

### ACCOUNTING

#### ACCT 20: Financial Accounting

Transferable: CSU, UC

An introduction to accounting as an information system, examining why it is important and how it is used by investors, creditors, and others to make decisions. The course covers the accounting information system including the process, purpose, concepts, rules, and theory. The course will include the application of accounting principles, concepts, and theory used to accumulate and summarize financial data into financial statements. The course will include issues relating to asset, liability, and equity valuation, revenue and expense recognition, cash flow, internal controls, and ethics. The course will include the critical analysis and interpretation of financial information and financial statements. This course has the option of a letter grade or pass/no pass. (C-ID: ACCT 110) ADVISORY: Intermediate Algebra (Math 233 or Math 240), English College Reading (English 260), English Practical Writing (English 250), and basic computerized spreadsheet knowledge.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
80071	ACCT 20	Online 	4.0				Wolowitz, Jason	30

### ADMINISTRATION OF JUSTICE

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

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

The history and philosophy of justice as it evolved throughout the world; in-depth study of the American system and various sub-systems; roles and role expectations of criminal justice agents in their interrelationships in society; concepts of crime causations, punishments and rehabilitation; ethics, education and training for professionalism in the social system. (C-ID: AJ 110) ADVISORY: Eligible for English 250 and English 260.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
80090	AJ 10	Online 	3.0				Pulido, David	30

#### AJ 14: Criminal Law

Transferable: CSU, UC

Historical development, philosophy of law and constitutional provisions; definitions, classifications of crime, and their applications to the system of administration of justice; legal research, review of case law, methodology, and concepts of law as a social force. Explores crimes against persons, property, and the state. (C-ID: AJ 120) ADVISORY: AJ 10; Eligible for English 250 and English 260.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
80091	AJ 14	Online 	3.0				LaCarra, Roberto	30

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

Transferable: CSU, UC; GAV-GE:F

The course examines the complex, dynamic relationship between communities and the institutions of the justice system in addressing crime and conflict with an emphasis on the challenges and prospects of administering justice within a diverse multicultural population. It also examines new strategies, skills, tools, and cultural knowledge necessary for personnel engaged in all aspects of the criminal justice system. (C-ID: AJ 160) ADVISORY: Eligible for English 250 and English 260; AJ 10.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
80092	AJ 18	Online 	3.0				LaCarra, Roberto	30

#### AJ 100A: Basic Police Academy

Transferable: CSU

This 884 - 1062 variable unit course satisfies required training mandates governed by the Commission on Peace Officer Standards and Training (POST) entry level Peace Officers. The course includes principles, procedures and techniques of law enforcement, including: Criminal Justice Law, Patrol and Investigation procedures, Defensive Tactics, Firearms/Chemical Agents, Leadership, Ethics, Community Relations, Police Vehicles Operations, Traffic Enforcement, Cultural Diversity, Report Writing, and First Aid/CPR. Course requires significant time commitment and outside course work including uniform preparation, homework assignments and equipment maintenance. PREREQUISITES: 1) Completion of POST approved pre-entry English skills assessment examination and physical agility test. 2) Medical clearance by a licensed physician. 3) Penal Code Section 13511.5 requires that each applicant for admission to the Basic Police Academy course shall be required to submit written

certification from the Department of Justice that the applicant has no criminal history background which would disqualify him or her, from owning, possessing, or having under his or her control a firearm.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
80001	AJ 100A	Lec	22.5		12/5/2017 - 7/12/2018	OFFSTE-HHJTC1	Fontes, Clay	FULL
	AJ 100A	Lab			12/5/2017 - 7/12/2018	OFFSTE-HHJTC1	Fontes, Clay	

## ALLIED HEALTH (NURSING)

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

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

Interaction of social, emotional, intellectual, and physical attributes related to the development and realization of human potential across the life span. (C-ID: PSY 180)  
PREREQUISITE: Eligible for English 1A.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
80175	AH 3	Online	3.0				Turner, Susan	30
80176	AH 3	Online	3.0				Turner, Susan	30
80177	AH 3	Online	3.0				Turner, Susan	30
80178	AH 3	Online	3.0		6/4/2018 - 6/29/2018		Turner, Susan	30
80239	AH 3	Online	3.0		7/30/2018 - 8/24/2018		Turner, Susan	30

### AH 11: Nutrition

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

This course is designed to meet the needs of the Allied Health student and the general education student alike. The major aim of this course is to help the student acquire relevant information about nutrition which they can use professionally and/or personally. The course will cover the practical aspects of normal nutrition, ways to promote sound eating habits throughout the life cycle, and physiological contribution nutrients make to body structure and function. This course is also listed as BIO 11.  
PREREQUISITE: Eligible for English 1A. ADVISORY: Chemistry 30A and Mathematics 205.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
80170	AH 11	Online	3.0				Akrop, Martha	30
80172	AH 11	Online	3.0				Akrop, Martha	30
80180	AH 11	Lec	3.0	08:10 am - 11:15 am	MTW	HOB-102	Wright, Diana	30
80185	AH 11	Online	3.0				Borello, Christina	30
80188	AH 11						STAFF, S	Cancelled

### AH 23: Independent Study

Transferable: CSU

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

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
80190	AH 23	Ind	1.0		6/11/2018 - 8/3/2018	HOB-	Turner, Susan	FULL
80192	AH 23	Ind	1.0		7/24/2018 - 8/24/2018	HOB-	Turner, Susan	FULL

### 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: Eligible for English 250 and English 260 and eligible for MATH 205 or MATH 430. Clearance from the Department of Health Services (Form HS283), fingerprint card, and health clearance required prior to clinical placement. Health and fingerprint clearance required prior to clinical placement. Uniform, shoes, watch, and stethoscope required. Clinical in Morgan Hill or Hollister, as assigned. This course was previously listed as AH 180.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
80242	AH 280	Lec	8.5	08:45 am - 12:05 pm	MT 6/18/2018 - 8/13/2018	HOB-114	STAFF, S	15
	AH 280	Lec		12:35 pm - 03:30 pm	MT 6/18/2018 - 8/13/2018	HOB-114	STAFF, S	
	AH 280			06:30 am - 11:05 am	WR 6/18/2018 - 8/13/2018	OFFSTE-	STAFF, S	
	AH 280			11:35 am - 03:00 pm	WR 6/18/2018 - 8/13/2018	OFFSTE-	STAFF, S	

### AH 282: Home Health Care

This two (2) week, eight (8) day course is designed to prepare students to provide basic health care in the home environment. This course includes interpretation of medical/social needs, personal care services, cleaning tasks, nutrition, and the scope of limitations of a home health aide. All students who achieve a grade of "C" or better will be eligible for a Home Health Aide Certificate from the State of California Department of Public Health. PREREQUISITE: Active California C.N.A. certification or successful completion with a minimum score of 75% or equivalent in AH 180. Also, eligible for English 250 and English 260. Clearance from the California Department of Health Services (Form HS283B), fingerprint clearance, negative drug screen, required immunizations, negative TB screen, and health clearance required to clinical placement. This course was previously listed as AH 182.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
80241	AH 282	Lec	2.0	09:00 am - 11:50 am	MTWRF 6/4/2018 - 6/13/2018	HOB-114	Reid, Diana	15
	AH 282	Lec		12:30 pm - 02:40 pm	MTWRF 6/4/2018 - 6/13/2018	HOB-114	Reid, Diana	
	AH 282			06:30 am - 10:30 am	MTW 6/4/2018 - 6/13/2018	OFFSTE-	Reid, Diana	
	AH 282			11:05 am - 04:05 pm	MTW 6/4/2018 - 6/13/2018	OFFSTE-	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 foundation of the course. (C-ID: ANTH 110) ADVISORY: English 250, English 260 and Mathematics 205.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
80030	ANTH 1	Online	3.0				Mitchell, Rachel	30
80032	ANTH 1	Online	3.0				Klein, Debra	30

### ANTH 3: Introduction to Cultural Anthropology

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

The course explores how anthropologists study and compare human cultures. Cultural anthropologists seek to understand the broad arc of human experience focusing on a set of central issues: how people around the world make their living (subsistence patterns); how they organize themselves socially, politically and economically; how they communicate; how they relate to each other through family and kinship ties; what they believe about the world (belief systems); how they express themselves creatively (expressive culture); how they make distinction among themselves such as through applying gender, racial and ethnic labels; how they have shaped and been shaped by social inequalities such as colonialism; and how they navigate culture change and processes of globalization that affect us all. Ethnographic case studies highlight these similarities and differences, and introduce students to how anthropologists do their work, employ professional anthropological research ethics and apply their perspectives and skills to understand humans around the globe. Students will write a research paper based on original fieldwork in a local community. (C-ID: ANTH 120) ADVISORY: Eligible for English 250 and English 260.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
80031	ANTH 3	Online	3.0				Michaels, Gina	30
80061	ANTH 3	Online	3.0				Salinas, Sara	30

## ART

### ART 1B: Art History

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

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

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
80006	ART 1B	Lec	3.0	12:30 pm - 03:35 pm	MTW	MU-101	Angel, Wendy	60

### ART 6: Art Appreciation

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

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

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
80112	ART 6	Online	3.0				Edberg, Jane	30
80113	ART 6	Online	3.0				Edberg, Jane	30

### ART 7A: Beginning Ceramics

Transferable: CSU, UC; GAV-GE:F

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

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
80114	ART 7A	Lec	3.0	08:30 am - 09:50 am	MTWR	AR-101	Rekedal, Jane	24
	ART 7A			10:00 am - 01:05 pm	MTWR	AR-101	Rekedal, Jane	

### 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.

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

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
80115	ART 7B	Lec	3.0	08:30 am - 09:50 am	MTWR	AR-101	Rekedal, Jane	24
	ART 7B			10:00 am - 01:05 pm	MTWR	AR-101	Rekedal, Jane	

### ART 7C: Advanced Ceramics

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

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

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
80116	ART 7C	Lec	3.0	08:30 am - 09:50 am	MTWR	AR-101	Rekedal, Jane	24
	ART 7C			10:00 am - 01:05 pm	MTWR	AR-101	Rekedal, Jane	

### ART 14A: Introduction to Murals

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

Studio practice in the design, methods and materials of mural painting through the production of individual and collaborative murals. The course will also provide a historical survey of mural painting, from pre-historic cave painting to contemporary urban murals, with particular focus on the muralists of Mexico. This course has the option of a letter grade or pass/no pass. This course was previously listed as ART 14.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
80007	ART 14A	Lec	3.0				Rosette, Arturo	24
	ART 14A						Rosette, Arturo	
	ART 14A			09:00 am - 12:05 pm	TWR	AR-102	Rosette, Arturo	

### ART 14B: Murals: Organization and Planning

Transferable: CSU, UC

This course is intended for students that have completed ART 14, Introduction to Murals. The course builds on the skills and knowledge learned in that course in teaching students how to create and organize a community-based mural project. New elements learned in this course are: creating Memorandum of Understanding (MOU), building a mural project budget that includes supplies, director stipends, mural maintenance and conceptual design fees. Students will also learn how to facilitate small-group mural workshops within a community. PREREQUISITE: ART 14A

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
80082	ART 14B	Online 	3.0				Rosette, Arturo	24
	ART 14B						Rosette, Arturo	
	ART 14B			09:00 am - 12:05 pm	TWR	AR-102	Rosette, Arturo	

## ATHLETICS

### ATH 21: Volleyball

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

This is a sport specific course designed for our student-athletes. Fundamentals, strategy and rules of the game of volleyball are included. May be repeated three times for credit. This course has the option of a letter grade or pass/no pass.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
80161	ATH 21		1.0	09:00 am - 11:25 am	MTWR	GY-GYM	Kramer, Kevin	30
This course is designed for members of the Women's Intercollegiate Indoor and Beach Volleyball teams.								

### ATH 25: Soccer

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

This is a sport specific sport designed for our student-athletes. Fundamentals, strategy and rules of the game of soccer are included. May be repeated three times for credit. This course has the option of a letter grade or pass/no pass.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
80162	ATH 25	Lab	1.0	02:30 pm - 04:50 pm	MTWR	ATHFLD-SOCCER	Espinosa, Ricardo	40
7/9/2018 - 8/14/2018								

### ATH 27: Basketball

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

This is a sport specific course designed for our student-athletes. Fundamentals, strategy and rules of the game of basketball are included. May be repeated three times for credit. This course has the option of a letter grade or pass/no pass.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
80163	ATH 27	Lab	1.0	11:30 am - 01:45 pm	MTWR	GY-GYM	Jensen, Dallas	40
80164	ATH 27	Lab	0.5	07:00 am - 08:15 am	MWR	GY-GYM	Nelson, Erik	30
7/9/2018 - 8/16/2018								

### ATH 37: Softball

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

This is a sport specific course designed for our student-athletes. Instruction is in the fundamentals of softball. Fundamentals, rules, strategy and game play are included. May be repeated three times for credit. This course has the option of a letter grade or pass/no pass.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
80234	ATH 37	Lab	0.5	03:00 pm - 04:55 pm	TR	ATHFLD-SFTBLL	Kramer, Kevin	30
7/17/2018 - 8/23/2018								

### ATH 48: Agility and Strength Development

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

This conditioning class is designed to improve and increase agility and strength development of the student-athlete through various exercises and exercise programs. May be repeated three times for credit. This course has the option of a letter grade or pass/no pass.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
80224	ATH 48	Lab	1.0	03:00 pm - 05:45 pm	MTWRF	ATHFLD-FTBLL	Lango, John	75
This course is designed for members of the Gavilan College Intercollegiate Football team.								
	ATH 48	Lab		09:00 am - 11:45 am	S	ATHFLD-FTBLL	Lango, John	
8/6/2018 - 8/25/2018								

### ATH 65: Baseball

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

This is a sport specific course designed for our student-athletes. Fundamentals, mechanics, strategy and rules of the game of baseball are included. May be repeated three times for credit. This course has the option of a letter grade or pass/no pass.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
80165	ATH 65	Lab	0.5	01:30 pm - 03:35 pm	TR	ATHFLD-BASBLL	Sanchez, Robert	40

### ATH 75: Sports Conditioning

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

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

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
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80225	ATH 75	Lab	0.5	02:00 pm - 03:00 pm	MTWR	GY-FITCNTR	Lango, John	75
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This course is designed for members of the Gavilan College Intercollegiate Football team.

80226	ATH 75	Lab	0.5		7/9/2018 - 8/16/2018	GY-FITCNTR	Nelson, Erik	25
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This course is designed for members of the Gavilan Women's Basketball team.

80227	ATH 75	Lab	0.5			GY-FITCNTR	Kramer, Kevin	30
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80228	ATH 75	Lab	0.5	01:00 pm - 02:20 pm	MTWR	ATHFLD-SOCCER	Espinosa, Ricardo	30
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This course is designed for members of the Gavilan Intercollegiate Men's Soccer Team.

80229	ATH 75	Lab	0.5			GY-FITCNTR	Jensen, Dallas	30
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This course is designed for members of the Gavilan Women's Intercollegiate Basketball team.

80230	ATH 75	Lab	0.5			GY-FITCNTR	Kramer, Kevin	30
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This course is designed for members of the Gavilan Intercollegiate Women's Softball team.

### ATH 77: Football

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

This is a sport specific course designed for our student-athletes. Instruction is in the fundamentals of football. Includes skills, rules and strategy with emphasis on the application of skills and strategies in game play. May be repeated three times for credit. This course has the option of a letter grade or pass/no pass.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
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80231	ATH 77	Lab	1.0	03:10 pm - 05:20 pm	MTWR	ATHFLD-FTBLL	Lango, John	75
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## BIOLOGY

### 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: Biological Science 10 or Biology 15 or Biology 12 with a grade of credit or C or better. (C-ID: BIOL 110B) ADVISORY: Eligible for English 250, English 260 and Mathematics 430.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
80002	BIO 7	Lec	4.0	08:00 am - 09:05 am	MTWR	LS-103	Malley, Russell	24
	BIO 7			09:15 am - 12:35 pm	MTWR	LS-103	Malley, Russell	

### 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 Allied Health 8. PREREQUISITE: Biological Science 10 or 15 with a grade of credit or C or better. ADVISORY: Chemistry 30A and Chemistry 30B; Eligible for English 250, English 260 and Mathematics 205.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
80008	BIO 8	Lec	5.0	01:30 pm - 03:40 pm	MTWR 6/18/2018 - 8/11/2018	LS-103	Ramamurthy, Sharmila	24
	BIO 8			03:50 pm - 05:20 pm	MTWR 6/18/2018 - 8/11/2018	LS-103	Ramamurthy, Sharmila	

### 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: Eligible for English 250, English 260 and Mathematics 430.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
80003	BIO 10	Online	4.0				Keys, Sherri	24
	BIO 10			08:00 am - 10:10 am	MTWR	LS-102	Keys, Sherri	
80005	BIO 10	Online	4.0				Keys, Sherri	24
	BIO 10			10:20 am - 12:30 pm	MTWR	LS-102	Keys, Sherri	

### BIO 11: Nutrition

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

This course is designed to meet the needs of the Allied Health student and the general education student alike. The major aim of this course is to help the student acquire relevant information about nutrition which they can use professionally and/or personally. The course will cover the practical aspects of normal nutrition, ways to promote sound eating habits throughout the life cycle, and physiological contribution nutrients make to body structure and function. This course is also listed as AH 11. PREREQUISITE: Eligible for English 1A. ADVISORY: Chemistry 30A and Mathematics 205

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
80171	BIO 11	Online	3.0				Akrop, Martha	30
80173	BIO 11	Online	3.0				Akrop, Martha	30
80183	BIO 11	Online	3.0				Borello, Christina	30
80186	BIO 11	Lec	3.0	08:10 am - 11:15 am	MTW	HOB-102	Wright, Diana	30
80189	BIO 11						STAFF, S	Cancelled

### 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 250, English 260 and Mathematics 430. Course will include the viewing of a cadaver.



CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
80004	BIO 15	Online 	5.0				Morales, Rey	24
	BIO 15			06:00 pm - 08:10 pm	MTWR	LS-103	Morales, Rey	

## BUSINESS

### BUS 1: Fundamentals of Business

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

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

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
80085	BUS 1	Online 	3.0				Horca, Emmanuel	30

### BUS 11: Statistics for Business and Economics

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

The use of probability techniques, hypothesis testing, and predictive techniques to facilitate decision-making. Topics include descriptive statistics; probability and sampling distributions; statistical inference; correlation and linear regression; analysis of variance, chi-square and t-tests; statistical analysis including the interpretation of the relevance of the statistical findings. Applications using data from disciplines including business, social science, psychology, life science, health science, and education. Additional and more extensive case studies from business and economics, emphasizing statistical results that provide guidance for business decisions or suggest solutions to contemporary business and economic problems; use of larger data sets analyzed with computer software programs. PREREQUISITE: Math 233, or Math 233A and Math 233B, or Math 235, or Math 240, or Math 242 with a grade of "C" or better.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
80087	BUS 11	Online 	4.0				Kearns, Julian	30
					6/18/2018 - 8/10/2018			

### BUS 80: Business Law

Transferable: CSU, UC

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

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
80088	BUS 80	Online 	3.0				Banks, Sonia	30
80089	BUS 80	Online 	3.0				Banks, Sonia	30

## BUSINESS OFFICE TECHNOLOGY

### BOT 112: Business Computations with Machines

Transferable: CSU

Self-paced course in the operation of the electronic printing calculator. This course provides theory and practice in business applications with emphasis on mathematical problem solving. This course has the option of a letter grade or pass/no pass. ADVISORY: Eligible for Mathematics 402.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
80084	BOT 112		0.5	10:00 am - 12:15 pm	MTWR 6/25/2018 - 7/12/2018	BU-110	Lopez, Maria	10

## CHEMISTRY

### 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. PREREQUISITE: Mathematics 430; eligible for English 250 and English 260.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
80009	CHEM 30A	Lec	4.0	11:35 am - 02:00 pm	MTWR	PS-105	Clark, Dale	35
	CHEM 30A			09:00 am - 11:05 am	MTWR	PS-105	Clark, Dale	
80010	CHEM 30A	Lec	4.0	11:35 am - 02:00 pm	MTWR	PS-105	Clark, Dale	35
	CHEM 30A			02:30 pm - 04:35 pm	MTWR	PS-105	Clark, Dale	

## CHILD DEVELOPMENT

### CD 2: Early Child Development

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

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

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
80137	CD 2	Online	3.0				Bumgarner, Marlene	30

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

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

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

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
80139	CD 3	Online	3.0				Bumgarner, Marlene	30

### CD 15: Music and Movement for Children

Transferable: CSU

An introduction to music and movement curriculum within the social, cultural, and developmental context of young children from diverse backgrounds. Students will have opportunities to use equipment, materials and resources in music and movement to develop appropriate curriculum and learning experiences integrating math, early literacy, and cultural concepts. ADVISORY: Eligible for English 250 and English 260.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
80167	CD 15	Lec	1.0	06:00 pm - 08:55 pm	T	CDC-100	Boss, Claire	30

### CD 16: Exploring Mathematics with Children

Transferable: CSU

Introduces the excitement and extensiveness of math experiences for children and presents an organized, sequential approach for developing a math curriculum. Students develop a folder of math activities for children aged 2-8. ADVISORY: Eligible for English 250 and English 260.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
80168	CD 16	Lec	1.0	06:00 pm - 09:20 pm	W	CDC-100	Boss, Claire	30

### CD 17: Exploring Science with Children

Transferable: CSU

Learn to teach a coordinated science curriculum covering life, natural and physical science concepts familiar and interesting to children age 2-8. Using easily found or low-cost materials and the Socratic method of questioning are primary strategies for developing reasoning skills and science concepts in children. ADVISORY: Eligible for English 250 or 260.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
80059	CD 17	Lec	1.0	06:00 pm - 08:50 pm	R	CDC-100	Boss, Claire	30

### CD 190: Occupational Work Experience, Child Development

Transferable: CSU

Occupational work experience for students who have a job related to their work. A training plan is developed cooperatively between the employer, college and student. (P/NP grading) 75 hours per semester paid work = 1 unit. 60 hours non-paid (volunteer) work per semester = 1 unit. Student repetition is allowed per Title 5 Section 55253. Minimum 2.00 GPA. REQUIRED: Declared vocational major.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
80134	CD 190	Wrk Ex	1.0			CDC-	Henrickson, Patricia	5
80174	CD 190	Wrk Ex	2.0			CDC-100	Henrickson, Patricia	30

6/18/2018 - 8/23/2018

## 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	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
80119	CMUN 1A	Lec	3.0	01:00 pm - 04:05 pm	TWR	CDC-110	Paulson, Mary	32
80120	CMUN 1A	Lec	3.0	08:30 am - 10:40 am	MTWR	CDC-110	STAFF, STAFF	32
80121	CMUN 1A	Lec	3.0	06:00 pm - 09:05 pm	TWR	MHG-11	Paulson, Mary	32

*Above class meets at Morgan Hill Community site.*

### 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 250 and English 260.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
80160	CMUN 2	Lec	3.0	10:30 am - 12:40 pm	MTWR	TH-125	Mantia, Cherise	30

### CMUN 10: Small Group Communication

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

An introductory course that develops basic individual reasoning skills, insights and experiences in information-sharing, interacting, decision-making, problem-solving, persuasion, and resolution of disputes and other issues central to group processes. (C-ID: COMM 140) ADVISORY: Eligible for English 250 and English 260.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
80118	CMUN 10	Lec	3.0	01:00 pm - 04:05 pm	MTW		Andrade, Veronica	32

### CMUN 129: Presentation Graphics - MS PowerPoint

Transferable: CSU

This introductory course in presentation graphics will use Microsoft Office's "PowerPoint" software to create a computerized presentation with text and objects. This course has the option of a letter grade or pass/no pass. This course is also listed as CSIS 129. ADVISORY: CSIS 126 or word processing skills in the Windows environment.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
80132	CMUN 129	Lec	1.0	09:00 am - 11:50 am	MTWR	BU-110	Lopez, Maria	20
					7/9/2018 - 7/17/2018			

## COMPUTER SCI & INFO SYSTEMS

### CSIS 1: Computer Literacy - MS Office

Transferable: CSU, UC; GAV-GE:E2

An introduction to terminology, design, operation for the novice user. Student will gain experience using the Internet for searches and email. They will complete projects using various software including word processing, spreadsheets, database, presentation graphics, and integration. This course has the option of a letter grade or pass/no pass. ADVISORY: Eligible for English 250 and English 260; completion of CSIS 122.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
80093	CSIS 1						STAFF, S	Cancelled

### CSIS 2: Computers in Business

Transferable: CSU; GAV-GE:E2

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

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
80097	CSIS 2						STAFF, S	Cancelled

### CSIS 6: Webpage Authoring

Transferable: CSU; GAV-GE:E2

An introduction to using Hypertext Mark-Up Language (HTML) to create web pages which can be uploaded and displayed on the World Wide Web. Students will use HTML to create web pages with text in various sizes and colors, links to other sites, lists, background color or patterns, graphics, tables and email links. Interactive forms, scripting languages (jQuery for simple animation) and css media queries to make a web page responsive to multiple device sizes will also be covered. This course has the option of a letter grade or pass/no pass. Also listed as DM 6. ADVISORY: CSIS 1 or CSIS 2 or CSIS 3/LIB 3 advised.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
80081	CSIS 6						STAFF, S	Cancelled

### CSIS 8: Introduction to the Internet

Transferable: CSU; GAV-GE:E2

Topics include networking fundamentals, webpages and HTML, online security basics, and business email etiquette. Students will learn techniques to search efficiently for information and evaluate its credibility. This is a pass/no pass course.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
80111	CSIS 8	Online	1.0				Venable, Ellen	30

### CSIS 12: Assembly Language Programming

Transferable: CSU, UC

Fundamentals of assembly language programming concepts and techniques. Topics include internal representation of data, arithmetic operations, logic statements, and general assembly language commands. Introduce low level language architecture including assemblers, linkage editors, and loaders. This course has the option of a letter grade or pass/no pass. COREQUISITE: CSIS 12L Assembly Language Programming Lab ADVISORY: CSIS 45 (C++ Programming) or programming experience. Math 233 (Intermediate Algebra)

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
80095	CSIS 12	Online	3.0				Stoykov, Alexandre	30

### CSIS 12L: Assembly Language Programming Lab

Transferable: CSU, UC

Supplemental practice in coursework associated with this course is provided. Concurrent enrollment in CSIS 12 is required. This is a pass/no pass course. COREQUISITE: CSIS 12 Assembly Language Programming

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
80096	CSIS 12L		1.0				Stoykov, Alexandre	30

### CSIS 24: Java Programming I

Transferable: CSU, UC

Introduction to Java programming. Includes programming fundamentals, program design, and core computer concepts. Covers the basics of object-oriented programming in the Java environment. (C-ID: COMP 122) ADVISORY: CSIS 10 or CSIS 42.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
80099	CSIS 24	Online	3.0				Stoykov, Alexandre	30

### CSIS 26: Discrete Structures

Transferable: CSU, UC; GAV-GE:B4

Topics covered include set theory, logic, relations and functions, mathematical induction and recursion, combinatorics, discrete probability, trees and graphs, analysis of algorithms, algebraic structures. Emphasis on topics of interest to computer science majors. This course has the option of a letter grade or pass/no pass. (C-ID: COMP 152) PREREQUISITE: CSIS 5 or CSIS 45 or CSIS 46 with a grade of 'C' or better AND MATH 235 or MATH 240 or MATH 242 or the equivalent with a grade of 'C' or better.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
80107	CSIS 26	Online	3.0				Venable, Ellen	30

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## CSIS 42: Python Programming

Transferable: CSU, UC

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

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
80108	CSIS 42	Online 	4.0				Stoykov, Alexandre	30

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## CSIS 45: C++ Programming I

Transferable: CSU, UC; GAV-GE:E2

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

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
80109	CSIS 45	Online 	3.0				Stoykov, Alexandre	30
	CSIS 45						Stoykov, Alexandre	
80110	CSIS 45	Online 	3.0				Stoykov, Alexandre	30
	CSIS 45						Stoykov, Alexandre	

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## CSIS 46: C++ Programming II

Transferable: CSU, UC

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

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
80125	CSIS 46	Online 	3.0				Stoykov, Alexandre	30
	CSIS 46						Stoykov, Alexandre	

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## CSIS 48: UNIX, Linux Operating System

Transferable: CSU, UC

This course will provide the basics of the UNIX/Linux operating system, including the history and the use of UNIX/Linux with hands-on experience using commands and files. Topics to be covered include basic UNIX/Linux commands, text editing, files and directories, electronic mail, pipes and filters, and shell programming. This course has the option of a letter grade or pass/no pass. ADVISORY: CSIS 1 or CSIS 2 or equivalent computer experience.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
80072	CSIS 48						STAFF, S	Cancelled
80106	CSIS 48	Online 	4.0				Barreto, Luis	30
	CSIS 48						Barreto, Luis	

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## CSIS 49: UNIX, Linux Shell Programming

Transferable: CSU, UC

A beginning course in UNIX/Linux shell programming using different commands including awk, sed, and Perl. The course will cover theory and concepts including interpretation of different quote characters, shell variables, decision-making commands, and looping mechanism. This course has the option of a letter grade or pass/no pass. ADVISORY: CSIS 48

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
80076	CSIS 49						STAFF, S	Cancelled
80078	CSIS 49	Online	4.0				Ramos, Mario	30
	CSIS 49						Ramos, Mario	

### CSIS 52: Linux, UNIX System Administration

Transferable: CSU

This course introduces students to the fundamentals of Linux/UNIX system administration: the setup, configuration and maintenance of Linux/UNIX servers. Topics include managing file systems, devices and user accounts, maintaining system backups and system logs, and basic system security. Students will configure a web-server, install programs, configure networking, and implement basic system security protocols. This course has the option of a letter grade or pass/no pass. ADVISORY: CSIS 48

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
80122	CSIS 52	Online	3.0				Ramos, Mario	30

### CSIS 75: Photoshop I - Adobe Photoshop

Transferable: CSU; GAV-GE:C1

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

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
80123	CSIS 75	Lec	3.0	09:00 am - 12:05 pm	TWR 6/11/2018 - 7/20/2018	LI-128	Williams, Philip	30

### CSIS 84: JavaScript Programming

Transferable: CSU, UC

Fundamentals of JavaScript client-side programming for Web pages requiring data collection or other user interaction. Students will create Web pages that execute on the client (personal system) using JavaScript. This course has the option of a letter grade or pass/no pass. ADVISORY: CSIS 6

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
80117	CSIS 84	Lec	2.0	06:00 pm - 08:50 pm	TR 6/26/2018 - 8/2/2018	LI-126	STAFF, STAFF	25

### CSIS 122: Computer Keyboarding

Transferable: CSU

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

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
80127	CSIS 122		0.5	06:00 pm - 08:15 pm	MW	HOL-3 <i>Above class meets at the Hollister Briggs site.</i>	Mendez, Frank	25
80128	CSIS 122		0.5	09:00 am - 10:50 am	MTWR 6/25/2018 - 7/18/2018	BU-110	Lopez, Maria	25

80129	CSIS 122	0.5	11:00 am - 12:50 pm	MTWR 6/25/2018 - 7/18/2018	BU-110	Lopez, Maria	25
80130	CSIS 122	1.0	09:00 am - 12:35 pm	MTWR 6/25/2018 - 7/18/2018	BU-110	Lopez, Maria	25

### CSIS 124: Windows Fundamentals

Transferable: CSU

This course provides fundamental information on the Windows environment for the computer. Introductory Windows operations and file management are covered. This is a pass/no pass course. ADVISORY: Basic keyboarding skill.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
80235	CSIS 124	Lec	1.0	06:00 pm - 07:55 pm	MW 6/25/2018 - 7/27/2018	HOL-3 <i>Above class meets at the Hollister Briggs site.</i>	Mendez, Frank	25

### CSIS 129: Presentation Graphics - MS PowerPoint

Transferable: CSU

This introductory course in presentation graphics will use Microsoft Office's "PowerPoint" software to create a computerized presentation (slide show) with text and objects. This course is also listed as CMUN 129. This course has the option of a letter grade or pass/no pass. ADVISORY: CSIS 126 or word processing skills in the Windows environment.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
80131	CSIS 129	Lec	1.0	09:00 am - 11:50 am	MTWR 7/9/2018 - 7/17/2018	BU-110	Lopez, Maria	20

### CSIS 178: Applied Networking

Transferable: CSU

This course covers fundamental networking concepts and develops the skills and knowledge to set up and maintain small business/home networks. The course is not hardware or vendor specific. It helps students prepare for the "Network +" certification exam, an industry - wide, vendor-neutral certification program developed and sponsored by the Computing Technology Industry Association (CompTIA). This course has the option of a letter grade or pass/no pass. ADVISORY: CSIS 124

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
80236	CSIS 178 CSIS 178	Online	4.0				Barreto, Luis Barreto, Luis	30

## COOPERATIVE WORK EXPERIENCE

### CWE 190: Occupational Work Experience

Transferable: CSU

Occupational work experience for students who have a job related to their major. A training plan is developed cooperatively between the employer, college and student. (P/NP grading) 75 hours per semester paid work = 1 unit. 60 hours non-paid (volunteer) work per semester = 1 unit. Student repetition is allowed per Title 5 Section 55253. Minimum 2.00 GPA. REQUIRED: Declared vocational major.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
80169	CWE 190				6/15/2018 - 8/23/2018		STAFF, S	Cancelled

## COSMETOLOGY

### COS 205: State Board Review

State Board exam procedures and standards. ADVISORY: Cosmetology 201.



CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
80244	COS 205						STAFF, S	

### COS 207: Contemporary Styling

Studies and techniques in braiding, weaving, glass nails, silk wrap, individual lash and brow tinting, corrective make-up and low lights. This is a 6 week class offered in summer session only. PREREQUISITE: Satisfactory completion of Cosmetology 200. Intermediate and Advanced cosmetology enrollments only. ADVISORY: Eligible for English 250, 260, and Mathematics 430.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
80237	COS 207	Lec	4.5	08:00 am - 09:15 am	MTWR 6/4/2018 - 7/12/2018	COS-102	STAFF, STAFF	20
	COS 207	Lec		08:00 am - 09:15 am	MTWR 6/4/2018 - 7/12/2018	COS-102	STAFF, S	
	COS 207			09:30 am - 11:50 am	MTWR 6/4/2018 - 7/12/2018	COS-102	STAFF, S	
	COS 207			12:20 pm - 04:30 pm	MTWR 6/4/2018 - 7/12/2018	COS-102	STAFF, S	
	COS 207			09:30 am - 11:50 am	MTWR 6/4/2018 - 7/12/2018	COS-102	STAFF, S	
	COS 207			12:20 pm - 04:30 pm	MTWR 6/4/2018 - 7/12/2018	COS-102	STAFF, S	
	COS 207	Lec		08:00 am - 09:15 am	MTWR 6/4/2018 - 7/12/2018	COS-102	STAFF, S	
	COS 207			09:30 am - 11:50 am	MTWR 6/4/2018 - 7/12/2018	COS-102	STAFF, S	
	COS 207			12:20 pm - 04:30 pm	MTWR 6/4/2018 - 7/12/2018	COS-102	STAFF, S	
80238	COS 207	Lec	4.5	08:00 am - 09:15 am	MTWR 6/4/2018 - 7/12/2018	COS-102	STAFF, STAFF	20
	COS 207			09:30 am - 11:50 am	MTWR 6/4/2018 - 7/12/2018	COS-102	STAFF, S	
	COS 207			12:20 pm - 04:30 pm	MTWR 6/4/2018 - 7/12/2018	COS-102	STAFF, S	
	COS 207			08:00 am - 09:15 am	MTWR 6/4/2018 - 7/12/2018	COS-102	STAFF, S	
	COS 207			09:30 am - 11:50 am	MTWR 6/4/2018 - 7/12/2018	COS-102	STAFF, S	
	COS 207			12:20 pm - 04:30 pm	MTWR 6/4/2018 - 7/12/2018	COS-102	STAFF, S	
	COS 207	Lec		08:00 am - 09:15 am	MTWR 6/4/2018 - 7/12/2018	COS-102	STAFF, S	
	COS 207			09:30 am - 11:50 am	MTWR 6/4/2018 - 7/12/2018	COS-102	STAFF, S	
	COS 207			12:20 pm - 04:30 pm	MTWR 6/4/2018 - 7/12/2018	COS-102	STAFF, S	

## DIGITAL MEDIA

### DM 6: Webpage Authoring

Transferable: CSU; GAV-GE:E2

An introduction to using Hypertext Mark-Up Language (HTML) to create web pages which can be uploaded and displayed on the World Wide Web. Students will use HTML to create web pages with text in various sizes and colors, links to other sites, lists, background color or patterns, graphics, tables and email links. Interactive forms, scripting languages (jQuery for simple animation) and css media queries to make a web page responsive to multiple devices sizes will also be covered. This course has the option of a letter grade or pass/no pass. Also listed as CSIS 6. ADVISORY: CSIS 1 or CSIS 2 or CSIS 3/LIB 3 advised.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
80083	DM 6						STAFF, S	Cancelled

### DM 75: Photoshop I - Adobe PhotoShop

Transferable: CSU; GAV-GE:C1

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

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
80124	DM 75	Lec	3.0	09:00 am - 12:05 pm	TWR 6/11/2018 - 7/20/2018	LI-128	Williams, Philip	30

### DM 113: Introduction to Digital Video

Transferable: CSU; GAV-GE:C1

Introduction to the aesthetic and technical aspects of single camera digital video recording, non-linear editing, visual effect generation, and production of video (and associated audio) using the personal computer equipped with specialized production equipment (e.g. High Definition camcorder and DSLRs, lighting, glide cam) plus software such as Final Cut Pro, Motion, and After Effects. Also considered will be the preparation of digital video for distribution in interactive media such as CDs, DVDs, mobile devices, and the World Wide Web. Students will produce a final video project for distribution in various media formats. This course has the option of a letter grade or pass/no pass. ADVISORY: CSIS 1 or CSIS 2/2L or equivalent computer experience.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
80126	DM 113	Lec	3.0	01:00 pm - 03:05 pm	TWR 6/11/2018 - 7/20/2018	LI-128	Williams, Philip	25
	DM 113			03:10 pm - 04:05 pm	TWR 6/11/2018 - 7/20/2018	LI-128	Williams, Philip	
	DM 113				6/11/2018 - 7/20/2018		Williams, Philip	

## ECOLOGY

### ECOL 1: Conservation of Natural Resources

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

This course examines the fundamentals of ecology (the study of the relationships between organisms and their environment) with special emphasis on human effects on the environment. Topics of discussion will include ecosystem dynamics, resources, pollution, population growth, and the clash between economic and political policy and the environment. ADVISORY: Eligible for English 250 and English 260.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
80011	ECOL 1	Lec	4.0	02:00 pm - 04:10 pm	MTWR	LS-102	Hubbard, Jonathan	30
	ECOL 1			04:30 pm - 06:40 pm	MTWR	LS-102	Hubbard, Jonathan	

## ECONOMICS

### ECON 1: Principles of Macroeconomics

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

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

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
80102	ECON 1	Online	3.0		6/18/2018 - 8/10/2018		Kearns, Julian	30
80103	ECON 1	Online	3.0		6/18/2018 - 8/10/2018		Kearns, Julian	30

### ECON 2: Principles of Microeconomics

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

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

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
80104	ECON 2	Online	3.0		6/18/2018 - 8/10/2018		Kearns, Julian	30
80105	ECON 2	Online	3.0		6/18/2018 - 8/10/2018		Kearns, Julian	30

### ECON 11: Statistics for Business and Economics

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

The use of probability techniques, hypothesis testing, and predictive techniques to facilitate decision-making. Topics include descriptive statistics; probability and sampling distributions; statistical inference; correlation and linear regression; analysis of variance, chi-square and t-tests; statistical analysis including the interpretation of the relevance of the statistical findings. Applications using data from disciplines including business, social science, psychology, life science, health science, and education. Additional and more extensive case studies from business and economics, emphasizing statistical results that provide guidance for business decisions or suggest solutions to contemporary business and economic problems; use of larger data sets analyzed with computer software programs. (C-ID: MATH 110) PREREQUISITE: Math 233, or Math 233A and Math 233B, or Math 235, or Math 240, or Math 242 with a grade of "C" or better.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
80086	ECON 11	Online	4.0		6/18/2018 - 8/10/2018		Kearns, Julian	30

## 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 in the development of a thesis-driven, research-supported essay. To create the research essay, students apply techniques in organizing, developing, and crafting prose which supports their arguments and balances outside sources with their own voice as writers. To achieve this end, students write no fewer than six essays (a minimum of 6,000 words) and read at least five works, two of which are book length. (C-ID: ENGL 100). Completion of English 1A meets transfer level and baccalaureate/university level equivalent. PREREQUISITE: English 250 and English 260 or equivalent with grade of 'C' or better or satisfactory score on the English Placement examination.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
80206	ENGL 1A	Lec	4.0	10:00 am - 12:05 pm	MW 6/18/2018 - 8/11/2018	HU-103	Crook, Erin	28
	ENGL 1A	Online			6/18/2018 - 8/11/2018		Crook, Erin	
80207	ENGL 1A	Lec	4.0	06:00 pm - 08:10 pm	MTWR 6/18/2018 - 8/11/2018	HU-102	Roscher, Jennifer	28

80208	ENGL 1A	Lec	4.0	08:00 am - 10:05 am	TR	MHG-11	Penkethman, Jennifer	28
	ENGL 1A	Online					Penkethman, Jennifer	
					6/18/2018 - 8/11/2018		Above class meets at Morgan Hill Community site.	
80209	ENGL 1A	Online	4.0				Vo, Binh	28
					6/18/2018 - 8/11/2018			
80210	ENGL 1A	Lec	4.0	09:00 am - 11:10 am	MTWR	HOL-	Mora, Glenda	28
					6/18/2018 - 8/11/2018		Above class meets at the Hollister Briggs site.	

### ENGL 1B: Composition and Literature

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

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

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
80211	ENGL 1B	Online	3.0				Sandler, Scott	28
					6/18/2018 - 8/11/2018			

### 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, reading, and writing skills beyond the level achieved in English 1A. The emphasis is on critical analysis of arguments and the development of the ability to integrate the principles of critical thinking into essay writing. Students will write a minimum of 6,000 words. (C-ID: ENGL 105) PREREQUISITE: English 1A with a grade of "C" or better.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
80212	ENGL 1C	Online	3.0				Osikomaiya, Olujide	28
					6/18/2018 - 8/11/2018			
80213	ENGL 1C	Lec	3.0	09:00 am - 11:10 am	TWR		Cudal De Ocera, Wilson Kyle	28
					6/18/2018 - 8/11/2018			
80214	ENGL 1C	Online	3.0				Mora, Angela	28
					6/18/2018 - 8/11/2018			
80215	ENGL 1C	Online	3.0				McMillen, Jennifer	28
					6/18/2018 - 8/11/2018			

### ENGL 250: Practical Writing

This course covers writing clear, correct, effective essays and learning preliminary research skills. Also listed as English 250P. This course has the option of a standard letter grade or pass/no pass. PREREQUISITE: Eligibility for English 440.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
80216	ENGL 250	Lec	3.0	09:00 am - 11:10 am	MTW	HU-102	Diehl, Karen	28
					6/18/2018 - 8/11/2018			
	ENGL 250	Lab		09:00 am - 11:10 am	R	HU-102	Diehl, Karen	
					6/18/2018 - 8/11/2018			

### ENGL 260: Preparation for College Reading

Transferable: GAV-GE:A3

This is a course presenting strategies in the technique and practice of college level critical reading and thinking skills. Also listed as English 260P. This course has the option of a standard letter grade or pass/no pass. PREREQUISITE: Eligibility for English 420.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
80217	ENGL 260	Lec	3.0	12:00 pm - 02:10 pm	MTR 6/18/2018 - 8/11/2018	HU-102	Vasquez, Lisa	28

## GEOLOGY

### GEOL 1: Introduction to Geology

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

A study of the earth and the physical properties which modify the earth; minerals, rocks, geologic structures and processes. ADVISORY: Eligible for English 250 and English 260.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
80012	GEOL 1	Lec	4.0	08:10 am - 10:20 am	MTWR	SS-206	Willahan, Daune	35
	GEOL 1			10:30 am - 12:40 pm	MTWR	SS-206	Willahan, Daune	

## GUIDANCE

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

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

This course is designed to assist the student in learning more about personal values, personality, interests, exploration of career choice, and occupational opportunities through the use of various personal assessment instruments. The delivery options for this course also include online and self-paced formats. This course is also listed as PSYC 5. ADVISORY: Eligible for English 250 and English 260. \$12 fee will be charged for career assessment materials.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
80060	GUID 1	Online	3.0				Rivera-Sharboneau, Rosa	28

This course is cross listed with PSYC 5; CRN 80063. There is a \$12.00 materials fee for this class.

80065	GUID 1	Online	3.0				Tenney, Leslie	28
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This course is cross listed with PSYC 5, CRN # 80067. There is a \$12.00 materials fee for this class.

### 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
80077	GUID 6	Lec	2.0	10:30 am - 11:35 am	MTWRF 6/18/2018 - 7/27/2018	MA-102	STAFF, STAFF	28

This class meets for six weeks from June 18th to July 27th and is open to all, but designed for TRIO Summer Bridge students and is linked with Math 414.

80080	GUID 6	Lec	2.0	12:30 pm - 04:45 pm	MWF 6/25/2018 - 7/13/2018	LS-106	Gonzalez, Diana	30
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This class meets for one week, from June 25th to June 29th and is open to all, but designed for STEM academy students.

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### GUID 22: Field Work and Service

Transferable: CSU

Supervised field work within the college and with local agencies. Students serve in useful group activities in leadership roles prescribed for them by faculty or community agencies. A maximum of six units may be completed. This is a pass/no pass course. REQUIRED: Learning contracts must be filled out and signed by the student and the supervising instructor.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
80055	GUID 22	Fld Ex	1.0			LI-105	Maringer-Cantu, Jane	FULL

Contact the AEC High Tech Center (LI 105). Open Entry/Open Exit.

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### GUID 28: Tutoring Techniques

Transferable: CSU

This course is designed to train students in effective tutoring skills, introduction to how people learn, teaching to modalities, and techniques of working with student anxiety. This course has the option of a letter grade or pass/no pass. ADVISORY: English 250.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
80100	GUID 28	Lec	1.0	08:00 am - 12:00 pm	MTWR 8/13/2018 - 8/16/2018	BU-120	Cribb, Gary	30

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### GUID 52: Peer Mentoring, Education, and Leadership

Transferable: CSU; GAV-GE:E2

An overview of the principles, skills and methods used in peer mentoring and education. Course emphasizes communication skills, goal setting, intervention techniques, and referral skills for peer leaders. Student will complete national Certified Peer Educator certification upon successful course completion. This course is also listed as PSYC 52. ADVISORY: Eligible for English 250 and English 260.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
80073	GUID 52	Lec	1.0	09:00 am - 11:05 am	MTWR 7/30/2018 - 8/11/2018	PB-19	Tenney, Leslie	28

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### GUID 210: First Year College Student Seminar

Transferable: GAV-GE:E2

Students will acquaint themselves with college and university requirements, educational alternatives, and strategies for academic success. This will include an orientation to college programs, services, policies and facilities. Students will apply assessment test results, develop an individualized education plan and class schedule, and/or enroll in first semester classes. This course has the option of a letter grade or pass/no pass.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
80069	GUID 210	Lec	0.5	08:30 am - 10:00 am	MTWRF 6/25/2018 - 6/29/2018	PB-19	Arteaga, Blanca	28
80070	GUID 210	Lec	0.5	08:30 am - 10:00 am	MTWRF 8/13/2018 - 8/17/2018	PB-19	Marquez, Celia	28
80094	GUID 210	Lec	0.5	08:30 am - 10:35 am	MTWRF 8/20/2018 - 8/25/2018	PB-19	Reyes, Simone	28
This class meets August 20-23, 2018 and is open to all, but designated for EOPs and Foster Youth students.								
80098	GUID 210	Lec	0.5	08:30 am - 10:35 am	MTWR 8/20/2018 - 8/25/2018	LI-171	Garcia, Maria	28
This class meets August 20 - 23, 2018 and is open to all, but designated for EOPS students.								

## HEALTH EDUCATION

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## HE 1: Health Education

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

This course focuses on attaining individual awareness, critical-thinking skills and self-responsibility relating to personal health. The interaction of individual physical, psychological, social, emotional, spiritual and environmental factors in determining health status is developed through integration of major concepts. This course has the option of a letter grade or pass/no pass. ADVISORY: Eligible for English 250 and English 260.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
80179	HE 1	Online	3.0				Montague, Kimberly	30
80181	HE 1	Online	3.0				Dequin, Nikki	30
80220	HE 1	Online	3.0				STAFF, S	30

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## HE 2: Human Sexuality

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

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

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
80219	HE 2	Online	3.0				Montague, Kimberly	30

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## HISTORY

### HIST 1: United States History through Reconstruction

Transferable: CSU, UC; CSU-GE:C2, D, IGETC:3B, 4F, 7B, GAV-GE:C2, D1, D2, F, US:1, US:2

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) ADVISORY: Eligible for English 250 and English 260.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
80034	HIST 1	Online	3.0				Grohol, Jennifer	30
80036	HIST 1	Lec	3.0	08:00 am - 10:10 am	TR	HOL-1 <i>Above class meets at the Hollister Briggs site.</i>	Luna, Enrique	30
	HIST 1	Online					Luna, Enrique	

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

Transferable: CSU, UC; CSU-GE:C2, D, IGETC:3B, 4F, 7B, GAV-GE:C2, D1, D2, US:1, US:3

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) ADVISORY: Eligible for English 1A.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
80037	HIST 2	Lec	3.0	10:30 am - 12:40 pm	MTWR	SS-210	Baker, Miranda	45
80038	HIST 2	Online	3.0				Grohol, Jennifer	30

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## JOURNALISM

### JOUR 10: Mass Media and Society

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

This course helps students understand the 20th century revolution in mass media by focusing on the history, economics and social impact of the newspaper, book publishing, magazine, film, television, public relations, advertising and music industries. Students will study audience, propaganda and mass communication theory; and discuss new technology, ethnic media in the United States, ethical issues and attempts to regulate or control the media. Honors students will complete more in-depth analysis of media issues and will finish a media-related research project. This course is also listed as SOC 10. This course has the option of a letter grade or pass/no pass. (C-ID: JOUR 100) ADVISORY: English 250, English 260.

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

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
80066	JOUR 10	Lec	3.0	08:30 am - 10:40 am	MTWR	SS-111	Janes, Janet	30

## KINESIOLOGY

### KIN 1: Orientation for Student-Athlete Success

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

This course identifies and clarifies issues relevant to student-athletes. Students will be exposed to the student services available to them and learn practical skills which will assist them in obtaining their educational objectives. Learning styles as well as academic eligibility and transfer rules will be covered.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
80166	KIN 1	Lec	1.0	11:35 am - 01:15 pm	MTWR		Del Carmen, Darlene	75
This course is designed for Gavilan College student-athletes.					8/2/2018 - 8/16/2018			

### KIN 2: Introduction to Kinesiology

Transferable: CSU, UC

This course is designed to examine the field of Kinesiology from a historical, ethical, philosophical, and contemporary viewpoint. The broad spectrum of kinesiology, using the interdisciplinary approach to the study of human movement will be discussed. Sub-disciplines in the field along with career options will be introduced. This course has the option of a letter grade or pass/no pass. Previously listed as PE 2. (C-ID: KIN 100) ADVISORY: Eligible for English 250 and English 260.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
80232	KIN 2	Online 	3.0			OFFSTE-	Lango, John	20
80233	KIN 2	Online 	3.0			OFFSTE-	Jensen, Dallas	20
					7/9/2018 - 8/17/2018			

### KIN 16A: Swimming - Beginning

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

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

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
80202	KIN 16A		1.0	11:15 am - 01:15 pm	MTWR	GY-POOL	Nelson, Erik	25

### KIN 16B: Swimming - Intermediate

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

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

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
80203	KIN 16B		1.0	11:15 am - 01:15 pm	MTWR	GY-POOL	Nelson, Erik	25

### KIN 16C: Swimming - Advanced

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

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



CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
80204	KIN 16C		1.0	11:15 am - 01:15 pm	MTWR	GY-POOL	Nelson, Erik	25

### KIN 24A: Individualized Weight Training - Level 1

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

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

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
80150	KIN 24A		0.5			GY-FITCNTR	Dequin, Nikki	75

In the first week of the semester during Open Lab hours, students should go to the Fitness Center located in the Gym area. Students must check-in with the instructor and go through the course orientation. Lab hours: Monday -Friday: 7 am - 2:30 pm.

### KIN 24B: Individualized Weight Training - Level 2

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

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

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
80151	KIN 24B	Lab	0.5			GY-FITCNTR	Dequin, Nikki	30

In the first week of the semester during Open Lab hours, students should go to the Fitness Center located in the Gym area. Students must check-in with the instructor and go through the course orientation. Lab hours: Monday -Friday: 7 am - 2:30 pm.

### KIN 24C: Individualized Weight Training - Level 3

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

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

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
80152	KIN 24C	Lab	0.5			GY-FITCNTR	Dequin, Nikki	20

In the first week of the semester during Open Lab hours, students should go to the Fitness Center located in the Gym area. Students must check-in with the instructor and go through the course orientation. Lab hours: Monday -Friday: 7 am - 2:30 pm.

### 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
80153	KIN 24D		0.5			GY-FITCNTR	Dequin, Nikki	20
In the first week of the semester during Open Lab hours, students should go to the Fitness Center located in the Gym area. Students must check-in with the instructor and go through the course orientation. Lab hours: Monday -Friday: 7 am - 2:30 pm.								

### KIN 61A: Swim for Fitness - Level 1

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

Designed to develop endurance and improve swimming skills in order to work on one's cardiovascular fitness. Includes use of the dolphin kick and alternate breathing. Intermediate swimming ability is recommended. This course has the option of a letter grade or pass/no pass. Previously listed as KIN 61. Courses should be taken in sequential order.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
80199	KIN 61A		0.5	05:30 pm - 07:25 pm	TR	GY-POOL	Nelson, Erik	25

### KIN 61B: Swim for Fitness - Level 2

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

Designed to improve endurance in order to maintain one's cardiovascular fitness. Includes use of streamlining and flip turns. Intermediate swimming ability is recommended. This course has the option of a letter grade or pass/no pass. Previously listed as KIN 61. Courses should be taken in sequential order.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
80200	KIN 61B		0.5	05:30 pm - 07:25 pm	TR	GY-POOL	Nelson, Erik	25

### KIN 61C: Swim for Fitness - Level 3

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

Designed to provide the student with a lap swimming experience to maintain their physical fitness. Intermediate swimming ability is recommended. This course has the option of a letter grade or pass/no pass. Previously listed as KIN 61. Courses should be taken in sequential order.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
80201	KIN 61C		0.5	05:30 pm - 07:25 pm	TR	GY-POOL	Nelson, Erik	25

### KIN 62A: Yoga - Beginning

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

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

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
80195	KIN 62A		0.5	05:30 pm - 06:50 pm	MWF	OFFSTE-PORTHL	Muscari, Deborah	30

This class meets at the Portuguese Hall located at 695 Seventh Street in Hollister, CA.

### KIN 62B: Yoga - Intermediate

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

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

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
80196	KIN 62B		0.5	05:30 pm - 06:50 pm	MWF	OFFSTE-PORHL	Muscari, Deborah	30

This class meets at the Portuguese Hall located at 695 Seventh Street in Hollister, CA.

### KIN 62C: Yoga - Advanced

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

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

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
80197	KIN 62C		0.5	05:30 pm - 06:50 pm	MWF	OFFSTE-PORHL	Muscari, Deborah	30

This class meets at the Portuguese Hall located at 695 Seventh Street in Hollister, CA.

### KIN 64A: Individualized Cardiovascular Fitness - Level 1

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

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

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
80154	KIN 64A		0.5			GY-FITCNTR	Dequin, Nikki	50

In the first week of the semester during Open Lab hours, students should go to the Fitness Center located in the Gym area. Students must check-in with the instructor and go through the course orientation. Lab hours: Monday -Friday: 7 am - 2:30 pm.

### KIN 64B: Individualized Cardiovascular Fitness - Level 2

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

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

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
80155	KIN 64B		0.5			GY-FITCNTR	Dequin, Nikki	20

In the first week of the semester during Open Lab hours, students should go to the Fitness Center located in the Gym area. Students must check-in with the instructor and go through the course orientation. Lab hours: Monday -Friday: 7 am - 2:30 pm.

### KIN 64C: Individualized Cardiovascular Fitness - Level 3

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

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

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
80156	KIN 64C		0.5			GY-FITCNTR	Dequin, Nikki	20
<p>In the first week of the semester during Open Lab hours, students should go to the Fitness Center located in the Gym area. Students must check-in with the instructor and go through the course orientation. Lab hours: Monday -Friday: 7 am - 2:30 pm.</p>								

#### KIN 64D: Individualized Cardiovascular Fitness - Level 4

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

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

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
80157	KIN 64D		0.5			GY-FITCNTR	Dequin, Nikki	20
<p>In the first week of the semester during Open Lab hours, students should go to the Fitness Center located in the Gym area. Students must check-in with the instructor and go through the course orientation. Lab hours: Monday -Friday: 7 am - 2:30 pm.</p>								

#### KIN 68A: Bootcamp Fitness - Level 1

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

A challenging series of drills and exercises that develop, improve an increase strength, flexibility, agility and cardiovascular fitness. Emphasis will be on student's exercising at a moderate (40% - 50% THR) exertion level. This course has the option of a letter grade or pass/no pass.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
80191	KIN 68A	Lab	0.5	06:30 am - 07:50 am	MWF	APE-101	Ploke, Irving	30

#### KIN 68B: Bootcamp Fitness - Level 2

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

A challenging series of drills and exercises that develop, improve and increase strength, flexibility, agility and cardiovascular fitness. Emphasis will be on student's exercising at an intermediate (50% - 60% THR) exertion level. This course has the option of a letter grade or pass/no pass.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
80193	KIN 68B		0.5	06:30 am - 07:50 am	MWF	APE-101	Ploke, Irving	30

#### KIN 68C: Bootcamp Fitness - Level 3

Transferable: CSU; GAV-GE:E1

A challenging series of drills and exercises that develop, improve and increase strength, flexibility, agility and cardiovascular fitness. Emphasis will be on student's exercising at a high (60% - 80% THR) intensity level. This course has the option of a letter grade or pass/no pass.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
80194	KIN 68C		0.5	06:30 am - 07:50 am	MWF	APE-101	Ploke, Irving	30

#### KIN 90: Personal Trainer Internship

Transferable: CSU

This course is designed to provide the student with a supervised unpaid internship at an approved fitness or health related facility where they will apply the knowledge learned in the classroom courses taken for the Personal Training Certificate. A minimum of fifty four (54) hours is required for this one (1) unit course. This course has the option of a letter grade or pass/no pass.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
80198	KIN 90	Lab	1.0			OFFSTE-	Ploke, Irving	15
<p>The first class meeting will be on Monday June 18, 2018 in the Main Gym with the instructor.</p> <p>Time: TBA. Please contact the instructor for that information. This class generally meets at several off-campus locations to introduce students to various personal training settings in the community.</p>								

## MATHEMATICS

### 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	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
80021	MATH 5	Lec	3.0	01:00 pm - 04:05 pm	MTW	LS-101	Potter, Raylene	40
	MATH 5			01:00 pm - 04:05 pm	R	MA-101	Potter, Raylene	
80024	MATH 5	Lec	3.0	06:00 pm - 09:05 pm	MTW	MHG-10	Jiru, Abera	40
						<i>Above class meets at Morgan Hill Community site.</i>		
	MATH 5	Lab		06:00 pm - 09:05 pm	R	MHG-10	Jiru, Abera	
						<i>Above class meets at Morgan Hill Community site.</i>		

### 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; conic sections; sequences, series, counting principles, permutations, mathematical induction; analytic geometry, and an introduction to limits. PREREQUISITE: Mathematics 8A with a grade of 'C' or better. ADVISORY: Math 208 Survey of Practical Geometry.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
80026	MATH 8B	Lec	4.0	01:00 pm - 04:05 pm	MTWR	MA-103	Tyuleneva, Svetlana	40

### 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	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
80013	MATH 240	Lec	5.0	08:30 am - 12:10 pm	MTWR	MA-103	Butler, Marla	40
80014	MATH 240	Lec	5.0	08:30 am - 12:10 pm	MTWR	HOL-2	Pang, Benjamin	35
						<i>Above class meets at the Hollister Briggs site.</i>		

### MATH 402: Pre-Algebra

This course covers operations with integers, fractions, decimals and associated applications, ratio, proportion, geometry, and measurements with the emphasis on critical thinking and applications. Elementary algebra topics such as variables, expressions, and solving equations are introduced. This is a pass/no pass course where pass is given for mastery of the above topics. The mastery level is set by the department. PREREQUISITE: Completion of Math 400 with a grade of 'C' or better OR completion of Math 400 with a grade of 'P' OR appropriate assessment test score.

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

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
80015	MATH 402	Lec	3.0	08:30 am - 10:40 am	MTWR	PS-102	Sinh, Nguyen	30
	MATH 402			10:45 am - 12:05 pm	MTWR	PS-102	Sinh, Nguyen	

### MATH 413: Math Immersion Review - Basic Concepts Level 1

A remedial mathematics course designed for those students who need to learn, or re-learn, the fundamental concepts of math. The primary focus is on operations with whole numbers, fractions, decimals, percentage and real life problems. This is a pass/no pass course. Units earned in this course do not count toward the associate degree and/or certain certificate requirements. This class is an intense preparation for Math 402, Math 430 or Math 411 and Math 235.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
80016	MATH 413	Lec	2.0	09:00 am - 12:20 pm	MTWRF 8/13/2018 - 8/17/2018	MA-101	Medina, Erik	30
	MATH 413	Lec		12:50 pm - 04:10 pm	MTWRF 8/13/2018 - 8/17/2018	MA-101	Medina, Erik	
80017	MATH 413	Lec	2.0	09:00 am - 12:20 pm	F 8/17/2018 - 8/23/2018	SS-206	STAFF, STAFF	35
	MATH 413	Lec		12:50 pm - 04:10 pm	F 8/17/2018 - 8/23/2018	SS-206	STAFF, STAFF	
	MATH 413	Lec		09:00 am - 12:20 pm	MTWR 8/17/2018 - 8/23/2018	MA-101	STAFF, STAFF	
	MATH 413	Lec		12:50 pm - 04:10 pm	MTWR 8/17/2018 - 8/23/2018	MA-101	STAFF, STAFF	

### MATH 415: Math Immersion Review - Algebraic Concepts

A remedial mathematics course designed for those students who need to learn, or re-learn the fundamental concepts of math. The primary emphasis is on algebraic expressions, linear/quadratic equations and applications, polynomials, graphing, and functions. This is a pass/no pass course. Units earned in this course do not count toward the associate degree and/or certain certificate requirements. This class is an intense preparation for Math 240, Math 242, Math 8A.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
80018	MATH 415	Lec	2.0	09:00 am - 12:20 pm	F 8/17/2018 - 8/23/2018	PS-102	Tyuleneva, Svetlana	32
	MATH 415	Lec		12:50 pm - 04:10 pm	F 8/17/2018 - 8/23/2018	PS-102	Tyuleneva, Svetlana	
	MATH 415	Lec		09:00 am - 12:20 pm	MTWR 8/17/2018 - 8/23/2018	PS-102	Tyuleneva, Svetlana	
	MATH 415	Lec		12:50 pm - 04:10 pm	MTWR 8/17/2018 - 8/23/2018	PS-102	Tyuleneva, Svetlana	

### MATH 430: Algebra I

This is the first course of algebra. It will cover simplifying algebraic expressions, linear equations and inequalities, linear functions and their graphs, systems of equations, polynomials, factoring, rational expressions, and applications of all of the above. PREREQUISITE: Math 402 with a grade of "Pass", or Math 411 or Math 205A with a grade of C or better, or assessment test recommendation.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
80019	MATH 430	Lec	5.0	08:30 am - 12:10 pm	MTWR	HOL-5	Hilden, Lynn	40
							<i>Above class meets at the Hollister Briggs site.</i>	

## PHILOSOPHY

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### PHIL 1: Introduction to Philosophy

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

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

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
80133	PHIL 1	Lec	3.0	10:30 am - 12:40 pm	MTWR	HU-104	Osborne, Nathan	30

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### PHIL 4: Critical Thinking and Writing

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

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

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
80135	PHIL 4	Lec	3.0	06:00 pm - 09:05 pm	TWR	HU-105	Delunas, Andrew	30

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## PHYSICAL EDUCATION - ADAPTED

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### APE 34: Adapted Aquatic Exercise

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

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

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
80057	APE 34						STAFF, S	Cancelled

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### APE 35: Adapted Swimming for Total Fitness

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

An individualized program of activities designed for students with physical disabilities to improve flexibility and range-of-motion, increase joint movement, improve circulation, and improve control of body movement through water adjustment and activities. May be repeated as necessary based on measurable progress as documented in the student's educational contract. This course has the option of a letter grade or pass/no pass.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
80240	APE 35	Lab	0.5	10:05 am - 11:10 am	MTWR	GY-POOL	Lopez, Eric	24

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### APE 36: Adapted Physical Education

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

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

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
80051	APE 36						STAFF, S	Cancelled

### APE 38: Adapted Cardiovascular Conditioning and Training

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

An individualized program of adapted exercises in weight training, stretching and cardiovascular conditioning for those individuals who have been disabled through stroke, cardiovascular accident, arthritis, multiple sclerosis, or other condition. May be repeated as necessary based on measurable progress as documented in the student's educational contract. This course has the option of a letter grade or pass/no pass.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
80205	APE 38		0.5	08:50 am - 09:55 am	MTWR	APE-101	Sato, Karen	24

### APE 534: Adapted Aquatic Exercise

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 is a pass/no pass course.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
80056	APE 534		0.5	08:50 am - 09:55 am	MTWR	GY-POOL	Lopez, Eric	24

### APE 536: Adapted Physical Education

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

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
80052	APE 536		0.5	10:05 am - 11:10 am	MTWR	APE-101	Sato, Karen	24

## POLITICAL SCIENCE

### POLS 1: Introduction to American Government

Transferable: CSU, UC; CSU-GE:D, 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) ADVISORY: Eligible for English 250 and English 260.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
80041	POLS 1	Online	3.0				Turetzky, Marc	30
80042	POLS 1	Online	3.0				Turetzky, Marc	30
80043	POLS 1	Online	3.0				Turetzky, Marc	30

## PSYCHOLOGY

### PSYC 2: Early Child Development

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

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



CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
80138	PSYC 2	Online	3.0				Bumgarner, Marlene	30

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

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

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

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
80140	PSYC 3	Online	3.0				Bumgarner, Marlene	30

### PSYC 5: Self-Assessment and Career Development

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

A course 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 include online and self-paced formats. This course is also listed as GUID 1. ADVISORY: Eligible for English 250 and English 260. \$12 fee will be charged for career assessment materials.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
80063	PSYC 5	Online	3.0				Rivera-Sharboneau, Rosa	28

This course is cross listed with Guid 1; CRN 80060. There is a \$12.00 materials fee for this class.

80067	PSYC 5	Online	3.0				Tenney, Leslie	28
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This course is cross listed with GUID 1, CRN# 80065. There is a \$12.00 materials fee for this class.

### 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
80046	PSYC 10	Lec	3.0	06:00 pm - 09:05 pm	MWR	SS-214	Campilli, Julie	60
80058	PSYC 10	Lec	3.0	10:30 am - 12:40 pm	MTWR	SS-214	Campilli, Julie	60

### PSYC 52: Peer Mentoring, Education, and Leadership

Transferable: CSU; GAV-GE:E2

An overview of the principles, skills, and methods used in peer mentoring and education. Course emphasizes communication skills, goal setting, intervention techniques, and referral skills for peer leaders. Students will complete national Certified Peer Educator certification upon successful course completion. This course is also listed as GUID 52. ADVISORY: Eligible for English 250 and English 260.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
80075	PSYC 52	Lec	1.0	09:00 am - 11:05 am	MTWR	PB-19	Tenney, Leslie	28

7/30/2018 - 8/11/2018

## SOCIOLOGY

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

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

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
80074	SOC 1A	Online	3.0				Chap, Marilyn	30
80079	SOC 1A	Online	3.0				Chap, Marilyn	30

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### SOC 10: Mass Media and Society

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

This course helps us understand the 20th century revolution in mass media by focusing on the history, economics and social impact of the newspaper, book publishing, magazine, film, television, public relations, advertising and music industries. We will study audience, propaganda and mass communication theory; we will discuss new technology, ethnic media in the U.S., ethical issues and attempts to regulate or control the media. Honors students will complete more in-depth analysis of media issues, and will finish a media-related research project. This course is also listed as JOUR 10. This course has the option of a letter grade or pass/no pass. ADVISORY: English 250, English 260

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
80062	SOC 10	Lec	3.0	08:30 am - 10:40 am	MTWR	SS-111	Janes, Janet	30

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## SPANISH

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### SPAN 1A: Elementary Spanish

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

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

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
80142	SPAN 1A	Lec	5.0	08:30 am - 12:10 pm	MTWR	HU-105	Malone, Sandra	30
80143	SPAN 1A	Lec	5.0			SPAIN-	Marques, Albert	10
					6/4/2018 - 6/29/2018			

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### SPAN 1B: Elementary Spanish

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

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

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
80144	SPAN 1B	Lec	5.0				Marques, Albert	10
					6/4/2018 - 6/29/2018			

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### SPAN 2A: Intermediate Spanish

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

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

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
80145	SPAN 2A	Lec	5.0		6/4/2018 - 6/29/2018	SPAIN-	Marques, Albert	5

### SPAN 2B: Intermediate Spanish

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

This course continues to expand upon culture and facilitate language acquisition through listening, speaking, reading and writing. Students will interact with more sophisticated authentic language in context. Content continues to expand in order to express more complex ideas, in order to express personal meaning and to apply different strategies and techniques to go beyond casual conversation and express opinions, make suggestions on familiar topics, as well as some abstract issues and plans. Students demonstrate an increased awareness of cultural norms, values, and culturally relevant appropriate customs and events. Accuracy becomes quite high and for high frequency structures and vocabulary but more complex discourse is still developing and requires a somewhat sympathetic listener or reader. Students will continue to demonstrate the ability to think critically by analyzing linguistic structures and reflecting on making cross-cultural comparisons. This course is taught primarily in Spanish. This course has the option of a letter grade or pass/no pass. (C-ID: SPAN 210) PREREQUISITE: Spanish 2A or equivalent.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
80146	SPAN 2B	Lec	5.0		6/4/2018 - 6/29/2018		Marques, Albert	5

### SPAN 8A: Conversational Spanish

Transferable: CSU; GAV-GE:C2

This course is a beginning Spanish course, focusing on the Spanish sound system, basic grammar and vocabulary, and cultural elements. Although emphasis is on listening and speaking, basic reading and writing skills will be developed. This course has the option of a letter grade or pass/no pass.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
80147	SPAN 8A	Lec	3.0		6/4/2018 - 6/29/2018		Marques, Albert	5

### SPAN 8B: Conversational Spanish

Transferable: CSU; GAV-GE:C2

This course requires knowledge of Spanish pronunciation, basic vocabulary, and present tense grammar. More advanced grammar and vocabulary, and cultural elements will be taught in the development of listening, speaking, basic reading and writing skills. This course has the option of a letter grade or pass/no pass. ADVISORY: Spanish 8A or equivalent.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
80148	SPAN 8B	Lec	3.0		6/4/2018 - 6/29/2018		Marques, Albert	5

### SPAN 8C: Conversational Spanish

Transferable: CSU; GAV-GE:C2

This course requires considerable knowledge of Spanish pronunciation, vocabulary, grammar and syntax. More advanced grammar and vocabulary will be taught in the development of listening, speaking, reading and writing skills. ADVISORY: Spanish 8B or equivalent.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
80149	SPAN 8C	Lec	3.0		6/4/2018 - 6/29/2018		Marques, Albert	5

### SPAN 8D: Conversational Spanish

Transferable: CSU; GAV-GE:C2

This course requires fluency in spoken and written Spanish. Advanced grammar and vocabulary will be presented while the course concentrates on polishing the student's oral and written skills and develops a sense of style. ADVISORY: Spanish 8C or equivalent.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
80158	SPAN 8D	Lec	3.0		6/4/2018 - 6/29/2018		Marques, Albert	5

### SPAN 12A: Spanish for Spanish Speakers

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

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

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
80136	SPAN 12A	Lec	5.0		6/4/2018 - 6/29/2018	SPAIN-	Marques, Albert	10

### SPAN 12B: Spanish for Spanish Speakers

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

This course continues to provide instruction that builds upon the existing reading, writing, speaking and listening skills and cultural heritage and knowledge of these students. The course will continue to increase awareness of linguistic registers, discuss items beyond the familiar routine and expand upon their appreciation for Hispanic cultures as manifested in Spanish speaking countries and in the United States. This course has the option of a letter grade or pass/no pass. (C-ID: SPAN 230) PREREQUISITE: Spanish 12A or equivalent.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
80141	SPAN 12B	Lec	5.0		6/4/2018 - 6/29/2018	SPAIN-	Marques, Albert	10

## THEATRE ARTS

### 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 250 and English 260.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
80159	THEA 4	Lec	3.0	10:30 am - 12:40 pm	MTWR	TH-125	Mantia, Cherise	30

### THEA 7: Theatre Appreciation

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

This survey course will foster a student's appreciation of theatre and the Performing Arts. The course examines the duties and responsibilities of the various creative artists such as director, actor, designers, and playwrights and the process of creating live performances. (C-ID: THTR 112)

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
80243	THEA 7	Lec	3.0	08:10 am - 10:20 am	MTWR	TH-125	Mantia, Cherise	FULL

## VOCATIONAL PREP - DISABILITY

### AE 600: Vocational Training I

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

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
80040	AE 600							
	HOPE Services, 8855 Murray Ave., Gilroy. Open Entry/Open Exit. Contact the Accessible Education Center Office (LI117).				7/1/2018 - 8/24/2018	OFFSTE-HOPEG	Merrill, Tamara	100
	AE 600							
	HOPE Services, 8855 Murray Ave., Gilroy. Open Entry/Open Exit. Contact the Accessible Education Center Office (LI117).				7/1/2018 - 8/24/2018	OFFSTE-HOPEG	Brown, Cheryl	100
80045	AE 600							
	HOPE Services, 650 San Benito St., Suite #120, Hollister. Open Entry/Open Exit. Contact the Accessible Education Center Office (LI 117).				7/1/2018 - 8/24/2018	OFFSTE-HOPEH	Brown, Cheryl	50
	AE 600							
	HOPE Services, 650 San Benito St., Suite #120, Hollister. Open Entry/Open Exit. Contact the Accessible Education Center Office (LI 117).				7/1/2018 - 8/24/2018	OFFSTE-HOPEH	Merrill, Tamara	50
80047	AE 600							
	WorkAbility 3 Employment Services. Open Entry/Open Exit.				7/1/2018 - 8/24/2018	LI-117	Gaitan, Stephen	100

### AE 602: Vocational Training III

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

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
80048	AE 602							
	HOPE Services, 8855 Murray Ave., Gilroy. Open Entry/Open Exit. Contact the Accessible Education Center (LI 117).				7/1/2018 - 8/24/2018	OFFSTE-HOPEG	Brown, Cheryl	85
	AE 602							
	HOPE Services, 8855 Murray Ave., Gilroy. Open Entry/Open Exit. Contact the Accessible Education Center (LI 117).				7/1/2018 - 8/24/2018	OFFSTE-HOPEG	Merrill, Tamara	85
80049	AE 602							
	HOPE Services, 650 San Benito St., Suite #120, Hollister. Open Entry/Open Exit. Contact the Accessible Education Center Office (LI 117).				7/1/2018 - 8/24/2018	OFFSTE-HOPEH	Brown, Cheryl	85
80050	AE 602							
	WorkAbility 3 Employment Services. Open Entry/Open Exit.				7/1/2018 - 8/24/2018	LI-117	Gaitan, Stephen	85

### AE 636: Adapted Physical Education

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

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
80053	AE 636			08:50 am - 11:10 am	MTWR	GY-POOL	Lopez, Eric	10
	Contact the AEC Office (LI 117).							

## WATER RESOURCES MANAGEMENT

### WTRM 109: Advanced Water Treatment Plant Operation

Transferable: CSU

This course focuses on advanced water quality control and treatment with emphasis on state regulations, EPA regulations, advanced mathematics and water chemistry. The course will include an in-depth study of treatment plant processes and their relation to current water quality regulations. This course will be helpful to those preparing for the CDPH Grade T3 and T4. ADVISORY: WTRM 102 Beginning Water/Wastewater Mathematics; WTRM 106 Beginning Water Treatment Plant Operation.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
80221	WTRM 109	Lec	3.0	06:00 pm - 09:20 pm	MW 6/18/2018 - 8/8/2018	MP-114	Waggoner, Edward	30

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

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

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
80223	WTRM 201						STAFF, S	Cancelled

### WTRM 235: Pollution Prevention

Study of the raw materials and chemicals used in industry and the changes that occur as they move through the industrial process. Topics include: regulations, the materials balance concept of inventory, the importance of waste minimization/pollution prevention, and residential waste generation/reduction/prevention. This course has the option of a letter grade or pass/no pass.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
80222	WTRM 235	Lec	3.0	06:00 pm - 09:20 pm	TR	MP-114	Miettinen Ames, Catherine	30

## ALLIED HEALTH (NURSING)

### AH 793: Personal and Career Development

A wide variety of lectures on general themes offered to students throughout the academic year who want short-formatted content to augment their personal, academic and career development. General themes to be explored are: Communication, Interpersonal Skills, Pre-employment, Decision-Making, Financial Literacy, Career and Personal Development and Self-Management with Nutrition. This noncredit course is a combination of lecture, self-assessments, group activities and individual modules.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
80068	AH 793	Lab		08:00 am - 12:35 pm	F 6/18/2018 - 7/27/2018	OFFSTE-SBCJ1	Fortino, Frank	100
80101	AH 793	Hybrid			5/25/2018 - 8/24/2018		Gutierrez, Annette	75
	AH 793	Hybrid		01:00 pm - 05:00 pm	F 5/25/2018 - 8/24/2018		Gutierrez, Annette	

## ENGLISH

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## ENGL 749: Writers' Workshop

Writers' Workshop is an open enrollment class that allows community members and students from all disciplines to participate in a regularly scheduled, instructor-facilitated writing response group. Activities include focused response to participants' writing, generative writing games and prompts and interaction with visiting writers and scholars.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
80184	ENGL 749	Lab		08:00 am - 12:00 pm	M 6/18/2018 - 7/27/2018	OFFSTE-SBCJ1	Morris, Julie	100

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## ENGL 756: GED Preparation

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

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
80033	ENGL 756				6/18/2018 - 7/27/2018		STAFF, S	Cancelled
80035	ENGL 756	Lab		08:30 am - 12:00 pm	S 6/18/2018 - 7/27/2018	HOL-5 Above class meets at the Hollister Briggs site.	Gonzales-Ramirez, Beatrice	25
	ENGL 756	Lab		01:05 pm - 05:10 pm	S 6/18/2018 - 7/27/2018	HOL-5 Above class meets at the Hollister Briggs site.	Gonzales-Ramirez, Beatrice	
80039	ENGL 756	Lab		08:30 am - 12:00 pm	S 6/18/2018 - 7/27/2018	HOL-4 Above class meets at the Hollister Briggs site.	Jimenez, Ricardo	25
	ENGL 756	Lab		01:05 pm - 05:10 pm	S 6/18/2018 - 7/27/2018	HOL-4 Above class meets at the Hollister Briggs site.	Jimenez, Ricardo	

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## ENGLISH AS A SECOND LANGUAGE

### ESL 702A: ESL Citizenship

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

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
80020	ESL 702A	Lec		06:00 pm - 09:05 pm	TR 6/18/2018 - 7/27/2018	OFFSTE-CTC3	Avila, Sara	30
80022	ESL 702A	Lec		06:00 pm - 09:05 pm	MW 6/18/2018 - 7/27/2018	MHG- Above class meets at Morgan Hill Community site.	Avila, Sara	25

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### ESL 744: NC Culture Through Film

This course is designed to practice listening and speaking skills through the use of selected films. The course highlights different intercultural issues and aspects of American culture, and students enhance their listening and speaking skills by means of authentic discourse. Because film provides a real sample of speech in a multi-dimensional experience, ESL learners can experience the language in a more complete manner while analyzing cultural issues. ADVISORY: ESL 738, or ESL Assessment Recommendation.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
80187	ESL 744	Lec		06:00 pm - 09:00 pm	MTW 6/18/2018 - 7/27/2018	OFFSTE-CTC2	England, Kimberly	30

### ESL 746: NC Introduction to Computers for ESL Students

Introduction to basic computer hardware functions and terminology; overview of Windows operating environment and word processing for ESL students. This course may be repeated.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
80044	ESL 746	Lec		01:30 pm - 04:30 pm	F 6/18/2018 - 7/27/2018	HOL- Above class meets at the Hollister Briggs site.	England, Kimberly	25
80182	ESL 746	Lec		06:00 pm - 09:00 pm	F 6/18/2018 - 7/27/2018	OFFSTE-CTC2	England, Kimberly	30

### ESL 784: NC ESL Lifeskills 1A

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

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
80027	ESL 784	Lec		08:30 am - 12:35 pm	MTWR 6/18/2018 - 7/27/2018	OFFSTE-CTC1	Reinhart, Patricia	20
	ESL 784	Lec		08:30 am - 10:30 am	F 6/18/2018 - 7/27/2018	OFFSTE-CTC1	Reinhart, Patricia	
80028	ESL 784	Lec		08:30 am - 12:30 pm	MTWR 6/18/2018 - 7/27/2018	OFFSTE-FIRSTFIVE	STAFF, STAFF	25
	ESL 784	Lec		08:30 am - 10:30 am	F 6/18/2018 - 7/27/2018	OFFSTE-FIRSTFIVE	STAFF, STAFF	
80029	ESL 784	Lec		05:00 pm - 09:30 pm	MTWR 6/18/2018 - 7/27/2018	MHG- Above class meets at Morgan Hill Community site.	STAFF, STAFF	25

### ESL 786: NC ESL Lifeskills 2A

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

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
80023	ESL 786	Lec		05:00 pm - 08:35 pm	MTWR 6/18/2018 - 7/27/2018	OFFSTE-CTC1	Claros, Patricia	25
	ESL 786	Lec		05:00 pm - 08:25 pm	F 6/18/2018 - 7/27/2018	OFFSTE-CTC1	Claros, Patricia	
80025	ESL 786	Lec		05:00 pm - 08:35 pm	MTWR 6/18/2018 - 7/27/2018	HOL- Above class meets at the Hollister Briggs site.	Villicana, Jesus	25
	ESL 786	Lec		05:00 pm - 08:20 pm	F 6/18/2018 - 7/27/2018	HOL- Above class meets at the Hollister Briggs site.	Villicana, Jesus	

## GUIDANCE



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**GUID 700: Online Basic Academic Skills**

This course is designed for students who want to improve their basic academic skills through the use of appropriate online software. The online program is a comprehensive resource for diagnosing and remediating students' basic skills. Modules include: Reading (Comprehension and Vocabulary), Language Arts, Math, Science and Writing. Course content is based on individual student need. This course may be repeated.

<b>CRN</b>	<b>Course</b>	<b>Type</b>	<b>Units</b>	<b>Time</b>	<b>Days/Dates</b>	<b>Location</b>	<b>Instructor</b>	<b>Open Seats</b>
80218	GUID 700	Lab		08:00 am - 12:00 pm	R 6/18/2018 - 7/27/2018	OFFSTE-SBCJ1	Vargas, Mayra	100