### NEW Classes

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<th>Room</th>
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**ACCOUNTING**

**ACCT 20  Financial Accounting**  
Transferable: CSU, UC, CAN:BUS2, BUS SEQ A

An introduction to accounting principles and concepts. The course includes the application of accounting theory to accumulate and summarize financial data. This course has the option of a letter grade or pass/no pass. ADVISORY: Eligible for English 250, English 260 and Mathematics 233, Microsoft Excel or other computer spreadsheet knowledge.

- 10156 Lec PB13 Wolowitz J 4.6 4.0 TR 0900-1105
- 10161 Lec PB13 Wolowitz J 4.8 4.0 MW 0250-0500

This Hybrid class will be delivered partially online and also meet face to face at select locations. You must have an email account to take this course. Unless you have made prior arrangements with the instructor, you must come to class in person on the first day of the semester or the first day of class for short-term courses. If you do not show up on the first day you may be dropped. For help, contact your instructor or email disted@gavilan.edu.

**ACCT 21  Managerial Accounting**  
Transferable: CSU, UC, CAN:BUS4, BUS SEQ A

This course covers internal uses of accounting information for managerial decision making. Includes coverage of managerial control methods, cost accounting, cost-volume-profit relationships, variable costing, budgeting, and other related topics. This course has the option of a letter grade or pass/no pass. ADVISORY: Accounting 20, Microsoft Excel or other computer spreadsheet knowledge.

- 10167 Lec PB13 Wolowitz J 4.8 4.0 TR 1250-0300
- 10171 Lec PB13 Wolowitz J 4.0 4.0 MW 0505-0700

**ACCT 23  Independent Study**  
Transferable: CSU

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

- 10172 Ind PB11L Wolowitz J 1.0
- 10177 Ind PB11L Wolowitz J 2.0

**ACCT 103  General Office Accounting**  
Transferable: CSU

This course is designed to prepare students for entry-level office accounting positions. Emphasis is on practical accounting applications. This course has the option of a letter grade or pass/no pass. ADVISORY: Eligible for Mathematics 205.

- 10089 L/L PB13 College A 3.3 2.0 F 0900-1205
- 10762 Lec MHG11 Brown R 3.3 2.0 R 0600-0905

Above class meets at Morgan Hill Community site.

**ACCT 105  Payroll Accounting**  
Transferable: CSU

An introduction to the calculating, journalizing, paying and reporting of employee earnings, employer withholding and employer payroll tax expenses. The course emphasizes procedures which conform to federal and state legal requirements. This course has the option of a letter grade or pass/no pass. ADVISORY: Eligible for Mathematics 205, completion of Accounting 101.

- 10783 Lec HU103 Brown R 3.3 2.0 T 0630-0935

ROP course.
**ADDITIONAL INFORMATION**

- **Need a Book Loan?**
  - With an ASB card you can apply for an ASB book loan (up to $300) at the Financial Aid Office, room SC124.
  - Buy an ASB card at the Admissions & Records Office, room SC111.

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**ADMINISTRATION OF JUSTICE**

**AJ 6  Introduction to Conflict Resolution**
Transferable: CSU, UC; CAN:AJ2

Introduction to Conflict Resolution introduces students to conflict resolution and mediation. Integrating theory and practice, students will assess core concepts about the causes and resolution of conflict, and will practice communication skills for conflict resolution. Students will examine how ethnicity, gender, and class affect power in conflict situations. They will be able to formulate appropriate conflict resolution strategies, and will develop and practice various basic co-mediation skills. This course has the option of a letter grade or pass/no pass. This course is also listed as POLS 6 and PSYC 6 and CMUN 6. ADVISORY: Eligible for English 250 and English 260.

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Above class meets at Morgan Hill Community site.

**AJ 12  Criminal Procedures**
Transferable: CSU

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

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Above class meets at Morgan Hill Community site.

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**ADVISORY**

- Eligible for English 250 and English 260.

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**What is a CRN?**

CRN stands for Course Reference Number. This is the number (used to be called section) that you will use to register for your classes.
**Certificate of Proficiency**

**Computerized Accounting**

Learn computerized bookkeeping skills for a modern office.

16 units

**ACCT/CSIS 120**

**Computerized Accounting**

Using *QuickBooks Pro*

Business Accounting Software

Content includes general ledger, sales journal, cash receipts journal, cash payments journal, purchases journal, payroll, receivables, payables and related financial reports.

Gavilan College in partnership with the County of Santa Clara offers public safety training for careers in Law Enforcement and Probation. Classes are held at the Harold Holden Justice Training Center in Morgan Hill.

For more information contact:
Linda Mirch
Sr. Training & Staff Development Specialist
Santa Clara County Probation Department
(408) 435-2144

Clay Fontes
Sr. Training Specialist
Santa Clara County Sheriff's Office
(408) 201-7643

For more information contact:
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Gavilan College has been providing quality Administration of Justice education and training for over 40 years. So, when you want to begin your career in Law Enforcement, you can go to the same place where thousands of Northern California law enforcement officers got their start!

**Careers in:**
- Law Enforcement
- Probation Officer
- Corrections Officer
- Fire Technology
- Dispatcher
- Juvenile Hall Counselor

www.gavilan.edu/aj

or call (408) 270-6458

www.gavilan.edu  Gavilan College 67
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**Course:** Interactive and Mental Health Nursing

**Transferable:** CSU

This course is designed to introduce 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. 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.

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**Course:** Fundamentals of Nursing--Convalescent

**Transferable:** CSU

A course to provide a basic introduction to patient care in the convalescent setting. Emphasizes principles and provides necessary clinical care. Includes interpretation of medical/surgical needs, personal care services, cleaning tasks, nutrition, and the scope of limitations of a home health aide. All students who achieve a grade of "C" or better will be eligible for a Home Health Aide certificate from the State of California. PREREQUISITE: California CNA certification or concurrent enrollment in AH 180 or equivalent. Equivalency determined by written and performance exams. Also required for English 250 and English 260. Clearance from the Department of Health Services (Form HS283), fingerprint card, and health clearance required prior to clinical placement.

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**Course:** Home Health Care

**Transferable:** CSU

Course is designed to prepare students to provide basic health care in the home. Includes interpretation of medical/surgical needs, personal care services, cleaning tasks, nutrition, and the scope of limitations of a home health aide. All students who achieve a grade of "C" or better will be eligible for a Home Health Aide certificate from the State of California. PREREQUISITE: California CNA certification or concurrent enrollment in AH 180 or equivalent. Equivalency determined by written and performance exams. Also required for English 250 and English 260. Clearance from the Department of Health Services (Form HS283), fingerprint card, and health clearance required prior to clinical placement.

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**Course:** Occupational Work Experience/Allied Health

**Transferable:** CSU

College credit for learning experience obtained on the job in accordance with a training plan developed cooperatively between the employer, college and student. 75 hours per semester per unit or 60 hours per semester for unpaid experience. This is a pass/no pass course. May be taken for a maximum of 16 work experience units. REQUIRED: Declared vocational major. Concurrent enrollment in seven or more units (including CWE units, except for summer school. For summer school, enrollment in one other class is required). Minimum 2.00 G.P.A. Please contact the Allied Health Department at (408) 848-4883 for more information.

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**ANTH 1 Introduction to Physical Anthropology**
Explores and analyzes human biological, social and cultural development over the last several million years. The implications of evolutionary theory for the world today are considered. Principal topics are evolutionary theory, Mendelian and molecular genetics, the fossil record, primatology, the nature of human diversity, biocultural analysis of malnutrition, and the question of continuing evolution. ADVISORY: English 250, English 260 and Mathematics 205.

10002  Lec  SS210  Klein D  3.2  3.0  MW  1250-0210
10003  Lec  MHG4  Eiter D  3.3  3.0  W  0600-0905

Above class meets at Morgan Hill Community site.

10001  ONLINE  Klein D  3.0
You must have an email account to take this course. Start your course by going to www.gavilan.edu/disted. Unless you have made prior arrangements with the instructor, you MUST log on by 11:59 pm on the first day of the semester. Late adds must login within 24 hours of adding this course. If you miss the deadline you may be dropped. For help, contact your instructor or email disted@gavilan.edu.

10004  ONLINE  Klein D  3.0
You must have an email account to take this course. Start your course by going to www.gavilan.edu/disted. Unless you have made prior arrangements with the instructor, you MUST log on by 11:59 pm on the first day of the semester. Late adds must login within 24 hours of adding this course. If you miss the deadline you may be dropped. For help, contact your instructor or email disted@gavilan.edu.

**ANTH 2 Introduction to Archaeology**
Transferable: CSU, UC; CSU-GE:D1, IGETC:4A; GAV-GE:D2
Introduction to history and development of the concepts and methods of anthropological archaeology, a survey of selected prehistoric cultures, and some training in archaeological survey methods, site recognition, recordation and preservation as well as cultural resource management. ADVISORY: Recommended English 250 and English 260.

10005  Lec  SS210  Eiter D  3.2  3.0  MW  1120-1240

**ANTH 3 Introduction to Cultural Anthropology**
Transferable: CSU, UC; CSU-GE:D1, IGETC:4A; GAV-GE:D2, F, CAN:ANTH4
The comparative study of human societies and cultures. Emphasis is placed on the analysis of small scale non-western societies. Specific topics include: the relationship between culture and power; ideas of progress and the nation-state; immigration, kinship, and identity; race and gender; inequality and structural violence; and cross-cultural analysis of religious, political and economic institutions. This course investigates the relevance of anthropology for understanding the processes of development and globalization. Exploration of the above through ethnographic readings, class discussions, films, short papers, and a final research paper based on original fieldwork in a local community. ADVISORY: Eligible for English 250 and English 260.

10006  Lec  SS205  Michaels G  3.2  3.0  TR  0945-1105
10007  Lec  SS205  Klein D  3.2  3.0  TR  0945-1105

This service learning section involves community work. See page 64 for details.

**ANTH 5 Magic/Witchcraft and Religion**
Transferable: CSU, UC; CSU-GE:D1, IGETC:4A; GAV-GE:D2
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. ADVISORY: English 250 and English 260.

10008  Lec  SS205  Michaels G  3.2  3.0  TR  1120-1240

**Faculty! Staff! Students! Working Parents! Community!**
Gavilan College has the only accredited child care facility in Gilroy!
NAEYC #430703716 & #434400444

**FEE-BASED SERVICE**
6 wks - 5 yrs
6:30 am - 6:00 pm

**HALF-DAY PROGRAM** Parents do not have to be students!
Call the Child Development Center at 408-848-4815 for more information.
Gavilan’s Child Development Center will accept payment from other subsidized programs (i.e., 4C’s, Choices for Children) Personal payment also accepted.

**Call us at (408) 847-2514, ext. 3.**

Want to teach? For more information or to teach for us, go to our website at http://gavilan.augusoft.net and click on teaching or call us at (408) 847-2514, ext. 1.

Need training for your employees? Contract Education provides professional development opportunities for your staff and managers.

Whether you are looking for ESL or Supervision, Workplace Spanish, Leadership Skills or other training, we can help.

Call us at (408) 847-2514, ext. 3.
## ART

### ART 1A  Art History
Transferrable: CU, UC; CSU-GE:C1; IGETC:3A; GAV-GE:C1; 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 era, including the art of primitive people. ADVISORY: Eligible for English 250 and English 260.

- CRN: 10476  
  - Type: Lec  
  - Room: AL101  
  - Instructor: Hulin P  
  - Hrs: 3.0  
  - Units: 3.0  
  - TR 0600-0905

- CRN: 10474  
  - Type: Lec  
  - Room: HOL7  
  - Instructor: STAFF S  
  - Hrs: 3.3  
  - Units: 3.0  
  - M 0600-0905

Above class meets at the Hollister Briggs site.

### ART 1B  Art History
Transferrable: CU, UC; 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 Romanesque, the Gothic and Renaissance eras to the present. ADVISORY: Eligible for English 250 and English 260.

- CRN: 10475  
  - Type: Lec  
  - Room: MHG3  
  - Instructor: McGinnis R  
  - Hrs: 3.3  
  - Units: 3.0  
  - R 0600-0905

Above class meets at Morgan Hill Community site.

### ART 2A  Two-Dimensional Design
Transferrable: CU, UC; 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.

- CRN: 10521  
  - Type: L/L  
  - Room: AR103  
  - Instructor: Thomas B  
  - Hrs: 6.6  
  - Units: 3.0  
  - TR 0810-1115

### ART 3A  Drawing and Composition
Transferrable: CU, UC; 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: 10530  
  - Type: L/L  
  - Room: AR102  
  - Instructor: Rosette A  
  - Hrs: 6.6  
  - Units: 3.0  
  - MW 0810-1115

- CRN: 10533  
  - Type: L/L  
  - Room: AR102  
  - Instructor: STAFF S  
  - Hrs: 6.6  
  - Units: 3.0  
  - MW 0810-1115

### ART 3B  Drawing and Composition
Transferrable: CU, UC; GAV-GE:C1
Drawing in pencil, ink, pastels and variety of experimental materials and processes. Cultural awareness and historical foundations are integrated with classroom explorations of expressive drawing. Students develop a variety of drawing approaches and a greater understanding of personal expression. May be repeated once for credit. This course has the option of a letter grade or pass/no pass. ADVISORY: Art 2A or 3A.

- CRN: 10532  
  - Type: L/L  
  - Room: AR102  
  - Instructor: Rosette A  
  - Hrs: 6.6  
  - Units: 3.0  
  - MW 1120-0225

### ART 6  Art Appreciation
Transferrable: CU, UC; CSU-GE:C1; GAV-GE:C1; IGETC:3A; GAV-GE:C1
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. ADVISORY: English 250 and English 260.

- CRN: 10551  
  - Type: Lec  
  - Room: AR103  
  - Instructor: Edberg J  
  - Hrs: 3.2  
  - Units: 3.0  
  - MW 1120-1240

- CRN: 10552  
  - Type: Online  
  - Room: ONLINE  
  - Instructor: Edberg J  
  - Hrs: 3.0

### ART 8A  Beginning Photography from Analog to Digital
Transferrable: CU, UC; CSU-GE:C1; GAV-GE:C1; CAN:ART18
A beginning photography course focused on the technical and historical aspects of photography from analog to digital. This course includes the development of personal artistic expression and visual perception through the use of various photographic medium. The course will include lectures and discussions about composition and content, analog and digital camera use, lighting and exposure, various photographic processes, and photographic presentation techniques. Alternative methods, mixed media and experimental forms of photography will also be discussed. Students will be required to provide their own camera, and film.

- CRN: 10557  
  - Type: L/L  
  - Room: AR103  
  - Instructor: Edberg J  
  - Hrs: 6.6  
  - Units: 3.0  
  - TR 1120-0225

### ART 10A  Cultural History of Ceramics
Transferrable: CU, UC; CSU-GE:C1; GAV-GE:C1; F; CAN:ART8
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: 10462  
  - Type: L/L  
  - Room: AR101  
  - Instructor: Rekedal J  
  - Hrs: 6.6  
  - Units: 3.0  
  - MW 0810-1115

- CRN: 10464  
  - Type: L/L  
  - Room: AR101  
  - Instructor: Rekedal J  
  - Hrs: 6.6  
  - Units: 3.0  
  - MW 1120-0225

- CRN: 10467  
  - Type: L/L  
  - Room: AR101  
  - Instructor: Gonzales K  
  - Hrs: 6.6  
  - Units: 3.0  
  - TR 0600-0905

### ART 10B  Ceramics
Transferrable: CU, UC; GAV-GE:C1
Emphasis on development of wheel throwing and advanced ceramic techniques. Glaze testing, clay body development, kiln stacking and firing are introduced. May be repeated three times for credit. This course has the option of a letter grade or pass/no pass. ADVISORY: Art 10A and PSYC 7. ADVISORY: Eligible for English 250 and English 260.

- CRN: 10468  
  - Type: L/L  
  - Room: AR101  
  - Instructor: Gonzales K  
  - Hrs: 6.6  
  - Units: 3.0  
  - TR 0600-0905

### ART 11  Creativity/Imagination and Innovation
Transferrable: CU; CSU-GE:C2; GAV-GE:C2; F
This course is designed to explore the variety of ways in which humans demonstrate their creative, imaginative and innovative abilities. This course will examine the creative process, visual literacy, the development of creative and imaginative performance and theories pertaining to insight, inspiration, intuition, originality and genius. This class draws on materials from a variety of sources including, biographies, intellectual histories, psychological studies, and educational research. Studies will include ideas and beliefs about creativity from a diverse range of disciplines and cultures. Students will be encouraged to explore and express their own creativity. ADVISORY: English 250 and English 260.

- CRN: 10469  
  - Type: Lec  
  - Room: AL101  
  - Instructor: Juncker A  
  - Hrs: 3.2  
  - Units: 3.0  
  - TR 0945-1105

### ART 12A  Sculpture
Transferrable: CU, UC; CSU-GE:C1; CAN:ART12
An introduction to expressive and technical sculptural processes of selected media such as clay, plaster and wood. May be repeated twice for credit. This course has the option of a letter grade or pass/no pass.

- CRN: 10942  
  - Type: L/L  
  - Room: AR101  
  - Instructor: Hulin P  
  - Hrs: 6.6  
  - Units: 3.0  
  - TR 0810-1115

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Social security numbers are no longer used as student identifiers. Find your new Gavilan Student ID number and choose a log-on PIN by going to www.gavilan.edu and clicking on the Self-Service Banner icon. You will use your new ID number and PIN to log into Self-Service Banner and register for summer and fall classes.

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**Gavilan College**  ■  [www.gavilan.edu](http://www.gavilan.edu)**

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Fall 2009

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**Anthropology**

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**Classroom Locations: Refer to “How to Use This Schedule” on page 5.**
ART 13  Three-Dimensional Design
Transferable: CSU, UC; CSU-GE:C1; GAV-GE:C1
A fundamental course focused on the technical and historical aspects of three dimensional design and sculpture. Development of personal artistic expression and visual perception through the use of various sculpting 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. ADVISORY: English 250 and English 260.

10470 L/L  AR101  Hulin P  6.6  3.0  TR  0810-1115

ART 14  Beginning Mural Painting
Transferable: CSU, UC; CSU-GE:C1; GAV-GE:C1
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. May be repeated three times for credit. This course has the option of a letter grade or pass/no pass.

10471 L/L  AR102  Rosette A  4.3  3.0  F  0900-0105
ARR  TBA  2.3

ART 15A  Beginning Painting: Form and Composition
Transferable: CSU, UC; GAV-GE:C1
This is an introductory painting course. Students will study traditional, contemporary and experimental painting techniques using acrylics and/or oils as the primary media. Emphasis will be placed on foundational concepts and approaches including color, form and composition. May be repeated once for credit. This course has the option of a letter grade or pass/no pass. ADVISORY: Art 2A or 3A, or portfolio review of student’s work.

10472 L/L  AR102  Webster E  6.6  3.0  TR  1120-0225

ART 15B  Beginning Painting: Imagination and Expression
Transferable: CSU, UC; GAV-GE:C1
This is an introductory painting course. Students will study traditional, contemporary and experimental painting techniques and media. Social, cultural and historical awareness are integrated with classroom explorations of expressive painting. Students develop a variety of painting approaches and a greater understanding of personal expression. May be repeated once for credit. This course has the option of a letter grade or pass/no pass. ADVISORY: Art 2A or Art 3A or Portfolio Review

10473 L/L  AR102  Webster E  6.6  3.0  TR  1120-0225

ART 21  Ancient Americas: A History through Art
Transferable: CSU, UC; CSU-GE:C1, C2, IGETC:3A; GAV-GE:C2, 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. ADVISORY: Eligible for English 250.

10479 Lec  HOL5  STAFF S  3.2  3.0  MW  0230-0350
Above class meets at the Hollister Briggs site.

ART 22  Field Work and Service
Transferable: CSU
Supervised field work within the college and with local agencies. Students serve in useful group activities in leadership roles prescribed for them by faculty or community agencies. A maximum of six units may be completed. This is a pass/no pass course. REQUIRED: Learning contracts must be filled out and signed by the student and the supervising instructor.

10482 Fld Ex  Edberg J  1.0
10487 Fld Ex  AR101  Gonzales K  1.0
10493 Fld Ex  Rosette A  1.0
10495 Fld Ex  AR101  Rekedal J  1.0

ART 10A/B  CERAMICS
Play Dirty!
Hands-on studio work with historical and contemporary approaches.

Art 10A  #10462  MW  08:10-11:15 am  Art 10B  #10468  TTh  06:00-09:05 pm
#10464  MW  11:20 am-2:25 pm
#10467  TTh  06:00-09:05 pm

GET INVOLVED!
Help paint murals in your own community!

ART 14  Beginning Mural Painting
This class offers studio practice in the design, methods and production of individual and collaborative murals and a historical survey of mural painting.

Satisfies CSU General Education (Area C-1) and the ARTS Gavilan College graduation requirement (AREA C-1)

ART 21
Ancient America: A History Through Art
ART 21 Satisfies the CSU Humanities requirement (AREA C-2) and the UC/CSU ARTS requirement under the IGETC pattern.

Also listed as History 21

GoPrint You can now use the GoPrint system to print documents at all of Gavilan College’s computer labs. No need to fumble around with coins! With your GoPrint or ASB card, you’re good to go. See ad on page 8.
ART 23  Independent Study

Transferable: CSU

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

10497 Ind AR104 Edberg J 1.0
10501 Ind AR111 Rekedal J 1.0
10503 Ind AR109 Rosette A 1.0
10500 Ind AR104 Edberg J 2.0
10502 Ind AR111 Rekedal J 2.0
10504 Ind AR109 Rosette A 2.0
10505 Ind AR110 Gonzales K 2.0

ART 25A  Art Methods

Transferable: CSU; 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.

10509 L/L HOL1 McGinnis R 4.3 3.0 F 0400-0805
  Above class meets at the Hollister Briggs site.
10511 L/L AR103 Webster E 4.3 3.0 F 0900-1005
  ARR

ART 25B  Art Methods

Transferable: CSU; 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 maché, plaster, and various 3-D materials. Also listed as CD 25B.

10516 L/L AR103 Webster E 4.3 3.0 F 0900-1005
10512 L/L HOL1 McGinnis R 4.3 3.0 F 0400-0805
  Above class meets at the Hollister Briggs site.

ART 34A  Life Drawing

Transferable: CSU; UC; GAV-GE:C1; CAN:ART24

Fundamentals of anatomy and representation of the human figure. Drawing from life. May be repeated once for credit. This course has the option of a letter grade or pass/no pass. ADVISORY: Art 3A or review of student’s portfolio.

10522 L/L AR102 Adkins J 6.3 3.0 F 0100-0535
  ARR
10524 L/L AR102 Adkins J 4.3 3.0 F 0100-0535

ART 34B  Life Drawing

Transferable: CSU, UC; 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. May be repeated once for credit. This course has the option of a letter grade or pass/no pass. ADVISORY: Art 34A or review of student’s portfolio.

10524 L/L AR102 Adkins J 4.3 3.0 F 0100-0535

ART 40  Art Gallery Assistance

Transferable: CSU; GAV-GE:C1

Individualized course in art gallery exhibition techniques and procedures. Students assist in design, installation, publicity, cataloguing and removal of exhibitions in the college gallery. May be taken until 4 units are accrued.

10534 Fld Ex AR102 Webster E 1.0
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<tr>
<th>CRN</th>
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<th>Room</th>
<th>Instructor</th>
<th>Hrs.</th>
<th>Units</th>
<th>Days</th>
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<tbody>
<tr>
<td>ART 98</td>
<td>Special Topics: Materials in Art and Technology, Studio Build-in</td>
<td>Transferable: CSU; GAV-GE:C1</td>
<td>Special topics courses examine current problems or issues of interest to students within a specific discipline area. This is a studio art course that aims to teach students how to build, repair and arrange fixtures for a ceramic kiln and metal sculpture studio. We will use the newly opened area behind the Art Building as our case study. For transfer status, check with a counselor. This course may have the option of a letter grade or pass/no pass.</td>
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<tr>
<td>ART 107</td>
<td>Digital Media Design</td>
<td>Transferable: CSU; GAV-GE:C1</td>
<td>Fundamentals of design for visual, time-based, interactive, and sound arts as applied to digital media. Includes basic storytelling, graphic design, information architecture, and human factors. Page layout, scripting, storyboards, and flow charts will be used as tools applicable to the design and development of business presentations, interactive media, educational multimedia, animation, web sites, video games, and film/video. This course has the option of a letter grade or pass/no pass. Also listed as CSIS 113 and DM 113. ADVISORY: CSIS 1 or CSIS 2/2L or equivalent computer experience.</td>
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<td>ART 108</td>
<td>Digital Media Lab</td>
<td>Transferable: CSU; GAV-GE:C1</td>
<td>Supervised practice and individualized computer assisted learning of software applications and techniques commonly found in the design and production of digital media (e.g., digital art and imaging, digital photography, digital print, digital audio/video, web design/authoring, DVD/CD ROMs, animation). Supplements lecture courses. Open entry/exit, so may be added at anytime during the semester. This is a pass/no pass course. May be repeated three times for credit. Also listed as DM 108 and CSIS 108. ADVISORY: CSIS 1 or CSIS 2/2L or equivalent computer experience.</td>
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<td>ART 110</td>
<td>Interactive Animation: Flash</td>
<td>Transferable: CSU; GAV-GE:C1</td>
<td>The production of vector graphics, animation, and interactive multimedia in Shockwave-Flash format for web pages and other digital media. Design of highly interactive web site interfaces and animated games using Flash actions (scripting). Useful for web designers/developers, animators, and multimedia authors. This course has the option of a letter grade or pass/no pass. Also listed as CSIS 110 and DM 110. May be repeated three times for credit. ADVISORY: CSIS 1, CSIS 2/2L, CSIS 124 or basic computer knowledge.</td>
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<tr>
<td>ART 113</td>
<td>Introduction to Digital Video</td>
<td>Transferable: CSU; GAV-GE:C1</td>
<td>Introduction to the aesthetic and technical aspects of digital video recording, non-linear editing, special effect generation, and production of video (and associated audio) using the personal computer equipped with specialized software such as iMovie, Final Cut Pro, and After Effects. Also considered will be the preparation of digital video for use in interactive media such as CD, DVD, and the World Wide Web. Students will produce a final digital video project on DVD. This course has the option of a letter grade or pass/no pass. May be repeated two times for credit. Also listed as CSIS 113 and DM 113. ADVISORY: CSIS 1 or CSIS 2/2L or equivalent computer experience.</td>
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Check out class offerings at our Morgan Hill and Hollister sites.

Hollister: See pages 60-61 Morgan Hill: See pages 62-63

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**We have now made it easier for you to find out what is happening at Gavilan College.**

Log on to http://www.gavilan.edu/pio/GavArts.html to see what entertainment and events Gavilan has to offer!

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**ART 114 Digital Media Production**

Transferable: CSU; GAV-GE:C1

A team oriented practicum that focuses on the application of learned skills to the production of digital media and digital print projects, such as web sites, CD ROM, and DVDs. Project development will be accomplished according to team derived master schedules. Lectures will be on project management, work coordination and production techniques, client-team interface, asset management and integration, budget estimate, testing, and copyright infringement. Please note that this is very much a team oriented class. This course has the option of a letter grade or pass/no pass. This course is also listed as CSIS 114 and DM 114. ADVISORY: At least one of the following: ART 75, GBUS 80, CGD 2, JOUR 18A, MUS 21, CSIS 7, CSIS 71 OR CSIS 77. or students must possess equivalent skills from any one of the following areas: digital media, computer graphics, digital print, journalism (publishing), film, TV/video, drawing or illustration, web design/development, business/marketing, or programming.

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**ART 140 Basic Digital Film/Video Production**

Transferable: CSU; UC; GAV-GE:C1

An on-line self-paced course covering the basics of film/video production and post production (editing) using “easy to use” computer software such as Apple’s iMovie. Beneficial for students who are producing a video/film project as a requirement for another college course, extra skills development, or for self interest. Completion of the associated class or personal project in DVD format using either personal video equipment or the equipment in the Digital Media Studio is required. May be repeated twice for credit. This course has the option of a letter grade or pass/no pass. This course is also listed as DM 140 and CSIS 140.

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You must have an email account to take this course. Start your course by going to www.gavilan.edu/disted. Unless you have made prior arrangements with the instructor, you MUST log on by 11:59 pm on the first day of the semester. Late adds must login within 24 hours of adding this course. If you miss the deadline you may be dropped. For help, contact your instructor or email disted@gavilan.edu.
### ASTRONOMY

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#### ASTRONOMY

**ASTR 1 Introduction to General Astronomy**

Transferable: CSU, UC; CSU-GE:B1, IGETC:SA; 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.

- 10278 Lec PH103 Bumgarner J 3.3 3.0 T 0230-0535
- 10279 Lec MHG3 Bumgarner J 3.3 3.0 T 0600-0905

Above class meets at Morgan Hill Community site.

- 10280 Lec HOL1 Snyder J 3.3 3.0 T 0600-0905

Above class meets at the Hollister Briggs site.

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### AVIATION FLIGHT TECHNOLOGY

**AFT 134 Aviation Flight Technology**

Transferable: CSU

This course includes all aerodynamics, navigation, regulations, airport and airspace requirements, meteorology, and emergency procedures necessary to qualify for a private pilot certificate. ADVISORY: Completion of English 250 and English 260.

- 10925 Lec PB4A Jackson C 3.3 3.0 T 0600-0905

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### AVIATION MAINTENANCE TECHNOLOGY

**Classes begin early: Check start dates below.**

#### AMT 100 General Aircraft Technology

Transferable: CSU

This course will provide the student with a thorough understanding of the use of basic hand tools and measuring devices, aircraft hardware, materials, and processes, mathematics and physical science for aircraft, aircraft weight and balance, aircraft drawing and blueprint reading. Both theory and practical application to aircraft systems is taught. ADVISORY: Mathematics 205.

Meets at Gavilan College Aviation Department, 490 Skylane Drive, Hollister Airport, Hollister. Basic hand tools required. Details at the first class meeting.

- 10801 L/L AV102 Connal D 14.0 7.5 MTWRF 0800-1030 08/12/09 - 12/18/09 Above class meets at the Hollister Airport.

#### AMT 110 Airframe Maintenance Technology

Transferable: CSU

Study of aircraft aerodynamics, rigging and assembly, aircraft sheet metal structures and welding technology. Also the study of cabin atmosphere systems, fuel systems, and line maintenance, level information on aircraft instruments. Each of these areas will be accompanied with appropriate laboratory time. Meets at Gavilan College Aviation Department, 490 Skylane Drive, Hollister Airport, Hollister. Basic hand tools required. Details at the first class meeting.

- 10802 L/L AV102 Hall C 25.0 13.5 MTWRF 0800-1030 08/12/09 - 12/18/09 Above class meets at the Hollister Airport.

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### BIOLOGICAL SCIENCE

**BIO 1 General Biology**

Transferable: CSU, UC; CSU-GE:B2, B3, IGETC:SB; GAV-GE:B2, B3; CAN:BIOL2; BIOL SEQ A

A general biology course with an emphasis on the structure and function of cells, cell respiration, photosynthesis, cell cycle, Mendelian and non-classical genetics, evolution and diversity of life. The course is required for students majoring in biology and/or its subcategories (e.g., plant or animal sciences). PREREQUISITE: Biological Science 10 with a grade of ‘C’ or better and Mathematics 233 with a grade of ‘C’ or better. ADVISORY: Chemistry 30A; eligible for English 250 and English 260.

- 10281 Lec LS102 Morales R 3.2 4.0 TR 0230-0350 08/12/09 - 12/18/09 Above class meets at the Hollister Airport.
- 10282 Lab LS102 Morales R 3.3 F 0810-1115

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### ASTRONOMY

**ASTRONOMY**

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#### AMT 120 Aviation Powerplant Technology

Transferable: CSU

This course is part of the curriculum required by the Federal Aviation Administration to obtain certification as an aircraft powerplant maintenance technician. This certificate allows the rated technician to perform maintenance, preventive maintenance repairs and alterations to USA FAA certified aircraft powerplants. This Section covers the theory and practical application of operation, overhaul practices, inspection, installation, testing and troubleshooting techniques covering the subject areas of reciprocating and turbine engines, ignition, induction, supercharging, cooling and exhaust systems. ADVISORY: Successful completion of AMT 101 and AMT 111. Basic hand tools required. Details at the first class meeting.

- 10803 L/L AV102 TBA 27.2 14.0 TWRF 0830-0300 08/12/09 - 12/18/09 Above class meets at the Hollister Airport.

#### AMT 123 Independent Study

Transferable: CSU

Designed to afford selected students specialized opportunities for exploring areas at the independent study level. The courses may involve extensive library work, research in the community, or special projects. May be repeated until six units of credit are accrued. This course has the option of a letter grade or pass/no pass. REQUIRED: The study outline prepared by the student and the instructor must be filed with the department and the dean. Meets at Gavilan College Aviation Department, 490 Skylane Drive, Hollister Airport, Hollister.

- 10859 Ind AV102 Flippen T 1.0

Above class meets at the Hollister Airport.

#### AMT 190 Occupational Work Experience/Aviation

Transferable: CSU

College credit for learning experience obtained on the job in accordance with a training plan developed cooperatively between the employer, college and student. 75 hours per semester or 60 hours per semester for unpaid experience. This is a pass/no pass course. May be taken for a maximum of 16 units of work experience units. REQUIRED: Declared vocational major. Concurrent in seven or more units (including CWE units, except for summer school. For summer school, enrollment in one other class is required). Minimum 2.00 G.P.A. Meets at Gavilan College Aviation Department, 490 Skylane Drive, Hollister Airport, Hollister.

Mandatory course orientation for the following classed will be conducted Tuesday October 6, 2009 from 3:30 pm-6:30 pm in the North/South Lounge, Wednesday October 7, 2009 from 4:30 pm-6:30 pm in the North/South Lounge and Thursday October 8, 2009 from 8 am to 9 am in the North/South Lounge. Students need to attend one of the three meetings. Please contact Susan Sweeney, CWE Coordinator at (408) 848-4813 for more information.

- 10850 Wrk Ex L1101A Sweeney S 1.0
- 10851 Wrk Ex L1101A Sweeney S 2.0
- 10852 Wrk Ex L1101A Sweeney S 3.0
- 10853 Wrk Ex L1101A Sweeney S 4.0

#### BIO 4 General Zoology

Transferable: CSU, UC; CSU-GE:B2, B3, IGETC:SB; GAV-GE:B2, B3; CAN:BIOL2, BIOL SEQ A

The classification, ecology, evolution and systems analysis of biological functions in major taxonomic groups of animals from Protists through to Chordata. PREREQUISITE: Mathematics 233 with a grade of ‘C’ or better. ADVISORY: Eligible for English 250 and English 260.

- 10324 Lec LS103 Morales R 3.2 4.0 TR 0945-1105 08/12/09 - 12/18/09 Above class meets at the Hollister Airport.
- 10325 Lab LS103 Morales R 3.3 M 0230-0535

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### Athletics: see Physical Education (PE)

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### Campus under construction

**ROOM NUMBERS MAY CHANGE!**

Check room numbers online before your first class.

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**Classes begin early: Check start dates below.**

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**Classroom Locations: Refer to “How to Use This Schedule” on page 5.**
Biology

BIO 7 Human Anatomy
Transferable: CSU, UC; CSU-GE:B2, B3, IGTC:SB; GAV-GE:B2, B3; CAN:BIOL10, BIOL SEQ B
A functional approach to the gross and microscopic structure of the major systems of the human body. Includes dissection in lab. A cadaver is observed in this course. PREREQUISITE: Biological Science 10 or 15 with a grade of credit or C or better. ADVISORY: Eligible for English 250, English 260 and Mathematics 205.

10325 L/L LS103 Maldini D 8.6 4.0 TR 0945-0150
10326 L/L LS103 Robinson T 4.0 4.0 S 0800-1200

BIO 8 General Microbiology
Transferable: CSU, UC; CSU-GE:B2, B3, IGTC:SB; GAV-GE:B2, 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, eligible for English 250, English 260 and Mathematics 205.

10345 Lec LS101 McKenna M 4.6 5.0 WF 0945-1150
Lab LS103 McKenna M 3.2 WF 0810-0930
If this class is full please contact lecture instructor by email to be added to wait list.
10346 Lec LS101 McKenna M 4.6 5.0 WF 0945-1150
Lab LS103 McKenna M 3.2 WF 1200-1400
If this class is full please contact lecture instructor by email to be added to wait list.

BIO 9 Human Physiology
Transferable: CSU, UC; CSU-GE:B2, B3, IGTC:SB; GAV-GE:B2, B3; CAN:BIOL12, BIOL SEQ B
A study of the functions of the major organs and organ systems of the human body, emphasizing control at the cellular level, integration of systems and homeostasis of the human body. This course is also listed as Allied Health 9. PREREQUISITE: Biological Science 7 or 15 with a grade of credit or C or better. ADVISORY: Chemistry 30A; eligible for English 250, English 260 and Mathematics 205.

10348 Lec LS101 Richardson A 4.3 5.0 W 0500-0955
Lab LS103 Richardson A 3.3 M 0600-0905
10990 Lec LS101 Richardson A 4.3 5.0 W 0500-0955
Lab LS103 Smith M 3.3 R 0400-0700

BIO 10 Principles of Biology
Transferable: CSU, UC; CSU-GE:B2, B3, IGTC:SB; GAV-GE:B2, B3
An introductory biology course covering functions at the cellular and organismal levels. Includes study of the basic principles of metabolism, heredity, evolution and ecology. Primarily for non-biological science majors. ADVISORY: Eligible for English 250, English 260 and Mathematics 205.

10284 Lec LS101 Crocker J 3.2 4.0 TR 0810-0930
Lab LS102 Crocker J 2.3 M 0810-1015
10286 Lec LS101 Crocker J 3.2 4.0 TR 0810-0930
Lab LS102 Crocker J 2.3 M 0810-1015
10290 Lec LS102 Keys S 3.2 4.0 MW 0230-0350
Lab LS102 Keys S 2.3 M 1120-1225
10291 Lec LS102 Keys S 3.2 4.0 MW 0230-0350
Lab LS102 Keys S 2.3 W 1120-1225
10294 Lec LS102 Keys S 3.2 4.0 MW 0230-0350
Lab LS102 Keys S 2.3 W 0400-0605
10296 Lec LS102 Keys S 3.2 4.0 MW 0230-0350
Lab LS102 Keys S 2.3 M 0400-0605
10282 L/L LS102 Gemar A 4.6 4.0 MW 0630-0835

Check out the updated Catalog online - www.gavilan.edu/catalog - click on Liberal Arts.

New! Liberal Arts Associate's Degree Areas of Emphasis

Join the Concert Choir!

MUS 13
CRN 40740
Tuesdays 6:00 - 9:05 pm
with Phil Robb
Meets at Gilroy High School
BIO 15  Survey of Human Anatomy and Physiology

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

An introductory study of the structure and function of the human body. Includes study of 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: Biological Science 10, Eligible for English 250, English 260 and Mathematics 205. Course will include the viewing of a cadaver.

10302 Lec ONLINE STAFF S 5.0
10302 Lab LS103 STAFF S 3.3 W 0400-0705
This Hybrid class will be delivered partially online and also meet face to face at select locations. You must have an email account to take a distance ed course. Unless you have made prior arrangements with the instructor, come to class in person on the first day of the semester or the first day of class for short-term courses. If you do not show up on the first day you may be dropped. For help, contact your instructor or email disted@gavilan.edu.

10323 L/L LS103 Kim L 8.0 5.0 TR 0700-1000

BIOTECHNOLOGY

BIOT 103  Biotechnology Lab Skills and Instrumentation

Transferable: CSU

Introduction to biotechnology laboratory skills. Techniques will include measuring, asceptic technique and transfer skills, preparation of buffers and other solutions, basic media preparation and dilutions, electrophoresis. Includes use and care of instruments such as microscope, spectrophotometer, centrifuge, pH meter, mechanical and micropipettes, autoclave, and electronic balance. Will also include keeping of a notebook, report writing and calculations. ADVISORY: Completion of any high school science course with a grade of ‘C’ or better; eligible for English 250; eligible for Math 205.

10349 L/L LS102 Richardson A 8.6 4.0 TR 0530-0935

BUSINESS, GENERAL

BUS 1  Fundamentals of Business

Transferable: CSU, UC; GAV-GE:D2

This course introduces students to business and the array of opportunities that it offers. The course will help students recognize careers that will be of interest to them with consideration of their own skills and aptitudes. Different facets of business will be covered and students will learn aboutestablishing their own business. This course has the option of a letter grade or pass/no pass. Previously listed as GBUS 1. ADVISORY: Eligible for English 250 and English 260.

10194 Lec PB3 McCormick D 3.2 3.0 MW 0945-1105
10193 Lec PB3 McCormick D 3.2 3.0 MW 1120-1240
10204 Lec MHG12 Kurtz S 3.3 3.0 M 0600-0905
Above class meets at Morgan Hill Community site.

BUS 80  Business Law

Transferable: CSU, UC; CAN/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. ADVISORY: Eligible for English 250 and English 260.

10212 Lec SS205 Banks S 3.3 3.0 T 0600-0905

CHEMISTRY

CHEM 1A  General Chemistry

Transferable: CSU, UC; CSU-GE:B1, B3, IGEC:5A; GAV-GE:B1, 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. 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. ADVISORY: Eligible for English 250 and English 260.

10355 Lec CH105 Clark D 4.2 5.0 MWF 0945-1055
10355 Lab CH105 Clark D 3.2 R 0945-1249
10356 Lec CH105 Clark D 4.2 5.0 MWF 0945-1055
10356 Lab CH101 Ndreu D 3.3 R 0600-0905

Download a PDF of this page.
**CHEM 12A Organic Chemistry**

Transferable: CSU, UC, CSU-GE:B1, B3, IGETC:3A; GAV-GE:B1, B3

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

**PREREQUISITE:** Chemistry 1B

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**CHEM 23 Independent Study**

Transferable: CSU

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

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**CHEM 30A Elementary Chemistry**

Transferable: CSU, UC, CSU-GE:B1, B3, IGETC:5A; GAV-GE:B1, B3, CAN-GE:B1, B3, CAN-GE:6, CAN-GE: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 introductory to organic chemistry. **ADVISORY:** Mathematics 205; eligible for English 250 and English 260.

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**CD 1 Principles & Philosophies of Early Childhood Education**

Transferable: CSU

An overview of current educational theories and research, as well as an historical perspective on the development of early childhood education. Observations in schools are to be arranged. **ADVISORY:** Eligible for English 250 and English 260.

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**CD 2 Early Child Development**

Transferable: CSU, UC, CSU-GE:D9, E, IGETC:4I; GAV-GE:D2

A systematic study of the child from prenatal life through the preschool years. The course integrates the basic concepts of physical, cognitive and psychosocial development at each major stage of life during this period. This course is also listed as PSYC 2. 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 filled with the department and the dean.

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<tr>
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### CD 3 Child Growth and Development During the School Years

**Transferable:** CSU, UC; CSU-GE.D9, E, IGETC.C4; GAV-GE.D2

Continuation of the study of the principles of child development with emphasis on children from six years through adolescence. Includes developmental theories and topics relevant to these ages. This course is also listed as PSYC 3. This course has the option of a letter grade or pass/no pass. ADVISORY: Eligible for English 250 and English 260; Child Development 2; transferable.

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Above class meets at Morgan Hill Community site.

### CD 4 Observing and Assessing Children

**Transferable:** CSU

Provides training in a variety of naturalistic and formal observation techniques, and discusses the use of standardized testing in children. Students learn to use formal observation tools, make a case study portfolio and give a parent conference. Observing children in classroom settings is required. This course has the option of a letter grade or pass/no pass. ADVISORY: Eligible for English 250 and English 260; completion of CD2.

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CD 4 begins 8:00 AM.

### CD 5 Child/Family and Community

**Transferable:** CSU / Transferable: CSU

Patterns of child-rearing in contemporary society. Interaction of family, school and community. Significance of personal and social values in family life and community action. Individual and social resources for family life including health, welfare and improving child development. ADVISORY: Eligible for English 250 and English 260. This course is taught in Spanish. (Esta clase se enseña en español).

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Above class meets at Morgan Hill Community site. This class is part of a Learning Community if you enroll you must also enroll in ENGL 250, CRN 10149 or 10150. See ad on page 79.

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

**Transferable:** CSU-GE.D7; GAV-GE.D2; F

Examines cultural influences on child-rearing practices, family values, and human development. Perspectives from the social sciences will be used to critique and review theoretical and practical implications of oppression and privilege as they apply to families, schools, and communities, including historical and socio-cultural factors. The processes of socialization and identity development, and the importance of respectful, reciprocal relationships that support and empower families. Self-examination and reflection on issues related to social identity, stereotypes and bias, social and educational access, media and schooling. Also listed as PSYC 7 and ANTH 9. ADVISORY: Eligible for English 250 and English 260.

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You must have an email account to take this course. Start your course by going to www.gavilan.edu/disted. Unless you have made prior arrangements with the instructor, you must log on by 11:59 pm on the first day of the semester. Late adds must login within 24 hours of adding this course. If you miss the deadline you may be dropped. For help, contact your instructor or email disted@gavilan.edu.
Child Development

CRN  Type  Room  Instructor  Hrs.  Units  Days  Begin-End

CD 25A  Art Methods
Transferable: CSU; 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.

10517 L/L  AR103  Webster E  4.3  3.0  F  0900-0105
10514 L/L  HOL1  McGinnis R  4.3  3.0  F  0400-0805

Above class meets at the Hollister Briggs site.

CD 25B  Art Methods
Transferable: CSU; 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.

10518 L/L  AR103  Webster E  4.3  3.0  F  0900-0105
10515 L/L  HOL1  McGinnis R  4.3  3.0  F  0400-0805

Above class meets at the Hollister Briggs site.

CD 28A  Child Dev & Guidance for Family Child Care/Foster Care
Transferable: CSU
An overview of the development of young children from pre-birth through age twelve, primarily designed for the family child care provider or foster parent. Students will be exposed to appropriate expectations and developmentally appropriate learning experiences for each stage of development. Six 3-hour sessions, or may be taught on three Saturdays. This course has the option of a letter grade or pass/no pass.

10455 Lec  MHG4  Henrickson P  3.6  1.0  T  0600-0920
09/01/09 - 09/29/09 Above class meets at Morgan Hill Community site.

CD 28B  Dev Learning Activities for Family Child Care & Foster Care
Transferable: CSU
A practical curriculum development course for child care providers. The course includes a brief overview of children’s learning processes and practical activities. Students will study appropriate curriculum for infants, toddlers, preschool, and school-age children in all areas of development. Students will learn how to set up a family child care environment. This course has the option of a letter grade or pass/no pass.

10457 Lec  MHG4  Henrickson P  3.6  1.0  T  0600-0920
10/06/09 - 11/03/09 Above class meets at Morgan Hill Community site.

CD 28C  Administering A Family Child Care Home
Transferable: CSU
Learning to establish and enforce contracts and policies, marketing your business, being professional in a caring profession, child abuse reporting requirements, licensing regulations for family child care, and the basics of record keeping techniques for family child care. Six 3-hour sessions, or may be taught on three Saturdays. This course has the option of a letter grade or pass/no pass.

10460 Lec  MHG4  Henrickson P  3.6  1.0  T  0600-0920
11/10/09 - 12/08/09 Above class meets at Morgan Hill Community site.

CD 30A  Teaching Practices and Techniques
Transferable: CSU
Designing, developing and implementing contemporary curriculum and instructional methods for early childhood education. Completion of 30A and 30B satisfies the associate degree requirement for student teaching. ADVISORY: Completion of Child Development 1 and 2 with a “C” or higher. Concurrent enrollment in CD 190.

10876 Lec  CDC127  Staff  3.3  3.0  R  0600-0905

CD 5  Early Child Development
3 units
10485 Lec  MHG 4  CLABAUGH D  TuTh  1045A-1205P

Choose one of the following classes:

ENGL 250  Practical Writing 3 units
10149 LL  MHG 4  SANDLER S  TuTh  910A-1030A
10150 LL  MHG 4  SANDLER S  Th  810A-900A

or

ENGL 250  Practical Writing 3 units
10149 LL  MHG 4  SANDLER S  TuTh  910A-1030A
10150 LL  MHG 4  SANDLER S  Th  810A-900A

How does nurturance support learning and development in the home, school, and community?
Explore the theme of Nurturing Childhood in a dynamic, supportive learning environment.
Use writing, discussion, and discovery to identify nurturance as an important part of family life and community action.

CD 35  Establishing Positive Behavior in the Classroom
Transferable: CSU
Introduces the student to realistic and effective strategies for guiding all young children’s behavior. This course demonstrates best practices for establishing and maintaining age and developmentally-appropriate productive behaviors among all children in a classroom setting. Course topics include environmental, developmental, and special needs sources of maladaptive and challenging behaviors, guidelines for selecting and implementing strategies for positive behavior change for all children, and developing healthy communication strategies with families, program staff and children. ADVISORY: Eligible for English 1A.

10478 Lec  HU105  Clabaugh D  3.3  3.0  T  0600-0905

CD 97  Introduction to Service Learning with Children
Transferable: CSU
Service Learning is a method through which community participation, academic subjects, skills, and awareness are linked. Through a combination of community-based learning experiences, reading and writing assignments, and classroom-based learning experiences, this course seeks to foster the development of self-reflective, culturally aware and responsive community participants. Students will complete a minimum of 30 hours of community service work during the semester. This course has the option of a letter grade or pass/no pass.

10480 Lec  HOL1  Brown R  3.3  3.0  R  0600-0905
Above class meets at the Hollister Briggs site.

CD 190  Occupational Work Experience/Child Development
Transferable: CSU
College credit for learning experience obtained on the job in accordance with a training plan developed cooperatively between the employer, college and student. 75 hours per semester for unpaid experience. This is a pass/no pass course. May be taken for a maximum of 16 work experience units. REQUIRED: Declared vocational major. Concurrent enrollment in seven or more units (including CWE units, except for summer school. For summer school, enrollment in one other class is required). Minimum 2.00 G.P.A.

For the four following classes: In order to obtain Field Work Credit for the Occupational Work Experience placement, students must enroll in CD30A or 30B.

10969 Wrk Ex  CD131  Staff  1.0
10970 Wrk Ex  CD131  Staff  2.0
10971 Wrk Ex  CD131  Staff  3.0
10972 Wrk Ex  CD131  Staff  4.0

www.gavilan.edu  ■  Gavilan College  79
**CHINESE**

**CHN 1A  Elementary Mandarin**

Transferable: CSU

A comprehensive introduction to elementary Mandarin as a foreign language for students with no background in Mandarin. Emphasis is on listening, speaking and reading Mandarin as a medium of communication within a rich cultural framework, resulting in an active vocabulary of no less than 500 Chinese words and 100 phrases and idiomatic expressions. Writing and translation will be introduced. This course corresponds to one year of high school study. This course has the option of a letter grade or pass/no pass.

10854 Lec SS205 Wensel X 5.2 5.0 MTWR 0400-0505

**COMUNICATION STUDIES**

**CMUN 1A  Introduction to Public Speaking**

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

Basic principles of effective human communication and their function in contemporary public settings; emphasis is on the speech to inform, with special consideration given to fundamental communication skills, including organization, reasoning, explanation and listening. ADVISORY: Eligible for English 250 and English 260.

10562 Lec PB1 Avila-Nores C 3.2 3.0 MW 1215-0320
10567 Lec PB1 Giacalone S 3.2 3.0 MW 0400-0520
10575 Lec PB1 Waddell E 3.2 3.0 MW 0945-1105
10579 Lec PB1 Waddell E 3.2 3.0 TR 1250-0210
10580 Lec HOL2 Andrade A 3.2 3.0 MW 0810-0930
10581 Lec HOL2 Andrade A 3.2 3.0 TR 0945-1105
10582 Lec PB1 Giacalone S 3.2 3.0 TR 1250-0210
10583 Lec PB1 Besson D 3.2 3.0 TR 0945-1105
10584 Lec PB1 Besson D 3.2 3.0 TR 0410-0530
10585 Lec PB1 Besson D 3.2 3.0 TR 0600-0905
10770 Lec TH125 Lawton-Haehl J 3.2 3.0 TR 1120-1240

**CMUN 2  Oral Reading**

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

An introduction to the analysis, preparation and dramatic reading of literature, including classical and contemporary prose, poetry and drama. Students will prepare, analyze and orally present interpret great works of drama and literature for an audience. This course is also listed as THEA 4. ADVISORY: Eligible for English 250 and English 260.

10790 Lec TH125 Lawton-Haehl J 3.2 3.0 TR 1120-1240

**CMUN 4  Intercultural Communication**

Transferable: CSU, UC; CSU-GE:D3, D7, IGETC:4G; GAV-GE:D2, F

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

10567 Lec PB1 Giacalone S 3.2 3.0 MW 0400-0520
10571 Lec PB1 Giacalone S 3.3 3.0 M 0600-0905

**CMUN 5  Fundamentals of Communication Studies**

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

This course provides 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. ADVISORY: English 250 and English 260.

10579 Lec PB1 Waddell E 3.2 3.0 MW 0945-1105
10575 Lec PB1 Waddell E 3.2 3.0 TR 1120-1240

**CMUN 6  Introduction to Conflict Resolution**

Transferable: CSU; CSU-GE:D7; GAV-GE:D2

Introduction to Conflict Resolution introduces students to conflict resolution and mediation. Integrating theory and practice, students will assess core concepts about the causes and resolution of conflict, and will practice communication skills for conflict resolution. Students will examine how ethnicity, gender, and class affect power in conflict situations. They will be able to formulate appropriate conflict resolution strategies, and will develop and practice various basic co-mediation skills. This course has the option of a letter grade or pass/no pass. This course is also listed as POLS 6, AJ 6 and PSYC 6. ADVISORY: English 250 and English 260.

10028 Lec SS205 Halper L 3.2 3.0 TR 1250-0210

This service learning section involves community work. See page 64 for details.

**CMUN 8  Interpersonal Communication**

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

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.

10593 Lec PB1 Besson D 3.2 3.0 TR 0945-1105
10591 Lec PB1 Besson D 3.2 3.0 TR 1120-1240
10582 Lec PB1 Besson D 3.2 3.0 TR 1250-0210

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**Interpersonal Communication**

Study 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 are explored.

**CMUN 8  Fundamentals of Communication Studies**

Learn about various topics in the communication studies field:
- The self concept
- Interpersonal communication
- Interviewing skills
- Small group dynamics
- Public speaking

Satisfies the Social Science requirement for the AA/AS Degree and for transfer to CSU. Also satisfies the Oral Communications requirement for the AA/AS Degree and CSU.
Check out Classes offered at the satellite sites...
Hollister classes - page 60
Morgan Hill classes - page 62
CSIS 1  Computer Literacy - MS Office
Transferrable: CSU, UC; GAV-GE:2; CAN-CSCI2
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 260, completion of CSIS 122.

CRN	 Type	 Room	 Instructor	 Hrs. Units	 Days	 Begin-End
10224  Lec	 PB4	 Gaffney S	 4.6	 2.0	 MW	 0900-1105
0900-0909 - 1021-09
10227  Lec	 PB4	 Gaffney S	 4.6	 2.0	 MW	 0900-1105
10260/09 - 10269/09
10241  Lec	 HOL3	 Bryson M	 4.6	 2.0	 MW	 1120-0125
0914/09 - 1104/09 Above class meets at the Hollister Briggs site.
10243  Lec	 HOL3	 Thompson F	 3.3	 2.0	 R	 0600-0905
09240 - 1200/09 Above class meets at the Hollister Briggs site.
10883  Lec	 PB3	 Gaffney S	 3.3	 2.0	 T	 0600-0905
09280/09 - 1206/09

CSIS 2  Computers in Business - MS Office
Transferrable: CSU; GAV-GE:2; CAN-BUS6
Introduction to computerized business data processing, information management systems, computer hardware, office automation, telecommunications, computer languages, systems analysis and design; hands on experience with common business software packages including word processing, spreadsheets, data base management, presentation graphics as well as systems software and Internet applications. This course has the option of a letter grade or pass/no pass. ADVISORY: Eligible for Mathematics 233, English 260 and English 250, and CSIS 122.

This following two Hybrid classes will be delivered partially online and also meet face to face at select locations. You must have an email account to take a distance ed course. Unless you have made prior arrangements with the instructor, come to class in person on the first day of the semester or the first day of class for short-term courses. If you do not show up on the first day you may be dropped. For help, contact your instructor or email disted@gavilan.edu.

CRN	 Type	 Room	 Instructor	 Hrs. Units	 Days	 Begin-End
10289  ONLINE	 Venable E	 4.0
Lab	 PB3	 Bryson M	 1.6	 T	 0945-1105
This Hybrid class will be delivered partially online and also meet face to face at select locations. See statement above.
10292  ONLINE	 Venable E	 4.0
Lab	 PB3	 Bryson M	 1.6	 F	 0945-1105
This Hybrid class will be delivered partially online and also meet face to face at select locations. See statement above.

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

CRN	 Type	 Room	 Instructor	 Hrs. Units	 Days	 Begin-End
10907  ONLINE	 Meader S	 2.0
10/14/09 - 12/08/09 You must have an email account to take this course. Start your course by going to www.gavilan.edu/disted. Unless you have made prior arrangements with the instructor, you MUST log on by 11:59 pm on the first day of class. Late adds must login within 24 hours of adding this course. If you miss the deadline you may be dropped. For help, contact your instructor or email disted@gavilan.edu.

CSIS 5  C++ Scientific Programming
Transferrable: CSU, UC; CAN-CSCI4
An introduction to computer problem solving and programming using the C++ language for science and engineering majors. Students will write programs for a variety of scientific and mathematical applications. This course has the option of a letter grade or pass/no pass. PREREQUISITE: Mathematics 1A ADVISORY: Completion of CSIS 10.

CRN	 Type	 Room	 Instructor	 Hrs. Units	 Days	 Begin-End
10305  ONLINE	 Van Tassel D	 3.0
L/L MHG8	 Van Tassel D	 3.3	 M	 0600-0905
This Hybrid class will be delivered partially online and also meet face to face at select locations. You must have an email account to take a distance ed course. Unless you have made prior arrangements with the instructor, come to class in person on the first day of the semester or the first day of class for short-term courses. If you do not show up on the first day you may be dropped. For help, contact your instructor or email disted@gavilan.edu.

10306  ONLINE	 Van Tassel D	 3.0
You must have an email account to take this course. Start your course by going to www.gavilan.edu/disted. Unless you have made prior arrangements with the instructor, you MUST log on by 11:59 pm on the first day of the semester. Late adds must login within 24 hours of adding this course. If you miss the deadline you may be dropped. For help, contact your instructor or email disted@gavilan.edu.

Less Grade Stress!! Many CSIS and BUS classes may be taken for either a letter grade or on a pass/no pass basis. Make your choice when registering or until the NRS deadline (Oct. 1). But remember that you cannot change your mind once you’re decided. See Pass/No Pass Grading Option on page 26 for more details.