Computer Graphics & Design

CRN Type Room Instructor Hrs. Units Days Begin-End

Computer Art: see ART 48A/B, CGD, CSIS or Digital Media

COMPUTER GRAPHICS AND DESIGN

CGD 2 2D/3D Technical Computer Graphics I

Transferable: CSU

Introduction to graphic and design competencies architects, engineers, game/simulation developers, industrial designers and other careers use when producing and marketing real and/or virtual products. Prepares students to create consumer products, buildings and other designed objects by developing freehand sketches, creating SolidWorks models and/or other graphics while applying theory and knowledge of elements and principles of visual design, creative problem solving, typography, professional ethics and research skills. May be repeated once for credit. This course has the option of a letter grade or pass/no pass. ADVISORY: LIB 3 and MATH 404G.

10706 L/L LI126 C McLaughlin 3.2 3.0 TR 1250-0210 ROP class

CGD 4 2D/3D Technical Computer Graphics II

Transferable: CSU

Intermediate computer graphics design course expands skills and concepts introduced in CGD 2. Develops design and graphic skills required to create, explain, model, render, and animate products using a problem solving process and knowledge of ergonomics, materials, design principles and color theories. Projects assigned integrate technology with design and focus upon creating, developing and marketing useful products by developing and visually communicating ideas that are necessary for succeeding in desired design career(s). May be repeated once for credit. ADVISORY: Completion of CGD 2 with a grade of C or better.

10707 L/L LI126 C McLaughlin 2.8 3.0 TR 0220-0330 ROP class

CGD 8 Advanced Computer Graphics for Design Application I

Transferable: CSU

Advanced course in applied computer graphics and associated interdisciplinary design proficiencies required by careers that design, engineer, manufacture and/or market products. Applies theories, principles and skills covered in CGD 4 and integrates business, sustainable design, and hybrid products. Design solutions reflect technical understanding, aesthetic principles and addresses societal needs in a cost effective manner. Presentations include animating and rendering models of real and/or virtual products that address human factors/ ergonomics, usability, life cycle analysis and sustainability. Portfolios support advancement in student-selected career pathways by communicating competence in computer graphics and design. May be repeated once for credit. ADVISORY: Eligible for English 250, 260 and Mathematics 233.

10708 L/L LI126 C McLaughlin 2.8 3.0 TR 0220-0330 ROP class

CGD 110 Computer Graphics Lab

Transferable: CSU

Complements computer graphics and art courses by providing additional competence in software applications, libraries, and graphical user interfaces to support computer graphics and design projects by providing supervised practice and individualized computer assisted learning on software and techniques commonly found in the computer graphic design field. This is an open entry/exit class and may be repeated three times for credit. This course has the option of a letter grade or pass/no pass. ADVISORY: Concurrent enrollment in corresponding computer graphic and design classes. Computer lab work can be done both in lab and off-site.

10698 Lab LI126 C McLaughlin 1.0 10699 Lab LI126 C McLaughlin 2.0 LI126 10700 Lab C McLaughlin 3.0 10701 Lab LI126 C McLaughlin 4.0

Less Grade Stress!! Many CSIS and BUS classes may be taken for either a letter grade or on a pass/no pass basis. Make your choice when registering or until the NRS deadline (September 30). But remember that you cannot change your mind once you're decided. See Pass/No Pass Grading Option on page 28 for more details.

CRN Type Room Instructor Hrs. Units Days Begin-End

CGD 190 Occupational Work Experience/Computer Graphics & Design

Transferable: CSU

Occupational work experience for students who have a job related to their major. A training plan is developed cooperatively between the employer, college and student. (P/NP grading) 75 hours per semester paid work = 1 unit. 60 hours non-paid (volunteer) work per semester = 1 unit. May be taken for a maximum total of 16 units. Minimum 2.00 GPA. REQUIRED: Declared vocational major.

Mandatory course orientation for the following classes will be conducted Tuesday, Sept 28, 8-9 am, Wednesday, Sept. 29, 530-630 pm and Thursday, Sept. 30, 430-530 pm in the North/South Lounge, Students need to attend one of the three meetings. Please contact Susan Sweeney, CWE Coordinator at 408-848-4813 or ssweeney@gavilan.edu.

10702	Wrk Ex	LI101A	S Sweeney	1.0
10703	$\operatorname{Wrk} Ex$	LI101A	S Sweeney	2.0
10704	$\operatorname{Wrk} Ex$	LI101A	S Sweeney	3.0
10705	Wrk Ex	LI101A	S Sweeney	4.0

COMPUTER SCIENCE & INFORMATION SYSTEMS

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.

10593 Lec 09/01/10 - 1	BU111 0/20/10 ROP (S Gaffney class	4.6	2.0	MW	0900-1105
10594 Lec 10/25/10 - 1	BU111 2/08/10 ROP (4.6	2.0	MW	0900-1105
10673 Lec 09/13/10 - 1		M Bryson class meets at the				1120-0125
10674 Lec 09/23/10 - 1:	HOL3 2/09/10	F Thompson	3.3	2.0	R	0600-0905
10675 Lec 09/28/10 - 13	BU110 2/07/10 ROP o	S Gaffney class	3.3	2.0	T	0600-0905

CSIS 2 Computers in Business - MS Office

Transferable: CSU; GAV-GE:E2; CAN:BUS6

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

10890 L/L BU111 M Bryson 1.6 4.0 T 0945-1105 Online E Venable

Shimle Evenable

This HYBRID lecture/online class will be delivered partially over the Internet. See the online syllabus for details. htt://www/gavilan.edu/disted

10722 L/L BU111 M Bryson 1.6 4.0 F 0945-1105 Online E Venable

This HYBRID lecture/online class will be delivered partially over the Internet. See the online syllabus for details. http://www/gavilan.edu/disted/

10721 L/L BU111 F Thompson 3.3 4.0 M 0600-0905
Online E Venable
This HYBRID lecture/online class will be delivered partially over the Internet. See the online syllabus for details. http://www/gavilan.edu/disted/

CSIS 2L Computers in Business Lab - MS Office

Transferable: CSI

Computer Lab emphasizing business application in Microsoft Word, Excel, Access, Power Point and Integration. Internet searches are included. This course has the option of a letter grade or pass/no pass. Since supervised repetition and practice enhance skills/proficiencies. This course may be repeated once for credit.

10724	Lab	BU111	M Bryson	1.6	1.0	T	0945-1105
10725	Lab	BU111	M Bryson	1.6	1.0	F	0945-1105
10726	Lab	BU111	F Thompson	3.3	1.0	M	0600-0905

CRN Type Room Instructor Hrs. Units Days Begin-End

CSIS 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 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.

10305 Online S Meader 2.0



10/13/10 - 12/07/10 You must have an email account to take this course. Start your course by going to http://www.gavilan.edu/disted. Unless you have made prior arrangements with the instructor, you MUST log on by 11:59 pm on the first day of the course. 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@qavilan.edu.

CSIS 5 C++ Scientific Programming

Transferable: CSU, UC; CAN:CSCI4

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

10806 L/L LI126 D Van Tassel 3.2 3.0 MW 0945-1105

Online D Van Tassel

This HYBRID lecture/online class will be delivered partially over the Internet. See the online syllabus for details. http://www/gavilan.edu/disted/

10728 Online D Van Tassel 3.0



You must have an email account to take this course. Start your course by going to http://www.gavilan.edu/disted. Unless you have made prior arrangements with the instructor, you MUST log on by 11:59 pm on the first day of the course. 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

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 LIB 6 and DM 6. ADVISORY: CSIS 1 or CSIS 2 or CSIS 3/LIB 3 advised.

10729 Online J Howell 2.0



09/01/10 - 10/26/10 You must have an email account to take this course. Start your course by going to http://www.gavilan.edu/disted. Unless you have made prior arrangements with the instructor, you MUST log on by 11:59 pm on the first day of the course. 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.

10731 Online J Howell 2.0



10/18/10 - 12/12/10 You must have an email account to take this course. Start your course by going to http://www.gavilan.edu/disted. Unless you have made prior arrangements with the instructor, you MUST log on by 11:59 pm on the first day of the course. 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 8 Introduction to the Internet

Transferable: CSU; GAV-GE:E2

This course will provide students the opportunity to learn to use the Internet and the World Wide Web. Topics to be covered include history of the Internet and development of the WWW, web browsers, search engines, tools to develop web pages, how to get connected and local Internet providers. This is a pass/no pass course. May be repeated three times for credit. ADVISORY: CSIS 124

10738 Online E Venable 1.0



09/08/10 - 10/30/10 You must have an email account to take this course. Start your course by going to http://www.gavilan.edu/disted. Unless you have made prior arrangements with the instructor, you MUST log on by 11:59 pm on the first day of the course. 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.

10739 Online E Venable 1.0



10/28/10 - 12/18/10 You must have an email account to take this course. Start your course by going to http://www.gavilan.edu/disted. Unless you have made prior arrangements with the instructor, you MUST log on by 11:59 pm on the first day of the course. 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.







CMAP CHANNELS CITYVIEW 17 GAV-TV 18 ED-TV 19 PUBLIC ACCESS 20

CMAP is a non-profit community media center and cable access television station located at Gavilan College in L-139 in Gilroy.

CMAP offers:

- Local Government, Education and Community TV
- Professional equipment and free or low-cost classes in Video Production, Filmmaking, Digital Storytelling, Green Screen and Editing in Final Cut Pro/ to document your life, your community and your stories in multimedia.
- · Job training programs

We can train you how to make your own TV & YouTube videos and offer ongoing K-12 digital media classes and camps for kids.

For more information or to get involved, stop by CMAP in L-139, or visit $\underline{www.cmap.tv}$ for our orientation and class schedule or call 408.846.4983.

Available to residents of Gilroy, Hollister, San Juan Bautista and Morgan Hill, and GAV students.

Type Room Instructor Hrs. Units Days Begin-End

CSIS 10 **BASIC Programming**

Transferable: 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.

10676 Lec LI126 F Thompson 4.6 2.0 TR 0900-1105 10/14/10 - 12/09/10

10677 Lec HOL3 F Thompson 3.3 2.0 F 0900-1205

09/17/10 - 12/10/10 Above class meets at the Hollister Briggs site.

CSIS 24 **Java Programming I**

Transferable: CSU. UC

Introduction to Java programming. Includes learning the Java environment, using and creating Java applets, and writing stand-alone applications. Covers the Java environment, objectoriented programming, language basics, classes, interfaces, packages, threads, and exceptions. This course has the option of a letter grade or pass/no pass. ADVISORY: CSIS 45 C++ Programming or equivalent programming experience.

10804 L/L MHG8 D Van Tassel 3.3 4.0 M Online D Van Tassel



10723 Online D Van Tassel 4.0 You must have an email account to take this course. Start your course by going to http://www.gavilan.edu/disted. Unless you have made prior arrangements with the

instructor, you MUST log on by 11:59 pm on the first day of the course. 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 44 **C# .NET Programming**

Transferable: CSU

This class will teach the program using the state of the art C# (C Sharp) language provided in the Microsoft .NET framework. You will learn about variables and constants, expressions and statements, operators and namespaces. Most important, you will learn how to create classes and instantiate objects. This course will provide a solid foundation for exploring the .NET framework as well as advanced topics in C#. This course has the option of a letter grade or pass/no pass. ADVISORY: CSIS 45 C++ Programming

MHG8 D Van Tassel 3.3 4.0 T Online D Van Tassel

Above class meets at Morgan Hill Community site. This HYBRID lecture/online class will be delivered partially over the Internet. See the online syllabus for details. http://www/gavilan.

10807 Online D Van Tassel 40

You must have an email account to take this course. Start your course by going to http://www.gavilan.edu/disted. Unless you have made prior arrangements with the instructor, you MUST log on by 11:59 pm on the first day of the course. 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.

ALUMNI/STAFF

Maribel Galvez

Maribel Galvez came to Gavilan in 1998, the first in her family to attend college; however, she also had a learning disability. With the help and support of the Disability Resource Center (DRC) and the WorkAbility 3 program, Maribel not only succeeded in her classes, graduating with an AA and transfer in Administration of Justice, she also found employment through Gavilan College. Her first job at Gavilan was as the part-time Evening Secretary, and since then has been promoted to full-time Admissions/Records Technician. Maribel is married with two beautiful children and pursuing her Bachelor's degree through the University of Indiana. Maribel is an exemplary role model for Gavilan students in dedication, discipline and following one's dream.

Computer Science & Info Systems

CSIS 45 C++ Programming I

Transferable: CSU, UC; GAV-GE:E2; CAN:CSCI18

Type Room Instructor

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)

Hrs. Units Days

Begin-End

10805 L/L LI126 D Van Tassel 3.2 4.0 MW Online D Van Tassel

H This HYBRID lecture/online class will be delivered partially over the Internet. See the online syllabus for details. http://www/gavilan.edu/disted/

D Van Tassel

You must have an email account to take this course. Start your course by going to http://www.gavilan.edu/disted. Unless you have made prior arrangements with the instructor, you MUST log on by 11:59 pm on the first day of the course. 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 49 UNIX/Linux Shell Programming

Transferable: CSU. UC

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

10796 Online D Van Tassel

You must have an email account to take this course. Start your course by going to http://www.gavilan.edu/disted. Unless you have made prior arrangements with the instructor, you MUST log on by 11:59 pm on the first day of the course. 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 73 Desktop Publishing - Adobe InDesign

Transferable: CSU

This course will provide students the opportunity to learn to use basic features of desktop publishing software to create all types of publications: flyers, brochures, newsletters, and advertisements. Included in the course will be basic page layout and design principles and integrating text and graphics to create attractive business publications. The course will be taught with Adobe InDesign. May be repeated three times for credit. This course has the option of a letter grade or pass/no pass. Also listed as DM 73. ADVISORY: Completion of CSIS 1 or completion of CSIS 2.

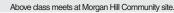
10764 Lec BU111 J Conrey 3.0 3.0 R 1120-0210

CSIS 75 Photoshop I - Adobe Photoshop

Transferable: CSU: GAV-GE:C1

This course is based on the software application Adobe Photoshop. Students learn to scan photographs and manipulate them using Photoshop tool box and special effects filters. They will learn to correct photos; mask image using channels; create duotone, tritone, and quadtone images; prepare photos for use in printing and on the web. This course has the option of a letter grade or pass/no pass. May be repeated three times for credit. Students who repeat this course will learn new and advanced features. This course is also listed as DM 75. ADVISORY: CSIS 124 (Windows Fundamentals), CSIS 2L

10735 L/L K Powers 3.3 3.0 M 0330-0635 10734 L/L MHG5 R Grzan 3.3 3.0 T 0630-0935



CRN Type Room Instructor Hrs. Units Days Begin-End

CSIS 76 Digital Illustration

Transferable: CSU; GAV-GE:C1

Illustration techniques using computer Bezier curve-based illustration software tools to do diagrams and graphics for use in art, desktop publishing, web graphics, multimedia, and computer presentations. This basic Illustrator course is focused on the technical and historical aspects of digital design and illustration as well as the development of personal artistic expression and visual perception through the use of the digital illustration medium. The course will include lectures and discussions about color, composition and content, computer and illustration program use, printing and presentation techniques. This course has the option of a letter grade or pass/no pass. This course is also listed as ART 76 and DM 76. ADVISORY: CSIS 1 or CSIS 2 or equivalent computer experience.

10765 Lec LI128 V Fainshtein 3.3 3.0 R 0330-0635

CSIS 77 Introduction to Digital Media and its Tools

Transferable: CSU, UC; GAV-GE:C1

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

 10736
 L/L
 LI128
 R Beede
 3.2
 3.0
 MW
 0945-1105

 10737
 L/L
 LI128
 K Lee
 3.3
 3.0
 W
 0330-0635

CSIS 80 Digital Photography

Transferable: CSU, UC; GAV-GE;C1

The study of digital photography from digital camera to the computer-based printer or digital media. Artistic, theoretical, and technical aspects will be considered. Topics include information about types and purchasing of digital cameras; theory, mechanics, and art of digital imagery; digital darkroom; eccentricities of digital photo taking; stitching photos for virtual reality; and preparing digital images for print, World Wide Web and other digital media. This course has the option of a letter grade or pass/no pass. This course is also listed as ART 80 and DM 80. ADVISORY: CSIS 1 or CSIS 2/2L or ART 8A or equivalent computer experience.

10740 L/L LI128 J Edberg 5.4 3.0 MW 1250-0315

CSIS 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 DM 85. This course has the option of a grade or pass/no pass. May be repeated three times for credit. ADVISORY: CSIS 6 or basic knowledge of HTML.

 10716 Lec
 MHG5
 K Lee
 3.3
 2.0
 M
 0600-0905

 09/13/10 - 11/29/10 Above class meets at Morgan Hill Community site.

 10766 Lec
 Ll128
 V Fainshtein
 3.3
 2.0
 R
 0640-0935

 09/23/10 - 12/16/10

 10744 Online
 S Lawrence
 2.0

09/01/10 - 11/09/10 You must have an email account to take this course. Start your course by going to http://www.gavilan.edu/disted. Unless you have made prior arrangements with the instructor, you MUST log on by 11:59 pm on the first day of the course. 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 110 Interactive Animation: Flash

Transferable: CSU; GAV-GE:C1

The production of vector graphics, animation, and interactive multimedia in Shockwave-Flash format for web pages and other digital media. Design of highly interactive web site interfaces and animated games using Flash actions (scripting). Useful for web designers/developers, animators, and multimedia authors. This course has the option of a letter grade or pass/no pass. Also listed as ART 110 and DM 110. May be repeated three times for credit. ADVISORY: CSIS 1, CSIS 2/2L, CSIS 124 or basic computer knowledge.

10678 Lec LI128 R Beede 3.2 3.0 MW 1120-1240

Design your own was site,

CSIS 85

Web Design I: Dreamweaver

Now using Dreamweaver CS4

Learn to design, develop and maintain effective Web sites.

Also listed as ART 85 & DM 85.

CSIS 49

Unix/Linux Shell Programming

A beginning course in UNIX/Linux shell programming, covering theory and concepts, shell variables, decision making commands and looping mechanisms.

Tuesday evenings in Morgan Hill Instructor: Dennie Van Tassel 4 units

Transferable: UC and CSU

Take... CSIS 73





Also listed as DM 73.



Brush Up your Software Skills

Most Computer Applications classes are repeatable.

CRN Type Room Instructor Hrs. Units Days Begin-End

CSIS 112 Keyboard Speed Building

Transferable: CSL

This self-paced course is designed for students who know the alphabetic keyboard by touch and who want to develop their keyboarding speed. Students will use a microcomputer to keyboard a series of straight-copy timings, which will enable them to achieve a high level of skill. This is a pass/no pass course. May be repeated once for a total of 1 unit. ADVISORY: CSIS 122 or knowledge of keyboard with keyboarding speed of at least 25 wpm.

10709 Lab BU110 S Gaffney .5
This is an open-entry self-paced class. Please see instructor for specific instructions.

CSIS 113 Introduction to Digital Video

Transferable: CSU; GAV-GE:C1

Introduction to the aesthetic and technical aspects of digital video recording, non-linear editing, special effect generation, and production of video (and associated audio) using the personal computer equipped with specialized software such as iMovie, Final Cut Pro, and After Effects. Also considered will be the preparation of digital video for use in interactive media such as CD, DVD, and the World Wide Web. Students will produce a final digital video project on DVD. This course has the option of a letter grade or pass/no pass. May be repeated 2 times for credit. Also listed as ART 113 and DM 113. ADVISORY: CSIS 1 or CSIS 2/2L or equivalent computer experience

10710 L/L LI128 R Beede 3.2 3.0 TR 0945-1105

CSIS 114 Digital Media Production

Transferable: CSU

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

10713 Lec LI128 R Beede 3.2 2.0 TR 1120-1240

CSIS 120 Computerized Accounting - QuickBooks

Transferable: CSU

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

10470 L/L MHG8 R Brown 3.0 2.0 R 0230-0520 Above class meets at Morgan Hill Community site.

CSIS 121 Spreadsheet - MS Excel

Transferable: CSU

Introduction to the computer spreadsheet software. A hands-on approach to learning terms, commands, and applications of a spreadsheet program. This course will help prepare students for taking the Excel MOUS (Microsoft Office User Specialist) exams. This course has the option of a letter grade or pass/no pass. May be repeated once for credit when the software changes. Also listed as ACCT 121. ADVISORY: CSIS 1 or CSIS 2 or equivalent computer experience.

10472 Lec 09/15/10 - 11	J Conrey	3.0	2.0	W	1120-0210
10670 Lec 10/01/10 - 12	 F Mendez class meets at Mo				0900-1205
10672 Lec 10/01/10 - 12	F Mendez class meets at the				0600-0905

CRN Type Room Instructor Hrs. Units Days Begin-End

CSIS 122 Computer Keyboarding

Transferable: CSU

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

10769 This		BU110 paced open-en	E Venable htry course. Pleas	e see Ir	.5 nsructo	or for specific i	nstructions.
10768 This		BU110 paced open-er	E Venable atry course. Pleas	e see Ir	1.0 nsructo	or for specific i	nstructions.
10774 Abo		MHG8 meets at Morga	D Hampton an Hill Community	2.0 site.	.5	S	0830-1020
10775 Abo			D Hampton an Hill Community		1.0	S	0830-1220
	Lab we class		M Bryson ollister Briggs site.	3.2	.5	MW	0945-1105
	Lab we class		M Bryson ollister Briggs site.		1.0	MW	0945-1240
10772 Abo		HOL3 meets at the Ho	M Bryson ollister Briggs site.	3.2	.5	MW	1120-1240
10773 Abo		HOL3 meets at the Ho	M Bryson ollister Briggs site.	4.6	1.0	MW	1120-0125
10776	Lab	BU110	S Gaffney	1.9	.5	T	0600-0735
10777	Lab	BU110	S Gaffney	3.3	1.0	T	0600-0905
	Lab ve class		D Hampton ollister Briggs site.	1.6	.5	Т	0600-0720
10779 Abo		HOL3 meets at the Ho	D Hampton ollister Briggs site.	3.3	1.0	Т	0600-0905

CSIS 124 Windows Fundamentals

Transferable: CSU

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

10752 Lec 09/13/10 -	HOL3 10/13/10 Abo	M Bryson ve class meets at t			MW gs site.	0900-1105
10751 Lec 09/14/10 -	BU111 11/16/10	E Milar	1.6	1.0	Т	1250-0210

CSIS 126 Word Processing - MS Word

Transferable: CSU

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

10756 Lec 10/09/10 - 1	MHG8 2/11/10 Above	D Hampton e class meets at M				0900-1220	
10757 Lec 10/18/10 - 1	HOL3 2/13/10 Above	M Bryson e class meets at th			MW gs site.	0900-1105	
10753 Lec	BU111	E Milar	1.6	2.0	M	1250-0210	
10755 Lec 09/13/10 - 1	HOL3 2/06/10 Above	F Mendez class meets at th	3.3 e Hollis		M gs site. ROP	0600-0905 class	
10754 Online		J Conrey		2.0			

You must have an email account to take this course. Start your course by going to http://www.gavilan.edu/disted. Unless you have made prior arrangements with the instructor, you MUST log on by 11:59 pm on the first day of the course. 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.

CRN Type Room Instructor Hrs. Units Days Begin-End

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.

10758 Lec BU110 E Venable 1.0

This is a self-paced open-entry course. Please see Insructor for specific instructions.

10884 Lec HOL3 M Bryson 4.6 1.0 MW 1120-0125 11/10/10 - 12/08/10 Above class meets at the Hollister Briggs site.

CSIS 134 Intermediate Excel

Transferable: CSU

This course continues on where CSIS 121 Spreadsheet - MS Excel left off. Intermediate level training in spreadsheets using the Microsoft Excel program. The course includes graphing, formatting, database features, macros, and financial business calculations for decision making. This course has the option of a letter grade or pass/no pass. May be repeated once for credit. ADVISORY: CSIS 121 Spreadsheets - MS Excel

10901 Lec HOL3 F Mendez 3.3 2.0 W 0600-0905 09/29/10 - 12/08/10 Above class meets at the Hollister Briggs site. ROP class

CSIS 140 Basic Digital Film/Video Production

Transferable: CSU, UC; GAV-GE;C1

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

10761 Online R Beede 1.0

You must have an email account to take this course. Start your course by going to http://www.gavilan.edu/disted. Unless you have made prior arrangements with the instructor, you MUST log on by 11:59 pm on the first day of the course. 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 178 Applied Networking

Transferable: CSU

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

10762	L/L	BU118	V Robinson	4.0	4.0	W	0600-0950
	ARR	BU118	V Robinson	2.0		W	0525-0555

CSIS 181 PC Hardware

Transferable: CSU

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

						_	
10612	L/L	BU118	V Robinson	4.0	4.0	R	0230-0630
	400	DULLE	V D 11			-	
	ARR	BU118	V Robinson	2.0		K	0635-0935

CSIS 182 Operating Systems

Transferable: CSU

This course will survey current computer operating systems such as Microsoft Windows 98, NT, 2000 and XP. Linux will also be covered. Topics include file system management, systems requirements, network systems integration, security, and regular maintenance procedures. This course has the option of a letter grade or pass/no pass. ADVISORY: CSIS 1 or CSIS 2 or equivalent computer experience

10613 L/L	BU118	V Robinson	4.0	4.0	Τ	0600-0950
ARR	BU118	V Robinson	2.0		Τ	0400-0555

New Social Science Degrees

two areas of emphasis:

Global Studies AA Degree



Students who choose **Global Studies** want to see the big picture. Global Studies majors find travel, adventure, and connection across boundaries irresistible and meaningful. With this major, you'll gain durable tools to promote social justice.

Global Studies courses include: anthropology, cultural geography, economics, history, political science, psychology, and sociology. Learn to analyse, contextualize, and influence global realities. The skills you learn can take you comfortably around the world. You'll have an exciting studyabroad option! And you'll begin to prepare for a variety of careers and responsibilities as a global citizen.

Students completing this major can enter the fields of public service, policy, law, international relations, international business, health, politics, environmental policy, media, anthropology, history, economics, urban planning, political science, and more. With a social science background you can transfer successfully to a four-year college, pursue fascinating professions, and make meaningful contributions to the planet.

Majoring in Social Science with an emphasis on Global Studies, you'll use academic skills to experience, understand, and change the world.

Community Studies AA Degree



Students who choose **Community Studies** want to make a difference. Community Studies majors develop the cultural competence, and the skills needed to negotiate cultural boundaries, embrace differences, and address issues of common concern.

Serving with community leaders at local agencies helps you become a part of important movements for social justice and change. Learning to work with others provides tools for understanding yourself and your family within a broader social context. Community Studies majors also develop attributes every employer seeks, while honing critical thinking and writing skills that will serve them well in academia and in life.

Students completing this major can enter the fi elds of public service, law, politics, community organizing, advocacy, media, teaching, social work, psychology, health, anthropology, history, urban planning, economics, and more.

With a social science background you can transfer successfully to a four-year college, pursue fascinating professions, and make meaningful contributions to a changing world.

Majoring in Social Science with an emphasis on Community Studies, you'll use academic skills to experience, understand, and influence your own community.

For more information on these two new degrees contact: www.gavilan.edu/social_sciences/index.html Counseling: (408) 848-4723 Liberal Arts & Sciences: (408) 848-4702





CSIS 181 PC HARDWARE

CSIS 182 OPERATING SYSTEMS

CSIS 183 INTRODUCTION TO MICROSOFT SERVERS

PREPARATION FOR A+ CERTIFICATION EXAMS (Get discounts on Exams)

CRN Type Room Instructor Hrs. Units Days Begin-End

CSIS 183 Introduction to Microsoft Servers

Transferable: CSU

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

10887	L/L	BU118	V Robinson	4.0	4.0	M	0600-0950
	ARR	BU118	TBA	2.0		M	0530-0555

CSIS 190 Occupational Work Experience/Computer Science

Transferable: CSU

Occupational work experience for students who have a job related to their major. A training plan is developed cooperatively between the employer, college and student. (P/NP grading) 75 hours per semester paid work = 1 unit. 60 hours non-paid (volunteer) work per semester = 1 unit. May be taken for a maximum total of 16 units. Minimum 2.00 GPA. REQUIRED: Declared vocational major.

Mandatory course orientation for the following classes will be conducted Tuesday, Sept 28, 8-9 am, Wednesday, Sept. 29, 530-630 pm and Thursday, Sept. 30, 430-530 pm in the North/South Lounge, Students need to attend one of the three meetings. Please contact Susan Sweeney, CWE Coordinator at 408-848-4813 or ssweeney@gavilan.edu.

10780	Wrk Ex	LI101A	S Sweeney	1.0
10781	Wrk Ex	LI101A	S Sweeney	2.0
10783	Wrk Ex	LI101A	S Sweeney	3.0
10888	Wrk Ex	LI101A	S Sweeney	4.0

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.

10622 Lab LI105 J Maringer .5 Make an appointment with the HTC instructor (LI105). Open Entry/Open Exit

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.

10624 Lal Make a	-	LI105 pointment with	J Maringer the HTC instructor (LI10	.5 5). Open I	Entry/Open Exit
10626 Lal Make a		LI105 pointment with	J Maringer the HTC instructor (LI10	1.0 5). Open	Entry/Open Exit
10627 Lal Make a		LI105 pointment with	J Maringer the HTC instructor (LI10	2.0 5). Open I	Entry/Open Exit
Thi	er en	ırolling, start t			ered entirely over the Internet. w.gavilan.edu and log into the

CRN Type Room Instructor Hrs. Units Days Begin-End

CSIS 572 Adaptive Computer Basics

Transferable: No

This course will include an introduction to the basic concept of how computers work, using the computer keyboard, word processing, beginning Internet and presentation graphics. This course will be self-paced and adjusted so that students with disabilities can learn a number of adaptive devices designed to make computers accessible. This is a pass/no pass course. May be repeated as necessary based on measurable progress as documented in the Student Educational Contract. 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.

10628 Lab LI105 J Maringer 3.2 1.0 MW 1250-0210

Computerized Accounting: see ACCT 120
Corrections: see Administration of Justice

COSMETOLOGY

COS 191A Workplace Skills

Transferable: No

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

10877	Lec	MHG8	F Mendez	4.3	1.0	F	0900-0105
09/							

10880 Lec HOL3 F Mendez 4.3 1.0 W 0530-0935 09/01/10 - 09/22/10 Above class meets at the Hollister Briggs site.

COS 200 Beginning Cosmetology

Transferable: No

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

10046	L/L	BU117	G Ramirez	6.4	12.0	TWRF	0810-0930				
	L/L	COS102	G Ramirez	24.0		TWRF	0935-0330				
Students must purchase a cosmtelogy kit, manikin, and uniform (approx. \$800). This does not											
inc	include hooks and classroom materials										

COS 201 Intermediate Cosmetology

Transferable: No

Extended studies and techniques in tinting, bleaching, permanent waving, shaping, styling, acrylic nail, pedicuring, chemical straightening, soft perming, waxing, care of skin and make-up. ADVISORY: Satisfactory completion of Cosmetology 200. Eligible for English 250, 260 and Mathematics 205.

10664 L/L COS102 R Hernandez 30.4 12.0 TWRF 0810-0330

COS 202 Advanced Cosmetology

Transferable: No

Advanced techniques in tinting, lightening, hair design and cosmetic chemistry. May be repeated once for credit. PREREQUISITE: Completion of COS 200 & 201. ADVISORY: Eligible for English 250, 260 and Mathematics 205.

10665 L/L COS102 N Khanna 30.4 12.0 TWRF 0810-0330 M Andre

Campus under construction

ROOM NUMBERS MAY CHANGE! Check room numbers online before your first class.

Digital Media

Type Room Instructor Hrs. Units Days Begin-End

COS 203 **Practicum**

Transferable: No

Advanced techniques in tinting, lightening, hair and design and cosmetic chemistry. May be repeated once for credit. PREREQUISITE: Completion of COS 200, 201 and 202. ADVISORY: Eligible for English 250, 260 and Mathematics 205.

10789	Lab	COS102	M Andre N Khanna	30.4	.5	TWRF	0810-0330
10790	Lab	COS102	N Khanna M Andre	28.0	1.0	TWRF	0830-0330
10791	Lab	COS102	M Andre N Khanna	28.0	2.0	TWRF	0830-0330
10793	Lab	COS102	M Andre N Khanna	28.0	4.0	TWRF	0830-0330
10792	Lab	COS102	N Khanna M Andre	30.4	3.0	TWRF	0810-0330
10859	Lab	COS102	M Andre	30.4	4.0	TWRF	0810-0330
10860	Lab	COS102	N Khanna		5.0		
10861	Lab	COS102	M Andre	30.4	6.0	TWRF	0810-0330
10862	Lab	COS102	N Khanna	30.4	7.0	TWRF	0810-0330
10863	Lab	COS102	M Andre	30.4	8.0	TWRF	0810-0330
10864	Lab	COS102	N Khanna		9.0		0810-0330
10865	Lab	LI101A	M Andre	30.4	10.0	TWRF	0810-0330
10866	Lab	COS102	N Khanna	28.0	11.0	TWRF	0830-0330
10867	Lab	COS102	TBA	30.4	12.0	TWRF	0810-0330

COS 205 **State Board Review**

Transferable: No

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

10666 Lab COS102 R Hernandez 5.9 2.0 M 0810-0145

COS 290 **Occupational Work Experience/Cosmetology**

Transferable: No

Occupational work experience for students who have a job related to their major. A training plan is developed cooperatively between the employer, college and student. (P/NP grading) 75 hours per semester paid work = 1 unit. 60 hours non-paid (volunteer) work per semester = 1 unit. May be taken for a maximum total of 16 units. Minimum 2.00 GPA. REQUIRED: Declared vocational

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10785	Wrk Ex	LI101A	S Sweeney	1.0
10786	Wrk Ex	LI101A	S Sweeney	2.0
10787	Wrk Ex	LI101A	S Sweeney	3.0
10788	Wrk Ex	LI101A	S Sweeney	4.0

CPR: see Allied Health Desktop Publishing: see CSIS or DM

GoPrint Use the GoPrint system to print documents at all of Gavilan College's computer labs. No need to fumble around with coins! With your GoPrint or ASB card, you're good to go. See ad on page 3.





Domingo Payne

My name is Domingo Payne, and I was a student at Gavilan College from 2002 through 2005. I currently teach ESL and CSIS classes in the noncredit department at Gavilan, and I'm the proud father of five children.

I began attending Gavilan in 2002, after quite of few years of working as a manager in the food service industry. This was something of an accomplishment considering my background. I was raised in a single parent household as the oldest of five children, and there were many negative examples set for us, one of which was lack of employment. The extreme poverty we lived under was persistent, and since nobody in my family had gone to college or even finished High School, seemingly inescapable. When I was able to achieve consistent success in basic employment, and become a manager in three different jobs, I felt it was an accomplishment. However, I realized it wasn't enough to actually support my growing family, so I decided to do the unheard of and attend college.

This was a huge challenge for me at first, and I felt very uncomfortable in the college environment. I was unfamiliar with Academic discipline, and I was juggling work and raising three children at the time. There were times when I struggled, but the support I found at Gavilan with the instructors, counselors, and programs such as EOPS, and TRIO, were an incredible resource. In time and with help, I learned to become a better student and began to achieve greater success. I got involved in clubs such as M.A.N.O., and Rho Alpha Mu, and served as the president of the A.S.B..I eventually graduated earning my A.A., and then transferred to UCSC., where I received my B.A. in English Literature. I now teach ESL and CSIS classes through the noncredit department at Gavilan. Gavilan was a great place to be a student, and is a great place to come back to and teach. I plan on pursuing my Master's degree in the fall, and hopefully continuing my teaching career here at Gavilan.

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.

10717 Online .I Howell

Online J HOWEII 2.0

09/01/10 - 10/26/10 You must have an email account to take this course. Start your course by going to http://www.gavilan.edu/disted. Unless you have made prior arrangements with the instructor, you MUST log on by 11:59 pm on the first day of the course. 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.

10732 Online J Howell

10/18/10 - 12/12/10 You must have an email account to take this course. Start your course by going to http://www.gavilan.edu/disted. Unless you have made prior arrangements with the instructor, you MUST log on by 11:59 pm on the first day of the course. 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.

CRN Type Room Instructor Hrs. Units Days Begin-End

DM 73 Desktop Publishing - Adobe InDesign

Transferable: CSU

This course will provide students the opportunity to learn to use basic features of desktop publishing software to create all types of publications: flyers, brochures, newsletters, and advertisements. Included in the course will be basic page layout and design principles and integrating text and graphics to create attractive business publications. The course will be taught with Adobe InDesign. May be repeated three times for credit. This course has the option of a letter grade or pass/no pass. Also listed as CSIS 73. ADVISORY: Completion of CSIS 1 or completion of CSIS 2.

10820 Lec BU111 J Conrey 3.0 3.0 R 1120-0210

DM 75 Photoshop I - Adobe PhotoShop

Transferable: CSU: GAV-GE:C1

This course is based on the software application Adobe Photoshop. Students learn to scan photographs and manipulate them using Photoshop tool box and special effects filters. They will learn to correct photos; mask image using channels; create duotone, tritone, and quadtone images; prepare photos for use in printing and on the web. This course has the option of a letter grade or pass/no pass. May be repeated three times for credit. Students who repeat this course will learn new and advanced features. This course is also listed as CSIS 75. ADVISORY: CSIS 124 (Windows Fundamentals), CSIS 2L

 10810
 L/L
 LI128
 K Powers
 3.3
 3.0
 M
 0330-0635

 10809
 L/L
 MHG5
 R Grzan
 3.3
 3.0
 T
 0630-0935

 Above class meets at Morgan Hill Community site.

DM 76 Digital Illustration

Transferable: CSU; GAV-GE:C1

Illustration techniques using computer Bezier curve-based illustration software tools to do diagrams and graphics for use in art, desktop publishing, web graphics, multimedia, and computer presentations. This basic Illustrator course is focused on the technical and historical aspects of digital design and illustration as well as the development of personal artistic expression and visual perception through the use of the digital illustration medium. The course will include lectures and discussions about color, composition and content, computer and illustration program use, printing and presentation techniques. This course has the option of a letter grade or pass/no pass. This course is also listed as ART 76 and CSIS 76. ADVISORY: CSIS 1 or CSIS 2 or equivalent computer experience.

10821 L/L LI128 V Fainshtein 3.3 3.0 R 0330-0635

DM 77 Introduction to Digital Media and its Tools

Transferable: CSU, UC; GAV-GE:C1

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

10812 L/L LI128 R Beede 3.2 3.0 MW 0945-1105 10814 L/L LI128 K Lee 3.3 3.0 W 0330-0635

DM 80 Digital Photography

Transferable: CSU, UC; GAV-GE:C1

The study of digital photography from digital camera to the computer-based printer or digital media. Artistic, theoretical, and technical aspects will be considered. Topics include information about types and purchasing of digital cameras; theory, mechanics, and art of digital imagery; digital darkroom; eccentricities of digital photo taking; stitching photos for virtual reality; and preparing digital images for print, World Wide Web and other digital media. This course has the option of a letter grade or pass/no pass. This course is also listed as ART 80 and CSIS 80. ADVISORY: CSIS 1 or CSIS 2/2L or ART 8A or equivalent computer experience.

10816 L/L LI128 J Edberg 5.4 3.0 MW 1250-0315

CRN Type Room Instructor Hrs. Units Days Begin-End

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 HTMI

10623 09/		MHG5 /29/10 Above	K Lee class meets at Moi	3.3 rgan H			0600-0905	
10823 09/2	Lec 23/10 - 12	LI128 2/16/10	V Fainshtein	3.3	2.0	R	0640-0945	

10818 Online S Lawrence 2.0

09/01/10 - 11/09/10 You must have an email account to take this course. Start your course by going to http://www.gavilan.edu/disted. Unless you have made prior arrangements with the instructor, you MUST log on by 11:59 pm on the first day of the course. 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 110 Interactive Animation: Flash

Transferable: CSU; GAV-GE:C1

The production of vector graphics, animation, and interactive multimedia in Shockwave-Flash format for web pages and other digital media. Design of highly interactive web site interfaces and animated games using Flash actions (scripting). Useful for web designers/developers, animators, and multimedia authors. This course has the option of a letter grade or pass/no pass. Also listed as ART 110 and CSIS 110. May be repeated three times for credit. ADVISORY: CSIS 1, CSIS 2/2L, CSIS 124 or basic computer knowledge.

10745 L/L LI128 R Beede 3.2 3.0 MW 1120-1240

DM 113 Introduction to Digital Video

Transferable: CSU; GAV-GE:C1

Introduction to the aesthetic and technical aspects of digital video recording, non-linear editing, special effect generation, and production of video (and associated audio) using the personal computer equipped with specialized software such as iMovie, Final Cut Pro, and After Effects. Also considered will be the preparation of digital video for use in interactive media such as CD, DVD, and the World Wide Web. Students will produce a final digital video project on DVD. This course has the option of a letter grade or pass/no pass. May be repeated 2 times for credit. Also listed as ART 113 and CSIS 113. ADVISORY: CSIS 1 or CSIS 2/2L or equivalent computer experience

10712 L/L LI128 R Beede 3.2 3.0 TR 0945-1105

DM 114 Digital Media Production

Transferable: CSU

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

10714 Lec LI128 R Beede 3.2 2.0 TR 1120-1240

Don't go to the wrong city

MHG = Morgan Hill Community Center site

HOL = Hollister Briggs Building site

Engineering

CRN Type Room Instructor Hrs. Units Days Begin-End

DM 140 Basic Digital Film/Video Production

Transferable: CSU, UC; GAV-GE:C1

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

10886 Online R Beede 1.0

You must have an email account to take this course. Start your course by going to http://www.gavilan.edu/disted. Unless you have made prior arrangements with the instructor, you MUST log on by 11:59 pm on the first day of the course. 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.

Drama: See Mass Communications & Television, Theatre Arts
Early Childhood Education: See Child Development
Earth Science: See Geology, Geography

ECOLOGY

ECOL 1 Conservation of Natural Resources

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

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

10341	Lec Lab	LS101 LS101	J Hubbard J Hubbard	3.2 3.3	4.0	TR T	1250-0210 0230-0535				
Thi	This service learning course section involves community work										
10342		LS101	J Hubbard	3.2	4.0	TR	1250-0210				
	Lab	LS101	J Hubbard	3.3		R	0230-0535				
Thi	This service learning course section ivolves community work										

ECONOMICS

ECON 1 Principles of Macroeconomics

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

Introduction to the principles of macroeconomics, social organization of the economy; supply and demand; the determinants of national income and production, economic growth, the global economy and trade, employment, prices, savings and investment; the nature and effectiveness of monetary and fiscal policy. This course has the option of a letter grade or pass/no pass. ADVISORY: Eligible for English 1A and Mathematics 233.

10718 Lec HOL1 J Sandoval-Hern 3.0 3.0 F 0800-1100 Above class meets at the Hollister Briggs site.

10747 Online B Truongson 3.0

You must have an email account to take this course. Start your course by going to http://www.gavilan.edu/disted. Unless you have made prior arrangements with the instructor, you MUST log on by 11:59 pm on the first day of the course. 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.

10872 Lec BU118 B Truongson 3.2 3.0 TR 1120-1240

ECON 2 Principles of Microeconomics

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

Introduction to microeconomic principles and theory; supply, demand; product and factor price determination, resource allocation, costs, revenues, and profits under different competitive situations; international trade; government regulation and taxation. Note: Economics 1 is not a prerequisite for Economics 2. This course has the option of a letter grade or pass/no pass. ADVISORY: Eligible for English 260, English 250 and Mathematics 233.

10871	Lec	BU118	B Truongson	3.2	3.0	TR	0945-1105
10870	Lec	LS106	A Shokou	3.3	3.0	T	0600-0905

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Design graphics for web, TV or print
Shoot and edit digital photographs

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DM 110 Animation: Flash

DM 113 Introduction to Digital Video

DM 114 Digital Media Production

DM 140 Basic Digital Film/Video Production

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CRN Type Room Instructor Hrs. Units Days Begin-End

ECON 14 Personal Finance

Transferable: CSI

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

10719 Lec HOL2 J Sandoval-Hern 3.3 3.0 F 0530-0835 Above class meets at the Hollister Briggs site.

Education: see Child Development, Liberal Arts, Liberal Arts with Elementary Education Emphasis

ENGINEERING

ENGR 10A Introduction to Engineering I

Transferable: CSU, UC

Engineering 10A introduces students to the engineering profession. Topics will include an introduction to the various engineering disciplines; the role of engineers and engineering in society; the curriculum requirements for the various engineering disciplines at different four-year institutions; academic success strategies; personal and professional development techniques; an introduction to the engineering design process; an introduction to engineering problemsolving methodologies; engineering ethics; communication skills; and working as a member of a team. Engineering 10A and 10B, together, are equivalent to Engineering 10 at San Jose State University. PREREQUISITE: Math 8B or equivalent.

10415 L/L PS102 S STAFF 3.3 2.0 M 0600-0905