




### ACCOUNTING

#### ACCT 20: Financial Accounting

Transferable: BUS2, BUS SEQ A



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
10509	ACCT 20	Lec	4.0	12:50 pm - 02:50 pm	TR	BU-120	Wolowitz, Jason	35
10510	ACCT 20	Online 	4.0				Wolowitz, Jason	30
10511	ACCT 20	Lec	4.0	05:00 pm - 07:00 pm	W	MHG-8	Wolowitz, Jason	30
						<i>Above class meets at Morgan Hill Community site.</i>		
	ACCT 20	Online 					Wolowitz, Jason	
						<i>Above class meets at Morgan Hill Community site.</i>		
10522	ACCT 20	Online 	4.0				Wolowitz, Jason	30

#### ACCT 21: Managerial Accounting

Transferable: BUS4, BUS SEQ A

This course will study how managers use accounting information for decision making, planning, directing and controlling. Topics will include managerial control methods, cost terms, cost concepts, cost behaviors, cost accounting, cost-volume-profit analysis, variable costing, budgeting, decision making concepts and other related topics. This course has the option of a letter grade or pass/no pass. (C-ID: ACCT 120) PREREQUISITE: ACCT 20, Financial Accounting. ADVISORY: Intermediate Algebra (Math 233 or Math 240), 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
10523	ACCT 21	Lec	4.0	11:20 am - 12:45 pm	TR	MHG-5	Wolowitz, Jason	30
	ACCT 21	Online 					Wolowitz, Jason	
10554	ACCT 21	Lec	4.0	02:30 pm - 04:50 pm	W	MHG-	Wolowitz, Jason	30
						<i>Above class meets at Morgan Hill Community site.</i>		
	ACCT 21	Online 					Wolowitz, Jason	
						<i>Above class meets at Morgan Hill Community site.</i>		

#### ACCT 105: Payroll Accounting

This is an introductory course in payroll accounting. Topics include: payroll laws and regulations, computation of wages and salaries, Social Security taxes, income tax withholding, employer taxes, payroll tax filing and reporting, and other related topics. This course has the option of a letter grade or pass/no pass. ADVISORY: Eligible for Mathematics 205, completion of Accounting 101.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10259	ACCT 105	Lec	3.0	01:00 pm - 04:10 pm	M	BLDGE-E107	Hermerding, Richard	30

#### ACCT 120: Computerized Accounting - QuickBooks

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

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10260	ACCT 120	Lec	3.0	06:00 pm - 09:10 pm	M	MHG-8	Hermerding, Richard	30
						<i>Above class meets at Morgan Hill Community site.</i>		
10647	ACCT 120						STAFF, S	

### ACCT 121: Spreadsheet - MS Excel

Introduction to the computer spreadsheet software. A hands-on approach to learning terms, commands, and applications of a spreadsheet program. This course has the option of a letter grade or pass/no pass. Also listed as CSIS 121. ADVISORY: CSIS 1 or CSIS 2 or equivalent computer experience.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10273	ACCT 121	Lec	2.0	11:20 am - 02:15 pm	R	BU-111	Conrey, Janet	24
					<i>9/14/2017 - 11/30/2017</i>			
10275	ACCT 121	Lec	2.0	06:00 pm - 09:05 pm	M	BU-111	Mendez, Frank	24

### ACCT 203: General Office Accounting

This course is designed to prepare students for entry-level office accounting positions. Emphasis is on practical accounting applications. This course has the option of a letter grade or pass/no pass. This course was previously listed as ACCT 103. ADVISORY: Eligible for Mathematics 430.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10268	ACCT 203	Lec	3.0	09:00 am - 12:10 pm	M	BLDGE-E107	Hermerding, Richard	30

## ADMINISTRATION OF JUSTICE

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

Transferable: CSU-GE:D, IGETC:4H, GAV-GE:D2, GAV-GE:F; CAN:AJ2

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
10533	AJ 10	Lec	3.0	09:45 am - 11:10 am	TR	MHG-3	STAFF, STAFF	30
						<i>Above class meets at Morgan Hill Community site.</i>		
10535	AJ 10	Lec	3.0	08:00 am - 09:25 am	MW	BU-120	Bohn, Charles	35
10536	AJ 10	Lec	3.0	12:50 pm - 02:15 pm	MW	BU-118	STAFF, STAFF	30
10537	AJ 10	Lec	3.0	03:30 pm - 06:40 pm	R	GHS-	Bohn, Charles	30

### AJ 12: Criminal Procedures

Legal processes from pre-arrest, arrest through trial, sentencing and correctional procedures; a review of the history of case and common law; conceptual interpretations of law as reflected in court decisions; a study of case law methodology and case research as the decisions impact upon the procedures of the justice system. (C-ID: AJ 122) ADVISORY: AJ 10; Eligible for English 250 and English 260.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10538	AJ 12	Lec	3.0	08:00 am - 09:25 am	TR	MHG-5	Bohn, Charles	30
						<i>Above class meets at Morgan Hill Community site.</i>		

---

**AJ 14: Criminal Law**

Transferable: AJ4

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
10539	AJ 14	Lec	3.0	08:00 am - 09:25 am	MW	BU-118	STAFF, STAFF	30

---

**AJ 16: Introduction to Evidence**

This course covers the origin, development, philosophy and basis of evidence; constitutional and procedural considerations affecting arrest, search and seizure; types of evidence and rules governing admissibility; judicial decisions interpreting individual rights and case studies. In addition to the Federal Rules of Evidence, the course also includes the California law regarding the rules of evidence. (C-ID: AJ 124) ADVISORY: AJ 10 and Eligible for English 250 and English 260.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10540	AJ 16	Lec	3.0	06:00 pm - 09:10 pm	R	BU-120	Lavorato, Sam	35

---

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

Transferable: 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
10543	AJ 18	Lec	3.0	11:20 am - 12:45 pm	MW	BU-118	STAFF, STAFF	30

---

**AJ 19: Introduction to Investigation**

Fundamentals of investigation; techniques of crime scene search and recording; collection and preservation of physical evidence; modus operandi processes; sources of information; interview and interrogation, and follow-up investigation. (C-ID: AJ 140) ADVISORY: Eligible for English 250 and English 260.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10544	AJ 19	Lec	3.0	11:20 am - 12:45 pm	TR	MHG-3	STAFF, STAFF	30
<i>Above class meets at Morgan Hill Community site.</i>								

---

**AJ 20: Juvenile Law and Procedure**

This course covers techniques of handling juvenile offenders and victims; prevention and repression of delinquency; diagnosis and referral; and organization of community resources. The course also includes juvenile law and juvenile court procedure with a strong emphasis on California law, including the California Penal and Welfare and Institution Codes. (C-ID: AJ 220) ADVISORY: Eligible for English 250 and English 260.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10370	AJ 20	Lec	3.0	06:00 pm - 09:10 pm	MW	BLDGE-E108	STAFF, STAFF	30

---

**AJ 21: Narcotics and Drug Abuse**

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

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10545	AJ 21	Lec	3.0	02:45 pm - 05:55 pm	M	MHG-3	Pulido, David	30

*Above class meets at Morgan Hill Community site.*

### AJ 173: Fundamentals of Probation and Parole

This course is designed to examine the various components in probation and parole; including probation supervision, pre-sentence investigation reports, various jail alternative programs, the early development of probation, the study of the juvenile justice system, and the special needs of offenders. ADVISORY: Eligible for English 250 and English 260.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10541	AJ 173	Lec	3.0	06:00 pm - 09:10 pm	T	MHG-3	Pulido, David	30

*Above class meets at Morgan Hill Community site.*

### AJ 176: Criminal Street Gangs

This course is designed to explore historical developments, origins, philosophy and current trends and activities in criminal street gangs within California. It will explore areas of violence, recruitment, drug use, graffiti and attire; with emphasis placed on organization within gangs and their racial backgrounds. Types of solutions within the criminal justice system used to combat street gangs is also included. ADVISORY: Eligible for English 250 and English 260.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10542	AJ 176	Lec	3.0	06:00 pm - 09:10 pm	R	MHG-3	Pulido, David	30

*Above class meets at Morgan Hill Community site.*

## ALLIED HEALTH (NURSING)

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

Transferable: CSU-GE:E, GAV-GE:E2, GAV-GE: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
10010	AH 3	Lec	3.0	01:20 pm - 04:30 pm	T	MP-116	Reid, Diana	30
10011	AH 3	Lec	3.0	04:15 pm - 07:25 pm	R	HOB-102	Dufresne, Alice	30

### AH 11: Nutrition

Transferable: CSU-GE:E, GAV-GE:E2, GAV-GE:F; CAN:FCS2

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
10008	AH 11	Lec	3.0	12:55 pm - 04:05 pm	M	MP-116	Wright, Diana	30
10012	AH 11	Online 	3.0				Akrop, Martha	30
10031	AH 11	Online 	3.0				Akrop, Martha	30
10035	AH 11	Online 	3.0				Akrop, Martha	30

**AH 23: Independent Study**

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
10155	AH 23	Ind	1.0			HOB-	STAFF, STAFF	FULL
10157	AH 23	Ind	2.0			HOB-	STAFF, STAFF	FULL

**AH 51: Medical-Surgical Nursing**

Course is designed to provide a basic introduction to patient care within the role of the nurse. Emphasizes principles and skills necessary for safe, effective care. Content includes introduction to health care, effective communication, client rights and needs, asepsis, personal care, safety, and gerontology. Related pharmacology is included. \$100 course material fee, payable at registration. ADVISORY: AH 8 and AH 9. PREREQUISITE: Admission to the nursing program.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10715	AH 51	Lec	11.0	07:10 am - 10:00 am	WR	HOB-102	Stubblefield, Linda	FULL
	AH 51	Lab		06:45 am - 02:00 pm	MT	OFFSTE-	Stubblefield, Linda	

**AH 53: Medical-Surgical - Maternal-Neonatal Nursing**

Course contains two components to provide theoretical and clinical experience in medical-surgical and maternal- neonatal nursing. Content includes care of clients with disorders of the circulatory, urinary and reproductive systems, normal pregnancy and birth, common or major complications, care of the normal newborn, and neonate with special problems. Related pharmacology is included. \$100 course material fee, payable at registration. PREREQUISITE: Completion of AH 51 and AH 52.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10716	AH 53	Lec	11.0	01:00 pm - 04:00 pm	WR	HOB-102	Montague, Kimberly	FULL
	AH 53	Lab		06:45 am - 02:00 pm	MT	OFFSTE-	Montague, Kimberly	

**AH 55: Interactive and Mental Health Nursing**

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

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10718	AH 55	Lec	10.0	10:10 am - 12:40 pm	WR	HOB-102	Turner, Susan	FULL
	AH 55	Lab		06:30 am - 01:00 pm	MT	OFFSTE-	Turner, Susan	

**AH 170: Basic Clinical Medical Assisting**

Course provides a basic introduction to clinical medical assisting. Emphasizes principles, understanding of skills necessary to perform basic clinical medical assisting procedures safely and effectively. PREREQUISITE: Eligible for English 250, English 260 and Mathematics 205.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10338	AH 170	Lec	6.0	12:55 pm - 02:05 pm	MTW	HOB-114	Skow, Janice	25
	AH 170	Lab		02:35 pm - 04:15 pm	MTW	HOB-114	Skow, Janice	

### AH 180: Fundamentals of Nursing--Convalescent

Transferable: GAV-GE:F

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.





CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10344	AH 180	Lec	8.5	09:00 am - 12:10 pm	MT	HOB-114	Reid, Diana	15
	AH 180	Lab		06:30 am - 02:35 pm	W	HOB-114	Reid, Diana	
10346	AH 180	Lec	8.5	09:00 am - 12:10 pm	MT	HOB-114	Reid, Diana	15
	AH 180	Lab		06:30 am - 11:50 am	W	HOB-114	Reid, Diana	
	AH 180	Lab		12:30 pm - 02:35 pm	W	HOB-114	Reid, Diana	
10349	AH 180	Lec	8.5	09:00 am - 12:10 pm	MT	HOB-114	Reid, Diana	15
	AH 180	Lab		06:30 am - 11:50 am	F	HOB-114	Reid, Diana	
	AH 180	Lab		12:30 pm - 02:35 pm	F	HOB-114	Reid, Diana	

## ANTHROPOLOGY

### ANTH 1: Introduction to Physical Anthropology

Transferable: CSU-GE:B2, IGETC:5B, GAV-GE:B2, GAV-GE:F; CAN:ANTH2

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
10397	ANTH 1	Lec	3.0	09:45 am - 11:10 am	TR	SS-205	Michaels, Gina	30
10398	ANTH 1	Online 	1.5				Klein, Debra	30
	ANTH 1	Lec	1.5	11:20 am - 12:45 pm	M	SS-205	Klein, Debra	
10399	ANTH 1	Online 	3.0				Klein, Debra	30
10400	ANTH 1	Online 	1.5				Salinas, Sara	30
	ANTH 1	Lec		11:20 am - 12:45 pm	W	BLDGE-E107	Salinas, Sara	
10401	ANTH 1	Online 	3.0				Klein, Debra	30

### ANTH 1L: Physical Anthropology Lab

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

This laboratory course is offered as a supplement to Introduction to Physical Anthropology either taken concurrently or in a subsequent term. Laboratory exercises are designed to introduce students to the scientific method and hands-on exploration of topics in physical anthropology: genetics; human osteology; comparative and functional skeletal anatomy; primate behavior; human fossil record; modern human variation; and other resources to investigate processes related to human evolution. PREREQUISITE: ANTH 1, Introduction to Physical Anthropology, may be taken concurrently. ADVISORY: English 250.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10402	ANTH 1L	Lab	1.0	09:00 am - 12:10 pm	F	SS-205	Mitchell, Rachel	24

### ANTH 2: Introduction to Archaeology

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


This course is an introduction to the study of concepts, theories, data and models of anthropological archaeology that contribute to our knowledge of the human past. The course includes a discussion of the nature of scientific inquiry; the history and interdisciplinary nature of archaeological research; dating techniques; methods of survey, excavation, analysis, and interpretation; cultural resource management; professional ethics; and selected cultural sequences. The course surveys selected prehistoric cultures. (C-ID: ANTH 150) ADVISORY: Recommended English 250 and English 260.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10403	ANTH 2	Lec	3.0	11:20 am - 12:45 pm	TR	SS-205	Michaels, Gina	30

### ANTH 3: Introduction to Cultural Anthropology

Transferable: CSU-GE:D, IGETC:4A, GAV-GE:D2, GAV-GE:F; CAN:ANTH4

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
10404	ANTH 3	Online 	1.5				Klein, Debra	30
	ANTH 3	Lec	1.5	11:20 am - 12:45 pm	W	SS-205	Klein, Debra	
10405	ANTH 3	Lec	3.0	06:00 pm - 09:10 pm	R	MHG-12	Salinas, Sara	30

*Above class meets at Morgan Hill Community site.*

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

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

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


CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10407	ANTH 5	Online 	1.5				Klein, Debra	30
	ANTH 5	Lec	1.5	02:30 pm - 03:55 pm	W	SS-205	Klein, Debra	

### ANTH 32: Introduction to Research Methods

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

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10406	ANTH 32	Lec	3.0	06:00 pm - 09:10 pm	T	SS-205	Salinas, Sara	30

## ART

 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.

---

**ART 1A: Art History**

Transferable: CSU-GE:C1, IGETC:3A, GAV-GE:C1, GAV-GE:F; CAN:ART2, ART SEQ A

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

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10484	ART 1A	Lec	3.0	06:00 pm - 09:10 pm	M	HOL-1 <i>Above class meets at the Hollister Briggs site.</i>	Angel, Wendy	40
10485	ART 1A	Lec	3.0	08:10 am - 09:35 am	MW	MU-101	Connor, Allison	60
10492	ART 1A	Lec	3.0	06:00 pm - 09:10 pm	W	BLDGE-E107	STAFF, STAFF	30

---

**ART 1B: Art History**

Transferable: CSU-GE:C1, IGETC:3A, GAV-GE:C1; CAN:ART4, ART SEQ A

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
10486	ART 1B	Lec	3.0	06:00 pm - 09:10 pm	T	MHG-4 <i>Above class meets at Morgan Hill Community site.</i>	Angel, Wendy	35

---

**ART 2A: Two-Dimensional Design**

Transferable: CSU-GE:C1, GAV-GE:C1; CAN:ART14

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

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10491	ART 2A	Lec	3.0	08:10 am - 09:00 am	TR	AR-103	Edberg, Jane	30
	ART 2A	Lab		09:10 am - 11:15 am	TR	AR-103	Edberg, Jane	

---

**ART 3A: Drawing and Composition**

Transferable: CSU-GE:C1, GAV-GE:C1; CAN:ART8

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

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10495	ART 3A	Lec	3.0	08:10 am - 09:00 am	MW	AR-102	Rosette, Arturo	24
	ART 3A	Lab		09:10 am - 11:15 am	MW	AR-102	Rosette, Arturo	
10496	ART 3A	Lec	3.0	11:20 am - 12:10 pm	MW	AR-102	Rosette, Arturo	24
	ART 3A	Lab		12:20 pm - 02:25 pm	MW	AR-102	Rosette, Arturo	
10497	ART 3A	Lec	3.0	06:00 pm - 06:50 pm	TR	AR-102	Adkins, Jason	24
	ART 3A	Lab		07:00 pm - 09:05 pm	TR	AR-102	Adkins, Jason	


---

**ART 6: Art Appreciation**

Transferable: CSU-GE:C1, IGETC:3A, GAV-GE:C1, GAV-GE: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
10498	ART 6	Online 	3.0				Edberg, Jane	30
10499	ART 6	Lec	3.0	08:10 am - 09:35 am	TR	MJ-101	Gustiin, Deborah	60

### ART 7A: Beginning Ceramics

Transferable: 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
10500	ART 7A	Lec	3.0	11:20 am - 12:10 pm	MW	AR-101	Rekedal, Jane	24
	ART 7A	Lab		12:20 pm - 02:25 pm	MW	AR-101	Rekedal, Jane	
10501	ART 7A	Lec	3.0	06:00 pm - 06:50 pm	TR	AR-101	Feld, Julia	24
	ART 7A	Lab		07:00 pm - 09:05 pm	TR	AR-101	Feld, Julia	

### ART 7B: Intermediate Ceramics

Transferable: GAV-GE:F

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

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10502	ART 7B	Lec	3.0	11:20 am - 12:10 pm	MW	AR-101	Rekedal, Jane	24
	ART 7B	Lab		12:20 pm - 02:25 pm	MW	AR-101	Rekedal, Jane	
10503	ART 7B	Lec	3.0	06:00 pm - 06:50 pm	TR	AR-101	Feld, Julia	24
	ART 7B	Lab		07:00 pm - 09:05 pm	TR	AR-101	Feld, Julia	

### ART 7C: Advanced Ceramics

Transferable: GAV-GE:C1, GAV-GE: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
10504	ART 7C	Lec	3.0	06:00 pm - 06:50 pm	TR	AR-101	Feld, Julia	24
	ART 7C	Lab		07:00 pm - 09:05 pm	TR	AR-101	Feld, Julia	
10505	ART 7C	Lec	3.0	11:20 am - 12:10 pm	MW	AR-101	Rekedal, Jane	24
	ART 7C	Lab		12:20 pm - 02:25 pm	MW	AR-101	Rekedal, Jane	

### ART 8A: Introduction to Photography

Transferable: CSU-GE:C1, GAV-GE:C1; CAN:ART18

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

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10513	ART 8A	Lec	3.0	08:10 am - 09:00 am	MW	AR-103	Edberg, Jane	24
	ART 8A	Lab		09:10 am - 11:15 am				
10515	ART 8A	Lec	3.0	11:20 am - 12:10 pm	MW	AR-103	Edberg, Jane	24
	ART 8A	Lab		12:20 pm - 02:25 pm				

### ART 10A: Cultural History of Ceramics

Transferable: CSU-GE:C1, GAV-GE:C1, GAV-GE:F; CAN:ART6

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

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10387	ART 10A	Lec	3.0	08:10 am - 09:00 am	MW	AR-101	Rekedal, Jane	24
	ART 10A	Lab		09:10 am - 11:15 am				

### ART 11: Creativity, Imagination and Innovation

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

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

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10388	ART 11	Lec	3.0	09:45 am - 11:10 am	TR	AR-101	Gustlin, Deborah	30

### ART 12A: Sculpture

Transferable: GAV-GE:C1; CAN:ART12

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

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10389	ART 12A	Lec	3.0	11:20 am - 12:10 pm	TR	AR-101	Davis, Steven	24
	ART 12A	Lab		12:20 pm - 02:25 pm				

### ART 12C: Advanced Sculpture

Transferable: GAV-GE:C1

An advanced sculpture studio course. This course focuses on the preparation of sculpture that is exhibit ready and the introduction of digital techniques in sculpture. The course includes work with wood and metal fabrication, metal casting, flexible molds, polishing, patinas, display stands and bases. This course has the option of a letter grade or pass/no pass. PREREQUISITE: ART 13, Three-Dimensional Design, and ART 12A or ART 12B (Sculpture A or B)

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10390	ART 12C	Lec	3.0	11:20 am - 12:10 pm	TR	AR-101	Davis, Steven	24
	ART 12C	Lab		12:20 pm - 02:25 pm				

### ART 13: Three-Dimensional Design

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

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

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10391	ART 13	Lec	3.0	11:20 am - 12:10 pm	TR	AR-101	Davis, Steven	24
	ART 13	Lab		12:20 pm - 02:25 pm	TR	AR-101	Davis, Steven	

### ART 14A: Introduction to Murals

Transferable: CSU-GE:C1, GAV-GE:C1, GAV-GE: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
10392	ART 14A	Online	3.0				Rosette, Arturo	24
	ART 14A	Lab		09:00 am - 01:15 pm	F	AR-102	Rosette, Arturo	

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

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 14

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10393	ART 14B	Online	3.0				Rosette, Arturo	24
	ART 14B	Lab		09:00 am - 01:15 pm	F	AR-102	Rosette, Arturo	

### ART 14C: Murals: Direction and Facilitation

This course is intended for students that have completed ART 14B, Murals: Organization and Planning. The course builds on the skills and knowledge learned in that course in teaching students how to direct and facilitate a community-based mural project. New elements learned in this course are: creating a timeline for mural projects, working directly with a community to create a mural, organizing and facilitating mural workshops for the community, organizing and facilitating a mural unveiling for a community and applying a protective surface for the mural created. PREREQUISITE: ART 14B

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10394	ART 14C	Online	3.0				Rosette, Arturo	24
	ART 14C	Lab		09:00 am - 01:15 pm	F	AR-102	Rosette, Arturo	

### ART 15A: Beginning Painting: Form and Composition

Transferable: GAV-GE:C1

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

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10395	ART 15A	Lec	3.0	02:30 pm - 03:20 pm	MW	AR-102	Canepa, Christine	24
	ART 15A	Lab		03:30 pm - 05:35 pm	MW	AR-102	Canepa, Christine	

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

Transferable: GAV-GE:C1

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

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10396	ART 15B	Lec	3.0	02:30 pm - 03:20 pm	MW	AR-102	Canepa, Christine	24
	ART 15B	Lab		03:30 pm - 05:35 pm	MW	AR-102	Canepa, Christine	

### ART 21: Ancient Americas: A History through Art

Transferable: CSU-GE:C1, IGETC:3A, GAV-GE:C2, GAV-GE:F

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

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10430	ART 21	Lec	3.0	09:45 am - 11:10 am	MW	MU-101	Connor, Allison	45

### ART 25A: Art Methods

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

Art methods and learning theory for those planning to work with preschool, elementary and secondary school students. Includes art therapy as well as gifted and special learner projects. Two dimensional work in printing, drawing, collage. Also listed as CD 25A.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10487	ART 25A	Online 	3.0				McGinnis, Robin	24
	ART 25A	Lab		11:20 am - 01:25 pm	TR	AR-102	McGinnis, Robin	

### ART 25B: Art Methods

Transferable: GAV-GE:C1

Art methods, creativity and learning theory for those planning to work with preschool, elementary, and secondary school students. Includes art therapy as well as gifted and special learner projects. Three dimensional work in sculpture, bas relief, mobiles, paper mache', plaster, and various 3-D materials. Also listed as CD 25B.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10488	ART 25B	Online 	3.0				McGinnis, Robin	24
	ART 25B	Lab		11:20 am - 01:25 pm	TR	AR-102	McGinnis, Robin	

### ART 34A: Life Drawing

Transferable: GAV-GE:C1; CAN:ART24

Fundamentals of anatomy and representation of the human figure. Drawing from life. This course has the option of a letter grade or pass/no pass. (C-ID: ARTS 200) ADVISORY: Art 3A or review of student's portfolio.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10493	ART 34A	Lec	3.0	02:30 pm - 03:20 pm	TR	AR-102	Adkins, Jason	24
	ART 34A	Lab		03:30 pm - 05:35 pm	TR	AR-102	Adkins, Jason	

### ART 34B: Life Drawing

Transferable: GAV-GE:C1

Further studies of the fundamentals of anatomy and representation of the human figure. Emphasis is placed on personal expression; abstract and experimental processes. This course has the option of a letter grade or pass/no pass. ADVISORY: Art 34A or review of student's portfolio.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10494	ART 34B	Lec	3.0	02:30 pm - 03:20 pm	TR	AR-102	Adkins, Jason	24
	ART 34B	Lab		03:30 pm - 05:35 pm	TR	AR-102	Adkins, Jason	

## ASTRONOMY

### ASTR 1: Introduction to General Astronomy

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

An introduction to the realm of astronomy and space science. Topics to be covered include the historical development of astronomy, the physics of gravitation and radiation, the solar system, stellar astronomy, galactic and extragalactic astronomy, and cosmology. ADVISORY: Mathematics 205 and eligible for English 250 and English 260.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10147	ASTR 1	Lec	3.0	02:30 pm - 03:55 pm	TR	PS-105	STAFF, STAFF	40
10148	ASTR 1	Lec	3.0	06:00 pm - 09:10 pm	M	MHG-3	Muro, Gabriel <i>Above class meets at Morgan Hill Community site.</i>	30
10185	ASTR 1	Lec	3.0	12:55 pm - 04:05 pm	M	HOL-2	Muro, Gabriel <i>Above class meets at the Hollister Briggs site.</i>	30

## ATHLETICS

### ATH 10A: Fundamentals of Softball

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

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

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10049	ATH 10A	Lec	2.0	01:30 pm - 02:40 pm	T 9/5/2017 - 11/30/2017	ATHFLD-SFTBLL	Dequin, Nikki	30
	ATH 10A	Lab		01:30 pm - 03:30 pm	WR 9/5/2017 - 11/30/2017	ATHFLD-SFTBLL	Dequin, Nikki	

### ATH 10B: Fundamentals of Softball

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

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

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10258	ATH 10B	Lec	2.0	01:30 pm - 02:40 pm	T 9/5/2017 - 11/30/2017	ATHFLD-SFTBLL	Dequin, Nikki	30
	ATH 10B	Lab		01:30 pm - 03:30 pm	WR 9/5/2017 - 11/30/2017	ATHFLD-SFTBLL	Dequin, Nikki	

### ATH 11A: Fundamentals of Baseball

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

Theory, strategy, technique, practice and conditioning of baseball to prepare the individual student in all aspects of playing and coaching the sport. May be repeated once for credit. This course has the option of a letter grade or pass/no pass. Previously listed as PE 11A and KIN 11A.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10266	ATH 11A	Lec	2.0	02:30 pm - 03:55 pm	M 8/28/2017 - 11/16/2017	ATHFLD-BASBLL	Andrade, Neal	60
	ATH 11A	Lab		02:30 pm - 04:35 pm	WR 8/28/2017 - 11/16/2017	ATHFLD-BASBLL	Andrade, Neal	

### ATH 11B: Fundamentals of Baseball

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

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

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10267	ATH 11B	Lec	2.0	02:30 pm - 03:55 pm	M 8/28/2017 - 11/16/2017	ATHFLD-BASBLL	Andrade, Neal	60
	ATH 11B	Lab		02:30 pm - 04:35 pm	WR 8/28/2017 - 11/16/2017	ATHFLD-BASBLL	Andrade, Neal	

### ATH 35: Intercollegiate Basketball

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

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

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10239	ATH 35	Lab	3.0		MTWRF		STAFF, S	30
10242	ATH 35	Lab	3.0				Nelson, Erik	30

This course is the Women's Intercollegiate Basketball team.

### ATH 42: Intercollegiate Football

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

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

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10063	ATH 42	Lab	3.0	05:15 pm - 07:20 pm	MTWRF	ATHFLD-FTBLL	Dovenberg, Michael	80

### ATH 46: Intercollegiate Volleyball

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

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

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10066	ATH 46	Lab	3.0	02:15 pm - 04:20 pm	MTWRF	GY-GYM	Kramer, Kevin	30

### ATH 47: Intercollegiate Soccer

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

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

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10069	ATH 47	Lab	3.0	04:30 pm - 06:35 pm	MTWRF	ATHFLD-SOCCER	Espinosa, Ricardo	40

### ATH 75: Sports Conditioning

Transferable: 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. Previously listed as PE 75 and KIN 75.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10071	ATH 75	Lab	0.5	03:00 pm - 03:50 pm	MW	GY-FITCNTR	Tupuivao, Rowen	50
10074	ATH 75	Lab	0.5	03:00 pm - 03:50 pm	TR	GY-FITCNTR	Tupuivao, Rowen	50
10252	ATH 75	Lab	1.0	07:00 am - 07:50 am	MW	GY-FITCNTR	Lango, John	20

This section is designed for Student-Athletes who are members of intercollegiate athletic teams at Gavilan College.

	ATH 75	Lab		07:00 am - 08:05 am	F	GY-FITCNTR	Lango, John	
--	--------	-----	--	---------------------	---	------------	-------------	--

10253	ATH 75	Lab	0.5	07:00 am - 07:50 am	MW	GY-FITCNTR	Lango, John	20
-------	--------	-----	-----	---------------------	----	------------	-------------	----

This section is designed for Student-Athletes who are members of intercollegiate athletic teams at Gavilan College.

10254	ATH 75	Lab	1.0	12:50 pm - 02:15 pm	TR	GY-FITCNTR	Lango, John	20
-------	--------	-----	-----	---------------------	----	------------	-------------	----

This section is designed for Student-Athletes who are members of intercollegiate athletic teams at Gavilan College.

10255	ATH 75	Lab	0.5	12:50 pm - 01:40 pm	TR	GY-FITCNTR	Lango, John	20
-------	--------	-----	-----	---------------------	----	------------	-------------	----

This section is designed for Student-Athletes who are members of intercollegiate athletic teams at Gavilan College.

10256	ATH 75	Lab	1.0	12:55 pm - 02:20 pm	MW	GY-FITCNTR	Lango, John	20
-------	--------	-----	-----	---------------------	----	------------	-------------	----

This section is designed for Student-Athletes who are members of intercollegiate athletic teams at Gavilan College.

10257	ATH 75	Lab	0.5	12:55 pm - 01:45 pm	MW	GY-FITCNTR	Lango, John	20
-------	--------	-----	-----	---------------------	----	------------	-------------	----

This section is designed for Student-Athletes who are members of intercollegiate athletic teams at Gavilan College.

## AVIATION MAINTENANCE TECH

### AMT 225: Introduction to Unmanned Aircraft Systems

This course introduces students to the foundations of unmanned aerial systems including the history, UAS systems, maintenance, payloads, data links, ground support equipment, classes of UAS systems, categories, applications, mission planning and control and recovery systems.


CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10289	AMT 225	Lec	3.0	09:00 am - 12:10 pm	S	BLDGE-E107	Bonillas, Michael	30

## BIOLOGY

### BIO 1: Cell and Molecular Biology

Transferable: CSU-GE:B2, CSU-GE:B3, IGETC:5B, IGETC:5C, GAV-GE:B2, GAV-GE:B3; CAN:BIOL2, BIOL SEQ A

A general biology course with an emphasis on the structure and function of cells, biological molecules, homeostasis, cell respiration, photosynthesis, cell life cycle and its controls, cellular communication, Mendelian and non-classical genetics, evolution and diversity of life. The philosophy of science, methods of scientific inquiry and experimental design are foundational to the course. The course is required for students majoring in biology and/or its subcategories (e.g., plant or animal sciences). (C-ID: BIO 190) PREREQUISITE: Biological 10 or Biology 12 or Environmental Science 1 with a grade of 'C' or better, and Chemistry 1A and Mathematics 240 with a grade

 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.

Page 15 of 97  
Open Seats Available as of: 4/7/2017 9:01:21 AM

of 'C' or better. ADVISORY: Eligible for English 250 and English 260.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10149	BIO 1	Lec	4.0	02:40 pm - 04:05 pm	TR	LS-102	Morales, Rey	24
	BIO 1	Lab		04:15 pm - 05:40 pm	TR	LS-102	Morales, Rey	

#### BIO 4: General Zoology

Transferable: CSU-GE:B2, CSU-GE:B3, IGETC:5B, IGETC:5C, GAV-GE:B2, GAV-GE:B3; CAN:BIOL4, BIOL SEQ A

General Zoology is designed for students exploring a career and majoring in Biology. This course uses the animal model to introduce the principles of evolutionary biology. Zoology explores animal diversity and considers the selection pressures of nature that direct animal form and function. Topics include mechanisms of evolution, animal life cycles, embryological development, comparative morphology and physiology, taxonomy and systematics, molecular and morphological phylogeny, ecological principles, organismal behavior and its place in the natural world. PREREQUISITE: Mathematics 240 with a grade of 'C' or better. ADVISORY: Chemistry 1A, Biology 1 and eligible for English 250 and English 260.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10190	BIO 4	Lec	4.0	08:10 am - 09:35 am	TR	LS-102	Morales, Rey	24
	BIO 4	Lab		09:45 am - 11:10 am	TR	LS-102	Morales, Rey	

#### BIO 7: Human Anatomy

Transferable: CSU-GE:B2, CSU-GE:B3, IGETC:5B, IGETC:5C, GAV-GE:B2, GAV-GE:B3; CAN:BIOL10, BIOL SEQ B

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
10191	BIO 7	Lec	4.0	08:10 am - 09:00 am	TR	LS-103	Malley, Russell	24
	BIO 7	Lab		09:10 am - 12:15 pm	TR	LS-103	Malley, Russell	
10192	BIO 7	Lec	4.0	09:45 am - 10:35 am	FS	LS-103	Robinson, Taylor	24
	BIO 7	Lab		10:45 am - 01:50 pm	FS	LS-103	Robinson, Taylor	

#### BIO 8: General Microbiology

Transferable: CSU-GE:B2, CSU-GE:B3, IGETC:5B, IGETC:5C, GAV-GE:B2, GAV-GE:B3; CAN:BIOL14

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
10193	BIO 8	Lec	5.0	12:55 pm - 02:10 pm	MWF	LS-101	Yuh, Patrick	24
	BIO 8	Lab		09:45 am - 11:10 am	MW	LS-103	Yuh, Patrick	
10194	BIO 8	Lec	5.0	12:55 pm - 02:10 pm	MWF	LS-101	Yuh, Patrick	24
	BIO 8	Lab		11:20 am - 12:45 pm	MW	LS-103	Yuh, Patrick	

#### BIO 9: Human Physiology

Transferable: CSU-GE:B2, CSU-GE:B3, IGETC:5B, IGETC:5C, GAV-GE:B2, GAV-GE:B3; CAN:BIOL12, BIOL SEQ B

Study of the physiological principles, function, integration and homeostasis of the human body at the cellular, tissue, organ, organ system and organism level: integumentary system, bone, skeletal, smooth and cardiac muscles, nervous system, sensory organs, cardiovascular system, lymphatic and immune systems, respiratory system, urinary system, endocrine system, and reproduction system. This course is also listed as Allied Health 9. (C-ID: BIOL 120B) PREREQUISITE: Chemistry 30A, Biological Science 7 or 15 with a grade of credit or C or Better. ADVISORY: Chemistry 30B; eligible for English 250, English 260 and Mathematics 205.



CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10215	BIO 9	Lec	5.0	04:00 pm - 06:05 pm	TR	LS-101	Yuh, Patrick	24
	BIO 9	Lab		06:30 pm - 09:40 pm	T	LS-103	Yuh, Patrick	
10216	BIO 9	Lec	5.0	04:00 pm - 06:05 pm	TR	LS-101	Yuh, Patrick	24
	BIO 9	Lab		06:30 pm - 09:40 pm	R	LS-103	Smith, Mark	

### BIO 10: Principles of Biology

Transferable: CSU-GE:B2, CSU-GE:B3, IGETC:5B, IGETC:5C, GAV-GE:B2, GAV-GE: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
10151	BIO 10	Lec	4.0	08:10 am - 09:35 am	TR	LS-101	Kurushima, Jennifer	24
	BIO 10	Lab		08:10 am - 11:20 am	M	LS-102	Keys, Sherri	
10154	BIO 10	Lec	4.0	08:10 am - 09:35 am	TR	LS-101	Kurushima, Jennifer	24
	BIO 10	Lab		08:10 am - 11:20 am	W	LS-102	Keys, Sherri	
10181	BIO 10	Lec	4.0	03:10 pm - 04:35 pm	MW	SS-214	Keys, Sherri	24
	BIO 10	Lab		11:30 am - 02:40 pm	M	LS-102	Keys, Sherri	
10182	BIO 10	Lec	4.0	03:10 pm - 04:35 pm	MW	SS-214	Keys, Sherri	24
	BIO 10	Lab		11:30 am - 02:40 pm	W	LS-102	Keys, Sherri	
10183	BIO 10	Lec	4.0	03:10 pm - 04:35 pm	MW	SS-214	Keys, Sherri	24
	BIO 10	Lab		06:20 pm - 09:30 pm	M	LS-102	STAFF, STAFF	
10184	BIO 10	Lec	4.0	03:10 pm - 04:35 pm	MW	SS-214	Keys, Sherri	24
	BIO 10	Lab		06:20 pm - 09:30 pm	W	LS-102	STAFF, STAFF	

### BIO 11: Nutrition

Transferable: CSU-GE:E, GAV-GE:E2, GAV-GE:F; CAN:FCS2

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
10025	BIO 11	Lec	3.0	12:55 pm - 04:05 pm	M	MP-116	Wright, Diana	30
10028	BIO 11	Online 	3.0				Akrop, Martha	30
10033	BIO 11	Online 	3.0				Akrop, Martha	30
10037	BIO 11	Online 	3.0				Akrop, Martha	30

### BIO 12: Introduction to Human Biology

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

This course will provide an introduction to human biology for non-science majors to meet general education laboratory science requirements. It will cover the biologic principles of basic body structure and function including all systems of the body, genetic diseases, and current biotechnological advances as well as encompass the relationship between humans and their environment and ecosystems. This course satisfies the same general education life science requirements as Biology 10 and Ecology 1.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10186	BIO 12	Lec	4.0	08:10 am - 09:35 am	MW	LS-103	Morales, Rey	24
	BIO 12	Lab		08:10 am - 11:20 am	F	LS-102	Morales, Rey	

---

### BIO 13: Marine Biology

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

The course provides a comprehensive overview of marine ecosystems, emphasizing the diversity of life inhabiting them. The physical, chemical and ecological features of the marine environment are reviewed and the evolutionary adaptations that allowed marine organisms to survive are emphasized. Although the overall focus will include ecosystems found in both tropical, subtropical, temperate and arctic regions, many of the practical examples will be drawn from the rich ecosystems of the central California coast and labs will provide hands-on experience of the diversity of life forms found in this area. Practical exercises will include viewing of specimen in the laboratory, short documentaries followed by discussion and field trips to coastal locations within the Monterey Bay and vicinity to view and explore specific ecosystems such as kelp forests, the intertidal, and estuarine areas, as well as learn about local marine species such as birds and mammals. ADVISORY: Eligible for English 250, English 260 and Mathematics 430.


CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10187	BIO 13	Lec	4.0	03:00 pm - 04:25 pm	MW	LS-102	Taylor, Josi	24
	BIO 13	Lab		04:35 pm - 06:00 pm	MW	LS-102	Taylor, Josi	

---

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

Transferable: CSU-GE:B2, CSU-GE:B3, IGETC:5B, IGETC:5C, GAV-GE:B2, GAV-GE: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 205. Course will include the viewing of a cadaver.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10188	BIO 15	Online 	4.0				Bach, Leslie	25
	BIO 15	Lab	1.0	02:30 pm - 05:40 pm	F	LS-103	Bach, Leslie	
10189	BIO 15	Lec	5.0	02:30 pm - 04:35 pm	MW	LS-103	STAFF, STAFF	25
	BIO 15	Lab		04:45 pm - 06:10 pm	MW	LS-103	STAFF, STAFF	

---

## BUSINESS

### BUS 1: Fundamentals of Business

Transferable: GAV-GE:D2, GAV-GE: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
10548	BUS 1	Lec	3.0	06:00 pm - 09:10 pm	R	CDC-110	STAFF, STAFF	30
10549	BUS 1	Lec	3.0	11:20 am - 12:45 pm	MW	MP-116	McCormick, Drew	30
10550	BUS 1	Lec	3.0	09:45 am - 11:10 am	MW	MP-116	McCormick, Drew	30
10658	BUS 1	Lec	3.0			HOL-2	Horca, Emmanuel	30
							<i>Above class meets at the Hollister Briggs site.</i>	

---

### BUS 11: Statistics for Business and Economics

Transferable: 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
10564	BUS 11	Online	4.0				Kearns, Julian	30

### BUS 14: Personal Finance

This course is designed to assist individuals to analyze their financial affairs for lifelong decision making. Elements and concepts of financial planning and decision making in the areas of budgeting, taxes, borrowing, money management, insurance, investments, retirement, and estate planning will be examined. This course is also listed as ECON 14. This course has the option of a letter grade or pass/no pass. ADVISORY: Math 400

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10559	BUS 14	Online	3.0				Kearns, Julian	30

### BUS 80: Business Law

Transferable: BUS12

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
10737	BUS 80	Lec	3.0	06:00 pm - 09:10 pm	T	HU-	Banks, Sonia	30
10738	BUS 80	Online	3.0				Banks, Sonia	30

### BUS 100: Business Correspondence

Transferable: GAV-GE:F

Using word processing software, students will plan, compose, and revise a variety of business documents including letters, emails, reports, and memos. Messages will be analyzed to develop correspondence that is appropriate to the target audience and that is effective and professional. Using presentation graphics software, students will prepare professional level oral reports for a variety of business situations. Also listed as BOT 100. ADVISORY: Eligible for ENGL 250 and ENGL 260.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10660	BUS 100	Lec	3.0	06:00 pm - 09:10 pm	R	BU-118	Horca, Emmanuel	30
					10/25/2017 - 12/15/2017			
	BUS 100	Online		06:00 pm - 09:10 pm			Horca, Emmanuel	
					10/25/2017 - 12/15/2017			

## BUSINESS OFFICE TECHNOLOGY

### BOT 112: Business Computations with Machines

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
10701	BOT 112	Lab	0.5			BU-110	Gaffney, Sandra	10

### BOT 180: Medical Terminology for the Office

This course introduces fundamentals of medical word building used in the health profession (prefixes, word roots, suffixes and abbreviations) as well as review of body systems, with emphasis on analysis, definition, spelling and pronunciation. This course had the option of a letter grade or pass/no pass. ADVISORY: Eligible for English 250 and English 260.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10546	BOT 180	Lec	3.0	06:00 pm - 09:10 pm	R	BU-103	Maroudas, Patricia	28
10547	BOT 180	Lec	3.0	09:45 am - 11:10 am	TR	BU-120	Cunningham, Janet	30

### BOT 182: Medical Office Procedures

This specialized course includes medical office procedures, patient record management, coding/billing for private/government health insurance programs, and professional ethics. This course has the option of a letter grade or pass/no pass.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10551	BOT 182	Lec	3.0	06:00 pm - 09:10 pm	W	BU-120	Maroudas, Patricia	30

### BOT 191A: Workplace Skills

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

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10646	BOT 191A	Lec	1.0	09:00 am - 12:00 pm	S 10/14/2017 - 11/18/2017	HOL-3 <i>Above class meets at the Hollister Briggs site.</i>	Mendez, Frank	FULL
10650	BOT 191A	Lec	1.0	09:00 am - 12:20 pm	F 9/8/2017 - 10/6/2017	BU-118	Mendez, Frank	30

## CHEMISTRY

### CHEM 1A: General Chemistry

Transferable: CSU-GE:B1, CSU-GE:B3, IGETC:5A, IGETC:5C, GAV-GE:B1, GAV-GE:B3; CAN:CHEM2, CHEM SEQ A

This is the first semester of a year-long general chemistry course designed for science, engineering and pre-professional majors. Topics include properties of matter, atomic structure, the Periodic Table, stoichiometry, elements and compounds, bonding, molecular structure, chemical reactions, states of matter, as well as the properties of gases and solutions. (C-ID: CHEM 110) (C-ID: CHEM 120S: Chem 1A + Chem 1B) ADVISORY: Eligible for English 250 and English 260. PREREQUISITE: Chemistry 30A with a grade of 'C' or better, or high school chemistry with a grade of 'B' or better completed within the last five years, and Mathematics 233 with a grade of 'C' or better.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10218	CHEM 1A	Lec	5.0	09:45 am - 11:00 am	MWF	PS-105	Clark, Dale	30
	CHEM 1A	Lab		09:45 am - 12:55 pm	T	PS-101	Clark, Dale	
10219	CHEM 1A	Lec	5.0	09:45 am - 11:00 am	MWF	PS-105	Clark, Dale	30
	CHEM 1A	Lab		09:45 am - 12:55 pm	R	PS-101	Clark, Dale	

### CHEM 1B: General Chemistry

Transferable: CSU-GE:B1, CSU-GE:B3, IGETC:5A, IGETC:5C, GAV-GE:B1, GAV-GE:B3; CAN:CHEM4, CHEM SEQ A

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

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10220	CHEM 1B	Lec	5.0	12:55 pm - 02:10 pm	MWF	SS-206	Bakhtar, Paria	30
	CHEM 1B	Lab		02:30 pm - 05:40 pm	W	PS-101	Bakhtar, Paria	

## CHEM 12A: Organic Chemistry

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

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

PREREQUISITE: Chemistry 1B

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10217	CHEM 12A	Lec	5.0	01:00 pm - 02:25 pm	TR	PS-105	Clark, Dale	30
	CHEM 12A	Lab		02:35 pm - 05:40 pm	TR	PS-101	Clark, Dale	

## CHEM 30A: Elementary Chemistry

Transferable: CSU-GE:B1, CSU-GE:B3, IGETC:5A, IGETC:5C, GAV-GE:B1, GAV-GE:B3; CAN:CHEM6, CHEM SEQ B

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
10221	CHEM 30A	Lec	4.0	08:10 am - 09:35 am	TR	SS-214	Burce, Gary	25
	CHEM 30A	Lab		08:10 am - 11:20 am	F	PS-101	Burce, Gary	
10222	CHEM 30A	Lec	4.0	08:10 am - 09:35 am	TR	SS-214	Burce, Gary	25
	CHEM 30A	Lab		11:30 am - 02:40 pm	F	PS-101	Burce, Gary	
10223	CHEM 30A	Lec	4.0	08:10 am - 09:35 am	TR	SS-214	Burce, Gary	25
	CHEM 30A	Lab		02:50 pm - 06:00 pm	F	PS-101	Burce, Gary	
10224	CHEM 30A	Lec	4.0	06:00 pm - 09:10 pm	T	PS-105	Puga, Jose	30
	CHEM 30A	Lab		06:00 pm - 09:10 pm	R	PS-101	Puga, Jose	

## CHILD DEVELOPMENT

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

An overview of the developing child, current theories and research within the context of family, school, and community, and a historical perspective on the development of early childhood programs which are developmentally appropriate. The processes of socialization and identity development will be highlighted showing the importance of respectful, reciprocal relationships that support and empower families and strategies in supporting physical, social, creative and intellectual development for all children. Observations in schools are to be arranged. (C-ID: ECE 120) ADVISORY: Eligible for English 250 and English 260.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10015	CD 1	Lec	3.0	06:00 pm - 09:10 pm	T	CDC-100	Henrickson, Patricia	30

### CD 2: Early Child Development

Transferable: CSU-GE:D, IGETC:4I, GAV-GE:D2, GAV-GE: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
10043	CD 2	Online 	3.0				Bumgarner, Marlene	30

10073	CD 2	Lec	3.0	03:30 pm - 06:40 pm	M	CHS-	Boss, Claire	35
-------	------	-----	-----	---------------------	---	------	--------------	----

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

Transferable: CSU-GE:D, IGETC:4I, GAV-GE:D2, GAV-GE: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
10061	CD 3	Lec	3.0	08:00 am - 09:25 am	TR	CDC-100	Conroy, Stephanie	30

### CD 5: Child, Family and Community

An examination of the developing child in a societal context focusing on the interrelationship of family, school and community and emphasizing historical and socio-cultural factors. Discussing patterns of development, childrearing, and the value of education in contemporary American society. Highlights the processes of socialization and identity development, showing the importance of respectful, reciprocal relationships that support and empower families and respond to all children's developmental needs. (C-ID: CDEV 110) ADVISORY: Eligible for English 250 and English 260.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10058	CD 5	Lec	3.0	11:20 am - 12:45 pm	MW	CDC-100	Henrickson, Patricia	30

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

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

Examines cultural influences on child-rearing practices, family values, and human development. Perspectives from the social sciences will be used to critique and review theoretical and practical implications of oppression and privilege as they apply to families, schools, and communities, including historical and socio-cultural factors. The processes of socialization and identity development, and the importance of respectful, reciprocal relationships that support and empower families. Self-examination and reflection on issues related to social identity, stereotypes and bias, social and educational access, media and schooling. Also listed as PSYC 7. (C-ID: ECE 230) ADVISORY: Eligible for English 250 and English 260.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10021	CD 7	Lec	3.0	06:00 pm - 09:10 pm	T	HOL-1	Boss, Claire	30
<i>Above class meets at the Hollister Briggs site.</i>								

### CD 9: Child Health, Nutrition and Safety

The key components that promote physical health, mental health and safety for both children and staff will be identified along with the importance of collaboration with families and health professionals. Introductions to the laws, regulations standards, policies and procedures and early childhood curriculum related to child health safety and nutrition. Focus on integrating the concepts into curriculum planning and program development for all children. Poison prevention, fire and earthquake safety and emergency preparedness is covered. This course may be taken for a letter grade or pass/no pass. (C-ID: ECE 220) ADVISORY: Eligible for English 250 and English 260.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10059	CD 9	Lec	3.0	09:45 am - 12:55 pm	R	CDC-100	Henrickson, Patricia	30

### CD 11A: Administration of Programs for Young Children


Transferable: GAV-GE:F

The principles and practices of the organization and administration of facilities for preschool aged children. Areas covered include organizational structure, budgeting, personnel policies and practices, records, statistics, reporting, relationship with community resources, regulatory agencies, and parents. ADVISORY: Child Development 1 and 2.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10016	CD 11A	Lec	3.0	06:00 pm - 09:10 pm	M	MHG-4	Latta, Mary	30

### CD 14A: Working with School Age Children

Students will learn the developmental characteristics of school aged children, issues relating to before and after school programs for children from kindergarten to grade eight, and specific details of administering and leading such a program. Other topics include recreation versus academic enrichment, staffing requirements, age groupings, program content, and community resources. This course has the option of a letter grade or pass/no pass. ADVISORY: Eligible for English 250 and 260. Child Development 3.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10017	CD 14A	Online 	3.0				Hoshiko, Mary	30

### CD 19: Introduction to Careers with Children

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

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10060	CD 19						STAFF, S	Cancelled

### CD 20: Children's Language and Literature

A developmental view of children's language and literacy learning in a framework of children's literature. Students will be presented with steps in children's literacy learning in order to help them organize classrooms and plan activities to support the growth of writing and reading. Students will study historical trends in children's literature and participate in practical experiences and activities that use a wide range of techniques and materials for advancing language comprehension and usage. 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
10051	CD 20	Lec	3.0	06:00 pm - 09:10 pm	R	HOL-1 <i>Above class meets at the Hollister Briggs site.</i>	STAFF, STAFF	30

### CD 23: Independent Study

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 three times or 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 approved by the department and the dean.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10052	CD 23	Ind	1.0			CDC-	Henrickson, Patricia	FULL
10053	CD 23	Ind	2.0			CDC-	Henrickson, Patricia	FULL

### CD 25A: Art Methods

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

Art methods and learning theory for those planning to work with preschool, elementary and secondary students. Includes art therapy as well as gifted and special learner projects. Two dimensional work in printing, painting, drawing, collage. Also listed as ART 25A.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10489	CD 25A	Online	3.0				McGinnis, Robin	24
	CD 25A	Lab		11:20 am - 01:25 pm	TR	AR-102	McGinnis, Robin	

### CD 25B: Art Methods

Transferable: GAV-GE:C1

Art methods, creativity and learning theory for those planning to work with preschool, elementary, and secondary school students. Includes art therapy as well as gifted and special learner projects. Three dimensional work in sculpture, bas relief, mobiles, paper mache', plaster, and various 3-D materials. Also listed as ART 25B.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10490	CD 25B	Online	3.0				McGinnis, Robin	24
	CD 25B	Lab		11:20 am - 01:25 pm	TR	AR-102	McGinnis, Robin	

### CD 30A: Practicum I - Early Childhood Field Experience

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

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10162	CD 30A	Lec	4.0	06:00 pm - 08:00 pm	R	CDC-100	Boss, Claire	20
	CD 30A	Lab				OFFSTE-	Boss, Claire	

### CD 30B: Practicum II: Advanced Early Childhood Field Experience

Advance practicum, continuation of CD 30A. Designing, developing and implementing contemporary curriculum and instructional methods for early childhood education programs. PREREQUISITE: Completion of Child Development CD 30A with a grade of "C" or higher.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10164	CD 30B	Lec	4.0	07:00 pm - 09:00 pm	R	CDC-100	Boss, Claire	20
	CD 30B	Lab				OFFSTE-	Boss, Claire	

### CD 32: Introduction to Curriculum

This foundational curriculum course presents an overview of knowledge and skills needed for designing curriculum and environments for infants and young children. Students examine the teacher's role in supporting development, fostering creativity, and modeling a joy of learning for children and parents. Students will design and implement a developmentally appropriate curriculum based on observation and assessments which emphasizes play in the learning centers for language, literacy, social, emotional, sensory, art, perceptual development, math, and science. Students complete an activity portfolio of observations, curriculum/environment plans as well as participate in skill demonstrations and observations. Previously listed as CD 21. (C-ID: ECE 130) ADVISORY: Eligible for English 250 and English 260.



CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10019	CD 32	Lec	3.0	09:45 am - 12:55 pm	T	CDC-100	Henrickson, Patricia	30

### CD 40: Child and Adolescent Development

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

This course examines typical and atypical development within the psychosocial, cognitive/language development, and physical domains from conception through adolescence. There will be an emphasis on interactions between maturational processes and environmental factors. Upon completion of this course, students will be able to evaluate theories and research of child development through observation and evaluation. This course is also listed as PSYC 40. (C-ID: CDEV 100) ADVISORY: Eligible for English 1A; transfer students consult with advisor.



CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10054	CD 40	Lec	3.0	09:45 am - 11:10 am	MW	CDC-100	Henrickson, Patricia	30
10056	CD 40	Online 	3.0				Sutton, Karen	30
10067	CD 40	Online 	3.0				Sutton, Karen	30

## COMMUNICATION STUDIES

### CMUN 1A: Introduction to Public Speaking

Transferable: CSU-GE:A1, IGETC:1C, GAV-GE:A1; CAN:SPCH4

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
10524	CMUN 1A	Lec	3.0	02:30 pm - 05:50 pm	MTW 10/2/2017 - 11/1/2017	CDC-110	STAFF, STAFF	25
10525	CMUN 1A	Lec	3.0	06:00 pm - 09:10 pm	M	CDC-110	Paulson, Mary	32
10526	CMUN 1A	Lec	3.0	02:30 pm - 05:50 pm	MTW 8/28/2017 - 9/27/2017		Besson-Silvia, Denise	25
10527	CMUN 1A	Lec	3.0	06:00 pm - 09:10 pm	T	CDC-110	Sooter, Kendall	32
10528	CMUN 1A	Lec	3.0	06:00 pm - 09:10 pm	W	CDC-110	Andrade, Adrian	32
10529	CMUN 1A	Lec	3.0	12:10 pm - 03:20 pm	F	CDC-110	Glass, Kelly	32
10530	CMUN 1A	Lec	3.0	09:45 am - 11:10 am	TR	MHG-10 <i>Above class meets at Morgan Hill Community site.</i>	Tappmeyer, Karie	32
10531	CMUN 1A	Lec	3.0	08:10 am - 09:35 am	MW	HOL-1 <i>Above class meets at the Hollister Briggs site.</i>	Andrade, Adrian	32
10532	CMUN 1A	Lec	3.0	06:00 pm - 09:10 pm	T	MHG-10 <i>Above class meets at Morgan Hill Community site.</i>	Avila, Christina	32

### CMUN 2: Oral Interpretation

Transferable: 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
10577	CMUN 2	Lec	3.0	11:20 am - 12:45 pm	TR	TH-125	Haehl, John	30
10596	CMUN 2	Lec	3.0	06:00 pm - 09:10 pm	T	TH-125	Reyes, Anita	30

### CMUN 4: Intercultural Communication

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

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

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10578	CMUN 4	Lec	3.0	11:20 am - 12:45 pm	TR	CDC-110	Glass, Kelly	32
10579	CMUN 4	Lec	3.0	09:45 am - 11:10 am	TR	CDC-110	Glass, Kelly	32

---

### CMUN 5: Fundamentals of Communication Studies

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

This course provides an overview of the history of the communication studies field and areas of specialization with the field as well as communication research methods. Instruction and application of theory and practice in various communication contexts including the self concept, interpersonal, interviewing skills, small group dynamics, and public speaking. Emphasis is placed on analytical and organizational skills, listening, nonverbal and verbal communication, and public speaking communication methodology. (C-ID: COMM 180) ADVISORY: English 250 and English 260.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10573	CMUN 5	Lec	3.0	06:00 pm - 09:10 pm	R	MHG-4 <i>Above class meets at Morgan Hill Community site.</i>	Tappmeyer, Karie	32
10580	CMUN 5	Lec	3.0	08:10 am - 09:35 am	MW	CDC-110	Sooter, Kendall	32

---

### CMUN 6: Introduction to Conflict Resolution

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

Introduction to Conflict Resolution introduces students to non-violent communication skills, conflict resolution, and mediation models. Integrating non-violent theory and practice, students will apply core concepts about the causes of conflict; choose, practice and evaluate communication skills in a variety of settings on campus and in the community; and formulate appropriate conflict resolution strategies based on analysis of varying conflict situations with sensitivity to ethnicity, class, sexuality, and gender influences. They will also develop and practice basic co-mediation skills in formal and informal settings. This course has the option of a letter grade or pass/no pass. This course is also listed as PSYC 6 and POLS 6 ADVISORY: English 250 and English 260.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10581	CMUN 6	Lec	3.0	09:45 am - 11:10 am	MW	SS-205	Halper, Leah	32
10585	CMUN 6	Lec	3.0	12:55 pm - 02:20 pm	TR	CDC-110	Glass, Kelly	32

---

### CMUN 8: Interpersonal Communication

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

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

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10582	CMUN 8	Lec	3.0	09:45 am - 11:10 am	MW	CDC-110	Besson-Silvia, Denise	32
10583	CMUN 8	Lec	3.0	12:55 pm - 02:20 pm	MW	CDC-110	Besson-Silvia, Denise	32
10584	CMUN 8	Lec	3.0	11:20 am - 12:45 pm	MW	CDC-110	Besson-Silvia, Denise	32

---

### CMUN 10: Small Group Communication

Transferable: CSU-GE:A1, IGETC:1C, GAV-GE:A1; CAN:SPCH10

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
10516	CMUN 10	Lec	3.0	08:10 am - 09:35 am	TR	CDC-110	Cowan, Donna	32
10517	CMUN 10	Lec	3.0	09:45 am - 11:10 am	MW	HOL-2 <i>Above class meets at the Hollister Briggs site.</i>	Andrade, Adrian	32
10518	CMUN 10	Lec	3.0	11:20 am - 12:45 pm	TR	MHG-10 <i>Above class meets at Morgan Hill Community site.</i>	Tappmeyer, Karie	32
10519	CMUN 10	Lec	3.0	08:30 am - 11:40 am	F	CDC-110	Glass, Kelly	32
10520	CMUN 10	Lec	3.0	06:00 pm - 09:10 pm	R	MHG-10 <i>Above class meets at Morgan Hill Community site.</i>	STAFF, STAFF	32


## COMPUTER SCI & INFO SYSTEMS

---

### CSIS 1: Computer Literacy - MS Office

Transferable: GAV-GE:E2; CAN:CSC12

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
10740	CSIS 1	Lec	2.0	09:00 am - 11:10 am	MW 8/28/2017 - 10/18/2017	BU-111	Gaffney, Sandra	24
10741	CSIS 1	Lec	2.0	09:00 am - 11:15 am	MW 10/23/2017 - 12/6/2017	BU-111	Gaffney, Sandra	24
10742	CSIS 1	Lec	2.0	06:00 pm - 08:30 pm	T 9/12/2017 - 12/5/2017	BU-111	Gaffney, Sandra	24
10743	CSIS 1	Online 	2.0				Stoykov, Alexandre	25

---

### CSIS 2: Computers in Business

Transferable: GAV-GE:E2; CAN:BUS6

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

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10809	CSIS 2 CSIS 2	Lec	4.0	09:45 am - 12:55 pm	F	BU-111	Bryson, Margaret Venable, Ellen	24
10813	CSIS 2 CSIS 2	Lec	4.0	12:00 pm - 03:10 pm	M	BU-111	Bryson, Margaret Bryson, Margaret	24
10816	CSIS 2 CSIS 2	Lec	4.0	09:45 am - 12:55 pm	T	BU-111	Bryson, Margaret Venable, Ellen	24

---

### CSIS 2L: Computers in Business Lab

Hands-on experience solving 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.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10819	CSIS 2L	Lab	1.0	12:00 pm - 03:10 pm	M	BU-111	Bryson, Margaret	5
10820	CSIS 2L	Lab	1.0	09:45 am - 12:55 pm	F	BU-111	Bryson, Margaret	5
10821	CSIS 2L	Lab	1.0	09:45 am - 12:55 pm	T	BU-111	Bryson, Margaret	5

---

### CSIS 3: Research Skills

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

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10159	CSIS 3	Online	2.0		9/18/2017 - 11/12/2017		Sargent, Aloha	30

### CSIS 6: Webpage Authoring

Transferable: 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
10831	CSIS 6	Lec	3.0	02:30 pm - 04:00 pm	W	LI-128	Mann, Thomas	25
	CSIS 6	Online					Mann, Thomas	

### CSIS 8: Introduction to the Internet

Transferable: 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. ADVISORY: CSIS 124

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10705	CSIS 8	Online	1.0		8/28/2017 - 10/24/2017		Venable, Ellen	30
10712	CSIS 8	Online	1.0		10/25/2017 - 12/14/2017		Venable, Ellen	30

### CSIS 10: Introduction to Programming using BASIC

This course is an introduction to programming using BASIC. This course has the option of a letter grade or pass/no pass. ADVISORY: CSIS 1 or CSIS 2 or equivalent experience.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10744	CSIS 10	Lec	3.0	06:00 pm - 09:10 pm	R	BU-111	Thompson, Frank	24
	CSIS 10	Online			9/14/2017 - 12/7/2017		Thompson, Frank	
					9/14/2017 - 12/7/2017			
10745	CSIS 10	Lec	3.0	09:00 am - 11:10 am	R	BU-111	Thompson, Frank	24
	CSIS 10	Online					Thompson, Frank	

### CSIS 24: Java Programming I

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
10817	CSIS 24	Lec	3.0	09:00 am - 11:00 am	T	BU-118	Stoykov, Alexandre	25
	CSIS 24	Online					Stoykov, Alexandre	

10818	CSIS 24	Online	3.0					Stoykov, Alexandre	25
-------	---------	--------	-----	--	--	--	--	--------------------	----

### CSIS 26: Discrete Structures

Transferable: IGETC:2A, 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
10703	CSIS 26	Online	3.0				Venable, Ellen	30

### CSIS 42: Python Programming

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
10822	CSIS 42	Lec	4.0	09:00 am - 11:00 am	R	BU-118	Stoykov, Alexandre	24
	CSIS 42	Online					Stoykov, Alexandre	
10823	CSIS 42	Online	4.0				Stoykov, Alexandre	25

### CSIS 45: C++ Programming I

Transferable: GAV-GE:E2; CAN:CSCI18

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
10824	CSIS 45						Stoykov, Alexandre	25
	CSIS 45	Online	3.0				Stoykov, Alexandre	
10825	CSIS 45	Lec	3.0	09:00 am - 11:05 am	M	BU-118	Stoykov, Alexandre	25
	CSIS 45						Stoykov, Alexandre	
10826	CSIS 45						Stoykov, Alexandre	25
	CSIS 45	Lec	3.0				Stoykov, Alexandre	

### CSIS 48: UNIX, Linux Operating System

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
10696	CSIS 48	Lec	4.0	06:00 pm - 09:10 pm	T	BU-111	Barreto, Luis	30
	CSIS 48						Barreto, Luis	

### CSIS 85: Web Development and Design

Transferable: GAV-GE:C1

Basic and intermediate principles of developing and designing web pages using html editor, content management systems, and/or CSS. Emphasis will be on concept development, interface and navigation design, layout principles and the use of a html editor and CSS to execute, develop and maintain professional Web sites. Topics will include enhanced text formatting, styles and forms. This course also includes the integration of multimedia components such as graphics, sound, animation and video. This course is also listed as DM 85. This course has the option of a letter grade or pass/no pass. ADVISORY: CSIS 6 or knowledge of HTML/CSS.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10566	CSIS 85	Online 	3.0				Lawrence, Sabrina	30

### CSIS 112: Keyboard Speed Building

This self-paced course is designed for students who know the alphabetic keyboard by touch and who want to develop their keyboarding speed. Students will use a microcomputer to keyboard a series of straight-copy timings, which will enable them to achieve a high level of skill. This is a pass/no pass course. ADVISORY: CSIS 122 or knowledge of keyboard with keyboarding speed of at least 25 wpm.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10702	CSIS 112	Lab	0.5			BU-110	Gaffney, Sandra	10

### CSIS 121: Spreadsheet - MS Excel

Introduction to the computer spreadsheet software. A hands-on approach to learning terms, commands, and applications of a spreadsheet program. This course has the option of a letter grade or pass/no pass. Also listed as ACCT 121. ADVISORY: CSIS 1 or CSIS 2 or equivalent computer experience.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10274	CSIS 121	Lec	2.0	11:20 am - 02:15 pm	R 9/14/2017 - 11/30/2017	BU-111	Conrey, Janet	24
10276	CSIS 121	Lec	2.0	06:00 pm - 08:05 pm	M	BU-111	Mendez, Frank	24

### CSIS 126: Word Processing - MS Word

This introductory course for word processing with Windows is designed for business and non-business majors. Students will develop word processing skills to create a document, select and edit text, move and copy text, use the spelling, grammar, and thesaurus features, format text, and create headers and footnotes for a research paper. This course has the option of a letter grade or pass/no pass. ADVISORY: Eligible for English 260 and basic keyboarding skills.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10666	CSIS 126	Lec	2.0	11:20 am - 02:30 pm	W	BU-111	Conrey, Janet	24

### CSIS 178: Applied Networking

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
10673	CSIS 178	Lec	4.0	06:00 pm - 09:10 pm	M	BU-118	Ramos, Mario	30
	CSIS 178						Ramos, Mario	
10676	CSIS 178		2.0				Ramos, Mario	30
	CSIS 178	Online	2.0				Ramos, Mario	

### CSIS 181: PC Hardware

This course examines computing hardware, operating systems, and software applications from a technical side to enable students to select, install, maintain and optimize a computer system. This course will help prepare students to pursue the A+ Hardware Certification. This course has the option of a letter grade or pass/no pass. ADVISORY: CSIS 124, CSIS 1 OR CSIS 2, or equivalent computer experience.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10680	CSIS 181	Online	4.0				Foshee, Jerry	30
10682	CSIS 181	Lec	4.0	03:00 pm - 05:00 pm	W	BU-120	Foshee, Jerry	30
	CSIS 181	Online					Foshee, Jerry	

### CSIS 182: Operating Systems

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

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10686	CSIS 182	Lec	4.0	06:00 pm - 09:10 pm	R	BU-	Barreto, Luis	30
	CSIS 182	Online					Barreto, Luis	
10694	CSIS 182	Online	4.0				Barreto, Luis	30

### CSIS 183: Introduction to Microsoft Servers

This course introduces students to the fundamentals of Microsoft Server setup and administration. Topics include managing file systems (including Active Directories), devices, user accounts, backups, and basic security. This course has the option of a letter grade or pass/no pass. ADVISORY: CSIS 182.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10683	CSIS 183	Lec	4.0	06:00 pm - 09:10 pm	T	BU-118	Ramos, Mario	30
	CSIS 183						Ramos, Mario	
10684	CSIS 183						Ramos, Mario	30
	CSIS 183	Online	4.0				Ramos, Mario	

### CSIS 570A: Computer Access Evaluation - Level 1

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

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

10756	CSIS 570A	Lab	0.5		LI-105	Maringer-Cantu, Jane	11
-------	-----------	-----	-----	--	--------	----------------------	----

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

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

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10757	CSIS 570B	Lab	0.5			LI-105	Maringer-Cantu, Jane	6

### CSIS 571A: Introduction to Assistive Computer Instruction Lab

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

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10759	CSIS 571A	Lab	0.5			LI-105	Maringer-Cantu, Jane	50
10760	CSIS 571A	Lab	1.0			LI-105	Maringer-Cantu, Jane	50
10761	CSIS 571A	Lab	2.0			LI-105	Maringer-Cantu, Jane	50

### CSIS 571B: Intermediate Assistive Computer Instruction Lab

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

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10762	CSIS 571B	Lab	0.5			LI-105	Maringer-Cantu, Jane	50
10764	CSIS 571B	Lab	1.0			LI-105	Maringer-Cantu, Jane	50
10765	CSIS 571B	Lab	2.0			LI-105	Maringer-Cantu, Jane	50

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

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

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10766	CSIS 571C	Lab	0.5			LI-105	Maringer-Cantu, Jane	50
10767	CSIS 571C	Lab	1.0			LI-105	Maringer-Cantu, Jane	50



10768	CSIS 571C	Lab	2.0			LI-105	Maringer-Cantu, Jane	50
-------	-----------	-----	-----	--	--	--------	----------------------	----

### CSIS 575: Assistive Computer Technology for Reading and Writing

This course provides instruction in effective use of assistive computer technology for reading and writing assistance. Students with disabilities will learn how to use text-to-speech and word prediction programs for improved reading, writing and study skills. Special emphasis will be placed on reading comprehension, vocabulary development, prewriting and editing for correct usage and research facilitation. This course is pass/no pass.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10771	CSIS 575	Lec	1.0	12:55 pm - 01:45 pm	W	LI-105	Maringer-Cantu, Jane	15

### CSIS 638: Assistive Computer Technology Lab

Under the direction of the faculty in the High Tech Center, students will receive assistance with the application of their specialized software, and/or hardware to the classes in which they are currently enrolled. This course is designed for students with disabilities. Open entry/Open exit.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10769	CSIS 638	Lab				LI-105	Maringer-Cantu, Jane	75

## COSMETOLOGY

### COS 200: Beginning Cosmetology

Fundamental principles of the science/art of beauty culture including hair design, chemical services and cosmetic therapy. ADVISORY: Eligible for English 250, 260 and Mathematics 205.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10746	COS 200	Lec	12.0	08:10 am - 09:20 am	TWRF	BU-103	Ramirez, Gilbert	25
	COS 200	Lec	12.0	08:10 am - 09:20 am	TWRF	BU-103	Juarez, Alicia	25
	COS 200	Lec	12.0	08:10 am - 09:20 am	TWRF	BU-103	Avila, Teresa	25
	COS 200	Lab		09:25 am - 11:50 am	TWRF	COS-102	Juarez, Alicia	
	COS 200	Lab		09:25 am - 11:50 am	TWRF	COS-102	Avila, Teresa	
	COS 200	Lab		12:30 pm - 03:30 pm	TWRF	COS-102	Juarez, Alicia	
	COS 200	Lab		12:30 pm - 03:30 pm	TWRF	COS-102	Avila, Teresa	

## DIGITAL MEDIA

### DM 74: Advanced PhotoShop

Transferable: GAV-GE:C1


This is an intermediate level course in mastering Adobe's Photoshop software. Students will learn advanced strategies in professional digital editing. Students will apply creative techniques for print, video, animation and the web. Students will develop skills in luminance, color and exposure to optimize images with adjustment layers and masks, and cutting-edge selection techniques. There will be a focus in post processing for landscape, portrait and panoramic imaging suited for the artist, photographer and design student. This course has the option of a letter grade or pass/no pass. This course is also listed as CSIS 74. ADVISORY: DM/ART/CSIS 75 PhotoShop I

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10829	DM 74	Lec	3.0	11:20 am - 12:45 pm	MW	LI-	Mullins, Alixandra	24

### DM 75: Photoshop I - Adobe PhotoShop

Transferable: 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: CSIS 124 (Windows Fundamentals), CSIS 2L

 **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
10830	DM 75	Lec	3.0	09:45 am - 11:10 am	MW	LI-128	Mullins, Alexandra	24

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

Transferable: GAV-GE:C1


An introduction to the field of digital media, including history, social impact, concepts, career options and industry trends. Applying learned visual and aural design principles, students will explore the use of computer-based tools in the design and production of digital media by creating and editing digital images, sounds, video, animation, and text. A comprehensive term project for publication on the web or CD ROM will be required. This course is also listed as CSIS 77. This course has the option of a letter grade or pass/no pass. ADVISORY: CSIS 124, CSIS 1, CSIS 2/2L, CSIS 3, or familiarity using the Macintosh or Windows operating system.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10828	DM 77	Lec	3.0	11:20 am - 12:20 pm	MW	LI-128	STAFF, S	25
	DM 77	Lab		12:25 pm - 12:40 pm	MW	LI-128	STAFF, S	25

### DM 85: Web Development and Design

Transferable: GAV-GE:C1

Basic and intermediate principles of developing and designing web pages using html editor, content management systems, and/or CSS. Emphasis will be on concept development, interface and navigation design, layout principles and the use of a html editor and CSS to execute, develop and maintain professional Web sites. Topics will include enhanced text formatting, styles and forms. This course also includes the integration of multimedia components such as graphics, sound, animation and video. This course is also listed as CSIS 85. This course has the option of a letter grade or pass/no pass. ADVISORY: CSIS 6 or knowledge of HTML/CSS.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10567	DM 85	Online 	3.0				Lawrence, Sabrina	30

## ECOLOGY

### ECOL 1: Conservation of Natural Resources

Transferable: CSU-GE:B2, CSU-GE:B3, IGETC:5B, IGETC:5C, GAV-GE:B2, GAV-GE: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
10225	ECOL 1	Lec	4.0	09:45 am - 11:10 am	TR	LS-101	Hubbard, Jonathan	25
	ECOL 1	Lab		11:20 am - 02:30 pm	T	LS-102	Hubbard, Jonathan	
10235	ECOL 1	Lec	4.0	09:45 am - 11:10 am	TR	LS-101	Hubbard, Jonathan	25
	ECOL 1	Lab		11:20 am - 02:30 pm	R	LS-102	Hubbard, Jonathan	

## ECONOMICS

### ECON 1: Principles of Macroeconomics

Transferable: CSU-GE:D, IGETC:4B, GAV-GE:D2; CAN:ECON2

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
10555	ECON 1	Online	3.0				Kearns, Julian	30
10557	ECON 1	Lec	3.0	09:45 am - 11:10 am	MW	BU-120	Kearns, Julian	35
10562	ECON 1	Online	3.0				Kearns, Julian	30
10726	ECON 1	Lec	3.0	01:00 pm - 02:25 pm	TR	BU-118	STAFF, STAFF	30

### ECON 2: Principles of Microeconomics

Transferable: CSU-GE:D, IGETC:4B, GAV-GE:D2; CAN:ECON4

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
10556	ECON 2	Online	3.0				Kearns, Julian	30
10560	ECON 2	Online	3.0				Kearns, Julian	30
10561	ECON 2	Online	3.0				Kearns, Julian	30

### ECON 11: Statistics for Business and Economics

Transferable: 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
10565	ECON 11	Online	4.0				Kearns, Julian	30

### ECON 14: Personal Finance

This course is designed to assist individuals to analyze their financial affairs for lifelong decision making. Elements and concepts of financial planning and decision making in the areas of budgeting, taxes, borrowing, money management, insurance, investments, retirement, and estate planning will be examined. This course is also listed as BUS 14. This course has the option of a letter grade or pass/no pass. ADVISORY: Math 400

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10558	ECON 14	Online	3.0				Kearns, Julian	30

## ENGINEERING

### ENGR 1: Graphical Communication and Design

Transferable: ENGR2

An introduction to the graphical and visual communication of the engineering design process. Topics will include the design process, visualization, free-hand sketching, instrument drawing, scales, orthographic projection, section views, auxiliary views, and dimensioning and tolerancing. Computer based drafting will be used in conjunction with traditional methods to highlight the strengths of multiple communication methodologies. ADVISORY: MATH 1A; may be concurrent.




CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10314	ENGR 1	Lec	3.0	06:00 pm - 06:50 pm	MW	MA-102	STAFF, STAFF	30
	ENGR 1	Lab		07:00 pm - 08:30 pm	MW	MA-102	STAFF, STAFF	

## ENGLISH

### ENGL 1A: Composition

Transferable: CSU-GE:A2, IGETC:1A, GAV-GE:A2; CAN:ENGL2, ENGL SEQ A

This is a writing course which emphasizes expository writing, argumentative writing, and critical reading of expository prose. It is meant to train students in clear thinking and reasoned support of ideas. Students will be given the opportunity to read models of good expository and argumentative prose and learn the techniques of good writing. These include choosing appropriate subjects, developing restricted, unified, and precise theses and presenting supporting evidence in a logical, lucid, and effective manner. 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) 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
10083	ENGL 1A	Lec	3.0	08:10 am - 09:35 am	MW	HU-103	Palsgrove, Tiffany	28
10084	ENGL 1A	Lec	3.0	08:10 am - 09:35 am	TR	PB-20	Palsgrove, Tiffany	28
10085	ENGL 1A	Lec	3.0	09:45 am - 11:10 am	TR	HU-101	Condon, Deborah	28
10086	ENGL 1A	Lec	3.0	11:20 am - 12:45 pm	MW	PB-20	Garcia, Martin	28
10087	ENGL 1A	Lec	3.0	12:55 pm - 02:20 pm	MW	HU-103	Roscher, Jennifer	28
10088	ENGL 1A	Lec	3.0	12:55 pm - 02:20 pm	TR	HU-103	Penkethman, Jennifer	28
10089	ENGL 1A	Lec	3.0	02:30 pm - 03:55 pm	MW	HU-102	Hirasuna, Sera	28
10090	ENGL 1A	Lec	3.0	02:00 pm - 03:25 pm	TR	HU-102	Mora, Angela	28
10091	ENGL 1A	Lec	3.0	02:00 pm - 03:25 pm	TR	HU-101	Osikomaiya, Olujide	28
10092	ENGL 1A	Lec	3.0	03:35 pm - 05:00 pm	TR	HU-102	Mora, Angela	28
10093	ENGL 1A	Lec	3.0	06:00 pm - 09:10 pm	W	HU-102	McMillen, Jennifer	28
10094	ENGL 1A	Lec	3.0	06:00 pm - 09:10 pm	M	HOL-5	Mora, Glenda	28
							<i>Above class meets at the Hollister Briggs site.</i>	
10095	ENGL 1A	Lec	3.0	06:00 pm - 09:10 pm	W	MHG-13	Brett, Theodore	28
							<i>Above class meets at Morgan Hill Community site.</i>	
10096	ENGL 1A	Lec	3.0	06:00 pm - 09:10 pm	R	HU-101	Brett, Theodore	28
10097	ENGL 1A	Lec	3.0	09:45 am - 11:10 am	TR	MHG-11	Sloan, Sian	28
							<i>Above class meets at Morgan Hill Community site.</i>	
10098	ENGL 1A	Lec	3.0	11:20 am - 12:45 pm	TR	HOL-5	Salvin, Christina	28
							<i>Above class meets at the Hollister Briggs site.</i>	
10099	ENGL 1A	Lec	3.0	09:30 am - 12:40 pm	F	HOL-5	Hirasuna, Sera	28
							<i>Above class meets at the Hollister Briggs site.</i>	
10100	ENGL 1A	Online 	3.0				Luoma, Deborah	28
10101	ENGL 1A	Online 	3.0				McMillen, Jennifer	28
10102	ENGL 1A	Online 	3.0				Gatewood, Jessica	28

### ENGL 1B: Composition and Literature

Transferable: CSU-GE:C2, IGETC:3B, GAV-GE:C2, GAV-GE:F; CAN:ENGL4, ENGL SEQ A

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
10103	ENGL 1B	Online	3.0				Crook, Erin	28
10104	ENGL 1B	Lec	3.0	09:45 am - 11:10 am	MW	HU-103	Crook, Erin	28
10105	ENGL 1B	Lec	3.0	09:45 am - 11:10 am	TR	PB-20	Palsgrove, Tiffany	28
10106	ENGL 1B	Lec	3.0	11:20 am - 12:45 pm	MW	HU-101	Oral, Martha	28

### ENGL 1C: Critical Reasoning and Writing

Transferable: 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
10115	ENGL 1C	Lec	3.0	08:10 am - 09:35 am	MW	HU-101	Collins, Jacqueline	28
10116	ENGL 1C	Lec	3.0	08:10 am - 09:35 am	TR	HU-101	Condon, Deborah	28
10117	ENGL 1C	Lec	3.0	11:20 am - 12:45 pm	MW	SS-203	Hirasuna, Sera	20
10118	ENGL 1C	Lec	3.0	12:55 pm - 02:20 pm	MW	PB-20	Hurley, Meredith	28
10119	ENGL 1C	Lec	3.0	02:30 pm - 03:55 pm	TR	HU-103	Penkethman, Jennifer	28
10120	ENGL 1C	Lec	3.0	03:35 pm - 05:00 pm	TR	HU-101	Osikomaiya, Olujide	28
10121	ENGL 1C	Lec	3.0	09:00 am - 12:10 pm	F	HU-101	Mora, Glenda	28
10122	ENGL 1C	Lec	3.0	06:00 pm - 09:10 pm	M	HU-101	Brett, Theodore	28
10123	ENGL 1C	Lec	3.0	04:05 pm - 05:30 pm	TR	MHG-11	Cudal De Ocera, Wilson Kyle	28
							<i>Above class meets at Morgan Hill Community site.</i>	
10124	ENGL 1C	Lec	3.0	02:30 pm - 03:55 pm	MW	HOL-5	Mora, Glenda	28
							<i>Above class meets at the Hollister Briggs site.</i>	
10125	ENGL 1C	Online	3.0				McMillen, Jennifer	28
10126	ENGL 1C	Online	3.0				Mora, Angela	28

### ENGL 2F: Children's Literature

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

A survey of texts for elementary and intermediate grades, with a focus on literary analysis, criticism and evaluation. Study of historical backgrounds and development of genres of children's literature in a cross section of cultures. This course has the option of a letter grade or pass/no pass. (C-ID: ENGL 180) PREREQUISITE: English 1A.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10324	ENGL 2F	Lec	3.0	09:00 am - 12:10 pm	F	HU-102	Gatewood, Jessica	28

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

Transferable: CSU-GE:C2, IGETC:3B, GAV-GE:C2, GAV-GE:F; CAN:ENGL14

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

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10301	ENGL 5A	Lec	3.0	11:20 am - 12:45 pm	TR	PB-20	Hooper, Jessica	28

### ENGL 9A: Introduction to Creative Writing

Transferable: CSU-GE:C2, GAV-GE:C2; CAN:ENGL6

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

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10302	ENGL 9A	Lec	3.0	06:00 pm - 09:10 pm	M	HU-102	Reese, Robert	28

### ENGL 9B: Advanced Creative Writing

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

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

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10303	ENGL 9B	Lec	3.0	06:00 pm - 09:10 pm	M	HU-102	Reese, Robert	28

### ENGL 12A: Tutoring Writers: Training

Fundamentals of compositional theory, the writing process, peer-to-peer communication, and effective responses to writing will be covered. In addition, students will receive training in tutoring methodology, while participating in a community of writers that connects them to their own writing practice. ADVISORY: Eligible for English 1A.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10082	ENGL 12A						STAFF, S	Cancelled

### ENGL 12B: Tutoring Writers: Practice

Practice in the writing process, peer-to-peer communication, interacting with faculty and educational institutions, and effective responses to writing will be covered. In addition, students will gain an understanding of writing pedagogy while participating in a community of writers that connect them to their own writing practice. ADVISORY: Eligible for English 1A.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10112	ENGL 12B	Lec	1.0	04:10 pm - 05:00 pm	T	HU-103	Wong, Megan	28
	ENGL 12B	Lec	1.0	04:10 pm - 05:00 pm	T	HU-103	Smith, Kimberly	28

### ENGL 12C: Tutoring Writers: Theory

Compositional theory and responses to writing across the curriculum will be covered. In addition, students will gain an understanding of the methodology and theory of tutoring pedagogy, while participating in a community of writers that connects them to their own writing practice. ADVISORY: Eligible for English 1A.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10113	ENGL 12C	Lec	1.0	04:10 pm - 05:00 pm	T	HU-103	Wong, Megan	28
	ENGL 12C	Lec	1.0	04:10 pm - 05:00 pm	T	HU-103	Smith, Kimberly	28

### ENGL 12D: Tutoring Writers: Research

Compositional theory and responses to writing across the curriculum will be covered. In addition, students will gain from inquiry questions and conduct research on tutoring methods, while participating in a community of writers that connects them to their own writing practice. ADVISORY: Eligible for English 1A.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10114	ENGL 12D	Lec	1.0	04:10 pm - 05:00 pm	T	HU-103	Smith, Kimberly	28
	ENGL 12D	Lec	1.0	04:10 pm - 05:00 pm	T	HU-103	Wong, Megan	28

### ENGL 250: Practical Writing

This course covers writing clear, correct, effective essays and learning preliminary research skills. Also listed as English 250P. PREREQUISITE: English 440 or ESL 563 with a grade of 'C' or better or satisfactory score on the English placement examination.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10127	ENGL 250	Lec	3.0	09:45 am - 11:10 am	MW	MHG-11	Diehl, Karen	14
	ENGL 250	Lab		11:25 am - 12:15 pm	M	MHG-5	Diehl, Karen	
							<i>Above class meets at Morgan Hill Community site.</i>	
10128	ENGL 250	Lec	3.0	09:45 am - 11:10 am	MW	MHG-11	Diehl, Karen	14
	ENGL 250	Lab		11:25 am - 12:15 pm	W	MHG-5	Diehl, Karen	
							<i>Above class meets at Morgan Hill Community site.</i>	
10129	ENGL 250	Lec	3.0	12:55 pm - 02:20 pm	TR	MHG-3	Cudal De Ocera, Wilson Kyle	14
	ENGL 250	Lab		02:30 pm - 03:20 pm	T	MHG-5	Cudal De Ocera, Wilson Kyle	
							<i>Above class meets at Morgan Hill Community site.</i>	
10130	ENGL 250	Lec	3.0	12:55 pm - 02:20 pm	TR	MHG-3	Cudal De Ocera, Wilson Kyle	14
	ENGL 250	Lab		02:30 pm - 03:20 pm	R	MHG-5	Cudal De Ocera, Wilson Kyle	
							<i>Above class meets at Morgan Hill Community site.</i>	
10131	ENGL 250	Lec	3.0	09:45 am - 11:10 am	TR	HOL-5	Salvin, Christina	14
	ENGL 250	Lab		08:45 am - 09:35 am	T	HOL-3	Salvin, Christina	
							<i>Above class meets at the Hollister Briggs site.</i>	
10132	ENGL 250	Lec	3.0	09:45 am - 11:10 am	TR	HOL-5	Salvin, Christina	14
	ENGL 250	Lab		08:45 am - 09:35 am	R	HOL-3	Salvin, Christina	
							<i>Above class meets at the Hollister Briggs site.</i>	
10133	ENGL 250	Lec	3.0	05:30 pm - 06:55 pm	TR	HOL-5	Parker, Vincent	14
	ENGL 250	Lab		07:10 pm - 08:00 pm	T	HOL-5	Parker, Vincent	
							<i>Above class meets at the Hollister Briggs site.</i>	
10134	ENGL 250	Lec	3.0	05:30 pm - 06:55 pm	TR	HOL-5	Parker, Vincent	14
	ENGL 250	Lab		07:10 pm - 08:00 pm	R	HOL-5	Parker, Vincent	
							<i>Above class meets at the Hollister Briggs site.</i>	
10135	ENGL 250	Lec	3.0	08:10 am - 09:35 am	TR	HU-102	Crook, Erin	14
	ENGL 250	Lab		09:45 am - 10:35 am	T	LI-171	Crook, Erin	
10136	ENGL 250	Lec	3.0	08:10 am - 09:35 am	TR	HU-102	Crook, Erin	14
	ENGL 250	Lab		09:45 am - 10:35 am	R	LI-171	Crook, Erin	
10137	ENGL 250	Lec	3.0	09:45 am - 11:10 am	MW	HU-101	Hurley, Meredith	14
	ENGL 250	Lab		08:45 am - 09:35 am	M	LI-171	Hurley, Meredith	
10138	ENGL 250	Lec	3.0	09:45 am - 11:10 am	MW	HU-101	Hurley, Meredith	14
	ENGL 250	Lab		08:45 am - 09:35 am	W	LI-171	Hurley, Meredith	

10139	ENGL 250	Lec	3.0	11:20 am - 12:45 pm	MW	HU-103	Crook, Erin	14
	ENGL 250	Lab		01:00 pm - 01:50 pm	M	LI-168	Crook, Erin	
10140	ENGL 250	Lec	3.0	11:20 am - 12:45 pm	MW	HU-103	Crook, Erin	14
	ENGL 250	Lab		01:00 pm - 01:50 pm	W	LI-168	Crook, Erin	
10141	ENGL 250	Lec	3.0	12:55 pm - 02:20 pm	MW	HU-101	Oral, Martha	14
	ENGL 250	Lab		02:30 pm - 03:20 pm	M	LI-171	Oral, Martha	
10142	ENGL 250	Lec	3.0	12:55 pm - 02:20 pm	MW	HU-101	Oral, Martha	14
	ENGL 250	Lab		02:30 pm - 03:20 pm	W	LI-171	Oral, Martha	
10143	ENGL 250	Lec	3.0	02:30 pm - 03:55 pm	MW	HU-103	Roscher, Jennifer	14
	ENGL 250	Lab		04:10 pm - 05:00 pm	M	LI-171	Roscher, Jennifer	
10144	ENGL 250	Lec	3.0	02:30 pm - 03:55 pm	MW	HU-103	Roscher, Jennifer	14
	ENGL 250	L/L		04:10 pm - 05:00 pm	W	LI-171	Roscher, Jennifer	
10145	ENGL 250	Lec	3.0	06:15 pm - 07:40 pm	MW	HU-103	Diehl, Karen	14
	ENGL 250	Lab		05:10 pm - 06:00 pm	M	LI-171	Diehl, Karen	
10146	ENGL 250	Lec	3.0	06:15 pm - 07:40 pm	MW	HU-103	Diehl, Karen	14
	ENGL 250	Lab		05:10 pm - 06:00 pm	W	LI-171	Diehl, Karen	

### ENGL 250P: Practical Writing

This course covers writing clear, correct, effective essays and learning preliminary research skills. This course will be offered as pass/no pass unless student requests a grade. PREREQUISITE: Eligibility for ENGL 440 or ENGL 420. COREQUISITE: ENGL 260P

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10167	ENGL 250P	Lec	3.0	02:30 pm - 03:55 pm	MW	SS-203	Hooper, Jessica	14
	ENGL 250P	Lab		04:10 pm - 05:00 pm	M	LI-168	Hooper, Jessica	
10168	ENGL 250P	Lec	3.0	02:30 pm - 03:55 pm	MW	SS-203	Hooper, Jessica	14
	ENGL 250P	Lab		04:10 pm - 05:00 pm	W	LI-168	Hooper, Jessica	
10169	ENGL 250P	Lec	3.0	08:10 am - 09:35 am	MW	SS-203	Sandler, Scott	10
	ENGL 250P	Lab		11:30 am - 12:20 pm	M	LI-171	Sandler, Scott	
10170	ENGL 250P	Lec	3.0	08:10 am - 09:35 am	MW	SS-203	Sandler, Scott	10
	ENGL 250P	Lab		11:30 am - 12:20 pm	W	LI-171	Sandler, Scott	
10171	ENGL 250P	Lec	3.0	09:45 am - 11:10 am	TR	SS-203	Hull, Kyle	20
	ENGL 250P	Lab		01:00 pm - 01:50 pm	T	LI-171	Hull, Kyle	
10172	ENGL 250P	Lec	3.0	11:20 am - 12:45 pm	TR	HU-102	Sandler, Scott	14
	ENGL 250P	Lab		02:00 pm - 02:50 pm	T	LI-171	Sandler, Scott	
10173	ENGL 250P	Lec	3.0	11:20 am - 12:45 pm	TR	HU-102	Sandler, Scott	14
	ENGL 250P	Lab		02:00 pm - 02:50 pm	R	LI-171	Sandler, Scott	
10174	ENGL 250P	Lec	3.0	02:30 pm - 03:55 pm	TR	SS-203	Han, Timothy	10
	ENGL 250P	Lab		04:10 pm - 05:00 pm	T	LI-171	Han, Timothy	
10175	ENGL 250P	Lec	3.0	02:30 pm - 03:55 pm	TR	SS-203	Han, Timothy	10
	ENGL 250P	Lab		04:10 pm - 05:00 pm	R	LI-171	Han, Timothy	
10294	ENGL 250P	Lec	3.0	09:45 am - 11:10 am	MW	HOL-5	Salvin, Christina	14
						<i>Above class meets at the Hollister Briggs site.</i>		
	ENGL 250P	Lab		12:55 pm - 01:45 pm	M	HOL-3	Salvin, Christina	
						<i>Above class meets at the Hollister Briggs site.</i>		
10295	ENGL 250P	Lec	3.0	09:45 am - 11:10 am	MW	HOL-5	Salvin, Christina	14
						<i>Above class meets at the Hollister Briggs site.</i>		
	ENGL 250P	Lab		12:55 pm - 01:45 pm	W	HOL-3	Salvin, Christina	
						<i>Above class meets at the Hollister Briggs site.</i>		



---

## 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. PREREQUISITE: Completion of English 420 or ESL 562 with a grade of 'C' or better or Assessment recommendation.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10176	ENGL 260	Lec	3.0	08:10 am - 09:35 am	TR	HU-103	STAFF, STAFF	28
10177	ENGL 260	Lec	3.0	09:45 am - 11:10 am	MW	PB-20	Garcia, Martin	28
10178	ENGL 260	Lec	3.0	11:20 am - 12:45 pm	MW	HU-102	Collins, Jacqueline	28
10179	ENGL 260	Lec	3.0	11:20 am - 12:45 pm	TR	HU-101	STAFF, STAFF	28
10180	ENGL 260	Lec	3.0	12:55 pm - 04:05 pm	R	PB-20	Hooper, Jessica	28
10261	ENGL 260	Lec	3.0	12:55 pm - 02:20 pm	MW	HU-102	Collins, Jacqueline	28
10262	ENGL 260	Lec	3.0	11:20 am - 12:45 pm	TR	MHG-12	Sloan, Sian	28
						<i>Above class meets at Morgan Hill Community site.</i>		
10263	ENGL 260	Lec	3.0	05:30 pm - 06:55 pm	MW	HOL-2	Parker, Vincent	28
						<i>Above class meets at the Hollister Briggs site.</i>		
10264	ENGL 260	Lec	3.0	08:00 am - 11:10 am	F	HOL-2	STAFF, STAFF	28
						<i>Above class meets at the Hollister Briggs site.</i>		
10265	ENGL 260	Lec	3.0	09:00 am - 12:10 pm	F	HU-103	Sloan, Sian	28

---

## ENGL 260P: Preparation for College Reading

This course covers writing clear, correct, effective essays and learning preliminary research skills. This course will be offered as pass/no pass unless student requests a grade. PREREQUISITE: Eligibility for ENGL 440 or ENGL 420. COREQUISITE: ENGL 250P

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10277	ENGL 260P	Lec	3.0	12:55 pm - 02:20 pm	MW	SS-203	Hooper, Jessica	10
10278	ENGL 260P	Lec	3.0	12:55 pm - 02:20 pm	MW	SS-203	Hooper, Jessica	10
10279	ENGL 260P	Lec	3.0	09:45 am - 11:10 am	MW	SS-203	Hull, Kyle	10
10280	ENGL 260P	Lec	3.0	09:45 am - 11:10 am	MW	SS-203	Hull, Kyle	10
10281	ENGL 260P	Lec	3.0	11:20 am - 12:45 pm	TR	SS-203	Hull, Kyle	20
10282	ENGL 260P	Lec	3.0	09:45 am - 11:10 am	TR	HU-102	Sandler, Scott	14
10283	ENGL 260P	Lec	3.0	09:45 am - 11:10 am	TR	HU-102	Sandler, Scott	14
10284	ENGL 260P	Lec	3.0	12:55 pm - 02:20 pm	TR	SS-203	Han, Timothy	10
10285	ENGL 260P	Lec	3.0	12:55 pm - 02:20 pm	TR	SS-203	Han, Timothy	10
10286	ENGL 260P	Lec	3.0	11:20 am - 12:45 pm	MW	HOL-5	Salvin, Christina	14
						<i>Above class meets at the Hollister Briggs site.</i>		
10287	ENGL 260P	Lec	3.0	11:20 am - 12:45 pm	MW	HOL-5	Salvin, Christina	14
						<i>Above class meets at the Hollister Briggs site.</i>		

---

## ENGL 420: Reading Improvement

This is a practical, "how to" course teaching various methods of learning and reading college material. Using group and individual instruction in vocabulary, comprehension, and study skills, the students will increase their ability to survive academically, to profit, grow and succeed in all college courses, and to enjoy reading and learning. Units earned in this course do not count toward the associate degree and/or certain certificate requirements. This course has the option of a letter grade or pass/no pass. PREREQUISITE: Satisfactory score on the English placement examination.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10290	ENGL 420	Lec	3.0	09:45 am - 11:10 am	TR	HU-103	Gatewood, Jessica	14
	ENGL 420	Lab		02:00 pm - 02:50 pm	T	LI-168	Gatewood, Jessica	
10291	ENGL 420	Lec	3.0	09:45 am - 11:10 am	TR	HU-103	Gatewood, Jessica	14
	ENGL 420	Lab		02:00 pm - 02:50 pm	R	LI-168	Gatewood, Jessica	
10292	ENGL 420	Lec	3.0	08:10 am - 09:35 am	MW	HU-102	Vo, Binh	14
	ENGL 420	Lab		08:10 am - 09:00 am	F	LI-171	Vo, Binh	
10293	ENGL 420	Lec	3.0	08:10 am - 09:35 am	MW	HU-102	Vo, Binh	14
	ENGL 420	Lab		09:10 am - 10:00 am	F	LI-171	Vo, Binh	

### ENGL 440: Basic Writing

This is an intensive study and application of basic grammar, sentence, and essay writing skills within the context of composing short essays. Units earned in this course do not count toward the associate degree and/or certain certificate requirements. PREREQUISITE: Satisfactory score on the English placement examination.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10297	ENGL 440	Lec	3.0	09:45 am - 11:10 am	MW	HU-102	Vo, Binh	14
	ENGL 440	Lab		10:10 am - 11:00 am	F	LI-171	Vo, Binh	
10298	ENGL 440	Lec	3.0	09:45 am - 11:10 am	MW	HU-102	Vo, Binh	14
	ENGL 440	Lab		11:10 am - 12:00 pm	F	LI-171	Vo, Binh	
10299	ENGL 440	Lec	3.0	11:20 am - 12:45 pm	TR	HU-103	Gatewood, Jessica	14
	ENGL 440	Lab		01:00 pm - 01:50 pm	T	LI-168	Gatewood, Jessica	
10300	ENGL 440	Lec	3.0	11:20 am - 12:45 pm	TR	HU-103	Gatewood, Jessica	14
	ENGL 440	Lab		01:00 pm - 01:50 pm	R	LI-168	Gatewood, Jessica	

## ENGLISH AS A SECOND LANGUAGE

### ESL 527: Integrated Reading, Writing I

This is the first course in a series of integrated skills courses designed to develop the reading, writing and grammar skills of ESL students. This beginning course focuses on vocabulary development, basic reading strategies and comprehension, basic grammar and beginning writing skills (sentence level and basic paragraphs.) The aim of this course is to assist beginning level students in becoming more literate while participating in holistic reading and writing activities based on engaging multicultural topics. PREREQUISITE: ESL assessment recommendation.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10080	ESL 527	Lec	6.0	09:00 am - 12:10 pm	MW	SS-111	Rodriguez Juarez, Martin	20

### ESL 528: Integrated Listening, Speaking I

This is the first in a series of integrated skills courses designed to develop the listening, speaking and pronunciation skills of beginning ESL students. Activities, which include listening exercises, role-play, pair work, small and large group discussions, interviews, oral presentations and pronunciation drills (focusing on English sounds and rhythm), are presented in the context of relevant, contemporary and intellectually challenging themes. This course is designed especially for students with academic objectives but is highly appropriate for students with personal language goals, as well. PREREQUISITE: Assessment recommendation.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10081	ESL 528	Lec	6.0	09:00 am - 12:10 pm	TR	SS-111	El-Kassed, Celise	20

### ESL 537: Integrated Reading, Writing II

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

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10002	ESL 537	Lec	6.0	08:30 am - 10:35 am	MWF	HU-104	Campbell, Kathleen	30

### ESL 538: Integrated Listening, Speaking II

This is the second in a series of integrated skills courses designed to develop the listening, speaking and pronunciation skills of low intermediate ESL students. Activities, which include listening exercises, role play, pair-work, small and large group discussions, interviews, oral presentations, and pronunciation (focusing on English sounds, rhythm and intonation), are presented in the context of relevant, contemporary and intellectually challenging themes. This course is designed especially for students with academic objectives but is highly appropriate for students with personal language goals as well. PREREQUISITE: ESL 528 or ESL Assessment Recommendation

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10005	ESL 538	Lec	6.0	09:30 am - 12:40 pm	TR	HU-104	Cisneros, Nicole	30

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

This course expands listening and speaking skills through extended listening exercises, open-ended dialogues, pair and group discussions, oral interviews, and oral reports. Students broaden vocabulary while listening to and speaking in both formal and informal, conversational and academic situations. PREREQUISITE: ESL 531 or ESL 538 with a grade of 'C' or better or ESL assessment recommendation. Recommended concurrent enrollment in ESL 542 and 543.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10014	ESL 541	Lec	4.0	12:25 pm - 01:40 pm	MWF	HU-104	Cisneros, Nicole	30

### ESL 542: Intermediate ESL Reading, Vocabulary II

This course begins the expansion of reading skills and vocabulary development through the application of different reading strategies to a variety of selections on topics of interest to academically-bound students including selections from literature. PREREQUISITE: ESL 532 or ESL 537 with a grade of 'C' or better, or ESL Assessment Recommendation. Recommended concurrent enrollment in ESL 541 and 543.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10003	ESL 542	Lec	3.0	09:00 am - 10:25 am	TR	LI-100	Campbell, Kathleen	30

### ESL 543: Intermediate ESL Grammar - Writing II

This course reviews basic tenses learned in previous courses, pronouns, and nouns and expands the grammar overview into modal auxiliaries, gerunds and infinitives, and other intermediate-level grammar structures. Students continue developing sentence and paragraph skills begun in previous courses. PREREQUISITE: ESL 533 or ESL 537 with a grade of 'C' or better, or ESL assessment recommendation. ADVISORY: Recommended concurrent enrollment in ESL 541 and ESL 542.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10064	ESL 543	Lec	5.0	11:00 am - 12:10 pm	TWRF	LI-100	Lawn, Beatriz	30

### ESL 552: Advanced ESL Reading, Vocabulary I

This course focuses on academic and critical thinking skills needed to increase reading comprehension and efficiency. Emphasis is on analyzing, making inferences, taking notes, supporting opinions, summarizing and expanding vocabulary. Readings are from academic texts and literature. PREREQUISITE: ESL 542 with a grade of 'C' or better or ESL assessment recommendation. Recommended concurrent enrollment in ESL 553 and 554.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10072	ESL 552	Lec	4.0	09:20 am - 10:35 am	MWF	LI-100	Cisneros, Nicole	25

### ESL 553: Advanced ESL Composition I

This course is a composition course for ESL students that develops college composition skills through a review of the parts and elements of the English paragraph and an introduction to the essay form. The course focuses on the development of a paragraph and expands to the writing of multiple paragraphs in an essay. Basic rhetorical patterns and methods of organization are covered using the multiple-draft approach to writing. PREREQUISITE: ESL 543 with a grade of C or better or ESL Assessment Test recommendation. ADVISORY: Recommended concurrent enrollment in ESL 552 and ESL 554.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10077	ESL 553	Lec	5.0	10:45 am - 12:20 pm	TWR	BU-119	Campbell, Kathleen	25

### ESL 554: Advanced ESL Grammar I

This course is designed to help students improve their grammar usage so that they will be able to expand their use of grammar structures in oral and written communication. Students begin the study of more sophisticated grammar structures such as past perfect, passive voice, and modal auxiliaries for past time, and they review present perfect and modals for present and future time. Students will enhance their understanding of grammar by comparing and contrasting new and previously encountered structures and better appreciate the subtleties of English grammar. PREREQUISITE: ESL 543 with a grade of 'C' or better or ESL Assessment Test Recommendation. ADVISORY: Recommended concurrent enrollment in ESL 552 and ESL 553.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10078	ESL 554	Lec	5.0	12:30 pm - 01:40 pm	MTWR	LI-100	Lawn, Beatriz	25

### ESL 562: Advanced ESL Reading, Vocabulary II

This course prepares ESL students for mainstream college classes by reviewing a variety of reading skills, strategies, and topics from different academic disciplines. Students expand their academic vocabulary and read short stories or a novel for literary appreciation. PREREQUISITE: ESL 552 with a grade of 'C' or better or ESL assessment recommendation. Recommended concurrent enrollment in ESL 564 and ESL 563.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10079	ESL 562	Lec	4.0	09:15 am - 10:30 am	MWF	HU-106	Lawn, Beatriz	12

### ESL 563: Advanced ESL Composition II

This course is a composition course for ESL students that refines and further expands college composition skills through the writing of essays. The course focuses on the structuring and development of an essay with the use of personal examples. Students write in response to a variety of prompts using different rhetorical patterns such as classification, narration, argumentation, and cause/effect. ADVISORY: ESL 554 with a grade of "C" or better or concurrent enrollment in ESL 554. PREREQUISITE: ESL 553 with a grade of "C" or better or ESL assessment recommendation.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10004	ESL 563	Lec	5.0	10:40 am - 12:15 pm	MWF	HU-104	Gane, Caroline	25

## ENVIRONMENTAL SCIENCE

### ENVS 1: Introduction to Environmental Science

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

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

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10240	ENVS 1	Lec	4.0	02:30 pm - 03:55 pm	TR	LS-103	Kurushima, Jennifer	24
	ENVS 1	Lab		04:05 pm - 05:30 pm	TR	LS-103	Kurushima, Jennifer	

## FRENCH

### FRNH 1A: Elementary French

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

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

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10599	FRNH 1A	Lec	5.0	01:10 pm - 02:20 pm	MTWR	SS-111	Herzi, Monica	30

## GEOGRAPHY

### GEOG 1: Physical Geography

Transferable: CSU-GE:B1, CSU-GE:B3, IGETC:5A, IGETC:5C, GAV-GE:B1, GAV-GE:B3; CAN:GEOG6

An introductory study of the basic physical elements of geography including climate, land forms, soils, water, and natural vegetation. The laboratory will include the tools and methods of geographers. (C-ID: GEOG 115) ADVISORY: Eligible for English 250 and English 260.


CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10408	GEOG 1	Lec	3.0	09:45 am - 10:35 am	MW	MHG-10	Willahan, Daune	32
							<i>Above class meets at Morgan Hill Community site.</i>	
	GEOG 1	Lab		10:45 am - 12:10 pm	MW	MHG-10	Willahan, Daune	
							<i>Above class meets at Morgan Hill Community site.</i>	

## GEOLOGY

### GEOL 1: Introduction to Geology

Transferable: CSU-GE:B1, CSU-GE:B3, IGETC:5A, IGETC:5C, GAV-GE:B1, GAV-GE:B3; CAN:GEOL2

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
10241	GEOL 1	Lec	4.0	02:30 pm - 03:55 pm	MW	SS-206	Willahan, Daune	35
	GEOL 1	Lab		04:05 pm - 05:30 pm	MW	SS-206	Willahan, Daune	
10243	GEOL 1	Online 	3.0				Lopez, Robert	35
	GEOL 1	Lab	1.0	02:30 pm - 05:40 pm	F	SS-206	Lopez, Robert	

## GUIDANCE

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

Transferable: 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
10065	GUID 1	Online	3.0				Tenney, Leslie	28
This class is crosslisted with PSYC 5 CRN# 10075. There is a \$12.00 fee for this class.								
10204	GUID 1	Lec	3.0	11:20 am - 12:45 pm	TR	PB-19	Stewart, Johanna	28
This class is crosslisted with PSYC 5 CRN# 10209. There is a \$12.00 fee for this class.								

### GUID 6: Life Skills for Higher Education

Transferable: 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
10214	GUID 6	Lec	2.0	11:20 am - 01:00 pm	W	PB-19	Marquez, Celia	14
This class is open to all students but designed for Puente students. This class is linked with English 250...								
10296	GUID 6	Lec	2.0	11:20 am - 01:00 pm	W	PB-19	Marquez, Celia	14
This class is open to all students but designed for Puente students. This class is linked with English 250...								
10333	GUID 6	Online	2.0				Rivera-Sharboneau, Rosa	28
10335	GUID 6	Lec	2.0	03:15 pm - 05:20 pm	W	SAS-	Velarde-Barros, Carla	28
This class is open to all but designed for High Step Students and takes place at San Andreas High School in Hollister.								

### GUID 22: Field Work and Service

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
10770	GUID 22	Fld Ex	1.0			LI-105	Maringer-Cantu, Jane	25

### GUID 27: Contemporary Leadership

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



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


CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10337	GUID 27	Lec	3.0	11:20 am - 12:45 pm	MW		Arteaga, Blanca	28

This class is crosslisted with PSYC 27 CRN# 10343.

### GUID 210: First Year College Student Seminar

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
10331	GUID 210	Online 	0.5				Rivera-Sharboneau, Rosa	28
This class meets online for 11 weeks from October 2nd to December 16th.								
10350	GUID 210	Lec	0.5	11:20 am - 12:50 pm	M	PB-19	Velarde-Barros, Carla	28
This class meets 5 weeks from August 28th to October 2nd. There will be no class on September 4th to observe Labor Day.								
10351	GUID 210	Lec	0.5	02:30 pm - 04:00 pm	M	PB-19	Arteaga, Blanca	28
This class meets 5 weeks from August 28th to October 2nd. There will be no class on September 4th to observe Labor Day.								
10385	GUID 210	Lec	0.5	05:30 pm - 07:00 pm	M	PB-19	Palacios, Leticia	28
This class meets 5 weeks from August 28th to October 2nd. There will be no class on September 4th to observe Labor Day.								
10386	GUID 210	Online 	0.5				Tenney, Leslie	28
This class meets online for 5 weeks from August 28th to October 2nd. There will be no class on September 4th to observe Labor Day.								
10423	GUID 210	Lec	0.5	08:10 am - 09:40 am	T	PB-19	Stewart, Johanna	28
This class meets 5 weeks from August 29th to September 26th.								
10424	GUID 210	Lec	0.5	02:00 pm - 03:30 pm	T		Marquez, Celia	28
This class meets 5 weeks from August 29th to September 26th.								
10426	GUID 210	Lec	0.5	04:30 pm - 06:00 pm	T	PB-19	Marquez, Celia	28
This class meets 5 weeks from August 29th to September 26th.								
10427	GUID 210	Lec	0.5	08:10 am - 09:40 am	W	PB-19	Godley, Jane	28
This class meets 5 weeks from August 30th to September 27th.								
10428	GUID 210	Lec	0.5	11:00 am - 12:30 pm	W	HOL-3	Velarde-Barros, Carla	24
This class meets 5 weeks from August 30th to September 27th.								
10429	GUID 210	Lec	0.5	02:30 pm - 04:00 pm	W	PB-19	DelCarmen, Darlene	28
This class meets 5 weeks from August 30th to September 27th.								
10431	GUID 210	Lec	0.5	06:00 pm - 07:30 pm	W	PB-19	Weiler, Jessica	28
This class meets 5 weeks from August 30th to September 27th. This class is open to all, but designed for Nursing, CSIS and Digital Media students.								
10442	GUID 210	Lec	0.5	02:30 pm - 04:00 pm	W	MHG-5	Christensen, Debbie	28
This class meets 5 weeks from August 30th to September 27th.								
10443	GUID 210	Lec	0.5	08:10 am - 09:40 am	R	PB-19	Godley, Jane	28
This class meets 5 weeks from August 31st to September 28th.								
10444	GUID 210	Lec	0.5	05:30 pm - 07:00 pm	R	PB-19	Parakati, Vania	28
This class meets 5 weeks from August 31st to September 28th. This class is open to all, but designed for Basic Skills students.								

 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.

10446	GUID 210	Lec	0.5	08:10 am - 09:40 am	F	PB-19	Reyes, Simone	28
This class meets 5 weeks from September 1st to September 29th. This class is open to all, but designed for EOPS and Foster Youth students.					9/1/2017 - 9/29/2017			
10457	GUID 210	Lec	0.5	10:00 am - 11:30 am	F	PB-19	Christensen, Debbie	28
This class meets 5 weeks from September 1st to September 29th.					9/1/2017 - 9/29/2017			
10458	GUID 210	Lec	0.5	12:00 pm - 01:30 pm	F	PB-19	Christensen, Debbie	28
This class meets 5 weeks from September 1st to September 29th.					9/1/2017 - 9/29/2017			
10459	GUID 210	Lec	0.5	02:00 pm - 03:30 pm	F	PB-19	Palacios, Leticia	28
This class meets 5 weeks from September 1st to September 29th.					9/1/2017 - 9/29/2017			
10460	GUID 210	Lec	0.5	11:00 am - 12:30 pm	W	HOL-3	Velarde-Barros, Carla	24
This is a late start class that meets 5 weeks from October 4th to November 11th.					10/4/2017 - 11/1/2017		Above class meets at the Hollister Briggs site.	

### GUID 530: Job Readiness

This course is designed to provide a comprehensive, well-organized approach to assist individuals with the identification of occupational choices and the development of job readiness skills necessary to obtain and maintain employment in a competitive or supported work setting. May be repeated twice 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
10772	GUID 530	Lec	3.0	09:45 am - 11:10 am	MW	BU-103	Gaitan, Stephen	20

### GUID 557: Learning Skills Evaluation

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

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10773	GUID 557	Lab	0.5			LI-117	Overson, Robert	70
	GUID 557	Lab	0.5			LI-117	Burgman, Lorraine	70

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

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

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10774	GUID 558A	Lab	0.5			LI-120	Burgman, Lorraine	150
	GUID 558A	Lab	0.5			LI-120	Overson, Robert	150
10775	GUID 558A	Lab	1.0			LI-120	Burgman, Lorraine	100
	GUID 558A	Lab	1.0			LI-120	Overson, Robert	100
10776	GUID 558A	Lab	2.0			LI-120	Overson, Robert	100
	GUID 558A	Lab	2.0			LI-120	Burgman, Lorraine	100



---

### GUID 558B: Intermediate Learning Skills Laboratory

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

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10777	GUID 558B	Lab	0.5			LI-120	Burgman, Lorraine	100
	GUID 558B	Lab	0.5			LI-120	Overson, Robert	100
10778	GUID 558B	Lab	1.0			LI-120	Burgman, Lorraine	100
	GUID 558B	Lab	1.0			LI-120	Overson, Robert	100
10779	GUID 558B	Lab	2.0			LI-120	Overson, Robert	100
	GUID 558B	Lab	2.0			LI-120	Burgman, Lorraine	100

---

### GUID 558C: Advanced Learning Skills Laboratory

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

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10780	GUID 558C	Lab	0.5			LI-120	Burgman, Lorraine	100
	GUID 558C	Lab	0.5			LI-120	Overson, Robert	100
10781	GUID 558C	Lab	1.0			LI-120	Burgman, Lorraine	100
	GUID 558C	Lab	1.0			LI-120	Overson, Robert	100
10782	GUID 558C	Lab	2.0			LI-120	Overson, Robert	100
	GUID 558C	Lab	2.0			LI-120	Burgman, Lorraine	100

---

### GUID 560: Individualized Learning Skills Development

This course is designed to develop individual learning skills among students who are eligible to receive learning disability services. Students will explore and develop their own individual learning styles and investigate positive practices and strategies in order to be successful. The course content includes learning strategies, self advocacy, organizational skills, fundamental critical thinking, and college orientation and survival skills. ADVISORY: Completion of GUID 557 or demonstrated academic deficit.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10787	GUID 560	Lec	1.0	09:45 am - 10:35 am	R	APE-120	Stuckey, Dewitt	20

---

### GUID 562: Directed Study Lab in Pre-Algebra

This course is designed for students who have demonstrated difficulty in mastering basic mathematics or pre-algebra and who are eligible to receive Learning Disability Services. Course content parallels Mathematics 400, 402 AND 411. Material is presented in a concrete, multi-sensory manner, and the lab allows opportunity for immediate practice, questions, repetition, and review. This is a pass/no pass course. COREQUISITE: Concurrent enrollment in MATH 400, MATH 402, or MATH 411 is required. ADVISORY: Completion of GUID 557 and/or a demonstrated deficit in arithmetic. Recommended for students with verified learning disability.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10783	GUID 562	Lab	1.0	11:20 am - 12:45 pm	TR	BU-103	Burgman, Lorraine	15
10784	GUID 562	Lab	1.0	12:55 pm - 02:20 pm	MW	APE-120	Burgman, Lorraine	15

### GUID 563: Directed Study Laboratory in Algebra I

This course is designed for students who have demonstrated difficulty mastering Algebra I and who are eligible to receive Learning Disability Services. Course content parallels Mathematics 430. Material is presented in a concrete, multi-sensory manner, and the lab allows opportunity for immediate practice, questions, repetition, and review. This is a pass/no pass course. Concurrent enrollment in Math 430 or equivalent course is required.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10785	GUID 563	Lab	1.0	12:55 pm - 02:20 pm	MW	BU-103	Overson, Robert	15

### GUID 565: Directed Study Laboratory in Algebra II

This course is designed for students who have demonstrated difficulty mastering Algebra II and who are eligible to receive Learning Disability Services. Course content parallels Mathematics 235, 240 and 242. Material is presented in a concrete, multi-sensory manner, and the lab allows opportunity for immediate practice, questions, repetition and review. This is a pass/no pass course. Concurrent enrollment in Math 235, Math 240 or equivalent course is required.


CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10786	GUID 565	Lab	1.0	12:55 pm - 02:20 pm	TR	BU-103	Overson, Robert	15

## HEALTH EDUCATION

### HE 1: Health Education

Transferable: 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
10009	HE 1	Lec	3.0	09:45 am - 11:10 am	TR	MP-116	Dequin, Nikki	30
10483	HE 1	Online 	3.0				Dequin, Nikki	30

### HE 2: Human Sexuality

Transferable: CSU-GE:E, GAV-GE:E2, GAV-GE: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
10006	HE 2	Lec	3.0	08:00 am - 11:10 am	T	HOL-1 <i>Above class meets at the Hollister Briggs site.</i>	Monaco, Reb	30
10007	HE 2	Lec	3.0	01:00 pm - 04:10 pm	R	MP-116	Monaco, Reb	30

## HISTORY

### HIST 1: United States History through Reconstruction

Transferable: CSU-GE:C2, CSU-GE:D, IGETC:3B, IGETC:4F, GAV-GE:C2, GAV-GE:D1, GAV-GE:D2, GAV-GE:F, US:1, US:2; CAN:HIST8, HIST SEQ B

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
10409	HIST 1	Online	3.0				Allen, Daniel	30
10410	HIST 1	Lec	3.0	09:45 am - 11:10 am	MW	MHG-12 <i>Above class meets at Morgan Hill Community site.</i>	Mosher, Timothy	32
10411	HIST 1	Online	3.0				Luna, Enrique	45
	HIST 1	Lec		08:10 am - 09:35 am	T	HOL-4 <i>Above class meets at the Hollister Briggs site.</i>	Luna, Enrique	
10412	HIST 1	Lec	3.0	12:55 pm - 02:20 pm	MW	SS-210	Halper, Leah	45
10413	HIST 1	Lec	3.0	09:45 am - 11:10 am	M	SS-210	Luna, Enrique	45
	HIST 1	Online					Luna, Enrique	
10414	HIST 1	Lec	3.0	09:00 am - 12:10 pm	F	SS-210	Holland, Kristy	45
10415	HIST 1	Lec	3.0	06:00 pm - 09:10 pm	T	SS-214	Grohol, Jennifer	45

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

Transferable: CSU-GE:C2, CSU-GE:D, IGETC:3B, IGETC:4F, IGETC:7B, GAV-GE:C2, GAV-GE:D1, GAV-GE:D2, US:1, US:3; CAN:HIST10, HIST SEQ B

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
10416	HIST 2	Lec	3.0	06:00 pm - 07:25 pm	T	HOL-2 <i>Above class meets at the Hollister Briggs site.</i>	Luna, Enrique	45
	HIST 2	Online					Luna, Enrique	
10417	HIST 2	Lec	3.0	11:20 am - 12:45 pm	MW	MHG-12 <i>Above class meets at Morgan Hill Community site.</i>	Mosher, Timothy	32
10418	HIST 2	Lec	3.0	08:10 am - 09:35 am	R	HOL-1 <i>Above class meets at the Hollister Briggs site.</i>	Luna, Enrique	45
	HIST 2	Online					Luna, Enrique	
10419	HIST 2	Lec	3.0	02:30 pm - 03:55 pm	TR	SS-210	Cavazos, Martin	40
10420	HIST 2	Lec	3.0	06:00 pm - 09:10 pm	M	SS-214	Baker, Miranda	45
10421	HIST 2	Online	3.0				Grohol, Jennifer	30
10422	HIST 2	Lec	3.0	09:45 am - 11:10 am	W	SS-210	Luna, Enrique	45
	HIST 2	Online					Luna, Enrique	

## HIST 4B: Global History After 1500

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

Beginning with the European Renaissance, this course examines the development of global society after 1500. With attention to the interactions between humans and environment, developing states, cultures, economics, and social structures are examined in global context. The course emphasizes historical, analytical, and research skills. It asks students to analyze the evolution of global values, beliefs, and practices, as well as the conditions and results of social change and globalized human activity. This course has the option of a letter grade or pass/no pass. (C-ID: HIST 160) ADVISORY: English 250 and English 260.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10433	HIST 4B	Lec	3.0	06:00 pm - 09:10 pm	W	SS-210	Mosher, Timothy	45

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

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

This survey course begins with pre-contact peoples and extends to the end of the nineteenth century. The class examines the construction of womanhood through United States history, and the effects of gender, ethnicity, class, and sexual orientation upon women's experiences. Students will study the contributions of various individual women and groups of women in creating the modern United States, and will analyze social, political, economic, and cultural forces affecting women to both join and resist movements for social change. Students will also learn to apply contemporary feminist theory to traditional historical approaches. This course has the option of a letter grade or pass/no pass. ADVISORY: Eligible for English 250 and 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.

Page 51 of 97  
Open Seats Available as of: 4/7/2017 9:01:23 AM

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10434	HIST 5	Lec	3.0	11:20 am - 12:45 pm	TR	SS-210	Halper, Leah	32

### HIST 7A: History of Western Civilization

Transferable: CSU-GE:C2, IGETC:3B, GAV-GE:C2; CAN:HIST2, HIST SEQ A

A study of major elements in Western heritage from the ancient world to the eighteenth century. Course will survey intellectual, political, social, economic and cultural development of the Western World. (C-ID: HIST 170) ADVISORY: Eligible for English 1A.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10425	HIST 7A	Lec	3.0	09:45 am - 11:10 am	TR	SS-210	Cavazos, Martin	45

### HIST 12: Mexican American Cultural History

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

The Mexican American experience as influenced by society in the United States. Emphasis will be on the historical and contemporary contributions made by the Indian, Spanish, Mexican, and Mexican American. Emphasis will also be on the social, economic, and political milieu of the Mexican American within the context of the American society. This course has the option of a letter grade or pass/no pass. This course is also listed as HUM 12. ADVISORY: Eligible for English 1A.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10305	HIST 12	Lec	3.0	08:10 am - 09:35 am	TR	SS-205	Cavazos, Martin	32

### HIST 21: Ancient Americas: A History through Art

Transferable: CSU-GE:C1, IGETC:3A, GAV-GE:C2, GAV-GE:F

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

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10432	HIST 21	Lec	3.0	09:45 am - 11:10 am	MW	MU-101	Connor, Allison	45

## HOSPITALITY AND TOURISM MGMT

### HTM 101: Introduction to Hospitality and Tourism Management

An introduction to the careers in the field of hospitality and tourism management, including a survey of trends and developments in the industry. An overview of hospitality, tourism, lodging operations, foodservice establishments and management will be provided.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10568	HTM 101	Lec	3.0	06:00 pm - 09:10 pm	T	BU-103	STAFF, STAFF	28

## HUMANITIES

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

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

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

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10307	HUM 3	Lec	3.0	11:20 am - 12:45 pm	MW	SS-214	Richards, Grant	60
10308	HUM 3	Lec	3.0	12:55 pm - 02:20 pm	TR	SS-214	Richards, Grant	60
10309	HUM 3						STAFF, S	Cancelled

#### HUM 4: Introduction to American Cinema

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

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

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10310	HUM 4	Online 	3.0				Richards, Grant	30

#### HUM 6: Contemporary World Cinema

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

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

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10723	HUM 6	Lec	3.0	02:00 pm - 05:10 pm	W	PLY-	Richards, Grant	30

#### HUM 12: Mexican American Cultural History

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

The Mexican American experience as influenced by society in the United States. Emphasis will be on the historical and contemporary contributions made by the Indian, Spanish, Mexican and Mexican American. Emphasis will also be on the social, economic, and political milieu of the Mexican American within the context of the American society. This course has the option of a letter grade or pass/no pass. Also listed as HIST 12. ADVISORY: Eligible for English 1A.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10304	HUM 12	Lec	3.0	08:10 am - 09:35 am	TR	SS-205	Cavazos, Martin	32

#### HUM 25: Motion Picture Production

Transferable: GAV-GE:C1

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

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10306	HUM 25	Lec	3.0	10:00 am - 12:00 pm	F	LI-140	Richards, Grant	15
	HUM 25	Lab		12:10 pm - 03:20 pm	F	LI-140	Richards, Grant	

## JPA FIRE TECHNOLOGY

#### JFT 17: Emergency Medical Technician

This course is designed to prepare students to render pre-hospital basic life support services, including cardiopulmonary resuscitation, with emphasis on field application, practices, and techniques vital to the interaction of EMT-I personnel with all levels of emergency medical personnel. PREREQUISITE: CPR Emergency Responder ADVISORY: Eligible for English 250 and English 420.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10724	JFT 17	Lec	5.0	06:00 pm - 06:50 pm	TWR 8/15/2017 - 12/21/2017	OFFSTE-SNJOSE	Cushing, Steve	FULL
	JFT 17	Lab		07:00 pm - 09:25 pm	TWR 8/15/2017 - 12/21/2017	OFFSTE-SNJOSE	Cushing, Steve	

## JPA LAW ENFORCEMENT

### JLE 100: Basic Police Academy

This 880 - 1240 variable unit course satisfies all minimum required training mandates governed by the Commission on Peace Officer Standards and Training (POST) entry level Peace Officers. The course includes fundamental principles, procedures and techniques of law enforcement, including: Criminal Law, Patrol procedures, Cultural Diversity, Investigative procedures, Report Writing, Defensive Tactics, Firearms, Leadership, Ethics, Community Relations, Police Vehicles Operations, Traffic Enforcement, Accident Investigation and First Aid/CPR. This course is open to those students who meet and satisfy entry requirements including written examination, physical fitness examination, DOJ fingerprint clearance and medical clearance. This course requires significant time commitments and outside course work including uniform preparation, homework assignments and equipment maintenance. PREREQUISITE: 1. POST approved pre-entry English skills assessment examination provided by the Academy. 2. Penal Code Section 13511.5 requires that each applicant for admission to a basic course of training certified by the Commission (including the P.C. 832 course) that includes the carrying and use of firearms, and who is not sponsored by a local or other law enforcement agency, or is not a peace officer employed by a state or local agency, department, or district, 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. 3. Medical clearance by a licensed physician.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10200	JLE 100	Lec	22.0	08:00 am - 09:05 am	MTWRF 7/10/2017 - 12/19/2017	OFFSTE-SNJOSE	Cushing, Steve	FULL
	JLE 100	Lab		09:10 am - 11:50 am	MTWRF 7/10/2017 - 12/19/2017	OFFSTE-SNJOSE	STAFF, S	
	JLE 100	Lab		12:30 pm - 06:10 pm	MTWRF 7/10/2017 - 12/19/2017	OFFSTE-SNJOSE	STAFF, S	

### JLE 107: Basic Academy Requalification

The Commission on Peace Officer Standards and Training (POST) certifies this 137 hour course of training. It meets the content and hour requirement established by POST for re-qualification of former officers who have not been working as full time enforcement officers in California for a period exceeding three (3) years. PREREQUISITE: Basic Certificate or Equivalent

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10107	JLE 107	Lec	3.0	07:00 am - 08:10 am	MTWRF 9/11/2017 - 9/29/2017	OFFSTE-SNJOSE	Cushing, Steve	FULL
	JLE 107	Lab		09:00 am - 11:50 am	MTWRF 9/11/2017 - 9/29/2017	OFFSTE-SNJOSE	Cushing, Steve	
	JLE 107	Lab		01:00 pm - 05:30 pm	MTWRF 9/11/2017 - 9/29/2017	OFFSTE-SNJOSE	Cushing, Steve	

### JLE 132: PC 832 - Laws of Arrest, Search and Seizure

This 40 hour course curriculum covers professional orientation, laws of arrest, search, seizure, evidence, preliminary investigations, communications and arrest techniques. This course satisfies PC 832 requirements for entry level but does not include the firearms portion. This course may be offered as a component of Correctional Officer Core Course or as part of an 18 unit approved certificate for Reserve Police Officer. ADVISORY: Eligible for English 250 and English 420.

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

10110	JLE 132	Lec	1.0	08:00 am - 10:05 am	MTWRF 10/9/2017 - 10/13/2017	OFFSTE-SNJOSE	Cushing, Steve	FULL
	JLE 132	Lab		10:10 am - 11:50 am	MTWRF 10/9/2017 - 10/13/2017	OFFSTE-SNJOSE	Cushing, Steve	
	JLE 132	Lab		01:00 pm - 04:45 pm	MTWRF 10/9/2017 - 10/13/2017	OFFSTE-SNJOSE	Cushing, Steve	
10111	JLE 132	Lec	1.0	08:00 am - 10:05 am	MTWRF 12/4/2017 - 12/8/2017	OFFSTE-SNJOSE	Cushing, Steve	FULL
	JLE 132	Lab		10:10 am - 11:50 am	MTWRF 12/4/2017 - 12/8/2017	OFFSTE-SNJOSE	Cushing, Steve	
	JLE 132	Lab		01:00 pm - 04:45 pm	MTWRF 12/4/2017 - 12/8/2017	OFFSTE-SNJOSE	Cushing, Steve	

### JLE 142: Basic Police Academy Modular Level III

This is a 164 hour course is certified by the Commission on Peace Officers Standards and Training (POST) and meets the content and hour requirements established by POST for Level III Reserve Police Officers. This course combined with current PC 832 certificate, Level I and Level II certificates meet the regular basic academy requirements. PREREQUISITE: Successful completion of POST course entry requirements for Level I, Academy medical clearance, CA driver's license and medical insurance. Penal code section 13511.5 DOJ clearance per Penal Code section 13511.5 requires DOJ clearance for each applicant to a basic course of training certified by the commission that includes carrying and use of firearms, and who is not sponsored by a local or other law enforcement agency, or is not a peace officer employed by a state or local agency, department, or district, shall be required to submit written certification. POST Read/Write Exam and The Academy WSTB Physical Agility Exam.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10047	JLE 142	Lec	4.0	06:00 pm - 10:00 pm	MTW 7/10/2017 - 9/6/2017	OFFSTE-SNJOSE	Cushing, Steve	FULL
	JLE 142	Lab		08:00 am - 11:50 am	U 7/10/2017 - 9/6/2017	OFFSTE-SNJOSE	Cushing, Steve	
	JLE 142	Lab		01:00 pm - 05:00 pm	U 7/10/2017 - 9/6/2017	OFFSTE-SNJOSE	Cushing, Steve	
10108	JLE 142	Lec	4.0	06:00 pm - 07:10 pm	MTW 9/8/2017 - 11/15/2017	OFFSTE-SNJOSE	Cushing, Steve	FULL
	JLE 142	Lab		08:00 am - 12:50 pm	U 9/8/2017 - 11/15/2017	OFFSTE-SNJOSE	Cushing, Steve	
	JLE 142	Lab		01:20 pm - 08:30 pm	U 9/8/2017 - 11/15/2017	OFFSTE-SNJOSE	Cushing, Steve	

### JLE 143: Basic Police Academy Modular, Level II

This course is certified by the commission on Peace Officer Standards and Training (POST) and meets the content and hour requirements established by POST for Level II Reserve Peace Officers. This course combined with Level I and Level III certificates meet the regular basic academy requirements. (280 hours) PREREQUISITE: Completion of POST Basic Police Academy Modular Level III course Completion of POST Level II course entry requirements Medical insurance Valid California drivers license DOJ clearance per Penal Code 13511.5

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10048	JLE 143	Lec	7.5	06:00 pm - 10:00 pm	MTW 7/24/2017 - 11/8/2017	OFFSTE-SNJOSE	Cushing, Steve	FULL
	JLE 143	Lab		08:00 am - 11:50 am	U 7/24/2017 - 11/8/2017	OFFSTE-SNJOSE	Cushing, Steve	
	JLE 143	Lab		01:00 pm - 05:00 pm	U 7/24/2017 - 11/8/2017	OFFSTE-SNJOSE	Cushing, Steve	

### JLE 175: Basic Public Safety Dispatcher Academy

This 120 hour Basic Course satisfies the Commission on Peace Officers Standards and Training (POST) minimum training requirements for entry level dispatchers. The course also prepares each student for the fundamental principles, procedures, techniques, and duties of a public safety dispatcher within the law enforcement agency including: Ethics and Professionalism, Criminal Justice System, Workplace Communication, Telephone Technology and Procedures, Missing Persons, Domestic Violence, Community Policing, Cultural Diversity, Law enforcement Technologies, Radio Technologies and Procedures, Critical Incidents, and an overview of many other

aspects of public safety . ADVISORY: Eligible for English 250 and English 420

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10109	JLE 175	Lec	3.0	08:00 am - 10:05 am	MTWRF 10/2/2017 - 10/20/2017	OFFSTE-SNJOSE	Cushing, Steve	FULL
	JLE 175	Lab		10:15 am - 12:50 pm	MTWRF 10/2/2017 - 10/20/2017	OFFSTE-SNJOSE	Cushing, Steve	
	JLE 175	Lab		02:00 pm - 05:00 pm	MTWRF 10/2/2017 - 10/20/2017	OFFSTE-SNJOSE	Cushing, Steve	

## JAPANESE

### JPN 1A: Elementary Japanese

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

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

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10601	JPN 1A	Lec	5.0	02:30 pm - 04:05 pm	MWF	HU-104	Fujita, Saori	30

## JOURNALISM

### JOUR 10: Mass Media and Society

Transferable: CSU-GE:C2, CSU-GE:D, IGETC:4J, GAV-GE:C2, GAV-GE:D2; CAN:JOUR4

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.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10600	JOUR 10	Lec	3.0	08:10 am - 09:35 am	MW	PB-20	Janes, Janet	30

### JOUR 16A: Writing for Print and Digital Media

Transferable: GAV-GE:C1; CAN:JOUR2

Fundamentals of journalistic writing and analysis of news values and news writing. This course stresses organization and structure of news stories; the language and style of news writing; the basic lead and story types for print and broadcast media. This course offers students an opportunity to practice the fundamental skills of print news writing, learning to use news judgment and to follow a set journalism format for the construction of news stories. (C-ID: JOUR 110) ADVISORY: Typing skill; English 1A eligibility.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10615	JOUR 16A	Lec	3.0	08:10 am - 09:35 am	TR	SS-203	Janes, Janet	20

## KINESIOLOGY

### KIN 2: Introduction to Kinesiology

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
10013	KIN 2	Online	3.0				Lango, John	20
10570	KIN 2	Online	3.0			OFFSTE-	Kramer, Kevin	20

### KIN 3: Introduction to Athletic Training

An introductory course in athletic training/sports medicine. This course will familiarize the student with the six domains of athletic training: prevention; clinical evaluation and diagnosis; immediate care; treatment, rehabilitation, and reconditioning; organization and administration; and professional responsibility. Also included is hands-on experience in the training room and at athletic events. Previously listed as PE 3. ADVISORY: Allied Health 30 (may be concurrent) and eligible for English 260.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10163	KIN 3	Lec	4.0	08:10 am - 11:20 am	F	APE-120	Northon, Rebecca	25
Materials Fee of \$35.00 payable at registration. All required lab hours are by arrangement with the instructor and may include locations off campus.								
	KIN 3	Lab				GY-ATHTRNG	Northon, Rebecca	

### KIN 4A: Athletic Training Practicum I

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

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10461	KIN 4A	Lab	2.0			GY-ATHTRNG	Northon, Rebecca	15
Lab Fee: \$35 payable at registration. All required lab hours are by arrangement with the instructor and may include locations off campus. Information will be provided at the first class meeting to be held on Monday August 7, 2017 from 12 – 1 pm in the Athletic Training Room.								
					8/7/2017 - 11/25/2017			

### KIN 4B: Athletic Training Practicum II

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

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10462	KIN 4B	Lab	2.0			GY-ATHTRNG	Northon, Rebecca	15
Lab Fee: \$35 payable at registration. All required lab hours are by arrangement with the instructor and may include locations off campus. Information will be provided at the first class meeting to be held on Monday August 7, 2017 from 12 – 1 pm in the Athletic Training Room.								
					8/7/2017 - 11/25/2017			

### KIN 4C: Athletic Training Practicum III

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

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10463	KIN 4C	Lab	2.0		8/7/2017 - 11/25/2017	GY-ATHTRNG	Northon, Rebecca	15

Lab Fee: \$35 payable at registration. All required lab hours are by arrangement with the instructor and may include locations off campus. Information will be provided at the first class meeting to be held on Monday August 7, 2017 from 12 – 1 pm in the Athletic Training Room.

### KIN 8: Introduction to Sports Psychology

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

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

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10571	KIN 8	Online 	3.0			OFFSTE-	Kramer, Kevin	20

### KIN 17A: Golf - Beginning

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

Coeducational activity stressing the basic rules and etiquette with emphasis on the 7 iron, putting, and the 3 wood. This course has the option of a letter grade or pass/no pass. Previously listed as KIN 17. Courses should be taken in sequential order.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10023	KIN 17A	Lab	1.0	10:40 am - 01:50 pm	F	GGOLF-COURSE	Andrade, Neal	40

### KIN 17B: Golf - Intermediate

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

Coeducational activity with emphasis on low iron play, wedge play, and the driver. This course has the option of a letter grade or pass/no pass. Previously listed as KIN 17. Courses should be taken in sequential order.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10024	KIN 17B	Lab	1.0	10:40 am - 01:50 pm	F	GGOLF-COURSE	Andrade, Neal	40

### KIN 17C: Golf - Advanced

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

Coeducational activity with emphasis on all irons, wedges, and woods. Includes course play. This course has the option of a letter grade or pass/no pass. Previously listed as KIN 17. Courses should be taken in sequential order.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10027	KIN 17C	Lab	1.0	10:40 am - 01:50 pm	F	GGOLF-COURSE	Andrade, Neal	40

### KIN 18A: Tennis - Beginning

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

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

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10150	KIN 18A	Lab	1.0	11:20 am - 12:45 pm	MW	ATHFLD-TENNIS	Kramer, Kevin	30

### KIN 18B: Tennis - Intermediate

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

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

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10152	KIN 18B	Lab	1.0	11:20 am - 12:45 pm	MW	ATHFLD-TENNIS	Kramer, Kevin	30

### KIN 18C: Tennis - Advanced

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

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

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10153	KIN 18C	Lab	1.0	11:20 am - 12:45 pm	MW	ATHFLD-TENNIS	Kramer, Kevin	30

### KIN 20A: Bowling - Beginning

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

Coeducational activity for beginning bowling students. Includes the benefits, rules, safety, and etiquette of bowling. Also includes the acquisition and application of motor skills appropriate to beginning bowling. Previously listed as KIN 20. Courses should be taken in sequential order.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10572	KIN 20A	Lab	1.0	08:10 am - 09:35 am	TR	OFFSTE-GIBOWL	Lango, John	30

Class meets at Gilroy Bowl, 7554 Monterey Street, Gilroy. A facility use fee of \$1.50 per session is required.

### KIN 20B: Bowling - Intermediate

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

Coeducational activity designed for intermediate bowling students. This course is designed to review the fundamentals of bowling and to introduce more ball delivery skills and lane strategy. Previously listed as KIN 20. Courses should be taken in sequential order.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10574	KIN 20B	Lab	1.0	08:10 am - 09:35 am	TR	OFFSTE-GIBOWL	Lango, John	30

Class meets at Gilroy Bowl, 7554 Monterey Street, Gilroy. A facility use fee of \$1.50 per session is required.

### KIN 20C: Bowling - Advanced

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

Coeducational activity designed for advanced bowling students. Includes the 3-6-9 spare system and adjustments required on lane conditions. Previously listed as KIN 20. Courses should be taken in sequential order.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10156	KIN 20C	Lab	1.0	08:10 am - 09:35 am	TR	OFFSTE-GIBOWL	Lango, John	30

Class meets at Gilroy Bowl, 7554 Monterey Street, Gilroy. A facility use fee of \$1.50 per session is required.

---

### KIN 22: Field Work and Service

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. Previously listed as PE 22.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10156	KIN 22	Fld Ex	0.5			GY-116	Dequin, Nikki	FULL

Permission of both the Dean and Department Chair are required to enroll in this class.  
Contact Nikki Dequin in the Kinesiology & Athletics Department if you are interested.

10158	KIN 22	Fld Ex	1.0			GY-116	Dequin, Nikki	FULL
-------	--------	--------	-----	--	--	--------	---------------	------

Permission of both the Dean and Department Chair are required to enroll in this class.  
Contact Nikki Dequin in the Kinesiology & Athletics Department if you are interested.

---

### KIN 23: Independent Study

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. Previously listed as PE 23. 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
10160	KIN 23	Ind	2.0			GY-116	Dequin, Nikki	FULL

Permission of both the Dean and Department Chair are required to enroll in this class.  
Contact Nikki Dequin in the Kinesiology & Athletics Department if you are interested.

10161	KIN 23	Ind	1.0			GY-116	Dequin, Nikki	FULL
-------	--------	-----	-----	--	--	--------	---------------	------

Permission of both the Dean and Department Chair are required to enroll in this class.  
Contact Nikki Dequin in the Kinesiology & Athletics Department if you are interested.

---

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

Transferable: 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
10195	KIN 24A	Lab	1.0			GY-FITCNTR	Dequin, Nikki	250
10207	KIN 24A	Lab	0.5			GY-FITCNTR	Dequin, Nikki	250

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

Transferable: 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
10212	KIN 24B	Lab	1.0			GY-FITCNTR	Dequin, Nikki	250
10213	KIN 24B	Lab	0.5			GY-FITCNTR	Dequin, Nikki	250

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

Transferable: 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
10269	KIN 24C	Lab	1.0			GY-FITCNTR	Dequin, Nikki	50
10270	KIN 24C	Lab	0.5			GY-FITCNTR	Dequin, Nikki	50

### KIN 24D: Individualized Weight Training - Level 4

Transferable: 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
10271	KIN 24D	Lab	1.0			GY-FITCNTR	Dequin, Nikki	50
10272	KIN 24D	Lab	0.5			GY-FITCNTR	Dequin, Nikki	50

### KIN 62A: Yoga - Beginning

Transferable: 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
10018	KIN 62A	Lab	1.0	05:00 pm - 06:25 pm	MW	MHG-10	Fortino, Frank	30
						<i>Above class meets at Morgan Hill Community site.</i>		
10246	KIN 62A	Lab	1.0	11:20 am - 12:45 pm	TR	APE-101	Falvey, Elizabeth	40
10476	KIN 62A	Lab	1.0	06:30 am - 07:55 am	MW	APE-101	Fortino, Frank	30

### KIN 62B: Yoga - Intermediate

Transferable: 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
10020	KIN 62B	Lab	1.0	05:00 pm - 06:25 pm	MW	MHG-11 <i>Above class meets at Morgan Hill Community site.</i>	Fortino, Frank	30
10247	KIN 62B	Lab	1.0	11:20 am - 12:45 pm	TR	APE-101	Falvey, Elizabeth	40
10477	KIN 62B	Lab	1.0	06:30 am - 07:55 am	MW	APE-101	Fortino, Frank	30
10479	KIN 62B						STAFF, S	Cancelled

### KIN 62C: Yoga - Advanced

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

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

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10022	KIN 62C	Lab	1.0	05:00 pm - 06:25 pm	MW	MHG-10 <i>Above class meets at Morgan Hill Community site.</i>	Fortino, Frank	30
10248	KIN 62C	Lab	1.0	11:20 am - 12:45 pm	TR	APE-101	Falvey, Elizabeth	40
10482	KIN 62C	Lab	1.0	06:30 am - 07:55 am	MW	APE-101	Fortino, Frank	30

### KIN 73A: Fitness Through Dance - Level 1

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

This course introduces the student to the elementary skills of movement and dance through fitness. Focus will be on alignment and coordination. This course has the option of a letter grade or pass/no pass. Previously listed as KIN 73. Courses should be taken in sequential order.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10249	KIN 73A	Lab	1.0	12:55 pm - 02:20 pm	TR	APE-101	Falvey, Elizabeth	30

### KIN 73B: Fitness Through Dance - Level 2

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

This course continues to develop the student's skills of movement and dance through fitness. Focus will be on intermediate movements in a variety of dance styles. This course has the option of a letter grade or pass/no pass. Previously listed as KIN 73. Courses should be taken in sequential order.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10250	KIN 73B	Lab	1.0	12:55 pm - 02:20 pm	TR	APE-101	Falvey, Elizabeth	30

### KIN 73C: Fitness Through Dance - Level 3

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

This course develops the student's skills of movement and dance through fitness by utilizing more advanced movements in a variety of dance styles. Focus will be on cardiovascular fitness as the dance routines increase in length. This course has the option of a letter grade or pass/no pass. Previously listed as KIN 73. Courses should be taken in sequential order.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10251	KIN 73C	Lab	1.0	12:55 pm - 02:20 pm	TR	APE-101	Falvey, Elizabeth	30

### KIN 74A: Hiking - Level 1

Transferable: GAV-GE:E1

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

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10030	KIN 74A	Lab	1.0	08:10 am - 11:20 am	F	GY-GYM	Dequin, Nikki	50

### KIN 74B: Hiking - Level 2

Transferable: GAV-GE:E1

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

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10032	KIN 74B	Lab	1.0	08:10 am - 11:20 am	F	GY-GYM	Dequin, Nikki	50

### KIN 81A: Kickboxing for Fitness - Level 1

Transferable: GAV-GE:E1

This course utilizes basic kickboxing techniques and physical conditioning in a cardio exercise program. 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. Courses should be taken in sequential order.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10036	KIN 81A	Lab	1.0	11:20 am - 12:45 pm	MW	GY-GYM	Dequin, Nikki	60

### KIN 81B: Kickboxing for Fitness - Level 2

Transferable: GAV-GE:E1

This course utilizes intermediate level kickboxing techniques and physical conditioning in a cardio exercise program. 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. Courses should be taken in sequential order.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10038	KIN 81B	Lab	1.0	11:20 am - 12:45 pm	MW	GY-GYM	Dequin, Nikki	60

### KIN 81C: Kickboxing for Fitness - Level 3

Transferable: GAV-GE:E1

This course utilizes punches and kicks in a combination kickboxing routine and physical conditioning in a cardio exercise program. 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. Courses should be taken in sequential order.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10039	KIN 81C	Lab	1.0	11:20 am - 12:45 pm	MW	GY-GYM	Dequin, Nikki	60

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

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

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10237	KIN 85	Lec	3.0	09:45 am - 11:10 am	TR	HU-106	Ploke, Irving	12

## LIBRARY

### LIB 3: Research Skills

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

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10050	LIB 3	Online	2.0		9/18/2017 - 11/12/2017		Sargent, Aloha	30

## LIB 200: College Research Skills

This course develops information literacy skills needed to successfully complete transfer-level research projects. It includes lessons and activities related to understanding the research process; developing a research question and a research strategy; general principles of searching; effective use of the library catalog and online databases; finding and evaluating internet sources; citing sources; and creating an annotated bibliography or works cited. This course has the option of a letter grade or pass/no pass. This course was previously listed as LIB 99.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10026	LIB 200	Online	1.0				Sargent, Aloha	28
10029	LIB 200	Online	1.0				Wiemers, Dolores	28
10034	LIB 200	Online	1.0				Sargent, Aloha	28
10040	LIB 200	Online	1.0				Sargent, Aloha	28
10041	LIB 200	Online	1.0				Sargent, Aloha	28
10042	LIB 200	Online	1.0				Curtis, Gloria	28
10044	LIB 200	Online	1.0				Curtis, Gloria	28

## MANAGEMENT

### MGMT 101: Introduction to Management

This is a basic course in management introducing a variety of modern management concepts. This course includes the basic management functions of planning, organization, staffing, leadership, and control. In addition, such concepts as team development, communication, business ethics, and global management perspectives will be discussed. 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
10563	MGMT 101	Online	3.0				Farr, Todd	30

## MARKETING

### MKTG 100: Principles of Marketing

An introduction to the economic and social problems involved with moving goods and services from the producer to the consumer. This course covers topics such as marketing institutions, channels of distribution, pricing, and government relationships. 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
10553	MKTG 100	Online	3.0				McCormick, Drew	30

## MATHEMATICS

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

Transferable: CSU-GE:B4, IGETC:2A, GAV-GE:B4; CAN:MATH18, MATH SEQ BC

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



CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10245	MATH 1A	Lec	4.0	12:55 pm - 02:10 pm	MWF	PS-105	Butler, Marla	40
10311	MATH 1A	Lec	4.0	08:10 am - 09:25 am	MWF	PS-105	Medina, Erik	40

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

Transferable: CSU-GE:B4, IGETC:2A, GAV-GE:B4; CAN:MATH20, MATH SEQ BC

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

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10312	MATH 1B	Lec	4.0	06:00 pm - 08:05 pm	MW	MA-103	Wolff, Leonard	30

### MATH 1C: Multivariable Calculus

Transferable: CSU-GE:B4, IGETC:2A, GAV-GE:B4; CAN:MATH22, MATH SEQ BC


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

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10313	MATH 1C	Lec	4.0	12:55 pm - 02:10 pm	MWF	MA-102	Medina, Erik	30

### MATH 5: Introduction to Statistics

Transferable: CSU-GE:B4, IGETC:2A, GAV-GE:B4; CAN:STAT2

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. 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
10363	MATH 5	Lec	3.0	02:30 pm - 03:55 pm	TR	SS-206	Jiru, Abera	40
	MATH 5	Lab		04:05 pm - 04:55 pm	R	MA-101		
10364	MATH 5	Lec	3.0	08:10 am - 09:35 am	MW	LS-101	Mittal, Neeti	40
	MATH 5	Lab		08:10 am - 09:00 am	F	MA-101		
10365	MATH 5	Lab	3.0	06:15 pm - 07:05 pm	T	MA-101	Wadia, Noshir	40
	MATH 5	Lec		07:15 pm - 08:20 pm	T	LS-101		
	MATH 5	Lec		06:15 pm - 08:20 pm	R	LS-101		
10366	MATH 5	Lec	3.0	06:00 pm - 07:25 pm	MW	MHG-12	Viarengo, Alan	40
	MATH 5	Lab		07:35 pm - 08:25 pm	W	MHG-12		
10367	MATH 5	Online 	3.0				Dharia, Sejal	40
	MATH 5						Dharia, Sejal	
10368	MATH 5	Lec	3.0	04:05 pm - 05:30 pm	TR	SS-206	Viarengo, Alan	40
	MATH 5	Lab		05:40 pm - 06:30 pm	R	MA-101		
10369	MATH 5	Lec	3.0	02:30 pm - 03:55 pm	MW	PS-105	Potter, Raylene	40
	MATH 5	Lab		02:30 pm - 03:20 pm	F	MA-101		

### MATH 6: Calculus for Business and Social Science

Transferable: CSU-GE:B4, IGETC:2A, GAV-GE:B4; CAN:MATH34

This course applies the fundamental principles and techniques of calculus to problems in business, economics, the life sciences and the social sciences. Topics will include limits, and differentiation and integration of linear, quadratic, polynomial, exponential and logarithmic functions. This course is not intended for students majoring in engineering, the physical sciences or math. Using a calculator is required. Graphing calculator is recommended. (C-ID: MATH 140) PREREQUISITE: Mathematics 235 or Mathematics 240 with a grade of 'C' or better.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10371	MATH 6	Lec	3.0	08:10 am - 09:35 am	TR	PS-105	STAFF, STAFF	35

### MATH 7: Finite Mathematics

Transferable: CSU-GE:B4, IGETC:2A, GAV-GE:B4; CAN:MATH12

Systems of linear equations and matrices, introduction to linear programming, finance, counting techniques and probability, properties of probability and applications of probability. PREREQUISITE: Mathematics 235 OR Mathematics 240 OR equivalent with a grade of "C" or better.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10372	MATH 7	Lec	3.0	09:45 am - 11:10 am	TR	PS-105	STAFF, STAFF	40

### MATH 8A: First Half of Precalculus

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

Math 8A prepares the student for the study of calculus by providing important skills in algebraic manipulation, interpretation, and problem solving at the college level. Topics will include basic algebraic concepts, complex numbers, equations and inequalities of the first and second degree, functions, and graphs, linear and quadratic equations, polynomial functions, exponential and logarithmic functions, systems of equations, matrices and determinants, right triangle trigonometry, and the Law of Sines and Cosines. PREREQUISITE: Mathematics 233 with a grade of 'C' or better. The instructor will be using and supporting TI-83 Plus graphing calculator in all classroom demonstrations.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10373	MATH 8A	Lec	4.0	12:55 pm - 02:10 pm	MWF	MA-103	Wagman, Kenneth	40
10374	MATH 8A	Lec	4.0	12:55 pm - 02:10 pm	MWF	PS-102	Nari, Jennifer	40
10375	MATH 8A	Lec	4.0	06:00 pm - 08:05 pm	TR	MA-103	Tyuleneva, Svetlana	40
10376	MATH 8A	Lec	4.0	09:45 am - 11:00 am	MWF	LS-101	Mittal, Neeti	40

### MATH 8B: Second Half of Precalculus

Transferable: 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
10377	MATH 8B	Lec	4.0	06:00 pm - 08:05 pm	MW	PS-102	Tyuleneva, Svetlana	40

### MATH 12: Mathematics for Elementary Teachers

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

This course is intended for students preparing for a career in elementary school teaching. Emphasis will be on the structure of the real number system, numeration systems, elementary number theory, and problem solving techniques. Technology will be integrated throughout the course. PREREQUISITE: High School Geometry and Math 233 (Intermediate Algebra), or, Math 208 (Plane Geometry) and Math 233 (Intermediate Algebra). All courses must be completed with a grade of 'C' or better.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10244	MATH 12	Lec	3.0	06:00 pm - 09:10 pm	M	MHG-13	Gomez, Patricia	32

*Above class meets at Morgan Hill Community site.*

### MATH 235: Integrated Algebra

Transferable: GAV-GE:B4

This course is a blend of standard elementary and intermediate algebra courses with a focus on linear equations and inequalities, graphs and functions, systems of equations, polynomials and polynomial functions/ equations, factoring, rational expressions and equations, roots, radicals, and complex numbers, exponential and logarithmic functions, and problem solving strategies. PREREQUISITE: MATH 402 with a grade of "Pass" or assessment test recommendation.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10315	MATH 235	Lec	10.0	09:45 am - 12:15 pm	MTWR	MA-102	Nari, Jennifer	25
10330	MATH 235	Lec	10.0	10:30 am - 01:00 pm	MTWR	BLDGE-E108	Dachkova, Elena	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
10316	MATH 240	Lec	5.0	12:55 pm - 02:05 pm	MTWR	MHG-10	STAFF, STAFF	32
<i>Above class meets at Morgan Hill Community site.</i>								
10317	MATH 240	Lec	5.0	09:45 am - 10:55 am	MTWR	MA-103	Dharia, Sejal	40
10318	MATH 240	Lec	5.0	08:10 am - 09:20 am	MTWR	HOL-2	Hilden, Lynn	40
<i>Above class meets at the Hollister Briggs site.</i>								
10319	MATH 240	Lec	5.0	06:00 pm - 08:30 pm	TR	PS-102	STAFF, STAFF	40
10320	MATH 240	Lec	5.0	11:20 am - 12:30 pm	MTWR	LS-101	Medina, Erik	40
10321	MATH 240	Lec	5.0	02:30 pm - 03:40 pm	MTWR	LS-101	Grover, Mary	40
10322	MATH 240	Lec	5.0	04:05 pm - 05:15 pm	MTWR	PS-105	Sinh, Nguyen	40
10323	MATH 240	Lec	5.0	08:10 am - 09:00 am	MTWRF	MA-102	STAFF, STAFF	40

### MATH 242: Algebra II for Statistics

Transferable: GAV-GE:B4

Math 242 is for students whose educational plan includes ONLY Math 5 (Freshman-level Statistics). If your major is math, science, engineering, computer science, business, etc., and/or your educational plan includes any college-level math class other than Math 5, or you are unsure about your major, you should take Math 240. Math 240 and Math 242 are not equivalent. Math 242 prepares students for Freshman-level Statistics (Math 5) by covering core concepts from Algebra II and statistics that are needed to understand the basics of college level statistics. Topics include functions, inequalities, radicals, exponential and logarithmic functions, exploratory analysis of categorical, quantitative, single variable and bivariate data, and probability. PREREQUISITE: Math 430 with a C or better, or Math 205 with a C or better, or Math 205A and Math 205B with a C or better, or by placement recommendation.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10325	MATH 242	Lec	5.0	11:20 am - 12:30 pm	MTWR	MA-103	Potter, Raylene	40

### MATH 400: Elements of Arithmetic

This course covers essential arithmetic operations, whole numbers, integers, fractions, decimals, ratio, proportion, percent, applications of arithmetic, and critical thinking, as well as math-specific study skills. This is a pass/no pass course, with pass being given for mastery of the content. Units earned in this course do not count toward the associate degree and/or other certain certificate requirements.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10326	MATH 400	Lec	3.0	08:10 am - 09:35 am	MW	PS-102	Wills, Linda	40
	MATH 400	Lab		08:10 am - 09:00 am	F	PS-102	Wills, Linda	
10327	MATH 400	Lec	3.0	09:45 am - 11:10 am	MW	PS-102	Jiru, Abera	40
	MATH 400	Lab		09:45 am - 10:35 am	F	PS-102	Jiru, Abera	
10328	MATH 400	Lec	3.0	06:00 pm - 07:25 pm	TR	SS-206	Gomez, Patricia	40
	MATH 400	Lab		07:35 pm - 08:25 pm	R	SS-206	Gomez, Patricia	

10329	MATH 400	Lec	3.0	09:45 am - 11:10 am	TR	HOL-2	Kercheval, Sarah	40
	MATH 400	Lab		09:45 am - 10:35 am	F	HOL-1	Kercheval, Sarah	

*Above class meets at the Hollister Briggs site.*

*Above class meets at the Hollister Briggs site.*

### 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.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10332	MATH 402	Lec	3.0	04:15 pm - 05:40 pm	TR	MA-102	Wills, Linda	25
	MATH 402	Lab		04:15 pm - 05:05 pm	MW	MA-102	Wills, Linda	
10334	MATH 402	Lec	3.0	11:20 am - 12:45 pm	MW	PS-102	STAFF, STAFF	40
	MATH 402	Lab		11:20 am - 12:10 pm	TR	PS-105	STAFF, STAFF	
10336	MATH 402	Lec	3.0	06:00 pm - 07:25 pm	MW	SS-206	Sinh, Nguyen	40
	MATH 402	Lab		07:35 pm - 08:25 pm	MW	SS-206	Sinh, Nguyen	
10339	MATH 402	Lec	3.0	08:10 am - 09:35 am	MW	MA-103	Arid, Ali	40
	MATH 402	Lab		08:10 am - 09:00 am	TR	MA-103	Arid, Ali	
10356	MATH 402	Lec	3.0	06:00 pm - 06:50 pm	MTR	BLDGE-E107	STAFF, STAFF	40
	MATH 402	Lab		07:00 pm - 07:50 pm	TR	BLDGE-E107	STAFF, STAFF	

### MATH 411: Integrated Pre-Algebra

This course is a blend of standard Elements of Arithmetic and Pre-Algebra courses with the focus on operations with whole numbers, fractions, percentages, proportions, and signed numbers. Algebraic topics such as variables, expressions, and solving basic linear equations and applications 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. ADVISORY: MATH 414

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10341	MATH 411	Lec	7.0	02:30 pm - 04:05 pm	MTWR	MA-102	STAFF, STAFF	25
10342	MATH 411	Lec	7.0	09:45 am - 11:20 am	MTWR	BLDGE-	STAFF, S	25

### MATH 412: Math Refresher

A remedial intensive math course designed to be a refresher for students who wish to review basic math concepts before taking the Assessment Placement test or to prepare prior to retaking the Assessment test. The primary focus is on operations with whole numbers, fractions, decimals and percentages. This is a pass/no pass course. Units earned in this class do not count toward the associate degree and/or certain certificate requirements.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10347	MATH 412	Lec	0.5	05:30 pm - 08:30 pm	MTW		Dachkova, Elena	28

*11/13/2017 - 11/15/2017*

### 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
10352	MATH 430	Lec	5.0	08:10 am - 09:00 am	MTWRF		STAFF, STAFF	40
10353	MATH 430	Lec	5.0	12:55 pm - 02:05 pm	MTWR	MHG-12 <i>Above class meets at Morgan Hill Community site.</i>	STAFF, STAFF	35
10354	MATH 430	Lec	5.0	08:40 am - 11:10 am	MTWR	SS-206	Wagman, Kenneth	40
This class meets for 10 hours per week and still costs the same as a regular 5-unit algebra class. This class is designed for students who have previously had difficulty with Algebra 1 or 2. Extra teaching hours give extra support.								
10355	MATH 430	Lec	5.0	12:55 pm - 02:05 pm	MTWR	HOL-4 <i>Above class meets at the Hollister Briggs site.</i>	Hilden, Lynn	40
10357	MATH 430	Lec	5.0	11:20 am - 12:30 pm	MTWR	SS-206	Dharia, Sejal	40
10358	MATH 430	Lec	5.0	06:00 pm - 08:30 pm	TR	HOL-4 <i>Above class meets at the Hollister Briggs site.</i>	STAFF, STAFF	40
10359	MATH 430	Lec	5.0	06:00 pm - 08:30 pm	TR	MHG-13 <i>Above class meets at Morgan Hill Community site.</i>	Mendoza, Morgan	40
10360	MATH 430	Lec	5.0	02:30 pm - 03:40 pm	MTWR	MA-103	STAFF, STAFF	40
10361	MATH 430	Lec	5.0	06:00 pm - 08:30 pm	MW	PS-105	Miller, Michael	40
10362	MATH 430	Lec	5.0	04:05 pm - 05:15 pm	MTWR	MA-103	Grover, Mary	40

## MUSIC

### MUS 1A: Music History and Literature

Transferable: CSU-GE:C1, IGETC:3A, GAV-GE:C1; CAN:MUS8

A survey of the development of music in western civilization including representative composers from the Medieval to the present. Music 1A will study the music and styles from the Medieval to the Romantic period. ADVISORY: Eligible for English 250 and English 260.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10619	MUS 1A	Lec	3.0	11:20 am - 12:45 pm	MW	MU-101	Adkins, Donald	60

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

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

Fundamentals of music, beginning harmony. (C-ID: MUS 120) ADVISORY: Must be taken in sequence.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10621	MUS 3A	Lec	4.0	11:20 am - 12:45 pm	TR	MU-101	Behroozi, Dahveed	40
	MUS 3A	Lab		12:55 pm - 02:20 pm	TR	MU-101	Behroozi, Dahveed	

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

Transferable: GAV-GE:C1

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

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10622	MUS 3B	Lec	4.0	11:20 am - 12:45 pm	TR	MU-101	Behroozi, Dahveed	40
	MUS 3B	Lab		12:55 pm - 02:20 pm	TR	MU-101	Behroozi, Dahveed	

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

Transferable: GAV-GE:C1

Continuation of Music 3AB. Chromatic harmony, analysis and composition. (C-ID: MUS 140) ADVISORY: Music 3B

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10623	MUS 3C	Lec	4.0	11:20 am - 12:45 pm	TR	MU-101	Behroozi, Dahv eed	40
	MUS 3C	Lab		12:55 pm - 02:20 pm	TR	MU-101	Behroozi, Dahv eed	

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

Transferable: GAV-GE:C1

Continuation of Music 3C. Analysis and composition. (C-ID: MUS 150) ADVISORY: Music 3C

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10624	MUS 3D	Lec	4.0	11:20 am - 12:45 pm	TR	MU-101	Behroozi, Dahv eed	40
	MUS 3D	Lab		12:55 pm - 02:20 pm	TR	MU-101	Behroozi, Dahv eed	

### MUS 4A: Beginning Piano

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

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

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10625	MUS 4A	Lec	3.0	09:00 am - 11:05 am	M	MU-102	Amirkhanian, Maria	18
	MUS 4A	Lab		09:00 am - 10:25 am	WF	MU-102	Amirkhanian, Maria	
10626	MUS 4A	Lec	3.0	11:20 am - 12:10 pm	TR	MU-102	Amirkhanian, Maria	18
	MUS 4A	Lab		12:20 pm - 01:45 pm	TR	MU-102	Amirkhanian, Maria	
10627	MUS 4A	Lec	3.0	11:20 am - 01:25 pm	M	MU-102	Amirkhanian, Maria	18
	MUS 4A	Lab		11:20 am - 12:45 pm	WF	MU-102	Amirkhanian, Maria	

### MUS 4B: Beginning Piano

Transferable: GAV-GE:C1

Continuation of Music 4A. Introduction to music fundamentals and keyboard technique. Development of beginning keyboard skills including note reading in bass and treble clef, fingering, rhythm, key signatures, primary chords and inversions. ADVISORY: Music 4A

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10628	MUS 4B	Lec	2.0	09:00 am - 09:50 am	T	MU-102	Amirkhanian, Maria	18
	MUS 4B	Lab		10:00 am - 11:05 am	T	MU-102	Amirkhanian, Maria	
	MUS 4B	Lab		09:00 am - 11:05 am	R	MU-102	Amirkhanian, Maria	

### MUS 5A: Intermediate Piano

Transferable: GAV-GE:C1

Development of intermediate keyboard skills through means of scales, chords, and technical studies. Continuation of music fundamentals and beginning keyboard harmony; introduction of easier classical and standard piano literature. ADVISORY: Music 4B

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10631	MUS 5A	Lec	2.0	09:00 am - 09:50 am	T	MU-102	Amirkhanian, Maria	18
	MUS 5A	Lab		10:00 am - 11:05 am	T	MU-102	Amirkhanian, Maria	
	MUS 5A	Lab		09:00 am - 11:05 am	R	MU-102	Amirkhanian, Maria	

### MUS 5B: Intermediate Piano

Transferable: GAV-GE:C1

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

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10632	MUS 5B	Lec	2.0	09:00 am - 09:50 am	T	MU-102	Amirkhanian, Maria	18
	MUS 5B	Lab		10:00 am - 11:05 am	T	MU-102	Amirkhanian, Maria	
	MUS 5B	Lab		09:00 am - 11:05 am	R	MU-102	Amirkhanian, Maria	

### MUS 5C: Advanced Piano

Transferable: GAV-GE:C1

Development of advanced keyboard skills through means of scales, chords and technical studies. Continuation of music fundamentals and keyboard harmony; introduction of moderately difficult classical and standard piano literature. ADVISORY: Music 5B

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10633	MUS 5C	Lec	2.0	09:00 am - 09:50 am	T	MU-102	Amirkhanian, Maria	18
	MUS 5C	Lab		10:00 am - 11:05 am	T	MU-102	Amirkhanian, Maria	
	MUS 5C	Lab		09:00 am - 11:05 am	R	MU-102	Amirkhanian, Maria	

### MUS 5D: Advanced Piano

Transferable: GAV-GE:C1

Development of advanced keyboard skills through means of scales, chords and technical studies. Continuation of music fundamentals and keyboard harmony; introduction of moderately difficult classical and standard piano literature. ADVISORY: Music 5C

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10635	MUS 5D	Lec	2.0	09:00 am - 09:50 am	T	MU-102	Amirkhanian, Maria	18
	MUS 5D	Lab		10:00 am - 11:05 am	T	MU-102	Amirkhanian, Maria	
	MUS 5D	Lab		09:00 am - 11:05 am	R	MU-102	Amirkhanian, Maria	

### MUS 6: Introduction to World Music

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

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

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10636	MUS 6	Lec	3.0	09:45 am - 11:10 am	TR	MU-101	Behroozi, Dahveed	60

### MUS 7: Songwriting and Composition

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

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10637	MUS 7	Lec	3.0	02:30 pm - 03:55 pm	TR	MU-102	Behroozi, Dahveed	30

### MUS 8A: Beginning Voice

Transferable: GAV-GE:C1

Development of techniques in the art of singing and interpreting serious music in various styles. Study of the basic techniques of tone production, breathing and related skills. Basic repertoire development. ADVISORY: Continues in sequence or by demonstrated proficiency.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10640	MUS 8A	Lec	2.0	02:00 pm - 02:50 pm	T	MU-101	Pruitt, Nathaniel	25
	MUS 8A	Lab		03:00 pm - 04:25 pm	TR	MU-101	Pruitt, Nathaniel	

### MUS 8B: Beginning Voice

Transferable: GAV-GE:C1

Development of techniques in the art of singing and interpreting serious music in various styles. Study of the basic techniques of tone production, breathing and related skills. Basic repertoire development. ADVISORY: Music 8A or demonstrated proficiency.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10643	MUS 8B	Lec	2.0	02:00 pm - 02:50 pm	T	MU-101	Pruitt, Nathaniel	25
	MUS 8B	Lab		03:00 pm - 04:25 pm	TR	MU-101	Pruitt, Nathaniel	

### MUS 8C: Intermediate Voice

Transferable: GAV-GE:C1

Development of techniques in the art of singing and interpreting serious music in various styles. Study of the basic techniques of tone production, breathing and related skills. Basic repertoire development. ADVISORY: Music 8B or demonstrated proficiency.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10648	MUS 8C	Lec	2.0	02:00 pm - 02:50 pm	T	MU-101	Pruitt, Nathaniel	25
	MUS 8C	Lab		03:00 pm - 04:25 pm	TR	MU-101	Pruitt, Nathaniel	

### MUS 8D: Intermediate Voice

Transferable: GAV-GE:C1

Development of techniques in the art of singing and interpreting serious music in various styles. Study of the basic techniques of tone production, breathing and related skills. Basic repertoire development. ADVISORY: Music 8C or demonstrated proficiency.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10649	MUS 8D	Lec	2.0	02:00 pm - 02:50 pm	T	MU-101	Pruitt, Nathaniel	25
	MUS 8D	Lab		03:00 pm - 04:25 pm	TR	MU-101	Pruitt, Nathaniel	

### MUS 9A: Guitar

Transferable: GAV-GE:C1

An introduction to playing the guitar. Basic staff notation, correct fingering and chord arpeggios are covered. Emphasis is also placed on developing musical listening skills. Students must provide their own guitars. ADVISORY: Students must provide their own guitars.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10651	MUS 9A	Lec	2.0	05:00 pm - 05:50 pm	M	MU-101	Olsen, Alexis	30
	MUS 9A	Lab		06:00 pm - 07:05 pm	M	MU-101	Olsen, Alexis	
	MUS 9A	Lab		05:00 pm - 07:05 pm	W	MU-101	STAFF, S	

### MUS 9B: Guitar

Transferable: GAV-GE:C1

An introduction to playing the guitar. Basic staff notation, correct fingering and chord arpeggios are covered. Emphasis is also placed on developing musical listening skills. Students must provide their own guitars. ADVISORY: Music 9A; students must provide their own guitars.



CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10652	MUS 9B	Lec	2.0	05:00 pm - 05:50 pm	M	MU-101	Olsen, Alexis	30
	MUS 9B	Lab		06:00 pm - 07:05 pm	M	MU-101	Olsen, Alexis	
	MUS 9B	Lab		05:00 pm - 07:05 pm	W	MU-101	Olsen, Alexis	

### MUS 11A: Applied Music, Piano

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

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10614	MUS 11A	Lab	1.0	01:30 pm - 04:40 pm	W	MU-102	Amirkhanian, Maria	5

### MUS 12: Vocal Ensemble

Transferable: GAV-GE:C1

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

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10616	MUS 12	Lab	1.0	12:55 pm - 04:05 pm	M	MU-101	Behroozi, Dahveed	30
	MUS 12	Lab	1.0	12:55 pm - 04:05 pm	M	MU-101	Sotelo, Samuel	30

### MUS 14: Instrumental Ensemble

Transferable: GAV-GE:C1

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

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10617	MUS 14	Lab	1.0	12:55 pm - 04:05 pm	M	MU-101	Behroozi, Dahveed	30
	MUS 14	Lab	1.0	12:55 pm - 04:05 pm	M	MU-101	Sotelo, Samuel	30

### MUS 16A: Introduction to Audio Recording Techniques

Survey of basic audio recording techniques and materials including acoustics, signal flow, block diagrams, cue systems, punch-ins, microphones and mic placement, frequency response, reverb, delay and outboard effects, stereo mixing, pre-mixing and actual recording.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10618	MUS 16A	Lec	3.0	12:55 pm - 04:05 pm	W	MU-101	Olsen, Alexis	25

### MUS 21: Electronic Music, Sound Design

Transferable: GAV-GE:C1

Fundamentals of electronic music synthesis using computers. Midi sequencing, digital sound processing, sampling, digital multi-track recording utilizing the college's state of the art midi studio. ADVISORY: Eligible for English 250, 260 and Mathematics 205.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10620	MJS 21	Online	3.0				Sotelo, Samuel	30
	MJS 21						Sotelo, Samuel	

## PHILOSOPHY

### PHIL 1: Introduction to Philosophy

Transferable: CSU-GE:C2, IGETC:3B, GAV-GE:C2; CAN:PHIL2

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
10653	PHIL 1	Lec	3.0	11:20 am - 12:45 pm	MW	MHG-11 <i>Above class meets at Morgan Hill Community site.</i>	Osborne, Nathan	30
10654	PHIL 1	Lec	3.0	06:00 pm - 09:10 pm	W	HU-105	Delunas, Andrew	30
10655	PHIL 1	Online	3.0				Badger, Samuel	30

### PHIL 2: Introduction to Logic

Transferable: CSU-GE:A3, GAV-GE:C2; CAN:PHIL6

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

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10657	PHIL 2	Online	3.0				Scherbart, Ryan	30

### PHIL 3A: Ethics

Transferable: CSU-GE:C2, IGETC:3B, GAV-GE:C2; CAN:PHIL4

This course examines the central theories and perennial issues in ethics. The ethical systems of Aristotle, Kant, and the utilitarians will be investigated. These systems will be applied to contemporary moral problems. Questions about objective morality, the ideal society, social justice, and moral agency will be pursued. This course is also listed as AJ 3A. (C-ID: PHIL 120) ADVISORY: Eligible for English 1A.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10659	PHIL 3A	Lec	3.0	02:30 pm - 03:55 pm	MW	LI-100	Osborne, Nathan	30

### PHIL 4: Critical Thinking and Writing

Transferable: 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
10661	PHIL 4	Lec	3.0	09:45 am - 11:10 am	TR	HOL-3 <i>Above class meets at the Hollister Briggs site.</i>	Delunas, Andrew	30

10662	PHIL 4	Lec	3.0	04:05 pm - 05:30 pm	MW	LI-100	Osborne, Nathan	30
-------	--------	-----	-----	---------------------	----	--------	-----------------	----

### PHIL 7A: History of Philosophy: Ancient to Medieval Times

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

Philosophy 7A is a survey of the history of philosophy from the ancient to the medieval periods. It is a great class to take along with World History or a literature course. (C-ID: PHIL 130) ADVISORY: Eligible for English 1A.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10672	PHIL 7A	Lec	3.0	12:55 pm - 02:20 pm	TR	AR-103	Delunas, Andrew	30

## PHYSICAL EDUCATION - ADAPTED

### APE 34: Adapted Aquatic Exercise

Transferable: 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
10714	APE 34	Lab	1.0	11:20 am - 12:45 pm	MW	GY-POOL	Sato, Karen	75

### APE 35: Adapted Swimming for Total Fitness

Transferable: 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
10717	APE 35	Lab	1.0	11:20 am - 12:45 pm	MW	GY-POOL	Sato, Karen	75
10719	APE 35	Lab	1.0	12:55 pm - 02:20 pm	TR	GY-POOL	Sato, Karen	75

### APE 38: Adapted Cardiovascular Conditioning and Training

Transferable: 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
10720	APE 38	Lab	1.0	08:10 am - 09:35 am	MW	APE-101	Sato, Karen	75
10721	APE 38	Lab	1.0	09:45 am - 11:10 am	MW	APE-101	Sato, Karen	30
10722	APE 38	Lab	1.0	12:55 pm - 02:20 pm	MW	APE-101	Sato, Karen	30
10727	APE 38	Lab	1.0	09:45 am - 11:10 am	TR	GY-POOL	Sato, Karen	75

### 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
10728	APE 534	Lab	1.0	11:20 am - 12:45 pm	MW	GY-POOL	Sato, Karen	50

### APE 535: Adapted Swimming for Total Fitness

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

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10730	APE 535	Lab	0.5	11:20 am - 12:45 pm	TR	GY-POOL	Sato, Karen	20
10731	APE 535	Lab	0.5	12:55 pm - 02:20 pm	TR	GY-POOL	Sato, Karen	50

### APE 538: Adapted Cardiovascular Conditioning and Training

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 is a pass/no pass course.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10739	APE 538	Lab	0.5		9/11/2017 - 12/16/2017	APE-101	Sato, Karen	25
10750	APE 538	Lab	1.0	08:10 am - 09:35 am	MW	APE-108	Sato, Karen	20
10751	APE 538	Lab	1.0	09:45 am - 11:10 am	MW	APE-108	Sato, Karen	25
10752	APE 538	Lab	1.0	09:45 am - 11:10 am	TR	APE-108	Sato, Karen	25
10753	APE 538	Lab	1.0	12:55 pm - 02:20 pm	MW	APE-108	Sato, Karen	25
10754	APE 538	Lab	1.0	09:45 am - 10:35 am	TR	OFFSTE-LOADCS1	Maringer-Cantu, Jane	40
	APE 538	Lab		09:45 am - 10:55 am	F	OFFSTE-LOADCS1	Sato, Karen	

## PHYSICAL SCIENCE

### PSCI 1: Principles of Physical Science

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

An introduction to the physical sciences for the non-science major. Attention is focused on fundamental laws of nature, their development and relation to the physical world. PREREQUISITE: MATH 205, or MATH 430, or the equivalent, with a grade of "C" or better. ADVISORY: English 250 and English 260.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10383	PSCI 1	Lec	3.0	06:00 pm - 09:10 pm	R	PS-105	STAFF, STAFF	40

### PSCI 2: Introduction to Meteorology

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

An introductory course in Meteorology that is both descriptive and analytical on the physical principles affecting the earth's weather. Topics covered include the nature of the atmosphere, solar energy, heat, temperature, pressure, stability, moisture, wind, storms, severe weather and forecasting. The course introduces climatology as a scientific study and will look at the earth's climatic history, current research in climate modeling and the possibility of global climate change. ADVISORY: MATH 205.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10384	PSCI 2	Online	3.0				Van Tuyl, Andrew	30

## PHYSICS

### PHYS 1: Introduction to Physics

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

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

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10378	PHYS 1	Lec	4.0	02:30 pm - 03:55 pm	TR	PS-102	STAFF, STAFF	35
	PHYS 1	Lab		04:05 pm - 05:30 pm	TR	PS-102	STAFF, STAFF	

### PHYS 2A: General Physics I

Transferable: CSU-GE:B1, CSU-GE:B3, IGETC:5A, IGETC:5C, GAV-GE:B1, GAV-GE:B3; CAN:PHYS2, PHYS SEQ A

An introduction to the principles of physics using algebra and trigonometry. Topics include kinematics in one and two dimensions, vectors, equilibrium and non-equilibrium applications of Newton's Laws, work and energy, momentum, rotational kinematics and dynamics, simple harmonic motion, elasticity, thermal physics, thermodynamics, and waves. (C-ID: PHYS 105), (C-ID: PHYS 100S: Phys 2A + Phys 2B) PREREQUISITE: MATH 8A ADVISORY: Eligible for English 250 and English 260.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10379	PHYS 2A	Lec	4.0	11:20 am - 12:45 pm	MW	PS-105	Wamba, Kolo	25
	PHYS 2A	Lab		02:30 pm - 05:40 pm	W	PS-102	Wamba, Kolo	
10380	PHYS 2A	Lec	4.0	11:20 am - 12:45 pm	MW	PS-105	Wamba, Kolo	25
	PHYS 2A	Lab		02:30 pm - 05:40 pm	M	PS-102	Wamba, Kolo	
10381	PHYS 2A	Lec	4.0	11:20 am - 12:45 pm	MW	PS-105	Wamba, Kolo	25
	PHYS 2A	Lab		02:30 pm - 05:40 pm	F	PS-102	Wamba, Kolo	

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

Transferable: CSU-GE:B1, CSU-GE:B3, IGETC:5A, IGETC:5C, GAV-GE:B1, GAV-GE:B3; CAN:XXXXX, PHYS SEQ B

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


CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10382	PHYS 4B	Lec	4.0	08:10 am - 09:35 am	TR	PS-102	STAFF, STAFF	35
	PHYS 4B	Lab		09:45 am - 12:55 pm	R	PS-102	STAFF, STAFF	

## POLITICAL SCIENCE

### POLS 1: Introduction to American Government

Transferable: CSU-GE:D, IGETC:4H, IGETC:7A, GAV-GE:D1, GAV-GE:D2, GAV-GE:F, US:2, US:3; CAN:GOVT2

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
10435	POLS 1	Lec	3.0	06:00 pm - 09:10 pm	M	SS-210	Turetzky, Marc	45
10436	POLS 1	Lec	3.0	11:20 am - 12:45 pm	TR	HOL-2 <i>Above class meets at the Hollister Briggs site.</i>	Quintero, Andres	45
10437	POLS 1	Online 	3.0				Turetzky, Marc	30
10438	POLS 1	Lec	3.0	08:10 am - 09:35 am	MW	SS-210	Turetzky, Marc	45
10439	POLS 1	Lec	3.0	08:10 am - 09:35 am	TR	SS-210	Turetzky, Marc	45
10440	POLS 1	Lec	3.0	11:20 am - 12:45 pm	MW	MHG-13 <i>Above class meets at Morgan Hill Community site.</i>	Banks, Sonia	40
10441	POLS 1	Lec	3.0	08:10 am - 09:35 am	MW	BLDGE-E108	STAFF, STAFF	30
10569	POLS 1	Lec	3.0	06:00 pm - 09:10 pm	T	HOL-6 <i>Above class meets at the Hollister Briggs site.</i>	Rivas, Robert	30

#### POLS 4: Introduction to International Relations

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

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

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10447	POLS 4	Online 	3.0				Turetzky, Marc	30

#### POLS 6: Introduction to Conflict Resolution

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

Introduction to Conflict Resolution introduces students to non-violent communication skills, conflict resolution, and mediation models. Integrating non-violent theory and practice, students will apply core concepts about the causes of conflict; choose, practice and evaluate communication skills in a variety of settings on campus and in the community; and formulate appropriate conflict resolution strategies based on analysis of varying conflict situations with sensitivity to ethnicity, class, sexuality, and gender influences. They will also develop and practice basic co-mediation skills in formal and informal settings. This course has the option of a letter grade or pass/no pass. This course is also listed as PSYC 6 and CMUN 6 ADVISORY: English 250 and English 260.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10448	POLS 6	Lec	3.0	09:45 am - 11:10 am	MW	SS-205	Halper, Leah	32
10586	POLS 6	Lec	3.0	12:55 pm - 02:20 pm	TR	CDC-110	Glass, Kelly	32

#### POLS 7: Introduction to California Government and Politics

Transferable: IGETC:4H, GAV-GE:D2, GAV-GE:F

The purpose of this course is to provide students with an in-depth understanding of how the state of California is governed. Emphasis will be placed on local elections, political parties, legislative, executive, and judicial power, special interest groups, lobbying, urban politics, how such a diverse and multi-linguistic state be effectively governed, and policy-making, citizen activism and the importance of community service. Major events in the historical development of California and on current issues of significance will be examined in the context of the United States and California state constitutions. ADVISORY: English 250 and English 260.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10445	POLS 7						STAFF, S	Cancelled

## PSYCHOLOGY

#### PSYC 2: Early Child Development

Transferable: CSU-GE:D, IGETC:4I, GAV-GE:D2, GAV-GE: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
10046	PSYC 2	Online	3.0				Bumgarner, Marlene	30
10076	PSYC 2	Lec	3.0	03:30 pm - 06:40 pm	M	CHS-	Boss, Claire	35

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

Transferable: CSU-GE:D, IGETC:4I, GAV-GE:D2, GAV-GE: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
10045	PSYC 3	Online	3.0				Bumgarner, Marlene	30
10062	PSYC 3	Lec	3.0	08:00 am - 09:25 am	TR	CDC-100	Conroy, Stephanie	30

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

Transferable: 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
10075	PSYC 5	Online	3.0				Tenney, Leslie	28

This class is crosslisted with GUID 1 CRN# 10065. There is a \$12.00 fee for this class.

10209	PSYC 5	Lec	3.0	11:20 am - 12:45 pm	TR	PB-19	Stewart, Johanna	28
-------	--------	-----	-----	---------------------	----	-------	------------------	----

This class is crosslisted with GUID 1 CRN# 10204. There is a \$12.00 fee for this class.

### PSYC 6: Introduction to Conflict Resolution

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

Introduction to Conflict Resolution introduces students to non-violent communication skills, conflict resolution, and mediation models. Integrating non-violent theory and practice, students will apply core concepts about the causes of conflict; choose, practice and evaluate communication skills in a variety of settings on campus and in the community; and formulate appropriate conflict resolution strategies based on analysis of varying conflict situations with sensitivity to ethnicity, class, sexuality, and gender influences. They will also develop and practice basic co-mediation skills in formal and informal settings. This course has the option of a letter grade or pass/no pass. This course is also listed as POLS 6 and CMUN 6 ADVISORY: English 250 and English 260.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10466	PSYC 6	Lec	3.0	09:45 am - 11:10 am	MW	SS-205	Halper, Leah	32
10587	PSYC 6	Lec	3.0	12:55 pm - 02:20 pm	TR	CDC-110	Glass, Kelly	32

### PSYC 10: Introduction to Psychology

Transferable: CSU-GE:D, IGETC:4I, GAV-GE:D2, GAV-GE: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
10449	PSYC 10	Lec	3.0	09:45 am - 11:10 am	MW	SS-214	Campilli, Julie	45
10450	PSYC 10	Lec	3.0	11:20 am - 12:45 pm	MW	HOL-4 <i>Above class meets at the Hollister Briggs site.</i>	Oler, Carlton	45
10451	PSYC 10	Lec	3.0	02:30 pm - 03:55 pm	MW	SS-210	Campilli, Julie	45
10452	PSYC 10	Lec	3.0	08:10 am - 09:35 am	MW	SS-214	Oler, Carlton	45
10453	PSYC 10	Lec	3.0	06:00 pm - 09:10 pm	R	HOL-2 <i>Above class meets at the Hollister Briggs site.</i>	Oler, Carlton	45
10454	PSYC 10	Lec	3.0	12:55 pm - 02:20 pm	MW	SS-214	Campilli, Julie	45
10455	PSYC 10	Lec	3.0	02:30 pm - 03:55 pm	TR	SS-214	Oler, Carlton	45
10456	PSYC 10	Lec	3.0	11:20 am - 12:45 pm	TR	SS-214	Oler, Carlton	45

### PSYC 11: Biological Psychology

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

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

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10464	PSYC 11	Lec	3.0	09:00 am - 12:10 pm	F	SS-214	Fortino, Frank	45

### PSYC 27: Contemporary Leadership

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

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

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10343	PSYC 27	Lec	3.0	11:20 am - 12:45 pm	MW		Arteaga, Blanca	28

This class is crosslisted with GUID 27 CRN# 10337.

### PSYC 32: Introduction to Research Methods

Transferable: CSU-GE:D, IGETC:4I

An overview of the methodologies used in experimental, quasi-experimental and non-experimental research in psychology. Students will learn how to design and conduct research, including formulating hypotheses, reviewing the literature, evaluating ethical issues, selecting methodologies, organizing data, applying statistics, and writing reports. This course is also listed as ANTH 32 and POLS 32. (C-ID: PSY 200) PREREQUISITE: PSYC 10 with a grade of "C" or better and MATH 5 with a grade of "C" or better.



CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10465	PSYC 32	Lec	3.0	06:00 pm - 09:10 pm	T	SS-205	Salinas, Sara	32

### PSYC 40: Child and Adolescent Development

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

This course examines typical and atypical development within the psychosocial, cognitive/language development, and physical domains from conception through adolescence. There will be an emphasis on interactions between maturational processes and environmental factors. Upon completion of this course, students will be able to evaluate theories and research of child development through observation and evaluation. This course is also listed as CD 40. (C-ID: CDEV 100) ADVISORY: Eligible for English 1A; transfer students consult with advisor.



CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10055	PSYC 40	Lec	3.0	09:45 am - 11:10 am	MW	CDC-100	Henrickson, Patricia	30
10057	PSYC 40	Online 	3.0				Sutton, Karen	30
10068	PSYC 40	Online 	3.0				Sutton, Karen	30

## REAL ESTATE

### RE 162: Real Estate Practice

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



CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10552	RE 162	Lec	3.0	06:00 pm - 09:10 pm	W	BU-118	Ordaz, Christopher	30

## SOCIOLOGY

### SOC 1A: Introduction to Sociology

Transferable: CSU-GE:D, IGETC:4J, GAV-GE:D2; CAN:SOC2

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
10468	SOC 1A	Online 	3.0				Castillo, Angela	45
10469	SOC 1A	Lec	3.0	06:00 pm - 09:10 pm	R	HOL-6	Cervantes, Eduardo	30
							<i>Above class meets at the Hollister Briggs site.</i>	
10470	SOC 1A	Lec	3.0	12:55 pm - 02:20 pm	TR	SS-210	Castillo, Angela	45
10471	SOC 1A	Lec	3.0	02:00 pm - 03:25 pm	TR	SS-205	Park, Nicholas	35
10472	SOC 1A	Online 	3.0				Chap, Marilyn	30
10473	SOC 1A	Lec	3.0	09:45 am - 11:10 am	TR	SS-214	Park, Nicholas	45
10474	SOC 1A	Lec	3.0	06:00 pm - 09:10 pm	W	MHG-3	Park, Nicholas	45
							<i>Above class meets at Morgan Hill Community site.</i>	

### SOC 1B: Introduction to Sociology: Social Problems

Transferable: CSU-GE:D, IGETC:4J, GAV-GE:D2; CAN:SOC4

This course provides an overview of how sociologists understand, identify, and address social problems, including the role of power and ideology in the definition of social problems. Students will be introduced to and critically evaluate various theories to explain and analyze the causes and consequences of social problems, their presence in our lives, and the extent to which they can be defined as social problems. In addition to identifying contemporary social problems, students will explore the root causes of these social problems and search for potential solutions and methods of intervention. Some issues that may be examined are: economic globalization, immigration, poverty, inequalities in educational and employment opportunities, race and gender inequality, and crime and violence in society. (C-ID: SOCI 115) ADVISORY: Sociology 1A.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10475	SOC 1B	Lec	3.0	05:30 pm - 06:55 pm	MW	SS-205	Chap, Marilyn	32

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

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

This course is designed to introduce students to the basic sociological concepts and theories of race, ethnicity and cultural identity in U.S. society. Students will examine race, ethnicity and cultural identity as social constructs that permeate social structures and institutions, and how they change over time and space. Over the semester students will critically analyze the ways which race, ethnicity, class, and gender/sexuality continually shape people's lives and experiences. While the class focuses on U.S. societies, students will also critically compare and contrast race and ethnicity in other societies. (C-ID: SOCI 150) ADVISORY: Eligible for English 250 and English 260.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10480	SOC 3	Lec	3.0	11:20 am - 12:45 pm	MW	SS-210	Chap, Marilyn	45

### SOC 4: Sociology of Women and Men

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

This course is designed to introduce students to gender as a basic organizing principle of social life at the macro-analytic institutional level and the micro-analytic individual level. Students will examine how gender, femininity, and masculinity are socially constructed, and how these constructions shape gender, the socialization of gender, how individuals "do" gender, and how these affect self-identity, interpersonal interaction, and inequality in society. Students will critically analyze the interactions of gender with race, class, sexuality, the impact of economic and political change on gender expectations and practices. (C-ID: SOC1 140) ADVISORY: Eligible for English 250 and English 260.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10481	SOC 4	Lec	3.0	03:35 pm - 05:00 pm	TR	SS-205	Park, Nicholas	32

### SOC 10: Mass Media and Society

Transferable: CSU-GE:C2, CSU-GE:D, IGETC:4J, GAV-GE:C2, GAV-GE: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
10467	SOC 10	Lec	3.0	08:10 am - 09:35 am	MW	PB-20	Janes, Janet	30

### SOC 21: Marriage and the Family

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

Overview of the sociological study of the family as a social institution. Examines historical and contemporary family patterns, theoretical perspectives regarding family roles and formation, and the effect of the economy, public policy, and other social institutions on families. Emphasis placed on gender, sexuality, social class, and racial/ethnic diversity in American families. (C-ID: SOC1 130) ADVISORY: Eligible for English 1A.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10478	SOC 21	Lec	3.0	12:55 pm - 02:20 pm	MW	SS-205	Park, Nicholas	40

## SPANISH

### SPAN 1A: Elementary Spanish

Transferable: CSU-GE:C2, GAV-GE:C2, GAV-GE:F; CAN:SPAN2, SPAN SEQ A

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
10665	SPAN 1A	Lec	5.0	09:45 am - 10:55 am	MTWR	HOL-4	Perez, David	30
							<i>Above class meets at the Hollister Briggs site.</i>	
10667	SPAN 1A	Lec	5.0	08:30 am - 09:40 am	MTWR	HU-105	Marques, Albert	30
10668	SPAN 1A	Lec	5.0	02:30 pm - 05:00 pm	MW	HU-105	Perez, David	30
10669	SPAN 1A	Lec	5.0	11:20 am - 12:30 pm	MTWR	HU-105	Marques, Albert	30
10670	SPAN 1A	Lec	5.0	06:30 pm - 09:00 pm	MW	MHG-10	Schalesky, Claudia	30
							<i>Above class meets at Morgan Hill Community site.</i>	

10671	SPAN 1A	Lec	5.0	04:05 pm - 06:35 pm	TR	HOL-3	Alnas, Melida	30
-------	---------	-----	-----	---------------------	----	-------	---------------	----

*Above class meets at the Hollister Briggs site.*

### SPAN 1B: Elementary Spanish

Transferable: CSU-GE:C2, IGETC:6A, GAV-GE:C2, GAV-GE:F; CAN:SPAN4, SPAN SEQ A


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
10678	SPAN 1B	Lec	5.0	08:30 am - 09:40 am	MTWR	HOL-5	Perez, David	30
<i>Above class meets at the Hollister Briggs site.</i>								
10679	SPAN 1B	Lec	5.0	09:45 am - 10:55 am	MTWR	HU-105	Marques, Albert	30

### SPAN 2A: Intermediate Spanish

Transferable: CSU-GE:C2, IGETC:3B, IGETC:6A, GAV-GE:C2, GAV-GE:F; CAN:SPAN8, SPAN SEQ B

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
10674	SPAN 2A	Online 	5.0				Perez, David	30
10685	SPAN 2A	Lec	5.0	12:55 pm - 02:05 pm	MTWR	HU-105	STAFF, STAFF	30

### SPAN 2B: Intermediate Spanish

Transferable: CSU-GE:C2, IGETC:3B, IGETC:6A, GAV-GE:C2, GAV-GE:F; CAN:SPAN10, SPAN SEQ B

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
10687	SPAN 2B	Lec	5.0	02:30 pm - 05:00 pm	TR	HU-105	Schalesky, Claudia	30

### SPAN 8A: Conversational Spanish

Transferable: 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
10688	SPAN 8A	Lec	3.0	06:00 pm - 09:10 pm	M	HU-105	Alnas, Melida	30

### SPAN 12A: Spanish for Spanish Speakers

Transferable: CSU-GE:C2, IGETC:6A, GAV-GE:C2, GAV-GE: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
10664	SPAN 12A	Online	5.0				Malone, Sandra	30

## TV-FILM ACTING

### MCTV 6: Introduction to Audio Production

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

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10613	MCTV 6	Lec	3.0	10:00 am - 11:40 am	F	LI-	STAFF, S	15
	MCTV 6	Lab		11:50 am - 03:00 pm	F	LI-	STAFF, S	

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

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

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

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10602	MCTV 16	Lec	3.0	02:30 pm - 03:55 pm	TR	LI-140	Richards, Grant	30

### MCTV 17A: Television and Video Workshop

Introduction to theory, terminology and operation of a multi-camera television studio and control room. Including: production, studio signal flow, directing, camera theory and operation, audio equipment set-up, switcher operation, fundamentals of lighting, graphics, video control and recording and live video production. This course is also listed as THEA 17A. ADVISORY: Theatre Arts 16 Intro to TV or consent of instructor.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10604	MCTV 17A	Lec	3.0	04:05 pm - 04:55 pm	TR	LI-140	Ahlin, Timothy	25
	MCTV 17A	Lab		05:05 pm - 06:30 pm	TR	LI-140	Ahlin, Timothy	

### MCTV 18: Single Camera Production

Transferable: GAV-GE:C1

This course provides an introduction to the theory, terminology, and operation of single camera video production, including story creation, image composition, camera operation, portable lighting and audio operation and basic editing. This course focuses on the aesthetics and fundamentals of video story production including script writing, producing, directing, acting, post-production, and distribution. This course is also listed as THEA 18. (C-ID: FTVE 130)

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10606	MCTV 18	Lec	3.0	04:05 pm - 04:55 pm	TR	LI-140	Ahlin, Timothy	25
	MCTV 18	Lab		05:05 pm - 06:30 pm	TR	LI-140	Ahlin, Timothy	

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

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

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10611	MCTV 19	Lec	3.0	02:30 pm - 03:20 pm	MW	LI-140	Reyes, Anita	30
	MCTV 19	Lab		03:30 pm - 04:55 pm	MW	LI-140	Reyes, Anita	

## THEATRE ARTS

### THEA 1: Theatre History: Greece to Restoration

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

A survey of the history of theatrical performance, production and dramatic literature, including: early Greek, Roman, Asian, the Renaissance, Italian, English, modern European to contemporary American theatre. (C-ID: THTR 113) ADVISORY: Eligible for English 250 and English 260.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10692	THEA 1	Lec	3.0	09:45 am - 11:10 am	MW	TH-125	Mantia, Cherise	30

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

Transferable: GAV-GE:C1

This course focuses on formal dramatic presentations for child audiences. Activities will include acting, set design, costuming and makeup. May be taken out of sequence.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10697	THEA 2A	Lec	3.0	08:40 am - 09:30 am	TR	TH-125	Haehl, John	30
	THEA 2A	Lab		09:40 am - 11:10 am	TR	TH-125	Haehl, John	

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

Transferable: GAV-GE:C1

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

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10698	THEA 2B	Lec	3.0	08:40 am - 09:30 am	TR	TH-125	Haehl, John	30
	THEA 2B	Lab		09:40 am - 11:10 am	TR	TH-125	Haehl, John	

### THEA 3: El Teatro Campesino

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

Reading, viewing and discussing the development of the Chicano (Mexican American) culture in American Society reflected in the works of playwright and director Luis Valdez and El Teatro Campesino (The Farm Worker's Theatre) are the focus of this course. It traces the historical and cultural influences of the theatrical company from its creation in 1965 to the present. Students will read actos, plays and view live theatrical production, film and video produced by El Teatro Campesino. This course has the option of a letter grade or pass/no pass. ADVISORY: Eligible for English 250 and English 260.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10700	THEA 3	Online 	3.0				Gonzalez, Ruben	30
10/16/2017 - 12/30/2017								

### THEA 4: Oral Interpretation

Transferable: 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
10706	THEA 4	Lec	3.0	11:20 am - 12:45 pm	TR	TH-125	Haehl, John	30
10713	THEA 4	Lec	3.0	06:00 pm - 09:10 pm	T	TH-125	Reyes, Anita	30

### THEA 6: Introduction to Audio Production

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

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10707	THEA 6	Lec	3.0	10:00 am - 11:40 am	F	LI-140	Richards, Grant	15
	THEA 6	Lab		11:50 am - 03:10 pm	F	LI-140	Richards, Grant	

### THEA 7: Theatre Appreciation

Transferable: 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
10708	THEA 7	Lec	3.0	11:20 am - 12:45 pm	MW	TH-125	Haehl, John	30

### THEA 12A: Acting I

Transferable: CSU-GE:C1, GAV-GE:C1; CAN:DRAM8

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

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10693	THEA 12A	Lec	3.0	12:55 pm - 02:00 pm	MW	TH-125	Mantia, Cherise	25
	THEA 12A	Lab		02:10 pm - 03:35 pm	MW	TH-125	Mantia, Cherise	

### THEA 12B: Acting II

Transferable: GAV-GE:C1

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

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10695	THEA 12B	Lec	3.0	12:55 pm - 02:00 pm	MW	TH-125	Mantia, Cherise	25
	THEA 12B	Lab		02:10 pm - 03:35 pm	MW	TH-125	Mantia, Cherise	

### THEA 16: History and Culture of Television, Film and New Media

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

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

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10603	THEA 16	Lec	3.0	02:30 pm - 03:55 pm	TR	LI-140	Richards, Grant	30

### THEA 17A: Television and Video Workshop

Transferable: GAV-GE:C1

Introduction to theory, terminology and operation of a multi-camera television studio and control room. Including: production, studio signal flow, directing, camera theory and operation, audio equipment set-up, switcher operation, fundamentals of lighting, graphics, video control and recording and live video production. This course is also listed as THEA 17A. ADVISORY: Theatre Arts 16 Intro to TV or consent of instructor.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10607	THEA 17A	Lec	3.0	04:05 pm - 04:55 pm	TR	LI-140	Ahlin, Timothy	25
	THEA 17A	Lab		05:05 pm - 06:30 pm	TR	LI-140	Ahlin, Timothy	

### THEA 18: Single Camera Production

Transferable: GAV-GE:C1

This course provides an introduction to the theory, terminology, and operation of single camera video production, including story creation, image composition, camera operation, portable lighting and audio operation and basic editing. This course focuses on the aesthetics and fundamentals of video story production including script writing, producing, directing, acting, post-production, and distribution. This course is also listed as MCTV 18. (C-ID: FTVE 130)

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10609	THEA 18	Lec	3.0	04:05 pm - 04:55 pm	TR	LI-140	Ahlin, Timothy	25
	THEA 18	Lab		05:05 pm - 06:30 pm	TR	LI-140	Ahlin, Timothy	

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

Transferable: GAV-GE:C1

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

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10612	THEA 19	Lec	3.0	02:30 pm - 03:20 pm	MW	LI-140	Reyes, Anita	30
	THEA 19	Lab		03:30 pm - 04:55 pm	MW	LI-140	Reyes, Anita	

### THEA 26: Script Analysis

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

Principles, theories and techniques of play script analysis for theatrical production. (C-ID: THTR 114)

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10710	THEA 26	Lec	3.0	05:30 pm - 08:40 pm	M	TH-125	Haehl, John	30

### THEA 30: Dance Appreciation

Students will explore dance from an aesthetic, historic, and cultural point of view. Students will examine the elements of dance including body, space, time, and dynamic qualities and develop a vocabulary with which to analyze and write critically about dance. Dance will be explored in many of its genres including social dance, jazz dance, ballet, modern, and dance from cultures around the globe. Attendance at a live dance performance is required.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10711	THEA 30	Lec	3.0	12:55 pm - 02:20 pm	TR	TH-125	STAFF, S	30

## 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
10597	AE 600						STAFF, S	Cancelled
10598	AE 600						STAFF, S	Cancelled

### 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
10629	AE 602						STAFF, S	Cancelled

*Above class meets at Morgan Hill Community site.*

### 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
10690	AE 636	Lab		09:45 am - 10:50 am	TR	OFFSTE-LOADCS1	Maringer-Cantu, Jane	40
	AE 636	Lab		09:45 am - 10:45 am	F	OFFSTE-LOADCS1	Sato, Karen	
10691	AE 636						STAFF, S	Cancelled

## WATER RESOURCES MANAGEMENT

### WTRM 101: Introduction to Water, Wastewater Technology

This course constitutes an introduction to Water-Wastewater- Distribution Industry. Topics include industry careers, required certifications, hydrologic cycle, watersheds, water/wastewater treatment methods, valves and equipment, as well as industry standard math formulas and conversion factors. ADVISORY: Eligible for Mathematics 205.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10226	WTRM 101	Lec	3.0	06:00 pm - 09:10 pm	R	MP-116	Waggoner, Edward	30

### WTRM 102: Beginning Water, Wastewater, Distribution Math

This course covers basic math concepts used in the water- wastewater-distribution industry. Topics include industry standard formulas, conversion factors, fractions, decimals, percentages, ratios, area and volume. ADVISORY: Eligible for Mathematics 205.



CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10165	WTRM 102	Lec	3.0	06:00 pm - 09:10 pm	R	OFFSTE-	Damerel, Jordan	30

This class is taught off-site. This class is being taught at the Central Contra Costa Sanitary District, 2019 Imhoff Place, Martinez, CA 94553 in the Multi-Purpose room.  
Please call 1 (925) 228-6500 for more information.

10227	WTRM 102	Lec	3.0	06:00 pm - 09:10 pm	T	MP-116	Jordan, Leslie	30
-------	----------	-----	-----	---------------------	---	--------	----------------	----

### WTRM 106: Beginning Water Treatment Plant Operation

This is a comprehensive course that teaches basic principles of operation and maintenance of water treatment plant. The course covers sources of water; public health aspects of water supply; physical and bacteriologic standards of water quality; types of water treatment plants, water treatment procedures, operation, storage and distribution. This course is designed to prepare the student to take the State of California Water Treatment Operator exam. (T1, T2) ADVISORY: WTRM 101 Introduction to Water/Wastewater Technology; WTRM 102 Beginning Water/Wastewater Mathematics.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10228	WTRM 106	Lec	3.0	06:00 pm - 09:10 pm	F	MP-116	STAFF, STAFF	30

### WTRM 111: Advanced Wastewater Treatment Plant Operation

This course is designed to familiarize students with advanced wastewater treatment systems, including secondary and tertiary treatment, solids handling, disinfection, reclamation of wastewater, as well as laboratory study. The course prepares students for the CSWRB Wastewater Treatment Plant Operator examinations. ADVISORY: WTRM 101 Introduction to Water/Wastewater Technology; WTRM 107 Beginning Wastewater Treatment Operation.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10166	WTRM 111	Lec	3.0	06:00 pm - 09:10 pm	W	OFFSTE-	Hamamoto, Monte	30

This class is being taught at Silicon Valley Clean Water.  
1400 Radio Road, Redwood City, CA 95046.  
For more information call the CTE Division at (408) 848-4719.

10229	WTRM 111	Lec	3.0	06:00 pm - 09:10 pm	M	MP-116	Waggoner, Edward	30
-------	----------	-----	-----	---------------------	---	--------	------------------	----

### WTRM 115: Supervision

Supervisory aspects of public agencies and investor-owned utilities, including organization, decision-making, coordination, communication and public relations. Personnel supervision, including coaching, training, evaluation, discipline, team building, morale and grievances. Safety programs, as well as encouragement of safe conditions, actions and attitudes is also covered. ADVISORY: WTRM 101 Introduction to Water/Wastewater Technology.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10725	WTRM 115	Lec	3.0	06:00 pm - 09:10 pm	W	OFFSTE-	Singleton, Sara	30

### WTRM 132: Advanced Water Distribution

This advanced level course prepares students for work in a highly skilled or supervisory position in the operation of a water distribution system. It prepares the student to take the State of California Water Distribution Operator exam at D3, D4, and D5 levels. ADVISORY: WTRM 105 Water Distribution 1, WTRM 108 Water Distribution 2, WTRM 102 Beginning Water/Wastewater Mathematics.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10230	WTRM 132	Lec	3.0	06:00 pm - 09:10 pm	W	MP-116	Jordan, Leslie	30

### WTRM 134: Industrial Wastewater and Stormwater Management

This course is designed to provide an overview of water/ wastewater regulations with an emphasis on local, state, and federal regulatory standards. The study of the principles of wastewater and stormwater management including hydrology, water distribution, wastewater collection, stormwater management, and safe drinking water issues will be covered along with an introduction to the one water management concept.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10231	WTRM 134	Lec	4.0	06:00 pm - 09:55 pm	T	BU-	STAFF, STAFF	30

## ENGLISH

### 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 three times.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10802	ENGL 756	Lab		08:30 am - 12:00 pm	S	HOL-5	Gonzales-Ramirez, Beatrice	25
					8/28/2017 - 12/16/2017	Above class meets at the Hollister Briggs site.		
	ENGL 756	Lab		01:05 pm - 05:10 pm	S	HOL-5	Gonzales-Ramirez, Beatrice	
					8/28/2017 - 12/16/2017	Above class meets at the Hollister Briggs site.		
10803	ENGL 756	Lab		08:30 am - 12:35 pm	S	HOL-4	STAFF, STAFF	25
					8/28/2017 - 12/16/2017	Above class meets at the Hollister Briggs site.		
	ENGL 756	Lab		01:05 pm - 05:10 pm	S	HOL-4	STAFF, STAFF	
					8/28/2017 - 12/16/2017	Above class meets at the Hollister Briggs site.		

## 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
10196	ESL 702A	Lec		06:00 pm - 09:10 pm	M	HOL-	McMullen, David	20
					8/28/2017 - 12/16/2017	Above class meets at the Hollister Briggs site.		
10197	ESL 702A	Lec		06:15 pm - 07:40 pm	TR	OFFSTE-CTC2	Avila, Sara	30
	This class is held at the Gavilan Computer Tech Center located at 7881 Murray Ave., Gilroy, CA 95020.				8/28/2017 - 12/16/2017			
10198	ESL 702A	Lec		06:30 pm - 07:55 pm	MW	MHG-	Avila, Sara	20
					8/28/2017 - 12/16/2017	Above class meets at Morgan Hill Community site.		
10199	ESL 702A	Lec		04:45 pm - 09:00 pm	F	OFFSTE-CTC1	Vargas, Nellie	35
	This class is held at the Gavilan Computer Tech Center located at 7881 Murray Ave. Gilroy, CA 95020.				8/28/2017 - 12/16/2017			

---

### ESL 727: NC Integrated Reading, Writing I

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

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10763	ESL 727	Lec		09:00 am - 12:10 pm	MW 8/28/2017 - 12/16/2017		Rodriguez Juarez, Martin	20
10790	ESL 727	Lec		09:00 am - 12:05 pm	TR 8/28/2017 - 12/16/2017	MHG- <i>Above class meets at Morgan Hill Community site.</i>	Bowles Hasbany, Lynn	25

---

### ESL 728: NC Integrated Listening, Speaking I

This is the first course in a series of integrated skills courses designed to develop the listening, speaking and pronunciation skills of ESL students. Activities which include listening exercises, role-play, pair work, small and large group discussions, interviews, oral presentations and pronunciation drills (focusing on English sounds and rhythm), are presented in the context of relevant, contemporary and intellectually challenging themes. This course is designed especially for students with academic objectives but is highly appropriate for students with personal language goals as well. ADVISORY: ESL Assessment Recommendation

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10791	ESL 728	Lec		06:00 pm - 09:05 pm	TR 8/28/2017 - 12/16/2017	HU-104	El-Kassed, Celise	25
10792	ESL 728	Lec		09:00 am - 12:10 pm	TR 8/28/2017 - 12/16/2017	SS-111	El-Kassed, Celise	20

---

### ESL 737: NC Integrated Reading, Writing II

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

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10793	ESL 737	Lec		08:30 am - 10:35 am	MWF 8/28/2017 - 12/16/2017	HU-104	Campbell, Kathleen	30

---

### ESL 738: NC Integrated Listening, Speaking II

This is the second in a series of integrated skills courses designed to develop the listening, speaking and pronunciation skills of low intermediate ESL students. Activities which include listening exercises, role play, pair work, small and large group discussions, interviews, oral presentations, and pronunciation (focusing on English sounds, rhythm and intonation) are presented in the context of relevant, contemporary and intellectually challenging themes. This course is designed especially for students with academic objectives but is highly appropriate for students with personal language goals as well. ADVISORY: ESL 728 or ESL Assessment Recommendation

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10794	ESL 738	Lec		06:00 pm - 09:05 pm	MW 8/28/2017 - 12/16/2017	HOL- <i>Above class meets at the Hollister Briggs site.</i>	STAFF, STAFF	20
10795	ESL 738	Lec		09:30 am - 12:40 pm	TR 8/28/2017 - 12/16/2017	HU-104	Cisneros, Nicole	30

---

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

This course expands listening and speaking skills through extended listening exercises, open-ended dialogues, pair and group discussions, oral interviews, and oral reports. Students broaden vocabulary while listening to and speaking in both formal and informal, conversational and academic situations. PREREQUISITE: ESL 738 or ESL assessment recommendation.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10796	ESL 741	Lec		12:25 pm - 01:40 pm	MWF 8/28/2017 - 12/16/2017	SS-111	Cisneros, Nicole	30

### ESL 742: NC Intermediate ESL Reading/Vocabulary II

This course begins the expansion of reading skills and vocabulary development through the application of different reading strategies to a variety of selections on topics of interest to academically-bound students including selections from literature. PREREQUISITE: ESL 737 or ESL Assessment Recommendation.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10797	ESL 742	Lec		09:00 am - 10:25 am	TR 8/28/2017 - 12/16/2017	LI-100	Campbell, Kathleen	30

### ESL 743: NC Intermediate ESL Grammar/Writing II

This course reviews basic tenses learned in previous courses, pronouns, and nouns and expands the grammar overview into modal auxiliaries, gerunds and infinitives, and other intermediate-level grammar structures. Students continue developing sentence and paragraph skills begun in previous courses. PREREQUISITE: ESL 737 or ESL Assessment Recommendation.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10798	ESL 743	Lec		11:00 am - 12:10 pm	TWRF 8/28/2017 - 12/16/2017	LI-100	Lawn, Beatriz	30

### ESL 752: NC Advanced ESL Reading/Vocabulary I

This course focuses on academic and critical thinking skills needed to increase reading comprehension and efficiency. Emphasis is on analyzing, making inferences, taking notes, supporting opinions, summarizing and expanding vocabulary. Readings are from academic texts and literature. PREREQUISITE: ESL 742 or ESL 747.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10799	ESL 752	Lec		09:20 am - 10:35 am	MWF 8/28/2017 - 12/16/2017	LI-100	Cisneros, Nicole	25

### ESL 753: NC Advanced ESL Composition I

This course is a composition course for ESL students that develops college composition skills through a review of the parts and elements of the English paragraph and an introduction to the essay form. The course focuses on the development of a paragraph and expands to the writing of multiple paragraphs in an essay. Basic rhetorical patterns and methods of organization are covered using the multiple-draft approach to writing. PREREQUISITE: ESL 743 or ESL 747.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10800	ESL 753	Lec		10:45 am - 12:20 pm	TWR 8/28/2017 - 12/16/2017	BU-119	Campbell, Kathleen	25

### ESL 754: NC Advanced ESL Grammar I

This course is designed to help students improve their grammar usage so that they will be able to expand their use of grammar structures in oral and written communication. Students begin the study of more sophisticated grammar structures such as past perfect, passive voice, and modal auxiliaries for past time, and they review present perfect and modals for present and future time. Students will enhance their understanding of grammar by comparing and contrasting new and previously encountered structures and better appreciate the subtleties of English grammar. PREREQUISITE: ESL 743 or ESL 747.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10801	ESL 754	Lec		12:30 pm - 01:40 pm	MTWRF 8/28/2017 - 12/16/2017	LI-100	Lawn, Beatriz	25

### 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
10576	ESL 784	Lec		08:30 am - 11:35 am	MW 8/28/2017 - 12/16/2017	OFFSTE-ADLUTH	STAFF, STAFF	25
This class is held at Advent Lutheran Church located at 16870 Murphay Ave; Morgan Hill, CA 95037.								
10588	ESL 784	Lec		05:30 pm - 07:35 pm	MWF 8/28/2017 - 12/16/2017	OFFSTE-CALAVRD1	Villicana, Jesus	25
This class is held at Calaveras Elementary School located at 1151 Buena Vista Rd; Hollister, CA 95023.								
10589	ESL 784	Lec		05:30 pm - 08:35 pm	MW 8/28/2017 - 12/16/2017	OFFSTE-CVESC4	Sachau, Evelyn	25
This class is held at Cerra Vista Elementary located at 2151 Cerra Vista Dr; Hollister, CA 95023.								
10590	ESL 784	Lec		09:00 am - 12:05 pm	MW 8/28/2017 - 12/16/2017	OFFSTE-CTC1	Vargas, Nellie	30
The class is held at the Gavilan Computer Tech Center located at 7881 Murray Ave; Gilroy, CA 95020.								
10591	ESL 784	Lec		06:00 pm - 09:05 pm	TR 8/28/2017 - 12/16/2017	OFFSTE-CTC1	Vargas-Padilla, Miriam	30
This class is held at the Gavilan Computer Tech Center located at 7881 Murray Ave; Gilroy, CA 95020.								
10592	ESL 784	Lec		05:30 pm - 08:35 pm	MW 8/28/2017 - 12/16/2017	OFFSTE-ELIOT112	Claros, Patricia	25
This class is held at Eliot Elementary located 475 Old Gilroy St; Gilroy, CA 95020.								
10593	ESL 784	Lec		06:00 pm - 09:05 pm	TR 8/28/2017 - 12/16/2017	OFFSTE-FIRSTFIVE	Van Gundy, Amy	25
This class is held at San Benito First Five located at 1011 Line Street #10; Hollister, CA 95023.								
10595	ESL 784	Lec		08:30 am - 11:35 am	TR 8/28/2017 - 12/16/2017	OFFSTE-GVLIBRARY	Rivoallon, Lisa	25
This class is held at Glen View Elementary located at 600 West 8th St; Gilroy, CA 95020.								
10605	ESL 784	Lec		09:00 am - 12:05 pm	TR 8/24/2017 - 12/16/2017	HOL-	Rodriguez Juarez, Martin	25
Above class meets at the Hollister Briggs site.								
10610	ESL 784	Lec		06:00 pm - 09:05 pm	MW 8/28/2017 - 12/16/2017	MHG-	Porcella, Elizabeth	25
Above class meets at Morgan Hill Community site.								
10639	ESL 784	Lec		06:00 pm - 09:05 pm	TR 8/28/2017 - 12/16/2017	OFFSTE-PALIBRARY	Claros, Patricia	25
This class is held at P.A. Walsh located at 353 Main Ave; Morgan Hill, CA 95023.								
10641	ESL 784	Lec		09:00 am - 12:05 pm	TR 8/28/2017 - 12/16/2017	OFFSTE-RODK36	Narva, Diana	25
This class is held at Rod Kelly Elementary located at 8755 Kern Ave; Gilroy, CA 95020.								

10645	ESL 784	Lec	08:15 am - 11:20 am	MW	OFFSTE-RUCKER RMB	Divallon, Lisa	25
This class is held at Rucker Elementary (Room C) located at 325 Santa Clara Ave; Gilroy CA 95020.							
10704	ESL 784	Lec	09:00 am - 12:05 pm	MF	OFFSTE-SBCL	Porcella, Elizabeth	25
This class is held at San Benito County Library located at 470 5th Street; Hollister, CA 95023.							
10709	ESL 784	Lec	06:00 pm - 09:05 pm	TR	OFFSTE-SBHS455	England, Kimberly	25
This class is held at the San Benito High School located at 1220 Monterey Street; Hollister, CA 95023.							
10733	ESL 784	Lec	06:00 pm - 09:05 pm	MW	OFFSTE-SJBB-5	England, Kimberly	25
This class is held at San Juan Bautista School located at 100 Nyland Dr; San Juan Bautista, CA 95045.							
10734	ESL 784	Lec	06:00 pm - 09:05 pm	TR	OFFSTE-SUNNY 15	DePompeo, Jaimee	25
This class is held at Sunnyslope Elementary located at 1475 Memorial Drive; Hollister, CA 95023.							

### ESL 785: NC ESL Lifeskills 1B

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

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10202	ESL 785				8/28/2017 - 12/16/2017		STAFF, S	Cancelled
10203	ESL 785				8/28/2017 - 12/16/2017		STAFF, S	Cancelled
10205	ESL 785				8/28/2017 - 12/16/2017		STAFF, S	Cancelled
10206	ESL 785				8/28/2017 - 12/16/2017		STAFF, S	Cancelled
10208	ESL 785				8/28/2017 - 12/16/2017	Above class meets at Morgan Hill Community site.	STAFF, S	Cancelled
10210	ESL 785				8/28/2017 - 12/16/2017		STAFF, S	Cancelled
10211	ESL 785				8/28/2017 - 12/16/2017		STAFF, S	Cancelled
10232	ESL 785				8/28/2017 - 12/16/2017		STAFF, S	Cancelled
10233	ESL 785				8/28/2017 - 12/16/2017		STAFF, S	Cancelled
10234	ESL 785				8/28/2017 - 12/16/2017		STAFF, S	Cancelled
10236	ESL 785				8/28/2017 - 12/16/2017		STAFF, S	Cancelled
10238	ESL 785				8/28/2017 - 12/16/2017		STAFF, S	Cancelled

**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
10735	ESL 786	Lec		07:40 pm - 09:45 pm	MWF 8/28/2017 - 12/16/2017	OFFSTE-CALAVRD1	Villicana, Jesus	25
This class is held at Calaveras Elementary located at 1151 Buena Vista Rd; Hollister, CA 95023.								
10736	ESL 786	Lec		06:00 pm - 09:05 pm	TR 8/28/2017 - 12/16/2017	OFFSTE-CTC3	Jimenez, Ricardo	15
This class is held at the Gavilan Computer Tech Center located at 7881 Murray Ave; Gilroy, CA 95020.								
10747	ESL 786	Lec		09:00 am - 12:05 pm	MW 8/28/2017 - 12/16/2017	OFFSTE-CTC3	Reinhart, Patricia	25
This class is held at the Gavilan Computer Tech Center located at 7881 Murray Ave; Gilroy, CA 95020.								
10748	ESL 786	Lec		05:30 pm - 08:35 pm	MW 8/28/2017 - 12/16/2017	OFFSTE-ELIOTLIB	Jimenez, Ricardo	25
This class is held at Eliot Elementary located at 475 Old Gilroy St; Gilroy, CA 95020.								
10749	ESL 786	Lec		09:00 am - 12:05 pm	MW 8/28/2017 - 12/16/2017	HOL- Above class meets at the Hollister Briggs site.	Howell, John	25
10755	ESL 786	Lec		06:00 pm - 09:05 pm	TR 8/28/2017 - 12/16/2017	HOL- Above class meets at the Hollister Briggs site.	McMullen, David	25
10758	ESL 786	Lec		06:00 pm - 09:05 pm	TR 8/28/2017 - 12/16/2017	OFFSTE-SCIENCLAB	Rhodes, Cuiying	25
This class is held at PA Walsh located at 353 W. Main Ave; Morgan Hill, CA 95023.								

**ESL 787: NC ESL Lifeskills 2B**

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

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10507	ESL 787				8/28/2017 - 12/16/2017		STAFF, S	Cancelled
10508	ESL 787				8/28/2017 - 12/16/2017		STAFF, S	Cancelled
10512	ESL 787				8/28/2017 - 12/16/2017		STAFF, S	Cancelled
10514	ESL 787				8/28/2017 - 12/16/2017		STAFF, S	Cancelled
10521	ESL 787				8/28/2017 - 12/16/2017		STAFF, S	Cancelled

8/28/2017 - 12/16/2017

## LIBRARY


### LIB 732: Introduction to Online Gavilan

Introduction to the online classes and student services at Gavilan College. This course will show students how to log into their online courses, find lectures, assignments and exams, take part in online class discussions, submit attachments, and view their grades. The course will also cover all the online student services available to the distant student, including counseling, library resources, records and grades, financial aid, tutoring and technical support.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10804	LIB 732				8/28/2017 - 12/16/2017		Lawrence, Sabrina	300

### LIB 740: Information Competency for Nursing Assistants

Online information competency modules that step through the process of finding and evaluating online health resources. These tutorials are paced with AH 180 (Fundamentals of Nursing - Convalescent).

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10805	LIB 740	Online 			8/30/2017 - 9/26/2017		Howell, Jo Anne	40
10806	LIB 740	Online 			8/30/2017 - 9/26/2017		Howell, Jo Anne	40
10807	LIB 740	Online 			8/30/2017 - 9/26/2017		Howell, Jo Anne	40

### LIB 741: Information Competency for the Life Cycle

Online information competency modules that step through the process of finding and evaluating online health resources. These tutorials are paced with AH3 (The Person in the Life Cycle).

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10808	LIB 741	Online 			9/6/2017 - 10/5/2017		Howell, Jo Anne	40
10810	LIB 741	Online 			9/6/2017 - 10/5/2017		Howell, Jo Anne	40


### LIB 742: Information Competency for Nutrition

Online information competency modules that step through the process of finding and evaluating online health resources. These tutorials are paced with AH11 (Nutrition).

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10811	LIB 742	Online 			9/6/2017 - 10/3/2017		Howell, Jo Anne	40
10812	LIB 742	Online 			9/6/2017 - 10/3/2017		Howell, Jo Anne	40



---

10814	LIB 742	Online 		Howell, Jo Anne	40
<i>9/6/2017 - 10/3/2017</i>					
10815	LIB 742	Online 		Howell, Jo Anne	40
<i>9/6/2017 - 10/3/2017</i>					

---