C' or better. High school-level reading and writing skills are strongly recommended.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
week	. For the remainin	g 3 lecture h	npus for 3 s nours and 3	scheduled lab hours per lab hours, you may gavilan.edu to begin.		ONLINE	Yuh, Patrick	3
	BIO 1	Lab		09:45 am - 12:50 pm	Т	LS-102	Yuh, Patrick	
	BIO 1	Online 🖳				ONLINE	Yuh, Patrick	

BIO 2: Organismal Biology

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

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
11840	BIO 2						STAFF, S	Cancelled

BIO 4: General Zoology

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

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats			
10056	BIO 4	Online 🗏	Į			ONLINE	Morales, Rey	FULL			
This course is HYBRID. See the legend for more information.											
	BIO 4	Lab	4.0	09:40 am - 12:50 pm	W	LS-102	Morales, Rey				

BIO 7: Human Anatomy

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

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10058	BIO 7	Online 🖳	4.0			ONLINE	Morales, Rey	3
week	. For the remai	ning 2 lecture h	nours and	3 scheduled lab hours per 3 lab hours, you may n.gavilan.edu to begin.				
	BIO 7	Lab		09:45 am - 12:50 pm	Т	LS-103	Morales, Rey	
	BIO 7	Online 🖳				ONLINE	Morales, Rey	
10059	BIO 7	Lec	4.0	08:30 am - 09:35 am	S	LS-103	Robinson, Taylor	12
This cou	rse is IN PERS	ON. See the le	egend for	more information.				
	BIO 7	Lec		08:30 am - 09:20 am	F	LS-103	Robinson, Taylor	
	BIO 7	Lab		09:45 am - 12:50 pm	FS	LS-103	Robinson, Taylor	
10672	BIO 7	Online 💻	4.0			ONLINE	Kamrah, Punit	4
week	. For the remair	ning 2 lecture h	ours and	3 scheduled lab hours per 3 lab hours, you may n.gavilan.edu to begin.				
,	BIO 7	Lab		06:00 pm - 09:05 pm	Т	LS-103	Kamrah, Punit	
	BIO 7	Online 🖳				ONLINE	Kamrah, Punit	
11776	BIO 7	Online 💻	4.0			ONLINE	Morales, Rey	3
week	. For the remair	ning 2 lecture h	ours and	3 scheduled lab hours per 3 lab hours, you may n.gavilan.edu to begin.				
	BIO 7	Lab		09:45 am - 12:50 pm	R	LS-103	Morales, Rey	
	BIO 7	Online 🖳				ONLINE	Morales, Rey	

BIO 8: General Microbiology

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

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

Onon

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

BIO 9: Human Physiology

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

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

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

BIO 10: Principles of Biology

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

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10037	BIO 10	Online 💻	4.0			ONLINE	Williams, James	6
This cou	rse is HYBRID.	See the legen	d for more	e information.				
	BIO 10	Lab		08:00 am - 11:10 am	Т	LS-106	Williams, James	
10039	BIO 10	Online 💻	4.0			ONLINE	Williams, James	2
This cou	rse is HYBRID.	See the legen	d for more	e information.				
	BIO 10	Lab		11:20 am - 02:30 pm	Т	LS-106	Williams, James	

BIO 15: Survey of Human Anatomy and Physiology

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

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10054	BIO 15	Online &	3			ONLINE	Bundros, Michelle	5
This cou	rse is HYBRID.	See the leg	end for mor	e information.				
	BIO 15	Lab	5.0	02:30 pm - 05:40 pm	F	LS-103	Bundros, Michelle	
10055	BIO 15	Online &	⊒			ONLINE	Bundros, Michelle	3
This cou	rse is HYBRID.	See the leg	end for mor	e information.				
	BIO 15	Lab	5.0	02:30 pm - 05:40 pm	W	LS-103	Bundros, Michelle	

CHEMISTRY

CHEM 1A: General Chemistry

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

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10070 This cou	CHEM 1A rse is HYBRID.	Lab See the lege	5.0 end for mor	09:45 am - 12:55 pm e information.	Т	PS-101	Moller, Rachel	3
	CHEM 1A	Online 🗏	1			ONLINE	Moller, Rachel	
10071 This cou	CHEM 1A rse is HYBRID.	Lab See the lege	5.0 end for mor	09:45 am - 12:55 pm e information.	R	PS-101	Moller, Rachel	1
	CHEM 1A	Online 🗏	2			ONLINE	Moller, Rachel	

CHEM 1B: General Chemistry

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

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10072	CHEM 1B	Online 💻	5.0			ONLINE	Stone, Bradley	8
This cou	rse is HYBRID.	See the leger	nd for more	e information.				
	CHEM 1B	Lab		02:30 pm - 05:40 pm	W	PS-101	Stone, Bradley	

CHEM 12A: Organic Chemistry

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

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10069	CHEM 12A	Online 💻	5.0			ONLINE	Moller, Rachel	16
This cou	rse is HYBRID.	See the legen	d for more	e information.				
	CHEM 12A	Lab		02:30 pm - 05:35 pm	TR	PS-101	Moller, Rachel	

CHEM 30A: Elementary Chemistry

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

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10073	CHEM 30A	Online 🖳	4.0			ONLINE	Burce, Gary	7
This cou	rse is HYBRID.	See the legen	d for mor	re information.				
	CHEM 30A	Lab		08:10 am - 11:20 am	F	PS-101	Burce, Gary	
10074	CHEM 30A	Lab	4.0	11:30 am - 02:40 pm	F	PS-101	Burce, Gary	8
This cou	rse is HYBRID.	See the legen	d for mor	re information.				
	CHEM 30A	Online 💻				ONLINE	Burce, Gary	
10075	CHEM 30A	Online 🖳	4.0			ONLINE	Burce, Gary	8
This cou	rse is HYBRID.	See the legen	d for mor	re information.				
	CHEM 30A	Lab		02:50 pm - 06:00 pm	F	PS-101	Burce, Gary	
10076	CHEM 30A	Lab	4.0	06:30 pm - 09:40 pm	R	PS-101	Vahdat, Laleh	8
This cou	rse is HYBRID.	See the legen	d for mor	re information.				
	CHEM 30A	Online 💻				ONLINE	Vahdat, Laleh	

CHILD DEVELOPMENT

CD 4: Observing and Assessing Children

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

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
11687	CD 4	Lec	3.0	06:00 pm - 09:10 pm	R	CDC-100	Boss, Claire	12

CD 8C: Introduction to Elementary Education

Transferable: CSU

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
11862	CD 8C						STAFF, S	Cancelled

CD 25A: Art Methods

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

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10750	CD 25A	Lec	3.0	06:00 pm - 08:05 pm	Т	AR-102	Solorio, Jackelin	6
This clas	s is cross listed	with ART 25	5A and ART	25B				
	CD 25A	Online 🗏	1			ONLINE	Solorio, Jackelin	

CD 25B: Art Methods

Transferable: CSU; GAV-GE:C1

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10752	CD 25B	Lec	3.0	06:00 pm - 08:05 pm	Т	AR-102	Solorio, Jackelin	6
This clas	s is cross listed	with ART 25	A, 25B and	d CD 25A				
	CD 25B	Online 🗏	l			ONLINE	Solorio, Jackelin	

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

Transferable: CSU

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

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Seats
11542	CD 30A	Lec	4.0	06:00 pm - 08:10 pm	W	CDC-100	Boss, Claire	FULL
Contact	Claire Boss at	cboss@gavil	an.edu for	s can register for the class. details. hanging Covid 19 guidelines,				
	CD 30A	Lab				OFFSTE-	Boss, Claire	

COMMUNICATION STUDIES

CMUN 1A: Introduction to Public Speaking

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

Basic principles of effective human communication and their function in contemporary public settings; emphasis is on the speeches to inform and persuade, with special consideration given to fundamental communication skills, including organization, reasoning, explanation, rhetoric and listening. (C-ID: COMM 110) ADVISORY: Eligible for English 250 and English 260.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
11017	CMUN 1A	Lec	3.0	09:45 am - 11:10 am	TR	CDC-110	Cowan, Donna	5
11142	CMUN 1A	Lec	3.0	11:20 am - 12:45 pm	TR	CDC-110	Cowan, Donna	14
11836	CMUN 1A	Lec	3.0	02:30 pm - 05:45 pm	М	CDC-110	Besson-Silvia, Denise	3
This clas		stfive Mono	lays of the	semester, excluding legal	8/22/2022 - 9/24/2022			

CMUN 2: Oral Interpretation

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

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Seats
11735	CMUN 2	Lec	3.0	11:20 am - 12:45 pm	MW	TH-125	Haehl, John	19

CMUN 8: Interpersonal Communication

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

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10382	CMUN 8	Lec	3.0	09:45 am - 11:10 am	М	CDC-110	Besson-Silvia, Denise	14
	s has regularly iption for specif			ine. Check the course				
	CMUN 8	Online 💻		09:45 am - 11:10 am	W	ONLINE-LIVE	Besson-Silvia, Denise	
10383	CMUN 8	Lec	3.0	12:55 pm - 02:20 pm	M	CDC-110	Besson-Silvia, Denise	20
	s has regularly iption for specif			ine. Check the course				
	CMUN 8	Online 💻		12:55 pm - 02:20 pm	W	ONLINE-LIVE	Besson-Silvia, Denise	

10384	CMUN 8	Lec	3.0	11:20 am - 12:45 pm	M	CDC-110	Besson-Silvia, Denise	16
This class	has regularly sch	neduled mee	tings online	. Check the course				
descrip	tion for specific o	lays/times.						
	CMUN 8	Online 💻		11:20 am - 12:45 pm	W	ONLINE-LIVE	Besson-Silvia, Denise	

COSMETOLOGY

COS 200: Beginning Cosmetology

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats		
10543	COS 200	Lec	12.0	08:15 am - 09:25 am	TWRF	BU-103	Ramirez, Gilbert	4		
For mor	l8 Kit fee payabl re information, p narron@gavilan.) in additional su	lease call 408 edu.	8-848-4884							
	COS 200	Lec	12.0	08:15 am - 09:25 am	TWRF	BU-103	Juarez, Alicia	4		
For mor dzam	l8 Kit fee payabl re information, p narron@gavilan.o) in additional su	lease call 408 edu.	8-848-4884							
COS 200 Lec 12.0 08:15 am - 09:25 am TWRF BU-103 Leibold, Haley \$1119.48 Kit fee pay able at registration. For more information, please call 408-848-4884 or email dzamarron@gav ilan.edu. \$100.00 in additional supplies over the course of the semester.										
	COS 200	Lab		09:45 am - 12:05 pm	TWRF	BU-103	Juarez, Alicia			
	COS 200	Lab		09:45 am - 12:05 pm	TWRF	BU-103	Leibold, Haley			
	COS 200	Lab		01:00 pm - 03:30 pm	TWRF	BU-103	Leibold, Haley			
	COS 200	Lab		01:00 pm - 03:30 pm	TWRF	BU-103	Juarez, Alicia			

COS 201: Intermediate Cosmetology

dzamarron@gavilan.edu for more information.

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10834	COS 201	Lec	12.0	08:15 am - 09:25 am	TWRF	COS-102	Ramirez, Gilbert	16
Approx.		ional supplie	s fees over	the duration of the				
	contact Delva Za arron@gavilan.e	•	,	34 or by email at				
	COS 201	Lec	12.0	08:15 am - 09:25 am	TWRF	COS-102	Boyd, Nicolette	16
Approx.		ional supplie	s fees over	the duration of the				
	contact Delva Za arron@gavilan.e	•	,	34 or by email at				
	COS 201	Lec	12.0	08:15 am - 09:25 am	TWRF	COS-102	Cabello, Armida	16
seme	ester.	• • •		the duration of the				
Please of	contact Delva Za	amarron at (4	108) 848-488	34 or by email at				

■ 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.

seme Please o	COS 201 \$120.00 in addition ester. contact Delva Zam arron@gavilan.edo	narron at (40	08) 848-4884		the	TWRF	COS-102	Lopez, Jessica	16
	COS 201	Lab		09:45 am -	12:05 pm	TWRF	COS-102	Boy d, Nicolette	
	COS 201	Lab		09:45 am -	12:05 pm	TWRF	COS-102	Lopez, Jessica	
	COS 201	Lab		09:45 am -	12:05 pm	TWRF	COS-102	Cabello, Armida	
	COS 201	Lab		01:00 pm -	03:30 pm	TWRF	COS-102	Boy d, Nicolette	
	COS 201	Lab		01:00 pm -	03:30 pm	TWRF	COS-102	Lopez, Jessica	
	COS 201	Lab		01:00 pm -	03:30 pm	TWRF	COS-102	Cabello, Armida	

COS 202: Advanced Cosmetology

Advanced techniques in tinting, lightening, hair design and cosmetic chemistry. PREREQUISITE: Completion of COS 200 and 201.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
11869	COS 202						STAFF, S	Cancelled
11950	COS 202						STAFF, S	Cancelled
					8/22/2022 - 10/14/2022			
11972	COS 202						STAFF, S	Cancelled
					8/22/2022 - 10/21/2022			
11973	COS 202						STAFF, S	Cancelled
					8/22/2022 - 10/28/2022			
11974	COS 202						STAFF, S	Cancelled
					8/22/2022 - 11/9/2022			
11975	COS 202	Lec	12.0	08:15 am - 09:25 am	TWRF	COS-102	Ramirez, Gilbert	4
Please o	\$250.00 in addit ontact Delva Za arron@gavilan.e	amarron at (4	408) 848-48					
	COS 202	Lab		09:45 am - 12:05 pm	TWRF	COS-102	Ramirez, Gilbert	
	COS 202	Lab		01:00 pm - 03:30 pm	TWRF	COS-102	Ramirez, Gilbert	

COS 203: Practicum

Advanced techniques in tinting, lightening, hair and design and cosmetic chemistry. PREREQUISITE: Completion of COS 200, 201 and 202 with a grade of C or better.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Seats
11871	COS 203	Lec	1.0	08:15 am - 09:25 am	TWRF	COS-102	Ramirez, Gilbert	2
Please o	\$250.00 in addit contact Delva Za arron@gavilan.e	amarron at (4	08) 848-488		8/22/2022 - 8/30/2022			
	COS 203	Lab		09:45 am - 12:05 pm	TWRF 8/22/2022 - 8/30/2022	COS-102	Ramirez, Gilbert	
	COS 203	Lab		01:00 pm - 03:30 pm	TWRF 8/22/2022 - 8/30/2022	COS-102	Ramirez, Gilbert	

11873	COS 203	Lec	2.0	08:15 am - 09:25 am	TWRF 8/22/2022 - 9/7/2022	COS-102	Ramirez, Gilbert	2
	COS 203	Lab		09:45 am - 12:05 pm	TWRF 8/22/2022 - 9/7/2022	COS-102	Ramirez, Gilbert	
	COS 203	Lab		01:00 pm - 03:30 pm	TWRF 8/22/2022 - 9/7/2022	COS-102	Ramirez, Gilbert	
11875	COS 203	Lec	3.0	08:15 am - 09:25 am	TWRF 8/22/2022 - 9/16/2022	COS-102	Ramirez, Gilbert	2
	COS 203	Lab		09:45 am - 12:05 pm	TWRF 8/22/2022 - 9/16/2022	COS-102	Ramirez, Gilbert	
	COS 203	Lab		01:00 pm - 03:30 pm	TWRF 8/22/2022 - 9/16/2022	COS-102	Ramirez, Gilbert	
11888	COS 203	Lec	4.0	08:15 am - 09:25 am	TWRF 8/22/2022 - 9/22/2022	COS-102	Ramirez, Gilbert	FULL
	COS 203	Lab		09:45 am - 12:05 pm	TWRF 8/22/2022 - 9/22/2022	COS-102	Ramirez, Gilbert	
	COS 203	Lab		01:00 pm - 03:30 pm	TWRF 8/22/2022 - 9/22/2022	COS-102	Ramirez, Gilbert	
11889	COS 203	Lec	5.0	08:15 am - 09:25 am	TWRF 8/22/2022 - 10/6/2022	COS-102	Ramirez, Gilbert	2
	COS 203	Lab		09:45 am - 12:05 pm	TWRF 8/22/2022 - 10/6/2022	COS-102	Ramirez, Gilbert	
	COS 203	Lab		01:00 pm - 03:30 pm	TWRF 8/22/2022 - 10/6/2022	COS-102	Ramirez, Gilbert	
11892	COS 203	Lec	6.0	08:15 am - 09:25 am	TWRF 8/22/2022 - 10/14/2022	COS-102	Ramirez, Gilbert	FULL
	COS 203	Lab		09:45 am - 12:05 pm	TWRF 8/22/2022 - 10/14/2022	COS-102	Ramirez, Gilbert	
	COS 203	Lab		01:00 pm - 03:30 pm	TWRF 8/22/2022 - 10/14/2022	COS-102	Ramirez, Gilbert	
11895	COS 203	Lec	7.0	08:15 am - 09:25 am	TWRF 8/22/2022 - 10/21/2022	COS-102	Ramirez, Gilbert	FULL
	COS 203	Lab		09:45 am - 12:05 pm	TWRF 8/22/2022 - 10/21/2022	COS-102	Ramirez, Gilbert	
	COS 203	Lab		01:00 pm - 03:30 pm	TWRF 8/22/2022 - 10/21/2022	COS-102	Ramirez, Gilbert	
11896	COS 203	Lec	8.0	08:15 am - 09:25 am	TWRF 8/22/2022 - 10/28/2022	COS-102	Ramirez, Gilbert	1
	COS 203	Lab		09:45 am - 12:05 pm	TWRF 8/22/2022 - 10/28/2022	COS-102	Ramirez, Gilbert	
	COS 203	Lab		01:00 pm - 03:30 pm	TWRF 8/22/2022 - 10/28/2022	COS-102	Ramirez, Gilbert	
11897	COS 203	Lec	9.0	08:15 am - 09:25 am	TWRF 8/22/2022 - 11/9/2022	COS-102	Ramirez, Gilbert	FULL
	COS 203	Lab		09:45 am - 12:05 pm	TWRF 8/22/2022 - 11/9/2022	COS-102	Ramirez, Gilbert	
	COS 203	Lab		01:00 pm - 03:30 pm	TWRF 8/22/2022 - 11/9/2022	COS-102	Ramirez, Gilbert	
11898	COS 203	Lec	10.0	08:15 am - 09:25 am	TWRF 8/22/2022 - 11/17/2022	COS-102	Ramirez, Gilbert	2
	COS 203	Lab		09:45 am - 12:05 pm	TWRF 8/22/2022 - 11/17/2022	COS-102	Ramirez, Gilbert	
	COS 203	Lab		01:00 pm - 03:30 pm	TWRF 8/22/2022 - 11/17/2022	COS-102	Ramirez, Gilbert	

11899 COS 203 Lec 11.0 08:15 am - 09:25 am TWRF C	COS-102 Ramirez,	Gilbert 2
8/22/2022 - 12/2/2022		
COS 203 Lab 09:45 am - 12:05 pm TWRF C 8/22/2022 - 12/2/2022	COS-102 Ramirez,	Gilbert
COS 203 Lab 01:00 pm - 03:30 pm TWRF C	COS-102 Ramirez,	Gilbert
11900 COS 203 Lec 12.0 08:15 am - 09:25 am TWRF C	COS-102 Ramirez,	Gilbert 2
COS 203 Lab 09:45 am - 12:05 pm TWRF C	COS-102 Ramirez,	Gilbert
COS 203 Lab 01:00 pm - 03:30 pm TWRF C	COS-102 Ramirez,	Gilbert

ENGINEERING

ENGR 2: Statics

Transferable: CSU, UC

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
11464	ENGR 2	Online 💻	3.0			ONLINE	Argudo, David	25
This cou	rse is HYBRID.	See the leger	nd for more	e information.				
	ENGR 2	Lab		02:30 pm - 03:55 pm	TR	PS-102	Argudo, David	

ENGLISH

ENGL 1A: Composition and Reading

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

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10402	ENGL 1A	Lec	4.0	09:00 am - 11:05 am	MW	HU-102	Palsgrove, Tiffany	8
10405	ENGL 1A	Lec	4.0	02:30 pm - 04:35 pm	M	HU-103	Vodanovich, Mia	3
	ourse, students educational goal	•	ow race, ge	ender, and sexuality shape				
	ENGL 1A	Online 💻	Į			ONLINE	Vodanovich, Mia	
10605	ENGL 1A	Online 🗏	4.0	06:00 pm - 08:05 pm	R	ONLINE-LIVE	Hirasuna, Sera	7
dance		ssion/erasure	,	terature, the visual arts, and fine, remember, and				
	ENGL 1A	Online 🗏	Ī			ONLINE	Hirasuna, Sera	
10606	ENGL 1A	Lec	4.0	09:45 am - 11:50 am	TR	PB-19	Hooper, Jessica	6
In this c	ourse. 'Health ai	nd Well-Being	ı.' we will ex	xplore topics in the medical				

field and in fields of study on mental health and emotional well being,

including mindfulness practices.

10607	ENGL 1A	Lec	4.0	12:55 pm - 03:00 pm	MW	HU-101	Oral, Martha	7
	asis on plastics			technology with particular ecommended for STEM				
0608	ENGL 1A	Lec	4.0	12:55 pm - 03:00 pm	TR	PB-19	Hooper, Jessica	5
n this co	ourse, 'Health ar	nd Well-Being study on me	g,' we will e	explore topics in the medical and emotional well being,		. 5 . 0		
Tueso Englis essay	days/Thursdays sh teacher that g	at 3:10PM, a lives you the c, and learn p	a success- e opportuni	12:55 pm - 03:00 pm ENGL 210/CRN 11422 boosting class with your ity to discuss readings, draft trategies to improve your	TR	HU-101	McMillen, Jennifer	5
Monda Englis essay readir we ex	ays/Wednesdaysh teacher that goes, get feedback	s at 12:00Pl lives you the c, and learn p ills. In this c ay with langu	M, a succe e opportuni oractical st ourse, 'Se uage to tak	09:45 am - 11:50 am ENGL 210/CRN 11167 iss-boosting class with your ity to discuss readings, draft rrategies to improve your eing and Naming the World,' e power over our own stories nat support us.	W	LI-168	Smith, Kimberly	3
	ENGL 1A	Lec		09:45 am - 11:50 am	М	PB-19	Smith, Kimberly	
0628 his coul	ENGL 1A rse explores the	Lec role of fema	4.0 ale protago	06:30 pm - 08:35 pm nists in the horror genre.	М	HU-102	Domezio, Rachel	9
	ENGL 1A	Online 🗏				ONLINE	Domezio, Rachel	
critica Stude 210/C Englis essay readir Progra	al thinking skills that must also enter that grant also enter that grant that grant and writing skills and writing skills am, please email	through Mexinroll in Guida bys at 11:20, lives you the c, and learn pills. If you w Il Carla Velar	ican Ameri ance 6/CRI a success e opportuni oractical st ould like ir	11:20 am - 01:25 pm nsfer-oriented writing and can/Latinx literature. N 10490 and English s-boosting class with your ity to discuss readings, draft rrategies to improve your formation about the Puente at	TR	HU-102	Sandler, Scott	11
1174 n this co	rdebarros@gavil ENGL 1A ourse, students ent factors shap	Lec will explore t	•	09:00 am - 11:05 am ocial justice lens how dentity.	TR	HU-104	Herzi, Monica	4
Athlet 11423 Englis essay readir	ics 12A CRN 10 B Thursdays at 1 Sh teacher that g vs, get feedback ng and writing sk	0878. Studen 1:20AM, a s pives you the c, and learn p ills. If you w	its must al uccess-bo e opportuni oractical st rould like ir	11:20 am - 01:25 pm program who are enrolled in so take English 210/CRN osting class with your ity to discuss readings, draft rategies to improve your formation about the PASS at ddelcarmen@gavilan.edu.	T	HU-103	Crook, Erin	FULI
	ENGL 1A	Online 🗏	1			ONLINE	Crook, Erin	
Monda Englis essay	ays/Wednesday sh teacher that g	s at 1:35PM lives you the s, and learn p	, a succes e opportuni	11:20 am - 01:25 pm ENGL 210/CRN 11162 s-boosting class with your ity to discuss readings, draft trategies to improve your	MW	SS-111	Mora, Glenda	17

11566 ENGL 1A STAFF, S Cancelled

ENGL 1C: Critical Reasoning and Writing

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

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10651	ENGL 1C	Lec	3.0	09:45 am - 11:10 am	TR	HU-103	Oral, Martha	2
	rse explores dat I students are ei			an tell us about ourselves.				
10653	ENGL 1C	Lec	3.0	12:55 pm - 02:20 pm	TR	SS-205	Oral, Martha	2
10655	ENGL 1C	Lec	3.0	06:00 pm - 09:05 pm	R	HU-102	Domezio, Rachel	19
	rse explores mo application in ou	,	erpretations	of constitutional rights and				
11564	ENGL 1C	Lec	3.0	12:55 pm - 02:20 pm	M	HU-102	Sandler, Scott	19
	lass we will explorer, class, the en			een science and race, equity.				
	ENGL 1C	Online 4	⊒			ONLINE	Sandler, Scott	

ENGL 12: Tutoring Writers: Practice

Transferable: CSU, UC

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

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
11748	ENGL 12	Lec	1.0	08:45 am - 09:35 am	Т	LI-168	Gatewood, Jessica	21

ENGL 210: English Academy

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
11162	ENGL 210	Lec	2.0	01:35 pm - 02:40 pm	М	LI-168	Mora, Glenda	17
throu f eedl	gh providing opp	ortunities to	discuss rea	n English 1A CRN 11565 adings, draft essays, get prove your reading and				
	ENGL 210	Lec		01:35 pm - 02:25 pm	W	LI-168	Mora, Glenda	
11167	ENGL 210	Lec	2.0	12:00 pm - 01:05 pm	М	PB-19	Smith, Kimberly	3
throu f eedl	gh providing opp	ortunities to	discuss rea	n English 1A CRN 10616 adings, draft essays, get prove your reading and				
	ENGL 210	Lec		12:00 pm - 12:50 pm	W	LI-168	Smith, Kimberly	

11237	ENGL 210	Lec	2.0	11:20 am - 01:25 pm	F	LI-171	Sandler, Scott	11
through feedb	gh providing opp	ortunities to	discuss re	in English 1A CRN 10646 eadings, draft essays, get mprove your reading and				
11422	ENGL 210	Lec	2.0	03:10 pm - 04:15 pm	T	LI-171	McMillen, Jennifer	5
through feedb	gh providing opp	ortunities to	discuss re	in English 1A CRN 10613 eadings, draft essays, get mprove your reading and				
	ENGL 210	Lec		03:10 pm - 04:00 pm	R	LI-171	McMillen, Jennifer	
11423	ENGL 210	Lec	2.0	11:20 am - 01:25 pm	R	LI-168	Crook, Erin	FULL
through feedb	gh providing opp	ortunities to	discuss re	in English 1A CRN 11563 eadings, draft essays, get mprove your reading and				
11675	ENGL 210						STAFF, S	Cancelled

ENGLISH AS A SECOND LANGUAGE

ESL 527: Beginning ESL Reading, Writing

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10002	ESL 527	Online 💻	6.0	08:30 am - 09:55 am	MTWR	ONLINE-LIVE	Lawn, Beatriz	16

ESL 528: Beginning ESL Listening, Speaking

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10029	ESL 528	Lec	6.0	06:00 pm - 09:15 pm	Т	HU-104	Sanders, Craig	9
	ESL 528	Online 💻		06:00 pm - 09:15 pm	R	ONLINE-LIVE	Sanders, Craig	
	ESL 528	Online 💻				ONLINE	Sanders, Craig	

ESL 564: Advanced ESL Grammar

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Seats
10026	ESL 564	Online 💻	3.0	11:00 am - 12:30 pm	TR	ONLINE-LIVE	Gane, Caroline	18

FILM & TELEVISION

MCTV 6: Introduction to Audio Production

Transferable: CSU, UC

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
11915	MCTV 6						STAFF, S	Cancelled
11932	MCTV 6	Lab	3.0	10:00 am - 01:10 pm	F	LI-140	Richards, Grant	24
	MCTV 6	Lec		01:20 pm - 03:10 pm	F	LI-140	Ahlin, Timothy	

MCTV 26: Introduction to Cinematography

Transferable: CSU

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
11886	MCTV 26	Lab	3.0	10:00 am - 01:10 pm	F	LI-140	Richards, Grant	24
	MCTV 26	Lec		01:20 pm - 03:10 pm	F	LI-140	Ahlin, Timothy	

FRENCH

FRNH 1A: Elementary French

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

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

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Seats
10385	FRNH 1A	Lec	5.0	12:40 pm - 02:15 pm	TWR	HU-104	Herzi, Monica	20

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!

GEOLOGY

GEOL 1: Introduction to Geology

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

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10080	GEOL 1	Online 💻	4.0			ONLINE	Lopez, Robert	9
This cou	rse is HYBRID. S	See the legen	d for more	information.				
	GEOL 1	Lab		09:45 am - 12:55 pm	F	SS-206	Lopez, Robert	

GUIDANCE

for this course.

GUID 1: Self-Assessment and Career Development

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

This course is designed to assist the student in learning more about personal values, personality, interests, exploration of career choice, and occupational opportunities through the use of various personal assessment instruments. The delivery options for this course also include online and self-paced formats. This course is also listed as PSYC 5.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
11671	GUID 1	Lec	3.0	02:30 pm - 03:55 pm	MW	PB-19	Tenney, Leslie	3
This cou	rse is crossliste	ed with PSYC	5 CRN# 1	1132. There is a \$13.95 fee				

GUID 6: Life Skills for Higher Education

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

Evaluation and application of academic study methods to achieve subject matter mastery. Development of critical thinking skills, and application of reading, writing, note taking and test taking methods to improve personal strategies. Exploration of personal lifestyle and health factors, including the causes and management of stress, as it relates to academic success. Assessment of academic and career goals, selection of majors, and development of education plans. Topics covered include creative and realistic goal setting, academic and life management, college and community resources, library and Internet use, time management, and techniques to reduce math and science anxiety. This class will address a multitude of cultural learning styles, with emphasis on attaining professional, personal and academic goals in a diverse society. Topics from developmental psychology, learning theory and personality theory. ADVISORY: Eligible for English 250 and English 260.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10490	GUID 6	Lec	2.0	11:20 am - 01:25 pm	W	PB-19	Velarde-Barros, Carla	11
enroll ENGL progra	in this course, _ 210 CRN# 11	you must als 237. For more tact the Puen	so enroll in E e informatio	or Puente Students. If you ENGL 1A CRN#10646 and in about the Puente or Carla Velarde Barros at				
11404	GUID 6	Online 🗏	2.0			ONLINE	Gonzalez Mireles, Diana	15
While thi	is class is open	to all, it is hi	ghly recom	mended for newly declared				

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

HEATING, VENTILATION, AIR COND

HVAC 202: Basic Refrigeration

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10767	HVAC 202	Lec	4.0	06:00 pm - 09:10 pm	Т	MP-102	Gopp, Jeffrey	19
\$90.27 p	ayable at registr	ation.						
tools field: Flat Scre Phillips S Wire Str Tongue Adjustab	that will be used	routinely in		lire basic personal hand om and lab as well as in the				
	HVAC 202	Lab		06:00 pm - 09:10 pm	W	MP-129	Gopp, Jeffrey	

HVAC 203: Heating Systems

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats		
11865	HVAC 203	Online 💻	4.0			ONLINE	Wise, William	18		
HYBRID - This class is taught partially online.										
Lecture of	online. Lab meets	every Satur	rday, 9:00	AM - 12:10 PM.						
	HVAC 203	Lab		09:00 am - 12:10 pm	S	MP-129	Wise, William			

HISTORY

HIST 1: United States History through Reconstruction

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

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10175	HIST 1	Lec	3.0	08:10 am - 09:35 am	TR	SS-214	Allen, Daniel	1
11409	HIST 1	Lec	3.0	09:45 am - 11:10 am	Т	SS-210	Gonzales, JoLynda	11
	HIST 1	Online 💻				ONLINE	Gonzales, JoLynda	
11428	HIST 1	Lec	3.0	11:20 am - 12:45 pm	MW	SS-210	Mosher, Timothy	7

HIST 2: United States History Reconstruction to the Present

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

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10206	HIST 2						STAFF, S	Cancelled
11425	HIST 2	Lec	3.0	11:20 am - 12:45 pm	TR	SS-210	Allen, Daniel	23

HUMANITIES

HUM 3: Introduction to Cinematic Arts, Film and Television

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

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Seats
10513	HUM 3	Lec	3.0	11:20 am - 12:45 pm	MW	SS-214	Richards, Grant	FULL
10515	HUM 3	Lec	3.0	12:55 pm - 04:00 pm	Т	SS-214	Richards, Grant	2

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

HUM 6: Contemporary World Cinema

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

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Seats
10518	HUM 6	Lec	3.0	12:55 pm - 04:00 pm	R	SS-214	Richards, Grant	10

JAPANESE

JPN 1A: Elementary Japanese

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

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10387	JPN 1A	Lec	5.0	12:40 pm - 02:15 pm	MWR	HU-105	Fujita, Saori	1

KINESIOLOGY

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	Seats
11594	KIN 3						STAFF, S	Cancelled

KIN 4A: Athletic Training Practicum I

Transferable: CSU

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
11595	KIN 4A						STAFF, S	Cancelled

KIN 4B: Athletic Training Practicum II

Transferable: CSU, UC

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
11596	KIN 4B						STAFF, S	Cancelled

KIN 4C: Athletic Training Practicum III

Transferable: CSU, UC

This course provides students with the opportunity to apply the knowledge and skills acquired in KIN 3, KIN 4A and KIN 4B. Emphasis is placed on the hands-on experience of recognition, management and evaluation of athletic injuries and assisting the Certified Athletic Trainer with daily management of an athletic training facility. Provides continued practical exposure to the athletic training profession and increases student's proficiency in athletic training competencies. This course has the option of a letter grade or pass/no pass. Successful completion (C grade) requires the students to complete 75 hours of lab work in addition to the course's academic requirements. Courses should be taken in sequential order. PREREQUISITES: KIN 3, KIN 4A and KIN 4B.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
11597	KIN 4C						STAFF, S	Cancelled

KIN 16A: Swimming - Beginning

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

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

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Seats
11598	KIN 16A	Lab	1.0	12:50 pm - 02:15 pm	MW	GY-POOL	Andrade, Neal	20
This cou	rse will meet fac	ce-to-face.						

KIN 16B: Swimming - Intermediate

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

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
11599	KIN 16B	Lab	1.0	12:50 pm - 02:15 pm	MW	GY-POOL	Andrade, Neal	20

This course will meet face-to-face.

KIN 16C: Swimming - Advanced

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

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats	
11600	KIN 16C	Lab	1.0	12:50 pm - 02:15 pm	MW	GY-POOL	Andrade, Neal	20	
This course will meet face-to-face.									

KIN 18A: Tennis - Beginning

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

Coeducational activity stressing the basic tennis forehand, backhand, serve, and volley along with an introduction to the court markings. This course has the option of a letter grade or pass/no pass. Previously listed as KIN 18. Courses should be taken in sequential order.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
11853	KIN 18A	Lab	1.0	03:00 pm - 04:15 pm	MW	ATHFLD-	Andrade, Neal	23

KIN 18B: Tennis - Intermediate

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

Coeducational activity stressing various tennis stroke techniques, such as a topspin and slice forehand, backhand, and serve. The lob, overhead and rules of the game, including scoring and etiquette will be introduced. This course has the option of a letter grade or pass/no pass. Previously listed as KIN 18. Courses should be taken in sequential order.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
11854	KIN 18B	Lab	1.0	03:00 pm - 04:15 pm	MW	ATHFLD-	Andrade, Neal	23

KIN 18C: Tennis - Advanced

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

Coeducational activity which incorporates tennis skills into game play, utilizing singles and doubles strategies. Introduces the drop shot, half volley, a tiebreak, and no-ad scoring. This course has the option of a letter grade or pass/no pass. Previously listed as KIN 18. Courses should be taken in sequential order.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
11855	KIN 18C	Lab	1.0	03:00 pm - 04:15 pm	MW	ATHFLD-	STAFF, STAFF	23

KIN 24A: Individualized Weight Training - Level 1

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

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10912	KIN 24A	Lab	1.0			GY-FITCNTR	Andrade, Neal	FULL
11646	KIN 24A	Lab	0.5			GY-FITCNTR	Andrade, Neal	5

KIN 24B: Individualized Weight Training - Level 2

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

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10914	KIN 24B	Lab	1.0			GY-FITCNTR	Andrade, Neal	FULL
11647	KIN 24B	Lab	0.5			GY-FITCNTR	Andrade, Neal	5

KIN 24C: Individualized Weight Training - Level 3

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

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10918	KIN 24C	Lab	1.0			GY-FITCNTR	Andrade, Neal	FULL
11648	KIN 24C	Lab	0.5			GY-FITCNTR	Andrade, Neal	5

KIN 24D: Individualized Weight Training - Level 4

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

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

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10920	KIN 24D	Lab	1.0			GY-FITCNTR	Andrade, Neal	FULL
11649	KIN 24D	Lab	0.5			GY-FITCNTR	Andrade, Neal	5

KIN 62A: Yoga - Beginning

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

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10862	KIN 62A						STAFF, S	Cancelled

KIN 62B: Yoga - Intermediate

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

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10863	KIN 62B						STAFF, S	Cancelled

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	Seats
11229	KIN 62C						STAFF, S	Cancelled

KIN 64A: Individualized Cardiovascular Fitness - Level 1

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

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10923	KIN 64A	Lab	1.0			GY-FITCNTR	Andrade, Neal	1
11650	KIN 64A	Lab	0.5			GY-FITCNTR	Andrade, Neal	20

KIN 64B: Individualized Cardiovascular Fitness - Level 2

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

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10926	KIN 64B	Lab	1.0			GY-FITCNTR	Andrade, Neal	1
11651	KIN 64B	Lab	0.5			GY-FITCNTR	Andrade, Neal	20

KIN 64C: Individualized Cardiovascular Fitness - Level 3

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

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10931	KIN 64C	Lab	1.0			GY-FITCNTR	Andrade, Neal	1
11652	KIN 64C	Lab	0.5			GY-FITCNTR	Andrade, Neal	20

KIN 64D: Individualized Cardiovascular Fitness - Level 4

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

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10934	KIN 64D	Lab	1.0			GY-FITCNTR	Andrade, Neal	1
11653	KIN 64D	Lab	0.5			GY-FITCNTR	Andrade, Neal	20

KIN 74A: Hiking - Level 1

Transferable: CSU; GAV-GE:E1

Introduces the Santa Clara and San Benito County parks, trails, and surrounding areas. Includes fun hikes which average 4-6 miles on easy to moderate terrain. This course has the option of a letter grade or pass/no pass. Courses should be taken in sequential order.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
11851	KIN 74A	Lab	1.0	08:10 am - 11:00 am	F	GY-GYM	Sanchez, Robert	14

the first class meets at the gym, this class will meet off campus after that.

Ilearn will be used for schedule and communication.

KIN 74B: Hiking - Level 2

Transferable: CSU; GAV-GE:E1

Introduces the Santa Clara and San Benito County parks, trails, and surrounding areas. Includes fun, challenging hikes which average 6-8 miles on moderate to steep terrain. This course has the option of a letter grade or pass/no pass. Courses should be taken in sequential order.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
11852	KIN 74B	Lab	1.0	08:10 am - 11:00 am	F	GY-GYM	Sanchez, Robert	14

the first class meets at the gym, this class will meet off campus after that.

Ilearn will be used for schedule and communication

KIN 83A: Karate - Beginning

Transferable: CSU

An introduction to the beginning skills and techniques of Japanese Karate. Emphasis will be on the fundamentals of martial arts, including safety skills and etiquette and the basics of kicking, punching, and blocking, with a focus on Kata forms. This course has the option of a letter grade or pass/no pass. Courses should be taken in sequential order.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
11848	KIN 83A	Lab	1.0	08:10 am - 09:25 am	TR	GY-GYM	Ploke, Irving	1

KIN 83B: Karate - Intermediate

Transferable: CSU

This course covers the intermediate level skills and techniques of Japanese Karate. Emphasis will be on the intermediate level skills of martial arts, including kicking, punching, blocking and stances as well as intermediate level Kata forms. This course has the option of a letter grade or pass/no pass. Courses should be taken in sequential order.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
11849	KIN 83B	Lab	1.0	08:10 am - 09:25 am	TR	GY-GYM	Ploke, Irving	1

KIN 83C: Karate - Advanced

Transferable: CSU

This course covers the advanced level skills and techniques of Japanese Karate. Emphasis will be on the advanced level skills of martial arts, including kicking, punching, striking, blocking, and combinations as well as advanced level Kata forms. This course has the option of a letter grade or pass/no pass. Courses should be taken in sequential order.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
11850	KIN 83C	Lab	1.0	08:10 am - 09:25 am	TR	GY-GYM	Ploke, Irving	1

MATHEMATICS

MATH 1A: Single-Variable Calculus and Analytic Geometry

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

A first course in differential and integral calculus of a single variable covering limits and continuity, analyzing the behavior and graphs of functions, derivatives, implicit differentiation, higher order derivatives, related rates and optimization problems, Newton's Method, Fundamental Theorem of Calculus, and definite and indefinite integrals. (C-ID: MATH 210, MATH 900S: Math 1A + Math 1B) PREREQUISITE: Mathematics 8B or Mathematics 11 with a grade of 'C' or better.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
week, meets Students Prepar 12:20 / Students the ST mdress Acader	, two class sess s online. Go to il s enrolled in this aration for Calcu) AND 12:50-4:10 s enrolled in this TEM Calculus A	ions meet or earn.gavilan. class are en lus Bootcam 0 (CRN 8038 class who ar cademy. Col	n-campus and a couraged to be couraged to be couraged to be couraged to be couraged and to be couraged and to be couraged and couraged	o sign up for Math 219 - M-F, August 8-12, 9:00- t Medina. ajors are eligible to apply for	MW	PS-105	Butler, Marla	26
	MATH 1A	Online 🔙	1	12:55 pm - 02:10 pm	F	ONLINE-LIVE	Butler, Marla	
This is a week meet Students Prepa 12:20 Students the S mdre	, two class sess s online. Go to il s enrolled in this aration for Calcu) AND 12:50-4:10 s enrolled in this TEM Calculus A	ions meet or earn.gavilan. class are en lus Bootcam 0 (CRN 8038 class who ar cademy. Cor	n-campus and the deciration and	o sign up for Math 219 - M-F, August 8-12, 9:00- t Medina. ajors are eligible to apply for	MW	MA-103	Bunting, Benjamin	6
	MATH 1A	Online 🗏	2	08:10 am - 09:25 am	F	ONLINE-LIVE	Bunting, Benjamin	
week meet Students Prepa 12:20 Students the S mdre	, two class sess s online. Go to il s enrolled in this aration for Calcu) AND 12:50-4:10 s enrolled in this TEM Calculus A	ions meet or earn.gavilan. class are en lus Bootcam 0 (CRN 8038 class who ar cademy. Col	n-campus and the deciration in	o sign up for Math 219 - M-F, August 8-12, 9:00- t Medina. ajors are eligible to apply for	TR	MA-103	Dharia, Sejal	4
	MATH 1A	Online 🗏	1	11:20 am - 12:35 pm	М	ONLINE-LIVE	Dharia, Sejal	

MATH 1B: Single-Variable Calculus and Analytic Geometry

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

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

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Seats
10085	MATH 1B	Lec	4.0	06:00 pm - 08:05 pm	MW	MA-103	Wolff, Leonard	28
This cour	se is IN PERSO	N. See the I	egend for n	nore information.				
Students	enrolled in this of	lass are end	ouraged to	sign up for Math 219 -				
Prepa	ration for Calculu	ıs Bootcamp	o, offered N	1-F, August 8-12, 9:00-				
12:20	AND 12:50-4:10	(CRN 8038	2) with Erik	Medina.				
Students	enrolled in this of	lass who are	e STEM ma	ors are eligible to apply for				
the S	EM Calculus Ac	ademy . Cor	tact Marla	Dresch at				
mdres	ch@gavilan.edu	and/or visit	www.gavila	n.edu/stem under STEM				
Acade	my offerings.							

Open

MATH 1C: Multivariable Calculus

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

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

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

MATH 5: Introduction to Statistics

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

Descriptive analysis and presentation of either single-variable data or bivariate data, probability, probability distributions, normal probability distributions, sample variability, statistical inferences involving one and two populations, analysis of variance, linear correlation and regression analysis. Statistical computer software will be extensively integrated as a tool in the description and analysis of data. The instructor will be using and supporting a TI-83 Plus graphing calculator in all classroom demonstrations. (C-ID: MATH 110) PREREQUISITE: MATH 233, or MATH 240, or MATH 233A and MATH 233B, or MATH 242 with a grade of 'C' or better.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10120	MATH 5	Lec	3.0	11:20 am - 12:45 pm	TR	SS-206	Medina, Erik	5
enroll				nore information. Students currently enrolled in Math				
	MATH 5	Lab		09:00 am - 09:50 am	F	MA-101	Medina, Erik	
10122	MATH 5	Lec	3.0	08:10 am - 09:35 am	MW	SS-206	Potter, Raylene	6
This cou	rse is HYBRID. S	See the lege	end for more	e information.				
	MATH 5	Online 🗏	2			ONLINE	Potter, Raylene	

MATH 6: Calculus for Business and Social Science

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

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats				
10133	MATH 6						STAFF, S	Cancelled				
11864	MATH 6	Lec	3.0	11:20 am - 12:45 pm	MW	LS-101	Wang, Jiayin	26				
This cou	This course is IN PERSON. See the legend for more information.											

MATH 8A: First Half of Precalculus

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

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10136	MATH 8A	Lec	4.0	11:20 am - 12:35 pm	TR	PS-102	Dachkova, Elena	26
week meet	, two class sess s online. Go to il on of Math 8A m	ions meet o learn.gavilan	n-campus ai .edu to begi	sted days and times. Each nd the third class session n. Students enrolled in this olled in Math 218 (CRN				
Students Math 12:50 revie Students the S mdre	s enrolled in this Immersion Rev 0-4:10 (CRN 803 w of the algebra s enrolled in this ITEM Precalculus	iew, offered 82) with Eler ic topics nee class who a s Academy.	M-F, Augus na Dachkov eded for Pre re STEM ma Contact Ma	jors are eligible to apply for				
, 1000	MATH 8A	Online 5	⊒.	11:20 am - 12:35 pm	F	ONLINE-LIVE	Dachkova, Elena	
10138	MATH 8A	Lec	4.0	06:00 pm - 08:05 pm	TR	MA-103	Ty ulenev a, Sv etlana	27
Students Math 12:50	s enrolled in this Immersion Rev	class are er iew, offered 82) with Eler	ncouraged to M-F, Augus na Dachkov	nore information. sign up for Math 415 - t 8-12, 9:00-12:20 AND a. This class will cover a calculus.				
11962	MATH 8A	Lec	4.0	09:45 am - 11:00 am	MWR	SS-206	Medina, Erik	3
This course is IN PERSON. See the legend for more information. Students enrolled in this section of Math 8A must be concurrently enrolled in Math 218 (CRN 11131). Students enrolled in this class are encouraged to sign up for Math 415 - Math Immersion Review, offered M-F, August 8-12, 9:00-12:20 AND 12:50-4:10 (CRN 80382) with Elena Dachkova. This class will cover a review of the algebraic topics needed for Precalculus. Students enrolled in this class who are STEM majors are eligible to apply for the STEM Precalculus Academy. Contact Marla Dresch at mdresch@gavilan.edu and/or visit www.gavilan.edu/stem under STEM Academy offerings.								

MATH 8B: Second Half of Precalculus

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

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10143	MATH 8B	Lec	4.0	06:00 pm - 08:05 pm	MW	PS-105	Tyuleneva, Svetlana	22

This course is IN PERSON. See the legend for more information.

Students enrolling in this class are encouraged to sign up for Math 415 Math Immersion Review, offered M-F, August 8-12, 9:00-12:20 AND
12:50-4:10 (CRN 80382) with Elena Dachkova in LS 106. This class will cover a review of the algebraic topics needed for Precalculus.

MATH 14: Math for the Liberal Arts

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

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

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Seats
11113	MATH 14	Lec	3.0	02:30 pm - 03:55 pm	Т	LS-101	Dachkova, Elena	30
This cou	rse is IN PERSOI	N. See the I	egend for r	nore information.				
	MATH 14	Lec		02:30 pm - 03:55 pm	R	LS-106	Dachkova, Elena	

MATH 215: Statistics Support

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
11123	MATH 215	Lec	2.0	10:00 am - 12:05 pm	F	MA-103	Medina, Erik	5
enrolle			0	more information. Students concurrently enrolled in Math				

MATH 216: Business Calculus Support

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
11858	MATH 216						STAFF, S	Cancelled

MATH 218: Precalculus Support

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

	CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Seats
	11131	MATH 218	Lab	1.0	11:20 am - 12:45 pm	MW	SS-206	Medina, Erik	4
This course is IN DEDCON. Con the learned for more information. Obvious									

This course is IN PERSON. See the legend for more information. Students enrolled in this section of Math 218 must be concurrently enrolled in Math 8A (CRN 11962).

11859	MATH 218	Lab	1.0	12:45 pm - 02:10 pm	TR	PS-102	Dachkova, Elena	a 26		
This course is IN PERSON. See the legend for more information. Students										
enrolled in this section of Math 218 must be concurrently enrolled in Math										
8A (C	RN 10136).									

MATH 240: Algebra II

Transferable: GAV-GE:B4

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

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

MUSIC

MUS 3A: Harmony/Theory/Musicianship I

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

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
	٠,	33A Lec , students will divide into		12:55 pm - 02:20 pm os: 3A/3B AND 3C/3D. uesdays and Thursdays.	TR	MU-101	Behroozi, Dahveed	32
	MUS 3A	Lab		02:30 pm - 03:55 pm	TR	MU-101	Behroozi, Dahveed	

MUS 3B: Harmony, Theory, Musicianship II

Transferable: CSU, UC; GAV-GE:C1

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10615	MUS 3B	Lec	4.0	12:55 pm - 02:20 pm	TR	MU-101	Behroozi, Dahveed	32
	•			os: 3A/3B AND 3C/3D. uesdays and Thursdays.				
	MUS 3B	Lab		02:30 pm - 03:55 pm	TR	MU-101	Behroozi, Dahv eed	

MUS 3C: Harmony, Theory, Musicianship III

Transferable: CSU, UC; GAV-GE:C1

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10618	MUS 3C	Lec	4.0	12:55 pm - 02:20 pm	TR	MU-101	Behroozi, Dahveed	32
	Ο,		0 1	s: 3A/3B AND 3C/3D. lesdays and Thursdays.				
	MUS 3C	Lab		02:30 pm - 03:55 pm	TR	MU-101	Behroozi, Dahveed	

MUS 3D: Harmony, Theory, Musicianship IV

Transferable: CSU, UC; GAV-GE:C1

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

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10620	MUS 3D						STAFF, S	Cancelled

MUS 4B: Beginning Piano

Transferable: CSU, UC; GAV-GE:C1

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10630	MUS 4B	Lec	2.0	09:00 am - 09:50 am	Т	MU-102	Amirkhanian, Maria	18
	MUS 4B	Lab		09:00 am - 10:50 am	R	MU-102	Amirkhanian, Maria	
	MUS 4B	Lab		10:00 am - 11:10 am	Т	MU-102	Amirkhanian, Maria	

MUS 5A: Intermediate Piano

Transferable: CSU, UC; GAV-GE:C1

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10624	MUS 5A	Lec	2.0	09:00 am - 09:50 am	Т	MU-102	Amirkhanian, Maria	11
	MUS 5A	Lab		09:00 am - 10:50 am	R	MU-102	Amirkhanian, Maria	
	MUS 5A	Lab		10:00 am - 11:10 am	Т	MU-102	Amirkhanian, Maria	

MUS 5B: Intermediate Piano

Transferable: CSU, UC; GAV-GE:C1

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10633	MUS 5B	Lec	2.0	09:00 am - 09:50 am	Т	MU-102	Amirkhanian, Maria	11
	MUS 5B	Lab		09:00 am - 10:50 am	R	MU-102	Amirkhanian, Maria	
	MUS 5B	Lab		10:00 am - 11:10 am	Т	MU-102	Amirkhanian, Maria	

MUS 5C: Advanced Piano

Transferable: CSU, UC; GAV-GE:C1

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10640	MUS 5C	Lec	2.0	09:00 am - 09:50 am	Т	MU-102	Amirkhanian, Maria	11
	MUS 5C	Lab		09:00 am - 10:50 am	R	MU-102	Amirkhanian, Maria	
	MUS 5C	Lab		10:00 am - 11:10 am	T	MU-102	Amirkhanian, Maria	

MUS 5D: Advanced Piano

Transferable: CSU, UC; GAV-GE:C1

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

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
11996	MUS 5D	Lec	2.0	09:00 am - 09:50 am	Т	MU-102	Amirkhanian, Maria	11
	MUS 5D	Lab		09:00 am - 10:50 am	R	MU-102	Amirkhanian, Maria	
	MUS 5D	Lab		10:00 am - 11:10 am	Т	MU-102	Amirkhanian, Maria	

MUS 11A: Applied Music, Piano

Transferable: CSU, UC

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
11894	MUS 11A						STAFF, S	Cancelled

MUS 12: Vocal Ensemble

Transferable: CSU, UC; GAV-GE:C1

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
11887	MUS 12						STAFF, S	Cancelled

MUS 14: Instrumental Ensemble

Transferable: CSU; GAV-GE:C1

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Seats
11890	MUS 14						STAFF, S	Cancelled

PHILOSOPHY

PHIL 4: Critical Thinking and Writing

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

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Seats
10631	PHIL 4	Lec	3.0	12:55 pm - 02:20 pm	TR	AR-103	Delunas, Andrew	15

This class meets on campus and in-person at the scheduled dates and times

PHYSICAL EDUCATION - ADAPTED

APE 34: Adapted Aquatic Exercise

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

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
11659	APE 34	Lab	1.0	09:45 am - 11:10 am	MW	GY-POOL	Lopez, Eric	FULL

APE 534: Adapted Aquatic Exercise

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

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
11661	APE 534	Lab	1.0	09:45 am - 11:10 am	MW	GY-POOL	Lopez, Eric	FULL
11662	APE 534	Lab	1.0	11:20 am - 12:45 pm	MW	GY-POOL	Lopez, Eric	FULL

APE 535: Adapted Swimming for Total Fitness

An individualized program of activities designed for students with physical disabilities to improve flexibility and range-of-motion, increase joint movement, improve circulation, and improve control over body movement through water adjustment and activities. Develops an appreciation of physical activity as a regular planned contribution to one's overall fitness. May be repeated as necessary based on measurable progress as documented in the Academic Accommodation Plan(AAP). This course is pass/no pass.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
11664	APE 535	Lab	1.0	09:45 am - 11:10 am	TR	GY-POOL	Lopez, Eric	FULL
11665	APE 535	Lab	1.0	11:20 am - 12:45 pm	TR	GY-POOL	Lopez, Eric	FULL

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)

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

10200	POLS 1	Online 🛭	⊒ 3.0			ONLINE	Turetzky, Marc	11
10203	POLS 1	Lec	3.0	06:00 pm - 09:10 pm	М	SS-210	Turetzky, Marc	19
10240	POLS 1	Lec	3.0	09:45 am - 11:10 am	MW	SS-205	Banks, Sonia	13

PSYCHOLOGY

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
10234	PSYC 10	Lec	3.0	09:45 am - 11:10 am	TR	SS-214	Fortino, Frank	1
10235	PSYC 10	Lec	3.0	11:20 am - 12:45 pm	TR	SS-214	Fortino, Frank	FULL
11253	PSYC 10	Lec	3.0	12:55 pm - 02:20 pm	MW	SS-214	Fortino, Frank	1

PSYC 11: Biological Psychology

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

This course stresses the biological basis of behavior including: neuroanatomy, the senses, perception, learning, thinking, and psychological disorders. This course was previously listed as PSYC 1B. (C-ID: PSYC 150) PREREQUISITE: Completion of PSYC 1A or PSYC 10 with a grade of 'C' or better.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10246	PSYC 11	Lec	3.0	09:00 am - 12:10 pm	F	SS-210	Fortino, Frank	4

SOCIOLOGY

SOC 1A: Introduction to Sociology

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

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10286	SOC 1A	Lec	3.0	09:45 am - 11:10 am	MW	SS-210	Park, Nicholas	10

SOC 21: Marriage and the Family

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

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10291	SOC 21	Lec	3.0	12:55 pm - 02:20 pm	MW	SS-210	Park, Nicholas	36

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	Seats
11868	SPAN 1A						STAFF S	Cancelled

8/22/2022 - 10/14/2022

THEATRE ARTS

THEA 2A: Children's Theatre Repertory

Transferable: CSU; GAV-GE:C1

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

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

THEA 2B: Children's Theatre Repertory

Transferable: CSU; GAV-GE:C1

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

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

THEA 4: Oral Interpretation

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

An introduction to the analysis, preparation and dramatic presentation of literature, including classical and contemporary prose, poetry and drama. Students prepare, analyze, interpret and present great works of theatre and literature for an audience. This course is also listed as CMUN 2. (C-ID: COMM 170) ADVISORY: Eligible for English 1A.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Seats
11736	THEA 4	Lec	3.0	11:20 am - 12:45 pm	MW	TH-125	Haehl, John	19

THEA 12A: Acting I

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

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10674	THEA 12A	Lab	3.0	01:00 pm - 02:25 pm	MW	TH-125	Carmack, Brian	7
			mponent tha	t is Asynchronous (not held				
at a s	specific schedule	ed time).						
	THEA 12A	Online 🛭				ONLINE	Carmack, Brian	

THEA 12B: Acting II

Transferable: CSU, UC; GAV-GE:C1

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Seats
10675	THEA 12B	Lab	3.0	01:00 pm - 02:25 pm	MW	TH-125	Carmack, Brian	7
10675 THEA 12B Lab 3.0 01:00 pm - 02:25 pm MW TH-125 Carmack, Brian This course has an online lecture component that is Asynchronous (not held at a specific scheduled time).								
	THEA 12B	Online 🛭	3			ONLINE	Carmack, Brian	

THEA 25: Fundamentals of Costume Design

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

Students will study costume history, design, and basic construction techniques as an introduction to basic theatrical costuming. Fabrics and their various uses will be investigated. (C-ID: THTR 174) ADVISORY: THEA 15, Introduction to Design or THEA 7, Theatre Appreciation.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
11872	THEA 25	Lec	3.0	04:00 pm - 04:50 pm	MW	TH-125	Haehl, John	14
	THEA 25	Lab		05:00 pm - 06:25 pm	MW	TH-125	Haehl, John	

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 U	Jnits Time	Days/Dates	Location	Instructor	Open Seats
11283	AE 600	Lab	09:45 am - 11:10 am	TR	LI-171	Mendez, Frank	9
Students section		register with an A	AEC counselor or instructor for thi	s			
11813	AE 600	Lab	08:10 am - 09:35 am	TR	LI-171	Mendez, Frank	9
Students section		register with an A	AEC counselor or instructor for thi	s			
11816	AE 600	Lab	11:20 am - 12:45 pm	TR	APE-120	Brown, Chery I	9
Students	•	register with an A	AEC counselor or instructor for thi	s			

AE 605: Vocational Training VI

This course is designed for students with disabilities. The purpose of this course is to improve the student's ability to participate in the community, by increasing independence through acquisition of survival vocabulary, and practice in functional reading. Students will read stories written or revised for adults with limited reading skills. NOTE: Students are required to register with the AEC Counselor for this course.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
11819	AE 605	Lab		12:55 pm - 02:20 pm	R	APE-120	Brown, Chery I	6
Students	are required to	o register with	an AEC co	unselor or instructor for this				
section	on.							

AE 613: Independence Training IV

This course is designed for students with disabilities. The purpose of this course is to improve the student's ability to build math competencies related to independence in daily living and the work site. The focus of the class is basic computation, consumer awareness, money management, banking and purchasing. NOTE: Students are required to register with the AEC Counselor for this course.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats	
11820	AE 613	Lab		12:55 pm - 02:20 pm	Т	APE-120	Brown, Chery I	18	
Students are required to register with an AEC equippeler or instructor for this									

Students are required to register with an AEC counselor or instructor for this section.

WATER RESOURCES MANAGEMENT

WTRM 202: Beginning Water, Wastewater, Distribution Math

This course covers basic math concepts used in the water and wastewater distribution industry. Topics include industry standard formulas, conversion factors, fractions, decimals, percentages, ratios, area and volume. This course was previously listed as WTRM 102. ADVISORY: Eligible for Mathematics 430 or equivalent Arithmetic proficiency.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Seats
11926	WTRM 202	Lec	3.0	06:00 pm - 09:10 pm	T	MP-114	Ange, Greg	10
This clas	ss is meets face	to face, Tu	esdays 6-9:	10PM in MP 114.				

WTRM 205: Water Distribution 1

This is a comprehensive course that teaches basic principles of operation and maintenance of a water distribution system. It covers the sources of water; principles of design; installation, operation and maintenance of pipes, pumps, valves, meters, and other regulated hydraulic units. Operation and maintenance safety considerations are emphasized. This course is designed to prepare the student to take the State of California Water Distribution Operator exam. This course was previously listed as WTRM 105. ADVISORY: WTRM 201 Introduction to Water- Wastewater Technology and WTRM 202 Beginning Water-Wastewater Mathematics.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
11927	WTRM 205	Lec	3.0	06:00 pm - 09:10 pm	М	MP-114	Miettinen Ames, Catherine	13
This class meets face to face Monday's 6-9:10PM in MP 114.								

ENGLISH AS A SECOND LANGUAGE

ESL 706: NC Computer and Internet Basics for ESL Students

This course is for ESL students who have little to no experience with computers and navigating the Internet. This course will introduce students to the parts of a computer, basic desktop tools, browsers, email, security, virus protection, and social media. ADVISORIES: ESL 786 or ESL Assessment Recommendation

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
11796	ESL 706	Lec		06:00 pm - 08:50 pm	F 9/16/2022 - 9/30/2022	BU-119	Rodriguez Juarez, Martin	13
11822	ESL 706	Lec		06:00 pm - 08:05 pm	MTWR 7/25/2022 - 7/29/2022	BU-119	Rodriguez, Raquel	19
11824	ESL 706						STAFF, S	Cancelled
					8/8/2022 - 8/12/2022			

11934	ESL 706	Lec	06:00 pm - 09:05 pm	F	BU-119	Rodriguez, Raquel	10
				8/26/2022 - 9/9/2022			

ESL 707: NC Presentation Basics for ESL Students

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
11937	ESL 707	Lec		06:00 pm - 09:05 pm	F	BU-119	Williams, Sheila	FULL
					10/28/2022 - 11/18/2022			

ESL 709: NC Excel Basics for ESL Students

This course provides ESL students with an introduction to the terms, commands, and applications of a spreadsheet program.

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
11936	ESL 709	Lec		06:00 pm - 09:05 pm	F	BU-119	Williams, Sheila	1
					10/7/2022 - 10/21/2022			

ESL 710: NC Word Processing Basics for ESL Students

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

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
11935	ESL 710	Lec		06:00 pm - 09:05 pm	F	LI-171	Williams, Sheila	1
					9/16/2022 - 9/30/2022			

ESL 727: NC Beginning ESL Reading, Writing

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

CRN	Course	Type Uni	its Time	Days/Dates	Location	Instructor	Open Seats
10202	ESL 727	Online 💻	08:30 am - 09:55 am	MTWR 8/22/2022 - 12/10/2022	ONLINE-LIVE	Lawn, Beatriz	16
	ESL 727	Online 🖳		8/22/2022 - 12/10/2022	OFFSTE-	STAFF, STAFF	

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.

Open Seats	Instructor	Location	Days/Dates	Time	Units	Туре	Course	CRN
9	Sanders, Craig	HU-104	T	06:00 pm - 09:15 pm		Lec	ESL 728	10451
			9/6/2022 - 12/10/2022	ne Thursdays. Please			s meets in perso	
	Sanders, Craig	ONLINE-LIVE	R 9/6/2022 - 12/10/2022	06:00 pm - 09:15 pm		Online 💻	ESL 728	
	Sanders, Craig	ONLINE	9/6/2022 - 12/10/2022			Online 💻	ESL 728	
	STAFF, S	ONLINE	9/6/2022 - 12/10/2022			Online 💻	ESL 728	
16	Cisneros, Nicole	BU-119	MTWR	11:00 am - 12:15 pm		Lec	ESL 728	11810
			8/22/2022 - 12/10/2022	n person, and Tuesdays	dnesdays ir	ays and We	s meets on Mond hursdays online.	
16	Cisneros, Nicole	ONLINE				Lec	ESL 728	
			8/22/2022 - 12/10/2022	n person, and Tuesdays	dnesdays ir	ays and We	s meets on Mond hursdays online.	
	Cisneros, Nicole	ONLINE				Online 💻	ESL 728	
			8/22/2022 - 12/10/2022					
	Cisneros, Nicole	ONLINE	8/22/2022 - 12/10/2022	n person, and Tuesdays	•	Lec ays and We	hursdays online. ESL 728 s meets on Mond hursdays online.	and Ti

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
11940	ESL 739	Lec	06:00 pm - 09:25 pm	TR 9/6/2022 - 12/10/2022	BU-119	Williams, Sheila	9
	ESL 739	Online 💻		9/6/2022 - 12/10/2022	ONLINE	Williams, Sheila	9
	ESL 739	Online 💻		9/6/2022 - 12/10/2022	ONLINE	Williams, Sheila	

ESL 764: NC Advanced ESL Grammar

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

CRN	Course	Type Units	Time	Days/Dates	Location	Instructor	Open Seats
10449	ESL 764	Online 💻	11:00 am - 12:30 pm	TR	ONLINE-LIVE	Gane, Caroline	18
				8/22/2022 - 12/10/2022			

ESL 784: NC ESL Lifeskills 1A

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
10320	ESL 784	Lec		09:00 am - 11:35 am	MW 8/22/2022 - 12/10/2022	HU-104	Vargas, Nellie	2
	ESL 784	Online 💻			8/22/2022 - 12/10/2022	ONLINE	Vargas, Nellie	
	ESL 784	Online 💻			8/22/2022 - 12/10/2022	ONLINE	STAFF, S	

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 Ins	tructor	Open Seats
10411	ESL 786	Lec		06:00 pm - 09:25 pm	MW	OFFSTE-ELIOTMULTI Jim	enez, Ricardo	16
					8/22/2022 - 12/10/2022			

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	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
11501	ESL 788	Lec		06:00 pm - 09:25 pm	MTW 8/22/2022 - 12/10/2022	BU-120	Vargas-Padilla, Miriam	FULL

GUIDANCE

GUID 550: Supervised Tutoring

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
11032	GUID 550	Lab				LI-168	Wong-Lane, Megan	35
					8/22/2022 - 12/10/2022			
	GUID 550	Online 💻				ONLINE	Wong-Lane, Megan	
					8/22/2022 - 12/10/2022			

ENGLISH AS A SECOND LANGUAGE

ESL 528: Beginning ESL Listening, Speaking

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Seats
11809	ESL 528	Lec	6.0	11:00 am - 12:15 pm	MTWR	BU-119	Cisneros, Nicole	16
The class	s meets on Monda	ays and We	ednesdays	in person, and Tuesdays				
and T	hursdays online.							
	ESL 528	Online 🔙	Ţ			ONLINE	Cisneros, Nicole	

ESL 539: Intermediate ESL Reading, Writing I

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
11939	ESL 539	Lec	8.0	06:00 pm - 09:25 pm	TR	BU-119	Williams, Sheila	9
	ESL 539	Online 💻	ļ			ONLINE	Williams, Sheila	

FILM & TELEVISION

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
11717	MCTV 19	Lab	3.0	10:00 am - 01:10 pm	F	LI-140	Richards, Grant	24
	MCTV 19	Lec		01:20 pm - 03:10 pm	F	LI-140	Ahlin, Timothy	

HUMANITIES

HUM 25: Motion Picture Production

Transferable: CSU, UC; GAV-GE:C1

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

CRN	Course	Туре	Units	Time	Days/Dates	Location	Instructor	Open Seats
11533	HUM 25	Lab	3.0	10:00 am - 01:10 pm	F	LI-140	Richards, Grant	24
times	. In case of CC	VID-19 outbr	•	ng scheduled days and ter-in place order, classes				
will m	ove to fully onl	ine.						
	HUM 25	Lec		01:20 pm - 03:10 pm	F	LI-140	Ahlin, Timothy	