**Accounting**

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**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.

80449 Lec MHG12 Barta M 9.0 4.0 MWF 0900-1140

**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.

80005 L/L BU118 College A 9.0 2.0 MWF 0900-1100

**AJ 10  Introduction to the Administration of Justice**

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

80205 Lec BU120 Pulido D 9.0 3.0 MWF 0900-1100

**ANTHROPOLOGY**

**ANTH 1  Introduction to Physical Anthropology**

Transferable: CSU, UC; CSU-GE:B2; IGETC:SB; GAV-GE:B2; CAN/ANTH2

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.

80182 Lec SS210 Etler D 9.0 3.0 MTWR 1030-1235

The following two distance ed classes will be delivered entirely over the internet. You must have an email account to take these courses. Start your course by going to www.gavilan.edu/disted. Unless you have made prior arrangements with the instructor, you MUST login by 11:59 pm on the first day of the 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

80179 ONLINE Klein D 3.0 This class will be delivered entirely over the internet. See statement above.

80184 ONLINE Klein D 3.0 This class will be delivered entirely over the internet. See statement above.

**ANTH 2  Introduction to Archaeology**

Transferable: CSU, UC; CSU-GE:D1, IGGETC:GA; 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.

80375 Lec SS210 Etler D 9.2 3.0 MTWR 0800-1000

**ART**

**ART 1B  Art History**

Transferable: CSU, 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.

80459 Lec PBS5 Staff 9.2 3.0 MTWR 1030-1235

**ART 3A  Drawing and Composition**

Transferable: CSU, 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.

80394 Lec PB8 Webster E 17.2 3.0 MTWR 0800-1000

**ALLIED HEALTH**

**AH 11  Nutrition**

Transferable: CSU, UC; CSU-GE:E2; GAV-GE:E2, F, CAN-PCS2

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 250 and English 260. ADVISORY: Chemistry 30A and Mathematics 205.

80210 ONLINE Akrop M 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 login by 11:59 pm on the first day of the 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

**Your educational plan:**

You are expected to take the responsibility for scheduling an appointment with a counselor, preferably at least once a semester. The purpose of this appointment is to develop, review and update your educational plan to ensure that you are taking the appropriate courses to meet your educational goal.
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### Art 10A Cultural History of Ceramics
**Transferrable:** CSU, UC; CSU-GE:C1; GAV-GE:C1, 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.

### ART 10B Ceramics
**Transferrable:** CSU, 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

### ART 23 Independent Study
**Transferrable:** 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.

### ART 25A Art Methods
**Transferrable:** 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 printmaking, drawing, collage. Also listed as CD 25A.

### ART 25B Art Methods
**Transferrable:** 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 CD 25B.

### ART 85 Web Design I: Dreamweaver
**Transferrable:** CSU; GAV-GE:C1

Basic and intermediate principles of designing Web pages/sites using the Dreamweaver web design software and HTML. Emphasis will be on good design and the use of tables, frames, forms, rollovers, DHTML, XHTML, behaviors, and CSS. Also includes site maintenance and the integration of multimedia components such as graphics, sound, animation, and video. This course is for the content person to design, develop, and maintain effective Web sites. This course is also listed as CSIS 85 and DM 85. This course has the option of a letter grade or pass/no pass. May be repeated twice for credit. ADVISORY: CSIS 6 or basic knowledge of HTML.

### BIO 8 General Microbiology
**Transferrable:** CSU, UC; CSU-GE:B2; B3, IGETC: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 C or C or better. ADVISORY: Chemistry 30A; eligible for English 250, English 260 and Mathematics 205.

### BIO 11 Nutrition
**Transferrable:** CSU, UC; CSU-GE:E2; GAV-GE:E2, F; CAN:FC2

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 Allied Health 11. PREREQUISITE: Eligible for English 250 and English 260 ADVISORY: Chemistry 30A and Mathematics 205.

### BIO 10 Principles of Biology
**Transferrable:** CSU, UC; CSU-GE:B2; B3, IGETC:SB; GAV-GE:B2, B3

An introductory biology course covering functions at the cellular and organ system 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.

### BIOLOGICAL SCIENCE

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

### Transferable to programs at CSU or UC

### CSU, UC; CSU-GE:E2; GAV-GE:E2, F; CAN:BIOL14

### Transferable to programs at CSU or UC

### BIO 15 Survey of Human Anatomy and Physiology
**Transferrable:** CSU, UC; CSU-GE:B2; B3, IGETC:SB; GAV-GE:B2, B3

An introductory study of the structure and function of the human body. Includes study at the cellular and organ system levels, emphasizing integration of systems. Note that a cadaver will be observed in this course. This course is also listed as Allied Health 15. ADVISORY: Biological Science 10; Eligible for English 250, English 260 and Mathematics 205. Course will include the viewing of a cadaver.

The following two distance ed classes will be delivered partially online and also meet face to face at select locations. You must have an email account to take this distance ed course. Unless you have made prior arrangements with the instructor, you MUST login by 11:59 pm on the first day of the 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.

### AMT 123 Independent Study
**Transferrable:** 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 Skyline Drive, Hollister Airport, Hollister.

### AVIATION MAINTENANCE TECHNOLOGY

### AMT 123 Independent Study
**Transferrable:** 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 Skyline Drive, Hollister Airport, Hollister.

### BIO 8 General Microbiology
**Transferrable:** CSU, UC; CSU-GE:B2; B3, IGETC: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 C or C or better. ADVISORY: Chemistry 30A; eligible for English 250, English 260 and Mathematics 205.

### BIO 10 Principles of Biology
**Transferrable:** CSU, UC; CSU-GE:B2; B3, IGETC:SB; GAV-GE:B2, B3

An introductory biology course covering functions at the cellular and organ system 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.

### BIO 11 Nutrition
**Transferrable:** CSU, UC; CSU-GE:E2; GAV-GE:E2, F; CAN:FC2

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 Allied Health 11. PREREQUISITE: Eligible for English 250 and English 260 ADVISORY: Chemistry 30A and Mathematics 205.

### BIO 15 Survey of Human Anatomy and Physiology
**Transferrable:** CSU, UC; CSU-GE:B2; B3, IGETC:SB; GAV-GE:B2, B3

An introductory study of the structure and function of the human body. Includes study at the cellular and organ system levels, emphasizing integration of systems. Note that a cadaver will be observed in this course. This course is also listed as Allied Health 15. ADVISORY: Biological Science 10; Eligible for English 250, English 260 and Mathematics 205. Course will include the viewing of a cadaver.

The following two distance ed (hybrid) classes will be delivered partially online and also meet face to face at select locations. You must have an email account to take this distance ed course. Unless you have made prior arrangements with the instructor, you MUST login by 11:59 pm on the first day of the 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.
### Classroom Locations
Refer to "How to Use This Schedule" on page 5.

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### Short Term, Not-for-Credit Classes
**Summer 2009**

Classes include:
- Arts & Crafts
- Foreign Languages
- English/Language Arts
- Math
- Money Management
- Science
- Study Skills
- and more!

**Summer Sessions:**
- Session 1 Mon-Thurs 6/29-7/10
- Session 2 Mon-Thurs 7/13-7/23

Dates subject to change. Course fees vary.

Choose from morning or afternoon block sessions.

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### BUSINESS OFFICE TECHNOLOGY

**BOT 112 Business Computations with Machines**
Transferable: CSU
Self-paced course in the operation of the electronic printing calculator. This course provides theory and practice in business applications with emphasis on mathematical problem solving. This course has the option of a letter grade or pass/no pass. May be repeated three times for credit. ADVISORY: Eligible for Mathematics 402.

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**BOT 180 Medical Terminology for the Office**
Transferable: CSU
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.

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### 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 career opportunities 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 about establishing 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.

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### CHEMISTRY

**CHEM 30A Elementary Chemistry**
Transferable: CSU, UC; CSU-GE:B1, B3, IGETC:5A; GAV-GE:B1, B3; CAN-CHM6, CHEM SEQ B
This course introduces 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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### CHILD DEVELOPMENT

**CD 2 Early Child Development**
Transferable: CSU, UC; CSU-GE:D9, E, IGETC:4; 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. ADVISORY: Eligible for English 250 and English 260; transfer students consult with advisor.

The following two distance ed classes will be delivered entirely over the internet. You must have an email account to take these courses. Start your course by going to www.gavilan.edu/disted. Unless you have made prior arrangements with the instructor, you MUST login by 11:59 pm on the first day of the 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.

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**CD 3 Child Growth and Development During the School Years**
Transferable: CSU, UC; CSU-GE:D9, E, IGETC:4; 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; transfer students consult with advisor.

The following two distance ed classes will be delivered entirely over the internet. You must have an email account to take these courses. Start your course by going to www.gavilan.edu/disted. Unless you have made prior arrangements with the instructor, you MUST login by 11:59 pm on the first day of the 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.

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### ART 10A/B

**CERAMICS**

**Play Dirty!**
Hands on studio work with historical and contemporary approaches.

**Art 10A/B**
80067/80068 MTuWTh 8:30 am - 12:35 pm

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### Summer 2009

Classes include:
- Arts & Crafts
- Foreign Languages
- English/Language Arts
- Math
- Money Management
- Science
- Study Skills
- and more!
Summer 2009

Child Development

CRN  Type  Room  Instructor  Hrs.  Units  Days  Begin-End

CD 20  **Children’s Language and Literature**
Transferable: CSU
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.

80382  Lec  HOL5  Muscari D  9.0  3.0  MWF  0900-1200
Above class meets at the Hollister Briggs site.

CD 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 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.

80078  L/L  MHG3  Rice S  15.6  3.0  MTWR  0830-1235
Above class meets at Morgan Hill Community site.

CD 25B  **Art Methods**
Transferable: CSU; CSU-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.

80079  L/L  MHG3  Rice S  15.6  3.0  MTWR  0830-1235
Above class meets at Morgan Hill Community 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.

80376  Lec  CDC127  Alonzo S  12.0  1.0  MTWR  0600-0900
06/01/09 - 06/09/09

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.

80377  Lec  CDC127  Alonzo S  12.0  1.0  MTWR  0600-0900
06/15/09 - 06/23/09

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.

80378  Lec  CDC127  Alonzo S  12.0  1.0  MTWR  07/01/09 - 07/09/09

Summer Final Exams
are the last day of each class.

COMMUNICATION STUDIES

CRN  Type  Room  Instructor  Hrs.  Units  Days  Begin-End

CMUN 1A  **Introduction to Public Speaking**
Transferable: CSU, UC; 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 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.

80088  Lec  PB3  Cowan D  9.2  3.0  MTWR  1030-1235

CMUN 10  **Small Group Communication**
Transferable: CSU, UC; 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, resolution of disputes and other issues central to group processes. ADVISORY: Eligible for English 250 and English 260.

80096  Lec  PB3  Cowan D  9.2  3.0  MTWR  0800-1005

CMUN 129  **Presentation Graphics - MS Powerpoint**
Transferable: CSU
This introductory course in presentation graphics will use Microsoft Office’s “PowerPoint” software to create a computerized presentation with text and objects. This course has the option of a letter grade or pass/no pass. May be repeated three times for credit. This course is also listed as CSIS 129. ADVISORY: CSIS 126 or word processing skills in the Windows environment.

80207  Lec  BU110  Gaffney S  16.0  1.0  MTWR  071509 - 07/23/09

COMPUTER SCIENCE & INFORMATION SYSTEMS

CRN  Type  Room  Instructor  Hrs.  Units  Days  Begin-End

CSIS 1  **Computer Literacy - MS Office**
Transferable: CSU, UC; GAV-GE:E2; 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 English 260; completion of CSIS 122.

80015  Lec  BU110  Littig A  6.6  2.0  MW  0600-0905

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.
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.

80134  Online  ONLINE  Young D  2.0
06/15/09 - 08/07/09 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 login by 11:59 pm on the first day of the 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 6  Web Page Authoring I
Transferrable: CSU; GAV-GE:E2
An introduction to using Hypertext Mark-Up Language (HTML) and Extensible HTML (XHTML) to create web pages which can be uploaded and displayed on the World Wide Web. Students will use HTML/XHTML to create web pages with text in various sizes and colors, links to other sites, background color or patterns, graphics, tables and mailto links. Principles of design and color as they apply to screen presentations will be included. This course has the option of a letter grade or pass/no pass. May be repeated three times for credit. Also listed as LIB 6 and DM 6. ADVISORY: CSIS 1 or CSIS 2 or CSIS 3/LIB 3 advised.

80390  Lec MHG8  Van Tassel D  8.7  2.0  MWR  0410-0655
06/15/09 - 07/09/09 Above class meets at Morgan Hill Community site.

CSIS 7  Web Page Authoring II
Transferrable: CSU
This course is a continuation of CSIS 6, Web Page Authoring I. Topics that will be covered include XHTML frames, advanced tables, forms, scripting languages, image maps, Cascading Style Sheets (CSS), and new trends in web page technology. This course has the option of a letter grade or pass/no pass. May be repeated three times for credit. This course is also listed as DM 7. ADVISORY: CSIS 6

80411  ONLINE  Van Tassel D  2.0
06/15/09 - 07/09/09 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 login by 11:59 pm on the first day of the 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 10  BASIC Programming
Transferrable: CSU, UC
This course is an introduction to programming using BASIC. No previous programming background is assumed. This is a good class for those new to programming and recommended for non-programmers that want to take other programming classes. This course has the option of a letter grade or pass/no pass. ADVISORY: CSIS 1 or CSIS 2 or equivalent experience.

80084  Lec MHG8  Van Tassel D  9.0  2.0  MWR  0700-0950
Above class meets at Morgan Hill Community site.

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

The following two distance ed classes will be delivered entirely over the Internet. You must have an email account to take these courses. Start your course by going to www.gavilan.edu/disted. Unless you have made prior arrangements with the instructor, you must login by 11:59 pm on the first day of the 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.

For help, contact your instructor or email disted@gavilan.edu.

CSIS 1  Computer Literacy MS Office
An Introduction to MS Office

CSIS 10  BASIC Programming
An introductory course for those students exploring a computer programming career.

Instructor: Dennie Van Tassel
CSIS 10 is transferable to UC and CSU

CSIS/DM/LIB 6  WebPage Authoring I
The basic skills of webpage construction

CSIS/DM 7  Web Page Authoring II

Brush Up your Software Skills
Most Computer Applications classes are repeatable.

UPDATE YOUR COMMUNICATION SKILLS!!
ADD WEB PAGE CONSTRUCTION TO YOUR COMMUNICATIONS TOOLBOX!

CSIS/DM/LIB 6  WebPage Authoring I
The basic skills of webpage construction

CSIS/DM 7  Web Page Authoring II

SEE YOU IN THE COMPUTER LABS!!

CSIS 129
Presentation Graphics - MS Powerpoint
1 unit - 2 week course

CRN 80207  Instructor: Sandra Gaffney  MTuWTh  9 am - 1 pm
Dates: 7/15- 7/23
Also listed as CMUN 129

Gavilan College
www.gavilan.edu
### CSIS 12L Assembly Language Programming Lab

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

The following two distance ed classes will be delivered entirely over the Internet. You must have an email account to take these courses. Start your course by going to www.gavilan.edu/disted. Unless you have made prior arrangements with the instructor, you MUST login by 11:59 pm on the first day of the 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.

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### CSIS 45 C++ Programming I

**Transferable:** CSU, UC; GAV-GE:2; CAN:CS18  
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. ADVISORY: CSIS 10 or equivalent. Math 205 (Elementary Algebra)

The following two distance ed classes will be delivered entirely over the Internet. You must have an email account to take these courses. Start your course by going to www.gavilan.edu/disted. Unless you have made prior arrangements with the instructor, you MUST login by 11:59 pm on the first day of the 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.

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### CSIS 84 JavaScript Programming

**Transferable:** CSU, UC  
Fundamentals of JavaScript client-side programming for Web pages requiring data collection or other user interaction. Students will create Web pages that execute on the client (personal system) using JavaScript. This course may be repeated once time for credit. This course has the option of a letter grade or pass/no pass. ADVISORY: CS 6

The following two distance ed classes will be delivered entirely over the Internet. You must have an email account to take these courses. Start your course by going to www.gavilan.edu/disted. Unless you have made prior arrangements with the instructor, you MUST login by 11:59 pm on the first day of the 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.

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### CSIS 85 Web Design I: Dreamweaver

**Transferable:** CSU; GAV-GE:1  
Basic and intermediate principles of designing Web pages/sites using the Dreamweaver web design software and HTML. Emphasis will be on good design and the use of tables, frames, forms, rollovers, DHTML, XHTML, behaviors, and CSS. Also includes site maintenance and the integration of multimedia components such as graphics, sound, animation, and video. This course is for the content person to design, develop, and maintain effective Web sites. This course is also listed as ART 85 and DM 85. This course has the option of a grade or pass/no pass. May be repeated twice for credit. ADVISORY: CSIS 6 or basic knowledge of HTML.

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### CSIS 122 Computer Keyboarding

**Transferable:** CSU  
A self-paced course for students who wish to master the alphabetic and numeric keyboard on the computer. This course is designed for students who do not know the alphabetic keyboard by “touch” and for those who want to improve their ability to type straight copy with increased speed and accuracy. The course provides “hands-on” instruction to help students reach optimum computer keyboarding skills within a limited time. This is a pass/no pass course. May be repeated until 3 units are accrued.

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### CSIS 124 Windows Fundamentals

**Transferable:** CSU  
This course provides fundamental information on the Windows environment for the computer. Introductory Windows operations and file management are covered. This is a pass/pass course. This course may be repeated three times for credit. ADVISORY: Basic keyboarding skill.

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### CSIS 126 Word Processing - MS Word

**Transferable:** CSU  
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, footnotes for a research paper. This course has the option of a letter grade or pass/no pass and may be repeated when the software changes. ADVISORY: Eligible for English 260 and basic keyboarding skills.

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### CSIS 128 Database - MS Access

**Transferable:** CSU  
Introduction to Microsoft Access, a relational database management software tool. Students will learn to create and manage a database. This course will help prepare students for taking the Access MOUS (Microsoft Office User Specialist) exams. May be repeated three times for credit. This course has the option of a letter grade or pass/no pass. ADVISORY: CSIS 1 or CSIS 2 or equivalent knowledge.

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### CSIS 129 Presentation Graphics - MS PowerPoint

**Transferable:** CSU  
This introductory course in presentation graphics will use Microsoft Office’s “PowerPoint” software to create a computerized presentation (slide show) with text and objects. This course is also listed as CMUN 129. This course has the option of a letter grade or pass/no pass. May be repeated three times for credit. ADVISORY: CSIS 126 or word processing skills in the Windows environment.

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**For help, contact your instructor or email disted@gavilan.edu.**
CRN  Type  Room  Instructor  Hrs.  Units  Days  Begin-End

CSIS 151  Introduction to XML Authoring
Transferable: CSU
This course provides an introduction and overview of eXtensible Markup Language (XML) and XML related technologies used to develop content and manipulate data for commercial web sites. XML is a revolutionary language which is rapidly becoming a Web development standard for business-to-business transactions, and for database manipulation and searching. The class will cover well-formed and valid XML documents, schemas, cascading style sheets (CSS), and XSLT. This course has the option of a letter grade or pass/no pass. May be repeated three times for credit. ADVISORY: CSIS 6

80152  ONLINE  Van Tassel D  3.0
06/15/09 - 07/09/09  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 login by 11:59 pm on the first day of the 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 570  Computer Access Evaluation
Transferable: No
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 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.

80360  Lab  LI105  Maringer J  .5  Day/Time - see instructor

CSIS 571  Computer Assisted Instruction
Transferable: No
This course is an Assistive Computer Technology Lab 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 assistive 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 adaptive computer programs and/or equipment or demonstrated academic deficit.

80361  Lab  LI105  Maringer J  .5  Day/Time - see instructor

COSMISTRY

COS 207  Contemporary Styling
Transferable: No
Studies and techniques in braiding, weaving, glass nails, silk wrap, individual lash and brow tinting, corrective makeup and low lights. This is a 6 week class offered in summer session only. May be repeated once for credit. ADVISORY: Satisfactory completion of Cosmetology 200. Eligible for English 250, 260, and Mathematics 205. Intermediate and Advanced cosmetology enrollments only.

80236  L/L  COS109 Hernandez R  35.2  4.5  MTWR 0800-0430
06/08/09 - 07/16/09

80243  L/L  COS109 Andre M  35.2  4.5  MTWR 0800-0430
06/08/09 - 07/16/09  This class is taught by two instructors.

COS 223  Independent Study
Transferable: No
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 Area Dean.

80260  Ind  COS109  TBA  2.0

Summer Final Exams are the last day of each class.

Visit the Gavilan Bookstore
on the Gilroy main campus early. Used books may be available at reduced cost.

SUMMER HOURS
Mon-Thurs:  8 am - 3 pm
Friday:  8 am - 1 pm

EXTENDED SUMMER HOURS
During the first week of summer session the bookstore will remain open Monday-Thursday until 7 pm, Friday until 5:30 pm.

CRN  Type  Room  Instructor  Hrs.  Units  Days  Begin-End

DIGITAL MEDIA

DM 6  Web Page Authoring I
Transferable: CSU; GAV-GE:E2
An introduction to using HyperText Mark-Up Language (HTML) and Extensible HTML (XHTML) to create web pages which can be uploaded and displayed on the World Wide Web. Students will use HTML/XHTML to create web pages with text in various sizes and colors, links to other sites, background color or patterns, graphics, tables and mailto links. Principles of design and color as they apply to screen presentations will be included. This course has the option of a letter grade or pass/no pass. May be repeated three times for credit. Also listed as CSIS 6 and LIB 6. ADVISORY: CSIS 1 or CSIS 2 or CSIS 3/LIB 3 advised.

80442  Lec  MHG8  Van Tassel D  8.7  2.0  MWR 0410-0655
06/15/09 - 07/09/09  Above class meets at Morgan Hill Community site.

DM 7  Web Page Authoring II
Transferable: CSU
This course is a continuation of CSIS 6. Web Page Authoring I. Topics that will be covered include XHTML, frames, advanced tables, forms, scripting languages, image maps, Cascading Style Sheets (CSS), and new trends in web page technology. This course has the option of a letter grade or pass/no pass. May be repeated three times for credit. This course is also listed as CSIS 7. ADVISORY: CSIS 6

80444  ONLINE  Van Tassel D  2.0
06/15/09 - 07/09/09  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 login by 11:59 pm on the first day of the 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.

DM 85  Web Design I: Dreamweaver
Transferable: CSU; GAV-GE:C1
Basic and intermediate principles of designing Web pages/sites using the Dreamweaver web design software and HTML. Emphasis will be on good design and the use of tables, frames, forms, rollovers, DHTML, XHTML, behaviors, and CSS. Also includes site maintenance and the integration of multimedia components such as graphics, sound, animation, and video. This course is for the content person to design, develop, and maintain effective Web sites. This course is also listed as ART 85 and CSIS 85. This course has the option of a letter grade or pass/no pass. May be repeated twice for credit. ADVISORY: CSIS 6 or basic knowledge of HTML.

80387  Lec  BU111  Howell P  6.6  2.0  TR  0900-1205
ENGLISH

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

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 and read at least five works, two of which are book length. PREREQUISITE: English 1A with a grade of "C" or better.

Transferable: English 1A with a grade of "C" or better.

ENGL 1B Composition and Literature
Transferable: CSU, UC; CSU-GE-C, IGETC-3B; GAV-GE-C2; CAN-ENGL4

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 fledging 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. PREREQUISITE: English 1A with a grade of "C" or better.

ENGL 250 Practical Writing
Transferable: No; GAV-GE-A2

This course covers writing clear, correct, effective essays and learning preliminary research skills. PREREQUISITE: English 440 or ESL 563 with a grade of "C" or better or satisfactory score on the English placement examination.
### ENGLISH AS A SECOND LANGUAGE

All new ESL students must go through the ESL assessment process. See page 134.

<table>
<thead>
<tr>
<th>CRN</th>
<th>Type</th>
<th>Room</th>
<th>Instructor</th>
<th>Hrs.</th>
<th>Units</th>
<th>Days</th>
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<tbody>
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### ENGLISH AS A SECOND LANGUAGE

Todos los nuevos estudiantes de ESL deben tomar el examen de nivelación de ESL. Consulte la página 134.

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<tr>
<th>CRN</th>
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### ESL 501B Survival ESL I Second Half

Transferable: No

This is a second half of a course in survival English for students with little or no oral or written English competency. It will give students expanded basic vocabulary and familiarity in life skill areas such as the family, food, health, and occupations. The course integrates listening, speaking, reading, and writing. ESL 501, 502, and 503 are sequential courses that may be taken in full form or in halves, preferably A before B. This is a pass/no pass course. ADVISORY: ESL 501A or ESL assessment recommendation

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</table>

### ESL 502B Survival ESL II Second Half

Transferable: No

This is the second half of the second course in survival English for students with little oral or written English competency. It will give students expanded basic vocabulary and familiarity in life skill areas such as weather, transportation, employment, and American holidays and customs. The course integrates listening, speaking, reading, writing. ESL 501, 502, and 503 are sequential courses that may be taken in full form or in halves, preferably A before B. This is a pass/no pass course. ADVISORY: ESL 501 or ESL 501A and 501B or ESL assessment recommendation

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</table>

### GEOL 1 Introduction to Geology

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

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### GUIDANCE

#### GUIDANCE

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### ESL 581 ESL Pronunciation I

Transferable: No

This is a high-beginning/low-intermediate ESL Pronunciation Course. Students will participate in a variety of communicative activities designed to improve their pronunciation. This course focuses on clear pronunciation of vowels, consonants, diphthongs and clusters, accurate word stress and rhythm, and the connection between spelling and pronunciation. It also introduces the concept of sentence intonation. This is a pass/no pass course. ADVISORY: ESL 510B or ESL Assessment Test Recommendation

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### ESL 582 ESL Pronunciation II

Transferable: No

ESL Pronunciation II is the second in a series of courses designed to give ESL students extra practice with their pronunciation. After reviewing vowel and consonant sounds, students will approach pronunciation through use of word stress, sentence rhythm, and discourse intonation. This is a pass/no pass course. ADVISORY: ESL 531, ESL 581, or ESL assessment recommendation

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### ESL 584 Culture Through Film

Transferable: No

This course is designed to practice listening and speaking skills through the use of selected films. The course highlights different multicultural issues and aspects of American culture, and students enhance their listening and speaking skills by means of authentic discourse. Because film provides a real sample of speech in a multi-dimensional experience, ESL learners can experience the language in a more complete manner while analyzing cultural issues. This is a pass/no pass course. ADVISORY: ESL 541 or ESL Assessment recommendation

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This online class will be delivered entirely over the Internet. See statement above.

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This online class will be delivered entirely over the Internet. See statement above.

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This intensive three-week early-start online class will be delivered entirely over the Internet. See statement above. An orientation to online learning and login assistance will be available on May 22 ONLY. The orientation sessions will be held in the library from 9-11 and from 1:00-2:30.

Check out online and hybrid classes.

page 35 (Summer) pages 58-59 (Fall)
### GUID 6  Life Skills for Higher Education

<table>
<thead>
<tr>
<th>CRN</th>
<th>Type</th>
<th>Room</th>
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Evaluation and application of academic study methods to achieve subject 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.

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 login by 11:59 pm on the first day of the class. Late adds must be 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.

### GUID 22  Field Work and Service

<table>
<thead>
<tr>
<th>CRN</th>
<th>Type</th>
<th>Room</th>
<th>Instructor</th>
<th>Hrs.</th>
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<td>Marringer J</td>
<td>1.0</td>
<td>Day/Time  - see instructor</td>
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</table>

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.

### GUID 200  Planning College Success

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<tr>
<th>CRN</th>
<th>Type</th>
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<td>3.0</td>
<td>MTR</td>
<td>0900-1000</td>
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</table>

This class is part of the Summer Bridge Program. See ad on page 32. Students must also enroll in CMUN 10, CRN 80091. Additional requirement: Students will participate in a University visit on Friday, July 17th from 9 am - 3 pm.

### GUID 557  Learning Skills Assessment

<table>
<thead>
<tr>
<th>CRN</th>
<th>Type</th>
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<th>Hrs.</th>
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### GUID 558  Learning Skills Laboratory

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The Learning Skills Laboratory is designed to assist students who are eligible to receive Learning Disabilities Services and/or have demonstrated academic deficiencies. 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. Units earned do not count towards the associate degree and/or certificate requirements. This is a pass/no pass course. ADVISORY: Completion of Guidance 557 or demonstrated academic deficiency.

### HISTORY

#### HIST 1  United States History through Reconstruction

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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. ADVISORY: Eligible for English 250 and English 260.

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

<table>
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<th>CRN</th>
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</table>

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. ADVISORY: Eligible for English 250 and English 260.

### JAPANESE

#### JPN 1A  Elementary Japanese

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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.

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**Campus under construction**

**ROOM NUMBERS MAY CHANGE!**

Check room numbers online before your first class.
Mathematics

CRN  Type  Room  Instructor  Hrs.  Units  Days  Begin-End

LIB 3  Research Skills
Transferable: CSU
Research and evaluation skills using the Internet and other electronic resources, as well as traditional printed materials. Also listed as CIS 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.

80133  ONLINE  Young D  2.0
06/15/09 - 08/07/09  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 arrange- ments with the instructor, you must login by 11:59 pm on the first day of the 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.

LIB 6  Web Page Authoring I
Transferable: CSU; GAV-GE:E2
A introduction to using Hypertext Mark-Up Language (HTML) and Extensible HTML (XHTML) to create web pages which can be uploaded and displayed on the World Wide Web. Students will use HTML/XHTML to create web pages with text in various sizes and colors, links to other sites, background color or patterns, graphics, tables, and mailto links. Principles of design and color as they apply to screen presentations will be included. This course has the option a letter grade or pass/no pass. May be repeated three times for credit. Also listed as CIS 6 and DM 6. ADVISORY: CSIS 1 or CSIS 2 or CS/CIS/LIB 3 advised.

80443  Lec  MHG8  Van Tassel D  8.7  2.0  MWR  0410-0655
06/15/09 - 07/09/09  Above class meets at Morgan Hill Community site.

MATH 5  Introduction to Statistics
Transferable: CSU, UC; 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. PREREQUISITE: Mathematics 233 with a grade of 'C' or better. The instructor will be using and supporting a TI-83 Plus graphing calculator in all classroom demonstrations.

80150  Lec  LS101  Potter R  12.0  3.0  MTWR  0130-0420
80163  Lec  MHG3  Viarengo A  12.0  3.0  MTWR  0600-0850
Above class meets at Morgan Hill Community site.

MATH 8A  First Half of Precalculus
Transferable: CSU, UC; CSU-GE:B4, IGETC:2A; GAV-GE:B4
Math 8A prepares the student for the study of calculus by providing important skills in algebraic 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.

80165  Lec  CH102  Lee R  12.0  4.0  MTWR  0900-1140

MATH 205  Elementary Algebra
Transferable: No; GAV-GE:B4
This course is a standard beginning algebra course, including algebraic expressions, linear equations and inequalities in one variable, graphing, equations and inequalities in two variables, integer exponents, polynomials, rational expressions and equations, radicals and rational exponents, and quadratic equations. Mathematics 205, 205A and 205B, and 206 have similar course content. This course may not be taken by students who have completed Mathematics 205B or 206 with a grade of 'C' or better. This course may be taken for Mathematics 205B credit (2.5 units) by those students who have successfully completed Mathematics 205A with a grade of "C" or better. PREREQUISITE: MATH 402 with a grade of 'C' or better or assessment test recommendation.

80166  Lec  PH103  Nari J  14.0  5.0  MTWR  0830-1145
80310  Lec  PH103  Lockhart L  14.0  5.0  MTWR  0100-0415

MATH 205A First Half of Elementary Algebra
Transferable: No; GAV-GE:B4
This course is the first half of the Elementary Algebra course. It will cover signed numbers, evaluation of expressions, ratios and proportions, solving linear equations, and applications. Graphing of lines, the slope of a line, graphing linear equations, solving systems of equations, basic rules of exponents, and operations on polynomials will be covered. PREREQUISITE: Effective Fall 2005: MATH 402 with a grade of 'C' or better or assessment test recommendation. ADVISORY: Concurrent enrollment in Guidance 563A is advised.

80423  Lec  HOL4  Wagman K  18.0  2.5  MTWRF  1200-0320
06/15/09 - 07/09/09  Above class meets at the Hollister Briggs site.

MATH 205B Second Half of Elementary Algebra
Transferable: No; GAV-GE:B4
This course contains the material covered in the second half of the Elementary Algebra Course. It will cover factoring, polynomials, solving quadratic equations by factoring, rational expressions and equations, complex fractions, radicals and radical equations, solving quadratic equations by completing the square and the quadratic formula. Application problems are integrated throughout the topics. PREREQUISITE: Math 205A with a grade of 'C' or better. ADVISORY: Concurrent enrollment in Guidance 563B is advised.

80424  Lec  HOL4  Wagman K  18.0  2.5  MTWRF  1200-0320
07/13/09 - 08/07/09  Above class meets at the Hollister Briggs site.

www.gavilan.edu  Gavilan College  47
You do not need a counselor's signature to register for a class with a prerequisite that allows. PREREQUISITE: Completion of Mathematics 205 with a grade of ‘C’ or better. This course may be taken for Mathematics 233B credit (2.5) units by those students who have successfully completed Mathematics 233A with a grade of ‘C’ or better. PREREQUISITE: Completion of Mathematics 205 or Mathematics 205A and Mathematics 205B with a grade of ‘C’ or better. PREREQUISITE: Completion of Mathematics 205 or the equivalent with a grade of ‘C’ or better.

MATH 233A First Half of Intermediate Algebra
Transferable: No
The course will start with a review of basic concepts and then cover the following topics with an emphasis on applications and problem solving strategies: solving linear equations; solving linear, compound, and absolute value inequalities; equations and graphs of lines; functions and function notation including composition of functions; solving systems of linear equations and inequalities; an introduction to matrices and Cramer’s rule; operations with polynomials; factoring polynomials; and solving polynomial equations.

MATH 233B Second Half of Intermediate Algebra
Transferable: No
This course will start with a review factoring polynomials, and then cover the following topics with an emphasis on applications and problem solving strategies: solving polynomial equations; and solving polynomial equations. PREREQUISITE: Completion of Mathematics 233A or the equivalent with a grade of ‘C’ or better.

PHILOSOPHY

PHIL 1 Introduction to Philosophy
Transferable: CSU, UC; CSU-GE:C2, IGETC:B3; GAV-GE:C2, CAN-PHI2
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. ADVISORY: Eligible for English 1A.

PHYSICAL EDUCATION - ACTIVITIES

PE 16 Swimming
Transferable: CSU, UC; CSU-GE:E1; GAV-GE:E1
Coeducational activity designed for all skill levels. The course teaches the techniques of a variety of strokes and includes conditioning activities. Instruction is tailored to meet individual and group needs. May be repeated three times for credit. This course has the option of a letter grade or pass/no pass.

PE 17 Golf
Transferable: CSU, UC; CSU-GE:E1; GAV-GE:E1
Coeducational activity designed for all skill levels. Fundamentals, techniques, rules and the etiquette of golf will be covered. May be repeated three times for credit. This course has the option of a letter grade or pass/no pass.

PE 21 Volleyball
Transferable: CSU, UC; CSU-GE:E1; GAV-GE:E1
Coeducational activity designed for beginning and intermediate volleyball students; rules, strategy and fundamentals of volleyball. May be repeated three times for credit. This course has the option of a letter grade or pass/no pass.

PE 24 Individualized Weight Training
Transferable: CSU, UC; CSU-GE:E1; GAV-GE:E1
An open laboratory for those who desire an individualized strength program using exercise machines and free weights. May be repeated three times for credit. This course has the option of a letter grade or pass/no pass.
### Physical Education

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### MATH 414 Basic Math Skills - CRN 80427

- **MTWThF** 7:00 am - 1:00 pm
- **Section hours by arrangement**
  - 1.5 to 3 weekly hours
  - .5 or 1.0 unit
  - Fitness Center (GYM 123)

Whether you are a student who needs more practice in understanding foundational elements of math such as fractions, percents, signed numbers and/or word problems or you just need a brush up on the basics, Math 414 is for you. This course is a two week, five hour a day, math boot camp, where students will develop or redevelop a solid understanding of basic math concepts.

### MATH 414 Basic Math Skills

A remedial mathematics course designed for those students who need to learn, or re-learn, the basic concepts of math. The primary emphasis is on whole numbers, fractions, decimals, percents, and measurements. This course may be repeated three times for credit. This is a pass/no pass course. Units earned in this course do not count toward the associate degree and/or certain certificate requirements.
### Physical Education

#### PE 70 Pilates

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

This class utilizes the Pilates exercise system focused on improving flexibility and strength for the total body through a series of controlled movements. May be repeated three times for credit. This course has the option of a letter grade or pass/no pass.

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#### PE 75 Sports Conditioning

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

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

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#### PE 34 Adapted Aquatic Exercise

**Transferable:** CSU, UC; CSU-GE:E1; 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 well-being. 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.

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#### PE 35 Adapted Swimming for Total Fitness

**Transferable:** CSU, UC; CSU-GE:E1; 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. Develops an appreciation of physical activity as a regular planned contribution to one’s overall well-being. 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.

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#### PE 36 Adapted Physical Education

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

An individualized program of adaptive physical education activities designed to meet the needs of students with physical disabilities. Develops an appreciation of physical activity as a regular planned contribution to one’s overall well-being. 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.

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#### PE 38 Adapted Cardiovascular Conditioning & Training

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

An individualized program of adapted exercises in weight training, stretching and cardiovascular conditioning for those individuals that 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.

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#### PE 534 Adapted Aquatic Exercise

**Transferable:** No

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 well-being. May be repeated as necessary based on measurable progress as documented in the student’s educational contract. This is a pass/no pass course.

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#### PE 535 Adapted Swimming for Total Fitness

**Transferable:** No

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. Develops an appreciation of physical activity as a regular planned contribution to one’s overall well-being. May be repeated as necessary based on measurable progress as documented in the student’s educational contract. This course is pass/no pass.

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Appropriate footwear is required in all gym facilities. No barefeet permitted.
**Psychology**

**PE 536  Adapted Physical Education**

Transferable: No

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

- **80083** Lab APE101/108 Ellis D 3.0 .5 MTWR 0945-1030
  - Sato K
  - Maringer J
  - 06/01/09 - 07/24/09

- **80093** Lab LOADCS1 Sato K 3.0 .5 MTWR 0945-1030
  - Maringer J
  - 06/01/09 - 07/24/09 Above class meets at Live Oak Adult Day Services, 651 West Sixth St., Gilroy.

**PE 538  Adapted Cardiovascular Conditioning & Training**

Transferable: No

An individualized program of adapted exercises in weight training, stretching and cardiovascular conditioning for those individuals that 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.

- **80101** Lab APE101/108 Ellis D 3.0 .5 MTWR 0945-1030
  - Sato K
  - Maringer J

**Political Science**

**POLS 1  Introduction to American Government**

Transferable: CSU, UC; CSU-GE:D8, IGETC:4H, 7A; GAV-GE:D1, D2; CAN-GOV72

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. ADVISORY: Eligible for English 250 and English 260.

- **80191** Lec PB19 Kier D 9.2 3.0 MTWR 0230-0435

The following three online classes will be delivered entirely over the Internet. 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 login by 11:59 pm on the first day of the 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.

- **80193** ONLINE Turetzky M 3.0
  - This online class will be delivered entirely over the Internet. See statement above.

- **80195** ONLINE Turetzky M 3.0
  - This online class will be delivered entirely over the Internet. See statement above.

- **80196** ONLINE Turetzky M 3.0
  - This online class will be delivered entirely over the Internet. See statement above.

**Psychology**

**PSYC 1A  Introduction to Psychology**

Transferable: CSU, UC; CSU-GE:D9, IGETC:4; GAV-GE:D2; CAN-PSY2

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. ADVISORY: Eligible for English 250 and English 260.

- **80197** Lec MHG4 Campilli J 9.2 3.0 MTWR 1030-1235
  - Above class meets at Morgan Hill Community site.

- **80199** Lec SS214 Campilli J 9.0 3.0 MWR 0600-0850

Classes are short-term, not-for-credit, offered during evenings & weekends, affordable and are designed just for you!

**Take a Look at Some of Our Most Popular Classes:**

**Interior Design Series**
3/3-3/24
Tuesday, 6:30 - 8:30 pm
Room: CJ500; $99

**Small Business Success Series**
3/2-3/23
Monday, 6:00 - 9:00 pm
Room: L1171; $199

**Spring Spa: Do it Yourself Series (Ages 16 & Up)**
2/21, 3/21, 4/18 & 5/16
Saturday, 9:00 am - 12:00 pm
Room: PB8; $159 + $70 materials fee to instructor

**Microsoft Office 2003, Intermediate**

Excel, Word & PowerPoint
2/21-3/7
Saturday, 9:00 am - 3:00 pm
Room: BU111; $249 + $60 materials fee to instructor

**Writing, Publishing & Marketing Your First Book Conference**
3/14
Saturday, 1:00 - 7:30 pm
Room: LI100; $87 + $15 materials fee to instructor

**HR Management**
2/19-3/12
Thursday, 6:00 - 8:00 pm
Room: L1100; $175 + $20 materials fee to instructor

Other Popular Classes:
- Pharmacy Technician
- Salsa, Belly & Ballroom Dancing
- Voice Acting
- Mystery Shopper

**How Can I Register for These Classes?**

Online to http://gavilan.augusoft.net
Call 408-852-2801
Fax your registration to 408-852-2805
In person or mail to Gavilan College, Community Education, 5055 Santa Teresa Blvd., Gilroy, Ca. 95020
**PSYC 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 CD 2. This course has the option of a letter grade or pass/no pass. ADVISORY: Eligible for English 250 and English 260.

The following two distance ed classes will be delivered entirely over the internet. You must have an email account to take these courses. Start your course by going to www.gavilan.edu/disted. Unless you have made prior arrangements with the instructor, you MUST login by 11:59 pm on the first day of the 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.

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This online class will be delivered entirely over the internet. See statement above.

**PSYC 3 Child Growth and Development During the School Years**

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

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

The following two distance ed classes will be delivered entirely over the internet. You must have an email account to take these courses. Start your course by going to www.gavilan.edu/disted. Unless you have made prior arrangements with the instructor, you MUST login by 11:59 pm on the first day of the 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.

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This online class will be delivered entirely over the internet. See statement above.

**PSYC 5 Self-Assessment and Career Development**

Transferable: CSU; CSU-GE:E2; 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.

The following three distance ed classes will be delivered entirely over the internet. You must have an email account to take these courses. Start your course by going to www.gavilan.edu/disted. Unless you have made prior arrangements with the instructor, you MUST login by 11:59 pm on the first day of the 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.

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<tr>
<td>80353</td>
<td>ONLINE</td>
<td>Sharboneau R</td>
<td>3.0</td>
<td>05/22/09 - 06/12/09 This intensive three-week early-start online class will be delivered entirely over the Internet. See statement above.</td>
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This online class will be delivered entirely over the internet. See statement above.

**RE 160 Real Estate Principles**

Transferable: CSU

The fundamental course covering an introduction to the field of real estate. Provides understanding, background and terminology necessary for advanced specialized courses. Will meet requirements for the Real Estate Sales License. This course has the option of a letter grade or pass/no pass. ADVISORY: Eligible for English 250, English 260 and Mathematics 205.

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<td>Lec</td>
<td>MHG12</td>
<td>Frimann G</td>
<td>4.0</td>
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**SOCIOLGY**

**SOC 1A Introduction to Sociology**

Transferable: CSU, UC; CSU-GE:D0, IGETC:4j; GAV-GE:D2; CAN:SOC2

Analysis of the structure and dynamics of human society focusing on the development of culture, the socialization process, group behavior, social inequality, deviance, sexism, racism, and ageism, major social institutions, and human ecology. Emphasizes contemporary American society. ADVISORY: Eligible for English 250 and English 260.

The following two distance ed classes will be delivered entirely over the internet. You must have an email account to take these courses. Start your course by going to www.gavilan.edu/disted. Unless you have made prior arrangements with the instructor, you MUST login by 11:59 pm on the first day of the 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.

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This online class will be delivered entirely over the internet. After enrolling, start the class by going to http://www.gavilan.edu/disted, and log into the system. Students who have not logged in by 5 pm on the 3rd day may be dropped from the class.

**SOC 3 Sociology of Race, Ethnicity and Cultural Identity**

Transferable: CSU, UC; CSU-GE:D0, IGETC:4j; GAV-GE:D2, F

This course is designed to introduce students to the basic sociological concepts and theories of race, ethnicity and cultural identity in U.S. society. Students will examine race, ethnicity and cultural identity as social constructs that permeate social structures and institutions, and how they change over time and space. Over the semester students will critically analyze the ways which race, ethnicity, class, and gender/sexuality continually shape peoples lives and experiences. While the class focuses on U.S. societies, students will also critically compare and contrast race and ethnicity in other societies. ADVISORY: Eligible for English 250 and English 260.

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<td>80202</td>
<td>Lec</td>
<td>HOLL2</td>
<td>Cervantes E</td>
<td>9.0</td>
<td>3.0</td>
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<td>0600-0850 Above class meets at the Hollister Briggs site.</td>
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</table>

**SPAN**

**SPAN 1A Elementary Spanish**

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

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<td>CJ500</td>
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<td>0830-1230 06/01/09 - 06/26/09 Above class meets off-campus: Travel Study in Seville, Spain.</td>
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**SPAN 1B Elementary Spanish**

Transferable: CSU, UC; CSU-GE:C2; IGETC:6A; GAV-GE:C2; CAN:SPAN, 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.

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### Spanish

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#### SPAN 2A Intermediate Spanish
- **Transferable:** CSU, UC; CSU-GE:C2, IGETC:3B, 6A; GAV-GE:C2; CAN-SPAN, SPAN SEQ B
- Review of basic structures through conversation and selected works of literature. Further expansion of patterns, vocabulary and idioms. Creative expression through discussion and composition. This course has the option of a letter grade or pass/no pass. ADVISORY: Spanish 1B or equivalent.

80219 L/L SPAIN Marques A 5.0
Above class meets off-campus: Travel Study in Seville, Spain.

#### SPAN 2B Intermediate Spanish
- **Transferable:** CSU, UC; CSU-GE:C2, IGETC:3B, 6A; GAV-GE:C2; CAN-SPAN10, SPAN SEQ B
- Review of basic structures and grammar with greater emphasis on vocabulary and idioms. Introduction to literature as it reflects the characteristics of Hispanic societies. Greater emphasis on composition as a medium of expression. This course has the option of a letter grade or pass/no pass. ADVISORY: Spanish 2A or equivalent.

80220 L/L SPAIN Marques A 5.0
Above class meets off-campus: Travel Study in Seville, Spain.

#### SPAN 8A Conversational Spanish
- **Transferable:** CSU; GAV-GE:C2
- This course is a beginning Spanish course, focusing on the Spanish sound system, basic grammar and vocabulary, and cultural elements. Although emphasis is on listening and speaking, basic reading and writing skills will be developed. This course has the option of a letter grade or pass/no pass.

80222 Lec SPAIN Marques A 3.0
Above class meets off-campus: Travel Study in Seville, Spain.

#### SPAN 8B Conversational Spanish
- **Transferable:** CSU; GAV-GE:C2
- This course requires knowledge of Spanish pronunciation, basic vocabulary, and present tense grammar. More advanced grammar and vocabulary, and cultural elements will be taught in the development of listening, speaking, basic reading and writing skills. This course has the option of a letter grade or pass/no pass. ADVISORY: Spanish 8A or equivalent.

80224 Lec SPAIN Marques A 3.0
Above class meets off-campus: Travel Study in Seville, Spain.

#### SPAN 8C Conversational Spanish
- **Transferable:** CSU; GAV-GE:C2
- This course requires considerable knowledge of Spanish pronunciation, vocabulary, grammar and syntax. More advanced grammar and vocabulary will be taught in the development of listening, speaking, reading and writing skills. ADVISORY: Spanish 8B or equivalent.

80227 Lec SPAIN Marques A 3.0
Above class meets off-campus: Travel Study in Seville, Spain.

#### SPAN 8D Conversational Spanish
- **Transferable:** CSU; GAV-GE:C2
- This course requires fluency in spoken and written Spanish. Advanced grammar and vocabulary will be presented while the course concentrates on polishing the student’s oral and written skills and develops a sense of style. ADVISORY: Spanish 8C or equivalent.

80229 Lec SPAIN Marques A 3.0
Above class meets off-campus: Travel Study in Seville, Spain.

#### SPAN 12A Spanish for Spanish Speakers
- **Transferable:** CSU, UC; CSU-GE:C2, IGETC:6A; GAV-GE:C2, F
- Through comparative analysis of selected literary works, the course develops an awareness of cultural and literary contributions from Mexico and other Spanish speaking societies. The course is taught in Spanish with emphasis on composition as a medium of expression. This course has the option of a letter grade or pass/no pass. ADVISORY: Basic Spanish reading and writing skills.

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<tr>
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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 login by 11:59 pm on the first day of the 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.

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#### Learn Spanish in Spain!

**Study and travel this summer!**

Learn the language and culture while living with a host family in Seville, Spain.

June 1-26
Earn up to 5 units

Cost: Approximately $1,500 plus airfare for a 4-week program.

For more information, visit the website at www.gavilan.edu/spanish or call Albert Marques at (408) 849-4794 or email amarques@gavilan.edu

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#### THEATRE ARTS / TV / DRAMA

**THEA 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.

80111 Ind PB15 Abad M 1.0
80130 Ind PB15 Abad M 2.0

#### VOCATIONAL PREP STUDENTS: DISABILITY

**AE 600 Vocational Training I**
- **Transferable:** No
- 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.

80007 Lab Merrill T 06/01/09 - 06/30/09 Above class meets at HOPE Workshop 8855 Murray Avenue, Gilroy. Open Entry - Open Exit.

80014 Lab Brown C/Sato K 06/01/09 - 06/30/09 Above class meets at HOPE Workshop, 2300 Technology Parkway, Hollister. Open Entry - Open Exit.

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June 1-26
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<td>06/01/09 - 06/30/09</td>
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<td>80023</td>
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### Summer Noncredit Classes

This program is open to all students and currently offers various classes of interest to the community.

Registration will take place in the Admissions & Records Office or in class on the first day of the course. Students should contact Debra Casella in the Noncredit Office directly with any questions at (408) 852-2824.

### CWE 192 General Work Experience Education

Transferable: CSU

General work experience for students who have a job unrelated to their major. General work experience is supervised employment which is intended to assist students in acquiring desirable work habits, attitudes and career awareness. A training plan is developed cooperatively between the employer, college and student. (CR/NC grading) 75 hours per semester paid work = 1 unit. 60 hours non-paid (volunteer) work per semester = 1 unit. May be taken for a maximum of 16 units. REQUIRED: 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.

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### AH 740 Tai Chi for Arthritis and Other Related Illnesses

Transferable: No

This course is designed for the maintenance of the physical and mental well-being of an older adult with arthritis and other related illnesses. Instruction will focus on the postures and movements of Tai Chi, a Chinese exercise regimen that has a slow paced movement that improves balance, coordination, breathing and builds strength and stamina. Activities are included that promote self-care and health awareness.

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<td>Yinger K</td>
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<td>80285</td>
<td>Lab</td>
<td>JDA1</td>
<td>Frey E</td>
<td>1.0</td>
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<td>R</td>
<td>1115-1215</td>
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<tr>
<td>80419</td>
<td>Lab</td>
<td>CRC1</td>
<td>Dunn M</td>
<td>1.0</td>
<td>W</td>
<td>0800-0730</td>
<td>Class meets at Centennial Recreation Ctr., 171 W. Edmundson Ave., Morgan Hill.</td>
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### AH 741 Body Dynamics and Aging

Transferable: No

This course is designed for the 55+ adult student to provide awareness and knowledge of physical fitness, stress management and nutrition to personal health. Discussions will focus on nutrition, sleep disorders, depression, leisure/social activities and chronic conditions that effect the body as aging occurs.

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<td>Lec</td>
<td>CRC1</td>
<td>Lee C</td>
<td>1.8</td>
<td>W</td>
<td>1030-1200</td>
<td>Class meets at Centennial Recreation Ctr., 171 W. Edmundson Ave., Morgan Hill.</td>
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Classroom Locations: Refer to “How to Use This Schedule” on page 5.