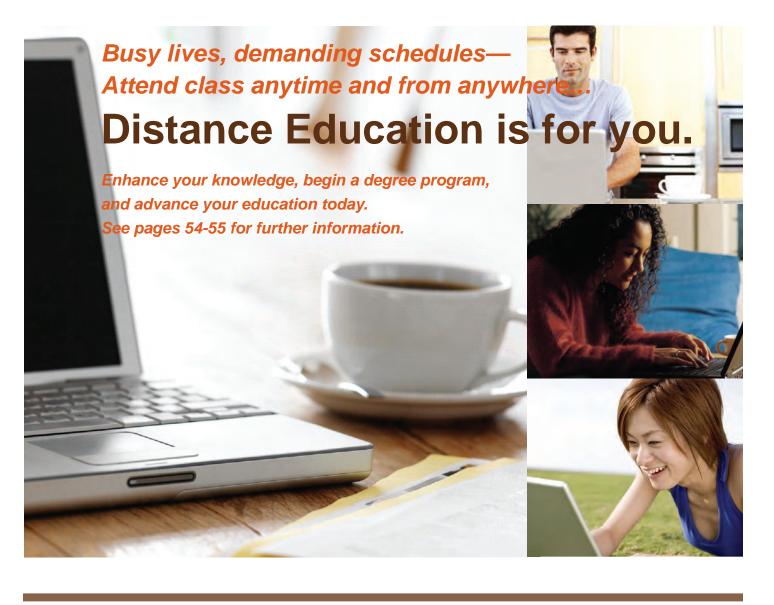
# Canada College



Spring Schedule 2009 Classes start January 20

From Here You Can Go Anywhere

Apply and register online at www.canadacollege.edu Para mas información y asistencia en español llame al (650) 306-3427.



# **Community Events Calendar**

### **REDWOOD SYMPHONY: TRAGIC HEROES**

Saturday, February 7, 8:00 PM, Pre-concert lecture at 7 PM Main Theatre

More information: www.redwoodsymphony.org/

### PENINSULA CANTARE

Sunday, March 22, 3:00 PM Main Theatre More information: www.peninsulacantare.org/

### **REDWOOD SYMPHONY: MUSICAL JOURNEYS**

Saturday, April 4, 8 PM, Pre-concert lecture at 7 PM Main Theatre More information: www.redwoodsymphony.org/

### REDWOOD SYMPHONY & PENINSULA CANTARE: CANDIDE

Saturday, June 6, 8 PM, Pre-concert lecture at 7 PM Main Theatre More information: www.redwoodsymphony.org/ and

www.peninsulacantare.org/

### CAÑADA COLLEGE THEATRE ARTS PRODUCTION

Every Good Boy Deserves Favor by Tom Stoppard April 30 at 1:00 PM, May 1, 2 & 3 at 8:00 PM

### CAÑADA COLLEGE STUDENT DANCE PERFORMANCE

DANC 400: Dance Production offers the opportunity to participate in the dance performance. See page 44. For more information: miladinovaa@smccd.edu, or 650.306.3147 Friday, May 8 at 7:30 PM Main Theatre

### ANNUAL STUDENT FASHION SHOW

Saturday, May 16 at 7:00 PM Main Theatre More information: www.canadacollege.edu/fashion

Please check our website-

www.canadacollege.edu/news/events.html—for more event information as it becomes avaialble.

# **SPRING 2009**

Oct 30	Priority registration for qualified Veterans, EOPS, and DSPS
Oct 30–Jan 19	continuing students Online registration for continuing students. WebSMART
Oct 50-5an 19	registration will be closed Jan 9 from 2-8 am.
Nov 18	Registration for new matriculated students
Nov 18–Jan 19	Online registration for new and former students. WebSMART
	registration will be closed Jan 9 from 2-8 am.
Nov 14	Admission Application Deadline for new & former students who wish to receive a Priority Registration date
Dec 1	College Connection Concurrent Enrollment registration begins
Jan 15 & 16	Flex Days (No Classes)
Jan 17 & 18	Declared Recess.
Jan 19	Martin Luther King, Jr. Day (Holiday)
Jan 20	Day & Evening Classes begin
Jan 20–Feb 2	Late registration on a space available basis (See Instructor for
	Authorization Code.)
Feb 2	Last day to ADD a semester length course
Feb 2	Last day to DROP from a semester length course and be eligible
	for a partial refund
Feb 9	Census Day
Feb 12	Final fee payment DUE
Feb 13	Lincoln's Birthday (Holiday)
Feb 14 & 15	Declared Recess
Feb 16	President's Day (Holiday)
Feb 17	Last day to drop a semester length course without a "W"
Feb 17	Last day to declare P/NP option for semester length classes
Mar 2	Cal Grant Community College Award deadline to submit GPA Verification & 2009–10 FAFSA
Mar 2	Deadline to submit Cañada Scholarship application for 09-10
Mar 6	Last day to file petitions in Admissions & Records for degrees
	and certificates
Mar 11	Flex Day (No Classes)
April 6–12	Spring Recess
April 30	Last day to withdraw from semester length course with a "W"
May 21	Last day of instruction
May 22	Final Examinations DAY classes only
May 23 & 24	Declared Recess
May 25	Memorial Day (Holiday)
May 26–31	Final Examinations (Day & Evening Classes)
May 29	Day Classes End
June 1	Final Examinations for Monday EVENING Classes only
June 1	Evening Classes End
TBA	Commencement
June 11	Grades available on WebSMART

### WebSMART: http://websmart.smccd.edu

- · WebSMART registration is available for adding or dropping courses.
- The last day to drop a short course with eligibility for refund is 10% of the scheduled length of the course. The last day to drop a short course without it appearing on the student transcript is 30% of the scheduled length of the course.
- Grades are not mailed. Final grades available via WebSMART (http://websmart.smccd.edu).

### Cañada College Administration

Thomas C. Mohr, President vacant, Vice President, Instruction Phyllis C. Lucas-Woods, Vice President, Student Services Jeanne Gross, Dean, University Center & Academic Support Services Linda Hayes, Dean, Business, Workforce & Athletics Melissa Raby, Dean, Counseling & Enrollment Services Janet L. Stringer M.D., Ph.D., Dean, Science & Technology Katie Townsend-Merino, Dean, Humanities & Social Sciences **Board of Trustees** Cañada College is part of the San Mateo County Community College District which also operates College of San Mateo and Skyline College in San Bruno. The District and its Colleges are governed by a six-member Board of Trustees, five elected at large for four-year terms by County voters and one elected by students in the District for a one-year term. Richard Holober. President Karen Schwarz. Vice President-Clerk Dave Mandelkern Patricia Miljanich Helen Hausman Virginia Medrano Rosales, Student Trustee, 2008-2009 Ron Galatolo, District Chancellor Acknowledgements Database Technician

José Peña Design/Layout/Production Roberta Chock Cover Photos Robert Hood

### Americans with Disabilities Act Statement

This document may be made available in alternate format as a reasonable accommodation for a person with a documented disability. To request a reasonable accommodation, please contact the Disability Resource Center at 650-306-3259 a minimum of five (5) work days prior to the date needed.

### Accuracy Statement

Cañada College and the San Mateo County Community College District have made every reasonable effort to determine that everything stated in this schedule is accurate. Courses and programs offered, together with other information contained herein, are subject to change without notice by the administration of Cañada College for reasons related to student enrollment or level of financial support, or for any other reason, at the discretion of the College. The College and the District further reserve the right to add, amend or repeal any of their rules, regulations, policies and procedures, in conformance with applicable laws.

# CONTACT US

306-3319	Academic Support Services Division
306-3226	Admissions & Records/Registration
306-3181	TDD/TTY for the hearing impaired
306-3364	Associated Students
306-3313	Bookstore
306-3396	Box Office
306-3270	Business Office/Cashier
306-3201	Business, Workforce & Athletics Division
306-3380	Business Skills Center
	CalWORKs'
306-3479	
306-3388	Community Based English Tutoring (CBET)
306-3367	Coop. Ed./Work Experience Program
306-3452	Counseling, Career and Transfer Services
306-3100	Directory Assistance
306-3259	Disabled Student Program
306-3161	TDD/TTY
306-3300	EOPS/CARE
306-3271	Facilities Usage/Rental
306-3307	Financial Aid
306-3309	Health Center
306-3373	Housing (Off Campus) Information
306-3336	Humanities & Social Sciences Division
306-3494	International Student Program
306-3348	Learning Center
306-3348	Math Lab
306-3316	Tutorial Center
306-3316	Writing Center
306-3485	Library
306-3313	Lost & Found (located in Bookstore)
306-3392	Medical Assisting Program
325-6936	Menlo Park Center
306-3156	MESA Center
306-3120	Middle College High School
306-3270	Operations
306-3444	Outreach Office
306-3341	Physical Education/Athletics Office
306-3452	Placement Tests/Assessment
306-3238	President's Office
306-3259	Psychological Services Program
306-3340	Public Information
306-3326	Reading Lab
306-3270	Refunds (Registration Fees)/Cashier
306-3291	Science and Technology Division
306-3420	Security Office (Parking Enforcement)
306-3373	Student Activities
306-3364	Student Government Office
306-3369	Student Support Services Program (TRiO)
306-3452	Transfer Services
306-3123	Transcripts (Admissions & Records)
300-3123	
200 2402	Transportation:
306-3100	SAMTRANS Bus Schedules/Passes
306-3259	Rediwheels (Disabled)
306-3399	University Center
306-3332	Upward Bound Program (TRiO)
306-3492	Veteran's Affairs
306-3353	Vice President, Instruction
306-3234	Vice President, Student Services

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# General Admissions Information

Building 9, 1st Floor Hours: Mon–Thurs 8:00 a.m. to 8:00 p.m. Fri 8:00 a.m. to 4:30 p.m. (650) 306-3226 TTD/TTY 306-3181

All persons who are at least 18 years of age with or without a high school diploma may attend Cañada College. Students who are 16 or 17 years of age and non-high school graduates are eligible to attend if they have passed the California High School Proficiency Examination, completed the G.E.D. Examination Series with a minimum score of 410 on any one test and an average of 450 or more for all tests.

High school students and students from other countries may be eligible for admissions, see below for detailed information. Students on a B Visa "visitor" are not eligible for admission.

### College Connection Concurrent Enrollment Program

The College Connection Concurrent Enrollment Program is a special program designed to provide current high students who have completed the 9th grade or higher by the end of summer the opportunity to get an "early start" on their college experience while still enrolled in high school. **Enrollment fees are free** to California residents if enrolled in less than 11.5 units. **Student body fees are optional** to California high school students.

An Admissions Application and Concurrent Enrollment Approval Form should be submitted as early as possible to ensure best consideration for classes and no later than one week before classes begin.

Interested high school students need to complete the following steps:

1. Review College Class Schedules in print or online at (https://websmart. smccd.edu/schedule.htm) or meet with your high school counselor to select your college courses.

- 2. Apply online at smccd.edu/ collegeconnection/ or complete the admissions application in the college class schedule. (You will be notified of admission by email or postal mail after submitting the application.)
- 3. Prior to the notification of admissions, review the College Connection Concurrent Enrollment Program website for full program information (smccd.edu/collegeconnection/).
- Take assessment tests at the college you will be attending if planning to register for English or Math courses or courses with English and Math prerequisites.
- 5. Complete and obtain the required signatures on the Concurrent Enrollment Approval Forms available on the College Connection Concurrent Enrollment Program website, the college website or via your high school counselor's office.
- 6. Submit completed approval forms and high school transcript to the Admissions & Records Office at the college you will be attending via mail, fax, email, or in person.
- 7. Register for the approved college classes via WebSmart (https://websmart.smccd.edu/).

### International Students Program Building 9, 1st Floor (650) 306-3494

Citizens of foreign countries are welcome to register as non-residents by applying for admission as F-1 Visa students. Special requirements and application deadlines apply. The deadline for Spring is October 1. The deadline for Fall is April 15. Students who are legal residents of another country and are in the United States temporarily on F-1 Visas to study at another institution may be admitted as part-time students at Cañada College with the approval of the International Student Office.

### RESIDENCY

Residency status is determined by the Information provided by the student on

the Application for Admissions. Students who do not meet residency requirements will be classified as non-residents for tuition purposes only. "In order to establish a residence, it is necessary that there be a union of act and intent."

You are a resident if:

- You intend to make California home for other than temporary purposes.
- You have lived in California one year and one day prior to the start of the semester and meet eligibility requirements for establishing California residency.
- You have applied or received your immigrant status one year and a day prior to the start of the semester in addition to the above requirement.

You are a non-resident if the following is less than a year before the first day of term you plan to attend:

- You have not lived in California one year and one day prior to the start of the semester, even though you are a U.S. citizen or legal immigrant.
- You have registered and voted in a state other than California.
- You have petitioned for divorce in a state other than California.
- You have attended an out-of-state educational Institution as a resident of that state.
- You have declared non-residence for California State income tax purposes.
- You have been approved for admission as an International Student (F1).
- You are in the United States on a temporary visa/non-immigrant status.

### AB 540

Under Assembly Bill 540 (AB540), you may be exempt from paying non-resident tuition. As of January 1, 2002 students who have attended a California high school for three years AND received a California high school diploma or its equivalent, such as a GED or passing the high school proficiency exam, are exempt from paying nonresident tuition. If you are qualified, please complete the AB540 form and

# 4 Admission and Registration Procedures

# Registration for Continuing Students

## **OCTOBER 30–JANUARY 19**

### WebSMART registration begins

**October 30.** Detailed information on registering will be mailed to you prior to that date. This information will include your Personal Identification Number, (PIN), the code needed for registration, and your assigned registration date. You may use the online WebSMART system on or after your assigned registration date. If you have not received your WebSMART appointment mailer by October 30, please call the Admissions & Records Office at 650-306-3226.

Fill out the Class Registration Worksheet in center insert.

WebSMART is open daily except for 2:00–4:00 am daily.

### AB 540

### (continued from previous page)

submit it by fax (650) 306- 3113, by mail, or in-person. You may obtain the form from our web site: www.canadacollege. edu/forms, or from the Admission and Records office.

- This law does not apply to nonimmigrant students such as F, H, or J, visa holders.
- This law does not change or grant residency status; it exempts students from non-resident tuition.
- There is no time limit on how far in the past the student might have attended and graduated from a California high school.
- The students who meet the exemption requirements are not eligible for any state-funded programs reward such as Extended Opportunity Program and Services (EOP&S), or Board of Governor Fee Waiver (BOGW). U.S. Citizens or legal residents may qualify for federal aid.
- The information submitted to the College will remain confidential.

# Admission and Registration for New Students, Former Students, and New Transfer Students

### **NOVEMBER 18–JANUARY 19**

Apply online: https://websmart.smccd.edu, *or* complete the application in center insert. The *early* application deadline is **November 14.** 

Submit application to: Admissions & Records Building 9, 1st Floor **Hours:** Mon.–Thurs. 8:00 a.m.–8:00 p.m., Friday 8:00 a.m.–4:30 p.m.

Mail completed application to: Cañada Registration 4200 Farm Hill Blvd. Redwood City, CA 94061

After your application is processed, you will receive further information by email or mail. Most new students are asked to take placement tests in English or ESL and Mathematics, view the College online orientation program and see a counselor before completing registration. See pages 5–8 for more information. If you are exempt from testing/orientation, your notification will also include the necessary information for registration: your Personal Identification Number (PIN) and your WebSMART registration time.

# Late Registration in All Classes for All Students

## JANUARY 20-FEBRUARY 2

- 1. Attend the first class meeting and ask the instructor if space is available.
- 2. If space is available, the instructor will give you an *Authorization Code* number to use when accessing WebSMART. (Continue to attend and register using WebSMART the next day.)
- If you are not currently attending Cañada, CSM or Skyline please submit a completed Application for Admission immediately. Apply online at https://websmart.smccd.edu or see center insert. (Note: Online applications are processed more quickly.)
- 4. Register! Use the Class Registration Worksheet
- If you need to change your program during January 20–February 2, go online to WebSMART.

# Registration in Late Start Classes for All Students (see pgs. 56–57)

### **AFTER FEBRUARY 2**

Apply and register online through WebSMART (http://websmart.smccd. edu), or in person at the Admissions & Records Office. You should register online prior to the beginning of the class since classes that do not have an adequate number of students may be cancelled.

- or1. Attend the first class meeting and ask the instructor if space is available.
- 2. If space is available, the instructor will give you an *Authorization Code* number to use when accessing WebSMART. (Continue to attend and register using WebSMART the next day.)
- If you are not currently attending Cañada, CSM or Skyline please submit a completed Application for Admission, immediately. Apply online at https://websmart.smccd.edu or see center insert.

WebSMART will be available during the entire semester to register for short-term classes that begin after the start of the semester.

### PLEASE NOTE:

- La solicitud de inscripción, traducida en Español, está disponible en la Oficina de Admisiones y Registros.
- If you decide not to attend your classes (whether or not fees have been paid), you must officially withdraw within the published deadline dates in order to avoid penalty grades and fee obligations!
- During "Late Registration," you can register for classes that have not started yet.
- You can register for Saturday and off-campus classes at the first class meeting.You do not need to come to the Admissions & Records Office.

### **NEW STUDENT**

You are a new student if you have never registered at Cañada, CSM or Skyline College before. If you were a High School Concurrent Enrollment student you are still considered a "new" college student.

### FORMER STUDENT

If you were registered for classes at Cañada, CSM or Skyline prior to Spring 2008 for Spring semester and have not been in attendance since, you are considered a former student and must reapply for admission.

### NEW TRANSFER STUDENT

If you have attended a college or university other than Cañada College, CSM or Skyline College you are a *new transfer student* at Cañada College and may be eligible for exemptions from some of the matriculation requirements listed on pages 6–7.

### **CONTINUING STUDENT**

You are a continuing student if you were enrolled at Cañada, CSM and/or Skyline College during Fall 08 semester, Summer 08 session, or Spring 08 semester.

### WebSMART enables you to:

- · Apply for admission
- · Register for classes
- · Check your registration status
- · Review placement test results
- Search for classes by college, category, and time
- Add/Drop classes (within published deadlines)
- Opt for pass/no-pass
- · Print your class schedule
- Pay your fees by credit card or electronic check
- Apply for financial aid/review application status
- Obtain your grades
- · Print an unofficial transcript
- Order an official transcript
- Update personal information
- Obtain Enrollment Verification
- Change Major

### Log on to http://websmart.smccd.edu

# 6 Matriculation

# Matriculation Steps to Enroll in Classes for New Students, Former Students, and New Transfer Students

**MATRICULATION** is a state mandated process that describes a partnership that you, the student, and Cañada College agree to form for the purpose of realizing your individual educational goals. This partnership acknowledges responsibilities of both the College and YOU, the student, to reach those goals through established programs, policies and requirements currently in place.

Complete the matriculation steps prior to registration if you have one or more of the following educational goals:

- · a vocational certificate,
- an Associate degree,
- transfer to a four-year college or university, or
- undecided about your specific educational goals but are considering the above options.

### You are exempt from matriculation if on your Application you have indicated that

- you have completed an Associate or higher degree, or
- you are taking classes for personal enrichment only and do not intend to earn a degree or certificate, or
- you are primarily a student at another educational institution and taking courses at Cañada College to meet requirements of that institution.

If you are EXEMPT from matriculation, after your application is processed you will receive, via email or mail, an assigned registration date to register via WebSMART.

### **STEP #1 - ADMISSIONS**

Apply online: https://websmart.smccd. edu or complete the Application for Admission located in the center of this schedule.

After your Application for Admission has been processed, you will receive a Registration Ticket to guide you through the remaining matriculation steps.

### STEP #2 – PLACEMENT TESTS/ ASSESSMENT

For scheduling information, see the Placement Test Information.

- Placement test results are valid for up to two years.
- Placement tests in English or English for Non-Native Speakers (ESL) and Mathematics are given to all new matriculating students.
- Placement tests are required for enrollment in English, English for Non-Native Speakers, and/ or mathematics courses and any course that has an English, reading, or mathematics prerequisite or recommendation level;
- Placement tests are required for most of the Associate degree and university level courses.

You are automatically EXEMPT from taking the Placement Tests and may move directly to Step #3 if you fall into one of the following categories.

- You have taken the Placement Tests at Cañada College or CSM or Skyline College within the last two years and the test results are available.
- You are a former student or new transfer student from another accredited college in the United States and have completed course work in Mathematics and/ or English with a grade of "C" or better. (Bring unofficial transcripts or other evidence of grades to your counseling appointment to verify this exemption.)
- You can show evidence of completing the College Board Advanced Placement Test (AP) in English Language or in English Literature with a score of 3, 4, or 5. You MAY be eligible for English 110 or 165 based on AP scores so speak with a Counselor regarding your English course selection.
- You can show evidence of completing the College Board Advanced Placement Test (AP) in Mathematics with a score of 3, 4, or 5.

Bring evidence of test scores or

course completion to your counseling appointment described in Step #4.

### STEP #3 – COLLEGE ORIENTATION

The College Orientation Program is REQUIRED and provides information about registration procedures, college policies, academic expectations, educational goals, and student services. Sign-up for an orientation session at the Counseling Center or call (650) 306-3452 OR complete the Online College Orientation: http://canadacollege.edu/ admissions/orientation.html. Non-native speaking students who plan to enroll in ESL classes will participate in a College Orientation through the ESL Program within the first 5 weeks of school.

## STEP #4 – COUNSELING

Meet with a Counselor to discuss your assessment results and select courses appropriate to your academic readiness and educational and career goals.

COUNSELING APPOINTMENTS are available online via WebSMART or by stopping by the Counseling Center— Bldg. 9, 1st Floor—or by calling (650) 306-3452 to schedule an appointment.

COUNSELING DROP-IN SERVICES are available during peak times in November, December and January. HOURS & DATES are posted in the Counseling Center or call (650) 306-3452 to hear a recording listing counseling "drop-in" hours. Counseling Services are heavily used during the month of January. Please be prepared to wait since students are served on a firstcome-first-served basis.

### STEP #5 – REGISTER FOR CLASSES

Return your completed Registration Ticket to the Admissions and Records Office to receive an assigned registration date. Use WebSMART to register for your classes. See Class Registration Worksheet in center insert for more information regarding WebSMART. **PRINT YOUR CONFIRMATION OF REGISTRATION on WebSMART.** 

Matriculation/Placement Testing 7

After you have registered and paid for classes, you are officially enrolled at Cañada College. Be sure to attend the first class meeting. Work with your professors to meet the challenges and demands of each class. Use Counseling services regularly. At least once a semester, schedule an appointment to meet with a Counselor to 1) discuss progress toward your academic goals, 2) develop or update your STUDENT EDUCATIONAL PLAN (SEP), and 3) learn about important student services that enhance student success. Note: Student Educational Plans must be completed within the first 15 units completed.

### MATRICULATION WAIVERS/

**EXEMPTIONS:** If you wish to request an exemption of any matriculation requirement, petitions are available in the Office of Admissions and Records. The Dean of Counseling and Enrollment Services reviews petitions, and applicants are notified of the status of the petition within five business days.

### STUDENTS WITH A DISABILITY

needing assistance with any part of the matriculation process should contact the Disabled Student Program at (650) 306-3490, TDD: (650) 306-3161.

### SI NECESITA AYUDA EN ESPAÑOL

para entener el proceso de matriculation, presentese en la oficina de admission en el edificio #5 y pregunte por alguien que hable español. Sera nuestro placer servirle.

# **Placement Test Information**

Cañada College utilizes computerized testing for all its placement tests (Math, English, and ESL). The tests are in an adaptive format that adjusts the difficulty of the test to the skills of the individual student, eliminating questions that are too easy or too difficult. This reduces the number of questions asked and the time it takes to do the test, while maintaining the accuracy of the exam. The tests are un-timed. The average length of time varies from forty-five minutes to one and a half hours (for the entire battery of tests) depending on individual students.

- Calculator use is permitted on the mathematics tests using the built in calculator on the computer system or your personal calculator, provided it is not capable of graphing.
- To see examples of the types of questions asked on the tests visit: www.act.org/compass/sample/
- For more in depth math practice: http://www.wtamu.edu/academic/ anns/mps/math/mathlab/
- Important! Complete the placement tests early to secure your registration into a class.
- You must complete a Cañada College Application for Admission BEFORE you can take a placement test.
- You must bring your student identification number ("G" Number) to testing and a photo ID, or you will not be admitted that day. The "G" number looks like this: G00456789.

### Scheduling a Placement Test

We offer placement testing during the week, as well as on select Saturdays.

**Online at:** http://websmart.smccd.edu. Log in to your account, User ID is your user identification number which is assigned at the time of admission. User ID's begin with the letter "G" and can be found on your Student Identification Card. If you do not remember your User ID, you may also login with your Social Security Number without the dashes (for example, if your SSN is 123-45-6789 your User ID is 123456789). **PIN** is your personal identification number. Unless you have otherwise specified, your PIN is set to your birth date (MMDDYY). When entering your PIN you MUST enter six digits (for example, if your birth date is May 6, 1970 your PIN is 050670).

Once logged in, choose the Student Tab, then Student Services Appointment. From there choose Cañada College Placement Test Appointment.

**IMPORTANT!** To maintain the security of your records, please change your PIN number upon your first login to the system. Do not give your PIN to anyone else.

**By Phone:** To schedule a placement test, you may call our offices anytime Monday through Thursday from 9 a. m. to 7 p. m. and Friday from 9 a. m. to 1 p. m. Our number is (650) 306-3452.

### Saturday Testing

We offer Saturday testing on selected dates. From the Placement Test Schedule, select a date to take a test. You may choose ANY DATE you want as all tests are available to take for any date listed. There is no time limit for the tests and the average time to complete each test is about 45 minutes.

Please arrive at the testing room at the time listed to take the tests, but be advised that the Saturday tests are on a first come, first served basis and that you may have to wait before you can sit down at a computer and begin testing. No one will be admitted to the testing room after the start time listed in the schedule for that particular testing date.

# Saturday Placement Test Schedule for Spring 2009

We offer placement testing during the week, as well as on these select Saturdays.

DATE	LOCATION	Start Time
Saturday, October 11	Building 9, Room 110	8:00 AM
Saturday, October 25	Building 9, Room 110	8:00 AM
Saturday, November 15	Building 9, Room 110	8:00 AM
Saturday, November 22	Building 9, Room 110	8:00 AM
Saturday, December 6	Building 9, Room 110	8:00 AM
Saturday, December 13	Building 9, Room 110	8:00 AM
Saturday, January 17	Building 9, Room 110	8:00 AM

# 8 Placement Testing

### **Placement Test Results**

Your results will be available immediately after taking the placement test.

### **Testing Repeat Policy**

Placement Tests: Assessment are designed to assess your current academic skills and used to determine course level placement in the areas of English, Reading, and Mathematics and courses that have a prerequisite of English, Reading or Mathematics. Assessment results are valid for two years. If a student does not accept the course placement results he/she may retake the same placement test once within a two-year period.

# Reciprocity of Placement Results Policy

A student may submit, for course placement consideration, placement test results from another California Community College in lieu of taking the English and/or Mathematics placement tests at Cañada College. The placement test must have been taken within the last two years and the tests must be consistent with the Cañada College placement tests. It is the student's responsibility to provide placement test results that include test scores and course placements for consideration. In all cases the final decision to use other placement test results rests with the College. Any student who wishes to take ESL (English as a Second Language) classes must take the Cañada College ESL Placement test for course and level placement.

### COMPUTER LITERACY IS A REQUIREMENT FOR ALL DEGREES AND CERTIFICATES.

Demonstration of computer literacy is a requirement for all associate degrees and certificate programs. To meet the requirement, students may complete a course (see the College Catalog for more information regarding course choices) or take a computer literacy test that is 50% written and 50% handson exercises. The Computer Literacy Testing Schedule is listed below. Students must pre-register for the test. Please contact Charlene Suda at (650) 306-3383 or suda@smccd.edu, one week prior to the test date. Testing takes place in Building 13, Room 217.

### Computer Literacy Test Dates:

Tues., February 10 from 3:00—5:00 pm Wednesday March 18 from 4:00—6:00 pm Thursday April 23 from 4:00—6:00 pm Monday May 4 from 3:00—5:00 pm

Please be on time. Tests begin promptly!

# **Prerequisite Information**

PREREQUISITE is a condition of enrollment that a student is required to meet in order to demonstrate readiness for enrollment in a course or educational program. If the student has failed to meet the prerequisite, the student may be involuntarily dropped from the course.

COREQUISITE is a condition of enrollment consisting of a course that a student is required to simultaneously take in order to enroll in another course. If the student has failed to meet the corequisite, the student may be involuntarily dropped from the course.

RECOMMENDED is advisory only. The "recommended" notation reflects a condition of enrollment that is strongly advised but not required, to meet before or in conjunction with enrollment in a course or educational program.

### PREREQUISITE CHECKING AND REGISTRATION BLOCKS

The San Mateo County Community College District has established a procedure for enforcing certain prerequisites. Many courses with a prerequisite, including all English and math courses, have computerized blocking in place. If a student has not met the prerequisite(s) through either prerequisite course completion or placement test/assessment results, he/she is blocked from enrolling in these courses. The block is in effect throughout the registration period. Even if a student secures an authorization code from the instructor, the block remains and the student is unable to register if the prerequisite requirement has not been met.

If a student believes he/she has met the prerequisite or if he/she wishes to challenge it, review the following information which is also available on the college web site. Students are reminded that ALL prerequisites continue to be enforced. If a student does not meet the course prerequisite, he/she is ineligible to enroll in the class. **Students** who fail to meet the prerequisite or corequisite requirements may be involuntarily dropped from the course.

### PREREQUISITE CHALLENGE PROCEDURES

Prerequisite challenges must be submitted to Admissions & Records on or before Tuesday, January 20, 2009 for Spring semester. Challenging course prerequisites or co-requisites requires written documentation that explains the alternative course work, background, and/or abilities that prepare a student for the course. Any challenge must be based on one or more of the following grounds.

1. Prerequisites not established in accordance with District policies or Title 5 regulations;

2.Student has the knowledge and ability to succeed in course/program despite not meeting the prerequisite;
3. Student is subject to undue delay in goal attainment because the prerequisite or corequisite has not been made reasonably available;
4. Unlawfully discriminatory or applied in an unlawfully discriminatory manner.

The student shall bear the burden of showing that grounds exist for the challenge. Challenges shall be resolved no later than Februar 2, 2009. If the challenge is approved, the student shall be permitted to enroll in the course or program in question. To challenge, pick up a PREREQUISITE CHALLENGE FORM from the Admissions and Records Office. Complete the form and attach documentation to support the challenge and submit on or before the deadline dates listed above.

# COUNSELING CENTER – EDUCATIONAL, CAREER, AND TRANSFER SERVICES

Building 9, 1st Floor

Call the Counseling Center, (650) 306-3452, to schedule an appointment to meet with a Counselor/Advisor. If you are in the EOPS Program, call (650) 306-3300 to schedule an appointment with an EOPS Counselor. All Counselor/ Advisors are generalists and can assist students with certificate programs, associate degree programs, and transfer information.

### Counseling

Counseling/Advising Services are available by appointment or on a drop-in basis during peak periods. Hours are Monday-Thursday, 8:00 am-8:00 pm, and Friday, 8:00 am-2:00 pm.

Available to all Cañada College students, Educational Counseling Services are designed to: 1) help students make decisions and set educational and career goals; 2) provide academic program planning to complete certificate, associate degree, and/or university transfer programs; 3) help students evaluate current academic readiness and plan coursework to build skills; 4) assist students to use campus services and resources; 5) evaluate transcripts from other American colleges and universities for credit applied to certificates and degrees at Cañada College; 6) teach students important skills, strategies, and techniques to enhance classroom and academic success; and 7) work with students to resolve personal concerns that may interfere with the ability to succeed.

### Career

The primary goal of Career Services is to assist students to develop and carry out both short- and long-term employment and career goals. Services provided include 1) advising; 2) a resource library of career exploration and job hunting books detailing preparatory education and training and labor market trends for career areas; 3) EUREKA, a computer based California career information system; and 4) access to career related websites, and use of computerized MonsterTrak services, a college targeted internet job site.

### TRANSFER CENTER

Building 9, 1st Floor Phone: (650) 306-3493 Fax: (650) 306-3457 Email: sohrabi@smccd.edu Office Hours: By apointment. Call (650) 306-3452 to make an appointment.

You have the option of transferring to a four-year university with or without getting a degree from Cañada. Transferring to a four-year university and earning a Bachelor degree is only a few steps away.

Students interested in transferring to a four-year college or university may use Transfer Services to research universities, majors, academic requirements, college costs, and other transfer issues. Resources include college catalogs, college directories, articulation information, and access to PROJECT ASSIST, a self-guided site that provides general education, major, and course equivalency information.

Call (650) 306-3493 for further information on transfer programs.

### TRANSFER ADMISSION GUARANTEE AGREEMENTS!

Do you have 30 transferrable units? Are you interested in transferring to one of these universities? Meet with your counselor to discuss the Transfer Admission Guarantee requirements.

- UC Davis
- UC Irvine
- UC Merced
- UC Riverside
- UC Santa Barbara
- UC Santa Cruz
- UC San Diego
- San Jose State University
- ◆ CSU, Monterey Bay
- Golden Gate University
- Notre Dame de Namur University
- Santa Clara University

*Cañada College has multiple programs and services* to help students integrate into college life and to be successful in their classes.

Students who connect with campus life find their education more relevant and are more successful in their classes. Some of our Student Success programs and services are described below. Visit and talk with our program staff to find out how they can assist you—and *Get Connected*!

# Associated Students of Cañada College

Building 5, Room 211B (650) 306-3453

Student government provides a unique educational opportunity to learn by doing in the world of college governance. Many students have testified that their involvement was the most valuable learning experience they had in college, both educationally and socially. Through service to the College and the community, Cañada students are able to take these leadership skills with them through college and beyond.

The student government operates under the provisions of the State Education Code and the regulations of the Board of Trustees and Cañada College. It serves as a vehicle through which students can recommend and help effect change at their college. Any student who is interested in becoming a Senator, participating in student government, or serving as a student representative on one of Cañada's governing committees, should call the Associated Students of Cañada College at 306-3364 for more information. All student government meetings are open to the campus community.

# Athletics

Building 1, Room 204 (650) 306-3341

Cañada College sponsors the following sports within the Coast Conference for the benefit of those students interested in team competition:

Men's Baseball Men's Soccer Women's Soccer Men's Basketball Women's Volleyball Men's Golf Women's Golf

In order to be eligible, a student must adhere to the California State Athletic Code and Coast Conference eligibility rules and regulations. Questions regarding eligibility should be addressed to the Athletic Director, Building 1, Room 206.

# Bookstore

Building 2 (650) 306-3313 http://www.smccd.net/accounts/bookstore/can/ Call or visit our website for current hours.

# CalWORKs' Program

Building 9, 1st Floor Phone: (650) 306-3479

Are you a parent who is receiving cash aid from the County's CalWORKs' program? If so, Cañada College can provide you with additional support services to help you balance school, home, and work responsibilities. Support services may include child care assistance, assistance with securing books for your classes, academic and personal support, and help in meeting work requirements under your welfareto-work plan. To set up an appointment with the CalWORKs' Counselor, call 306-3479, or stop by the front desk in the Counseling Center, Bldg 9, 1st Floor.

# The Counseling Center Educational, Career, and Transfer Services

Building 9, 1st Floor (650) 306-3452 8:00 am-8:00 p.m., Monday-Thursday 8:00 am-2:00 p.m., Friday

Educational research indicates that counseling, career and transfer services play a vital role in student success. Please review page 9 in this class schedule which describes these important services.

# Disabled Student Program and Services (DSPS)

Building 5, Room 207 Phone: (650) 306-3259 TDD: (650) 306-3161

Cañada College provides students with documented disabilities academic support and reasonable accommodations as defined by the Americans with Disabilities Act (ADA). Services are provided to students with a wide range of disabilities and are determined on the basis of supporting medical, psychological or learning disability documentation. Certain requirements regarding disability documentation are necessary. Therefore, students must check with DSPS in order to assure that they qualify. Assistance with academic accommodations such as note takers, reading or library services, alternate format text books, test proctoring and other supportive services are facilitated by DSPS. Adaptive equipment aids and sign language interpreters are also available for disabled students on a case-by-case basis.

Assessment of a learning disability may be achieved by enrolling in a short course, Developmental Skills 811. Upon completion of the course and determination of eligibility, students may qualify for support services through DSPS. Tutorial assistance in numerous subjects and courses in reading, study skills, writing improvement and math are also offered through DSPS.

Adaptive Physical Education Program Community Wellness Center (650) 306-3473

For information on the Adaptive Physical Education program and class meeting times, call Barbara McCarthy at 306-3473 or 368-7732 prior to registering. Hours of Operation are: Daily from 8:30 a.m. to 12 p.m. and also on Tuesdays & Thursdays from 1:30 to 3 p.m. Location: Community Wellness Center, 711 Nevada Street in Redwood City.

Information and applications are available in English and Spanish on the DSPS Web site: www.canadacollege. edu/student/disabled.html.

# Extended Opportunity Programs & Services (EOPS)

Building 9, Room 133 (650) 306-3300

**EOPS** is a state-funded program designed to assist economically and educationally disadvantaged students with financial assistance and support.

Who is eligible for EOPS? You must be a California resident, enrolled in at least 12 units (when accepted into the program), meet the guidelines for the Board of Governors Waiver (BOGW), and must be "educationally disadvantaged."

What services does EOPS provide? EOPS offers student book vouchers, academic and supportive counseling, bus passes, tutoring, and other specialized services to help students succeed in college.

**How do I apply?** Come to the EOPS Office in Building 9, Room 133 to pick up an application. Or call the office at (650) 306-3300.

# Cooperative Agencies Resources for Education (CARE)

Building 9, Room 133 (650) 306-3300

CARE is a joint effort between Cañada College and the San Mateo County Human Services Agency to provide child care and transportation to single parents receiving public assistance (TANF).

Applications for EOPS/CARE are available in the EOPS Office, Building 9, Room 133, Monday-Thursday, 8:00 a.m.–4:30 p.m. and Friday 8:00 a.m.– 1:00 p.m.. For further information call (650) 306-3300.

**Como puedo calificar?** Visita la oficina de EOPS/CARE ubicada en el Edificio 9–133 para completar una aplicación o llámanos al (650) 306-3300. Hablamos Español.

# Financial Aid and Scholarships

Building 9, Room 109 (650) 306-3307 8:00 a.m.-4:30 p.m., Monday - Thursday 8:00 a.m.-12:00 p.m., Friday 5:00 p.m.-8:00 p.m., Tuesday & Wednesday Email: canadafinancialaid@smccd.edu

### General Financial Aid

There are several kinds of financial aid available to help eligible students cover their educational costs, including the Pell Grant, the Academic Competitiveness Grant (ACG), Supplemental Educational Opportunity Grant, Cal Grant, Federal Work Study, Emergency Book Loan Program, Chafee Grant for former foster youth, the Board of Governors Fee Waiver, and Federal Stafford and PLUS Loans. Complete information and applications are available in the Financial Aid office.

### Scholarships

Requests for applications and information should be directed to the Financial Aid Office. March 2 is the deadline each year for the Cañada College Scholarship Program. Applications are available in January. Outside scholarship information is available year-round.

Additional information regarding financial aid and scholarships can be found online at www.canadacollege.edu/financialaid/.

# Learning Communities

Learning communities at Cañada College are designed to bring students, staff, and faculty together for an enriching educational experience. Students are able to benefit from quest speakers, panel discussions, and university representatives and tours. With reduced class sizes, students and professors are able to construct a more individualized curriculum; professors are in direct contact with the academic counselors and tutors in order to meet the unique needs of each individual student. In a learning community, each academic counselor has allotted time to guide students with academic and career planning and strengthening study habits, for which students gain transferable units. Cañada College firmly believes that offering the people of its community a strong culture of learning and support is of the utmost importance, and we are able to do so through offering learning communities.

See pages 25 and 34–35 for more information on the First Year Experience and Crossing Borders learning communities.

# Health Center

Building 5, Room 204 (650) 306-3309

The Cañada Student Health Center is available for all students and provides health care services, referral services and educational information related to health issues. Students can visit the College Nurse on a drop-in basis, or call and make a convenient appointment.

Services available include:

 Information and consultation on health problems

- Evaluation of symptoms
- Over-the-counter medications
- Personal health counseling
- Pregnancy testing and counseling
- HIV testing and counseling
- TB skin testing
- Blood pressure screening and monitoring
- Assistance with referrals for medical and dental care, and psychological services
- First aid
- Arrangements for emergency care
- Free condoms
- Rest area

Health insurance is available at a reasonable cost for students taking 12 or more units of credit. Note: All enrolled students are covered by the District's accident insurance for accidents that happen on campus or during college related activities.

The College Nurse is happy to assist you with health or related problems. All of these services are completely CONFIDENTIAL.

# Learning Center

www:canadacollege.edu/student/lrngctr/ Building 9, Room 210 (650) 306-3348

The Learning Center houses a variety of instructional and student support services including learning assistance and technology to help students succeed. The Center provides assistance through the Tutorial and Writing Centers, the Math Lab, and computers with instructional software and the internet. Two additional support programs are housed in the Learning Center: MESA (Math, Engineering, Science Achievement) and TRiO SSS (Student Support Services). Both provide additional tutoring and enrichment activities. Courses, which include transfer-level, are primarily selfpaced, open-entry, and utilize computerassisted and individualized instruction. For more information, please visit the Learning Center in Building 9, 2nd floor, from 8:00am to 8:00pm Monday through Thursday, and 8:00am to 3:00pm on Friday, or call (650) 306-3348. You can also visit our site at: www. canadacollege.edu/student/lrngctr/.

# Library

www:canadacollege.edu/library Building 9, 3rd floor (650) 306-3485 (circulation)

(650) 306-3480 (reference) (650) 638-0399 (book renewal)

Get the information skills you need to be successful at college, in the job market and throughout your life.

- Helpful staff members
- Plenty of computers with no time limit or log in hassles
- Many textbooks are available
- 50,00 books, over 100 magazines and
- Newspapers, and hundreds of educational videos
- Study individually or in a small group
- Laptops for use in the Library
- Use your public library card

# MESA

Building 9, Room 2107 www.smccd.edu/accounts/canmesa

Have you been thinking about a career using math, science, computers, or engineering? MESA, the Math, Engineering and Science Achievement program, is the group for you!

Through *MESA Field Trips* you can meet other students with similar interests

By attending **MESA workshops** you will step onto a path of academic success in the core science and math classes.

**MESA Counselors** will help you plan your schedule of classes.

With a *Cañada-MESA Mentor* you will have time to discuss your goals and find ways to achieve them.

When summer comes, you'll learn about science *internships.* 

When it's time to *transfer,* you'll be honored at a MESA banquet.

Start making MESA friends by coming to campus meetings and lunches.

# Middle College High School

Building 13 Room 106 (650) 306-3120 www.canadacollege.edu/middlecollege email: CanadaMiddleCollege@smccd.edu

Middle College High School is an exciting collaboration between Sequoia Union High School District and Cañada College for high school juniors and seniors. Students complete their requirements for high school graduation while taking college courses. Tuition—if you are taking fewer than 11.5 units and textbooks are free. This program offers a serious learning environment that assists students to become selfdirected and responsible for their education. Through this unique program, students have the opportunity to explore and be challenged by new options.

For further information about the Middle College High School program at Cañada College, please call (650) 306-3120.

# **Office of Student Activities**

Building 5, Room 211A (650) 306-3364

Developing Leaders, Building Community, Creating Change

The Office of Student Activities is a department within the division of Student Services that provides support and guidance to various recognized student clubs; plans campus events from Welcome Back Week to Commencement; hosts workshops; oversees the student club registration process; and advises the Associated Students. The department functions as an information and resource center for leadership development, community service, social and cultural activities. The Student Activities Office is also responsible for maintaining the Student Employment Board and distributing Study Body Photo I.D. cards.

### **Mission Statement**

The Office of Student Activities creates a learning environment outside of the classroom. By providing services, activities, and information that promote leader development; encourages student participation in campus life (i.e. clubs, student government, volunteer activities, events, etc); and supports student success in leadership roles and processes.

For more information on events, getting involved and other services available through the Office of Student Activities, please visit us in Building 5 Room 211A, or contact us at 650-306-3364.

# **Outreach Program**

Building 9, 1st Floor 650 306-3444

The Cañada College Outreach Program has an excellent team of campus ambassadors who are eager to assist high school students on a one-on-one basis as well as provide valuable information to parents. We encourage students to believe in themselves and expand their vision to a higher education. We believe in "Si Se puede," "You Can Do It!"

The Outreach Program builds strong bridges to the Sequoia Union High School District—school career counselors, academic counselors, teachers and administrators—to provide educational information and facilitate high school students' successful transition to our college. We also provide individual and group tours of the campus.

# Psychological Services Program

Building 5, Room 207 (650) 306-3259

The Psychological Services Program is a student support service that offers free personal counseling to students enrolled at Cañada College. The Program offers on-site individual, couples, and/or group counseling to students. The Program also provides crisis intervention and triaging referrals to community services when needed. The maximum number of sessions is eight which can be extended on a student-need and/or counselor availability basis.

The goal of the Program is to support all students in removing any personal obstacles to academic success, assisting students with psychological disabilities, and providing a safe and confidential space for students to learn more about themselves. Issues can range from lack of knowledge about how to succeed in college to relationship, single parent, acculturation, or chronic mental illness concerns. All issues and students are welcome.

The Program is supervised by an on-site licensed Marriage & Family Therapist and includes interns enrolled in accredited Master's and Doctoral programs in the Bay Area. It also includes post-Master's interns registered with the Board of Behavioral Sciences who are accruing hours toward licensure. Students interested in making an appointment can contact the Psychological Services Office located in Bldg. 5-207 or by calling 306-3259 for an appointment.

# **TRiO** STUDENT SUPPORT SERVICES Student Support Services Program

Building 9, Room 213 (650) 306-3369

The Student Support Services (SSS) TRiO Program will give you the personalized support you need to succeed in your academic and educational goals. The program will provide you with **academic and career counseling, mentors,** and **graduate tutors** for your classes in Math, English and Reading. We will offer additional services such as **cultural and social activities, workshops and speakers,** and **field trips** to four-year colleges and universities. The Student Support Services TRiO Program is a federally funded program that assists first generation, low-income students and students with disabilities in earning their AA/AS degree and / or transfer to four-year colleges/ universities.

For additional information please visit the SSS TRiO Office in the Learning Center, Bldg 9 Rm. 210, or call (650) 306-3369.

# TRIO Upward Bound Program

Building 6, Room 12 (650) 306-3332 Also: Weekly Tutorials at Sequoia High School Call for more information. (650) 369-1411 x6120

Upward Bound is a federally funded pre-college program for high school students who are low-income and whose parents/guardians have not completed a Bachelor's degree. Upward Bound prepares its participants to successfully complete their high school education and enter college/university in order to complete a degree from a four-year college/university.

Cañada College partners with Sequoia Union High School to serve 50 eligible students who attend SUHS and/or who reside in the East Palo Alto and Fair Oaks areas by providing information and services about colleges/universities admission requirements and academic support to enhance learning and life skills needed for success in postsecondary education and in future careers.

The program provides students with intensive academic tutoring, workshops for personal and career development, Saturday College supplemental instruction, and a six-week summer program that includes academic courses and activities for college-bound students. All services are provided in a caring and motivating environment that prepares students to become contributing members of society.

For further information about the Upward Bound program at Cañada College, please contact (650) 306-3332.

# Veterans Affairs

Cañada College is approved to certify veterans as students who are enrolled in pursuit of an associate degree under Chapter 35 (veterans dependents), Chapter 31 (rehabilitation), Chapter 30, Chapter 1606, and VEAP. All students, except those eligible under Chapter 31, must buy their own books and supplies. Those interested in attending Cañada under any of these chapters should contact the Veterans Administration Office to determine eligibility for benefits. The VA Regional Office maintains a tollfree number (1-800-827-1000) from 8:00 a.m. to 4:00 p.m., Monday-Friday.

After eligibility is determined, the veteran should bring a copy of his/her DD-214 (separation papers), to the VA Coordinator in the Admissions and Records Office (Building 9, 1st Floor) for processing. Priority registration is available for active duty military personnel and veterans who have been discharged within the last two years.

During the first semester, veterans must meet with the veteran's counselor to review all prior transcript(s) and develop a Student Education Plan (S.E.P.). Eligible veterans have 10 years from the date of separation from active duty to use their educational benefits. Interested students can visit the Office of Admissions and Records or call (650) 306-3492 between 4:00–8:00 p.m., Monday through Thursday, and 9:00 a.m.–1:00 p.m., Fridays.

### **CAN Numbers**

The California Articulation Number (CAN) identifies some of the transferable lowerdivision, introductory courses commonly taught on college campuses. The system ensures that CAN courses on one participating campus will be accepted in lieu of the comparable CAN course on another participating campus.

# Prerequisites (PREREQ), Corequisites (COREQ), and Basic Skills Advisories (RECOMMENDED)

RECOMMENDED refers to the basic skills level in reading, writing, and/or mathematics which is needed before enrolling in a course. In order to succeed in most courses, students should possess reading and writing skills at specific levels and, for some courses, mathematics. Basic skill levels are the minimum levels at which students

need to perform before enrolling in the target courses. A Prerequisite (PREREQ) is a condition of enrollment that a student is required to meet. Usually, a prerequisite is a course which must be completed successfully before enrolling in a course which follows. For example, English 100 is a course prerequisite for English 165. In order to successfully complete a course a grade of "C" or better must be earned in the designated course. A Corequisite is a course that a student is required to take concurrently with another course. Students may challenge a prerequisite and/or corequisite; contact a counselor for procedural information. NOTE: For non-native English speakers, ESL 400 (previously ENGL 400) is the equivalent of ENGL 836 for satisfying RECOMMENDED Basic Skills Advisories.

### **BSL: Open Curriculum**

Courses with this designation have no recommended basic skills advisories.

### All Evening, Week-end, Late Afternoon, and Off-campus Classes are SHADED.

35366	ART 125 AX	Mon	3:10-6:15	13-17	Cornell	1.0	01/24-02/28
Number	Section	Class Meets	Class Meets	Room	Instructor	Units	Dates
Course Reference	Department &	Days	Time	Building &		Number of	Short Course

Note: An "X" in the section designator, such AX or JX, indicates a class that is cross-listed. Cross-listed classes are those which are offered under more than one department, or which involve instruction at more than one skill level during the same class period.

# ACCOUNTING

### ACTG 100 ACCOUNTING PROCEDURES

Introduction to basic accounting principles and procedures. The accounting equation is utilized to record business transactions in journal form to create worksheets, trial balances, income statements, and balance sheets. Successful completion of BUS. 110 or 115 is recommended. RECOMMENDED: Eligibility for READ 836, ENGL 836 or ESL 400, and MATH 110 or 111. Transfer: CSU.

41140 ACTG 100 AA TTh 11:10-12:25 20-100 Cabrera 3.0

### ACTG 121 FINANCIAL ACCOUNTING

Introduction to the fundamentals of basic accounting including how to record business transactions, prepare financial statements, and use accounting information in accordance with generally accepted accounting principles. RECOMMENDED: Eligibility for READ 836, ENGL 836 or ESL 400, and MATH 110 or 111. (CAN BUS 2) (CAN BUS SEQ A = ACTG 121 + 131) Transfer: CSU, UC.

30821	ACTG 121 AA	MW	11:10-1:20	13-116	Roscelli	4.0
Evenir	ng and/or Weeke	nd cou	rses(s)			
34074	ACTG 121 LA	Wed	6:10-10:00	17-109	Cabrera	4.0

### ACTG 131 MANAGERIAL ACCOUNTING

Prepare financial information used in the planning, organizing, directing, controlling, and decision-making process. The course includes managerial accounting concepts, systems for manufacturing business, cost behavior and cost estimating, budgeting, break-even analysis, financial statement analysis, and discussion of ethical issues related to Business. Recommended for all business major transfer students. RECOM-MENDED: Eligibility for READ 836, and ENGL 836 or ESL 400. PREREQ: ACTG 121. (CAN BUS 4) (CAN BUS SEQ A = ACTG 121 + 131) Transfer: CSU, UC.

39309 ACTG 131 AA	MW	10:10-12:00	20-100	Cabrera	4.0	
Evening and/or Weeke	nd cou	rses(s)				
40170 ACTG 131 LA	Thu	6:10-10:00	17-109	Cabrera	4.0	

### ACTG 190 QUICKBOOKS AND QUICKBOOKS PRO FOR THE PARAPROFESSIONAL I

Development and operation of a computerized accounting system using QuickBooks or QuickBooks Pro. Two by arrangement hours of lab per week are required. RECOM-MENDED: Eligibility for READ 836, and ENGL 836 or ESL 400. PREREQ: ACTG 100 or 121 (4 units) or equivalent and CBOT 430 or equivalent. Transfer: CSU.

Evening and/or Weekend courses(s) 39718 ACTG 190 LA Wed 6:3

CTG 190 LA	Wed	6:30-9:35	13-213	Gawad	1.5	1/21-3/18
ACTG 19	) has a	non-refundat	ole matei	rials char	ge of \$4.	

# ACTG 192 QUICKBOOKS AND QUICKBOOKS PRO FOR THE PARAPROFESSIONAL II

Intermediate accounting procedures covering accounts receivable and payable, payroll, and inventory control for the paraprofessionals using QuickBooks and QuickBooks Pro on the computer. Two by arrangement hours of lab per week are required. RECOM-MENDED: Eligibility for READ 836, and ENGL 836 or ESL 400. PREREQ: ACTG 190. Transfer: CSU.

Evening and/or Weeke	end coui	rses(s)					
39719 ACTG 192 LA	Wed	6:30-9:35	13-213	Gawad	1.5	3/25-5/20	
ACTG 192 has a non-refundable materials charge of \$4.							

# ACTG 194 QUICKBOOKS AND QUICKBOOKS PRO FOR THE SMALL BUSINESS PERSON I

Financial accounting features of QuickBooks and QuickBooks Pro. One by arrangement hour of lab per week is required. RECOMMENDED: Eligibility for READ 836, and ENGL 836 or ESL 400. Transfer: CSU.

Evening and/or Weekend cours	ses(s)				
38320 ACTG 194 WAH Sat	8:00-5:00	13-213	Gawad	1.0	1/31-2/7
ACTG 194 has a	non-refundal	ble mater	rials char	ge of \$2.	

# ACTG 196 QUICKBOOKS AND QUICKBOOKS PRO FOR THE SMALL BUSINESS PERSON II

Introduces the complex issues encountered when setting up and maintaining a Quick-Books Pro accounting system. One by arrangement hour of lab per week is required. RECOMMENDED: Eligibility for READ 836, ENGL 836 or ESL 400, and MATH 110 or 111. PREREQ: ACTG 194. Transfer: CSU.

### Evening and/or Weekend courses(s)

<u>38321 ACTG 196 WAH Sat 8:00-5:00 13-213 Gawad 1.0 2/21-2/28</u> ACTG 196 has a non-refundable materials charge of \$2.

### ACTG 672 COOPERATIVE EDUCATION: INTERNSHIP

Students may enroll in a volunteer, cooperative internship to apply skills learned from classroom instruction at a supervised work site. RECOMMENDED: Eligibility for READ 836, and ENGL 836 or ESL 400. COREQ: Enrollment in 7 units, including Cooperative Education and a minimum of 12 completed units in the occupational discipline. Transfer: CSU.

Evening and/or Weekend courses(s)						
41582 ACTG 672 LA	Thu	5:25-6:25	13-116	Graham	1.0-3.0	1/22-2/5

# 16 Schedule of Classes — A

# ANTHROPOLOGY

### ANTH 110 CULTURAL ANTHROPOLOGY

Comparison of human behavior expressed in different cultures, religions, economies, personalities, kinships and families throughout the world. RECOMMENDED: Eligibility for READ 836, and ENGL 836 or ESL 400. (CAN ANTH 4) Transfer: CSU: DSI, UC. (IGFTC: 4)

To enroll in ANTH 110 BL4 see pages 34-35, Crossing Borders Learning Communities: HUM\_680CA BL4

30839 ANTH 110 AA	ŤŤh	11:10-12:25	3-254	Einhorn	3.0		
Evening and/or Weekend courses(s)							
41535 ANTH 110   A	Tue	6.00-0-00	3-254	Finhorn	3.0		

### ANTH 125 PHYSICAL ANTHROPOLOGY

Explores the field of Biological Anthropology emphasizing the evolution of the human species. RECOMMENDED: Eligibility for READ 836, and ENGL 836 or ESL 400. (CAN ANTH 2) Transfer: CSU: B2, UC. (IGETC: 5B)

30840 ANTH 125	AA MW	12:45-2:00	3-254	Einhorn	3.0
40396 ANTH 125	AB TTh	9:45-11:00	3-254	Einhorn	3.0

# ARCHITECTURE

### **ARCH 110 BASIC ARCHITECTURAL DRAWING**

Introduction to planning and designing the family home. Architectural blueprint reading, floor plan design, sketching and instrument drawing. One by arrangement hour of lab per week is required. RECOMMENDED: Eligibility for READ 836, and ENGL 836 or ESL 400. Transfer: CSU.

30846 ARCH 110 AA	Tue	3:10-6:00	13-13	Wallach	3.0	
Evening and/or Weeke	end cou	rses(s)				
30847 ARCH 110 LA	Mon	6:30-9:45	13-13	Wallach	3.0	

### ART

See also Multimedia Art and Technology

### **ART HISTORY**

### ART 100 ART OF THE WESTERN WORLD

Traces the Western tradition in the visual arts from ancient Greece to the present day. Chronologically introducing the societies, values, and ideals that gave birth to Western Art, it explores the connection between great works and the environment that stimulated their creation. Not intended for ART majors. RECOMMENDED: Eligibility for READ 836, and ENGL 836 or ESL 400. Transfer: CSU: C1.

Telecourse:					
36814 ART 100 TVH	See page 54	TV	Pennington	3.0	
Orientation meeting is I		an Mateo.			

### ART 101 ANCIENT, CLASSICAL AND MEDIEVAL ART HISTORY

Survey of Prehistoric, Ancient, Classical and Early Medieval Art emphasizing the form and content of architecture and sculpture, and their use in society. RECOMMENDED: Eligibility for ENGL 110. (CAN ART 2) Transfer: CSU: C1, UC. (IGETC: 3A)

30848 ART 101 AA MW 11:10-12:25 3-148 Erickson 3.0

### ART 102 LATE MEDIEVAL, RENAISSANCE AND BAROQUE ART HISTORY

Survey of the historical development of the visual arts in the late Middle Ages, Renaissance and Baroque periods with an emphasis on patronage, great Old Master artists, and the role of the artist in society. RECOMMENDED: Eligibility for ENGL 110. Transfer: CSU: C1, UC. (IGETC: 3A)

39275 ART 102 AA TTh 9:45-11:00 3-148 Erickson 3.0

### ART 103 EIGHTEENTH AND NINETEENTH CENTURY ART HISTORY

Survey of European and American art from the Age of Enlightenment through the Impressionists, with an emphasis on painting. RECOMMENDED: Eligibility for ENGL 110. Transfer: CSU: C1, UC. (IGETC: 3A)

30850 ART 103 AA TTh 11:10-12:25 3-148 Erickson 3.0

### ART 685CD ART GOES TO THE MOVIES PART IV

A series of lectures about great artists and their masterpieces, followed by a film version of their lives, to consider how the artists' work influences the modern imagination, and how filmmakers interpret art. Artists include Picasso, Matisse, Modigliani, Kahlo and Rivera. RECOMMENDED: Eligibility for READ 836, and ENGL 836 or ESL 400. Transfer: CSU.

42065 ART 685CD AA Fri 12:10-3:50 Theater Erickson 2.0 3/20-5/15

### **STUDIO ART**

### ART 201 FORM AND COMPOSITION I

The fundamentals of representation and pictorial composition with emphasis on the use of line, mass, shape, value, and space organization. Students complete both drawing and painting projects. Field trip required. Two by arrangement hours of lab per week are required. BSL: Open Curriculum. Transfer: CSU: C1, UC.

30851 ART 201 AA MW 9:10-12:00 3-260 Morales 4.0

### ART 204 DRAWING I

A basic course in drawing emphasizing line, shape, space and shading. Students learn perceptual skills while using a variety of media. Two by arrangement hours of lab per week are required. BSL: Open Curriculum. (CAN ART 8) Transfer: CSU: C1, UC.

30854 ART	204 AA	MW	1:10-4:00	3-227	Bowen	4.0	
Evening and	l/or Weeke	end cour	ses(s)				
41371 ART	204 LA	TTh	6:00-8:50	3-260	Bogdonoff-G	insberg	4.0

### **ART 206 FIGURE DRAWING AND PORTRAITURE**

Drawing from the live model emphasizing underlying structure of the human body and expressive use of the media. Portraiture is covered as it relates to individual characterization and expression. ART 201 or 204 are recommended. Two by arrangement hours of lab per week are required. May be repeated three times for credit. RECOMMENDED: Open Curriculum. Transfer: CSU, UC.

41232 ART 206 AA MW 1:10-4:00 3-260 Morales 4.0

### **ART 221 PAINTING I**

Introductory painting course in which students learn basic oil painting techniques. Emphasis is on handling of the medium, use of color and representation. ART 201 or 204 are recommended. Two by arrangement hours of lab per week are required. BSL: Open Curriculum. (CAN ART 10) Transfer: CSU, UC.

39264 ART 221 AX TTh 9:10-12:00 3-260 Morales 4.0

### ART 222 PAINTING II

Develops awareness of optical potential of the painted surface. Acrylics, oil paint, and other media are used. BSL: Open Curriculum. PREREQ: ART 221. Transfer: CSU, UC.

39724 ART 222 AX TTh 9:10-12:00 3-260 Morales 3.0

### ART 301 DESIGN

An introductory studio course in the fundamentals of art and design. Students use a variety of art media in creating work that explores the use of the basic elements of two dimensional art including line, shape, value, color, space, texture, and pattern. Two by arrangement hours of lab per week are required. RECOMMENDED: Eligibility for READ 420 and ENGL 100. Transfer: CSU: C1, UC.

40225 ART 301 AA TTh 1:10-4:00 3-227 O'Leary 4.0

### ART 351 BASIC BLACK AND WHITE PHOTOGRAPHY

Learn valuable photographic skills directly transferable to the digital world (both digital cameras and image manipulation software such as Adobe Photoshop). Basic understanding of a 35mm camera's controls is a prerequisite. Students learn to develop and print their own black and white film. Students must supply their own 35mm camera, film, and paper. One by arrangement hour of lab per week is required. BSL: Open Curriculum. PREREQ: ART 356. (CAN ART 18) Transfer: CSU, UC.

Evening and/or Weeke	end cours	ses(s)				
38359 ART 351 LA	Wed	6:00-9:50	3-260	De Camp	3.0	

# ASTRONOMY

(See Also Physics)

### ASTR 100 INTRODUCTION TO ASTRONOMY

Survey of modern astronomy; study of what mankind knows about the universe and our place in it; including planets, stars, galaxies, quasars, pulsars, black holes, and the beginning and the end of the universe. One by arrangement hour of lab per week is required. RECOMMENDED: Eligibility for READ 836, ENGL 836 or ESL 400, and MATH 110 or 111. Transfer: CSU: B1, UC. (IGETC: 5A)

30870 ASTR 100 AA	TTh	9:45-11:00	21-100	Staff	3.0
Evening and/or Weeke	nd cou	rses(s)			
30871 ASTR 100 LA	Tue	7:05-10:00	21-100	Digel	3.0

### ASTR 101 ASTRONOMY LABORATORY

Identification of constellations, planets, stars and features of the moon. Use of a telescope and astronomical computer software to help locate identify and demonstrate the movement of astronomical objects. Laboratory measurements of astronomical phenomena. One by arrangement hour of lab per week is required. RECOMMENDED: Eligibility for READ 836, ENGL 836 or ESL 400, and MATH 120 or 122. PREREQ: Completion of or concurrent enrollment in ASTR 100. Transfer: CSU: B1, B3, UC. (IGETC: 5A\*)

Evening and/or Weeke	end cour	rses(s)			
33358 ASTR 101 LA	Wed	7:05-10:10	21-100	Staff	1.0
30872 ASTR 101 LB	Thu	7:05-10:00	21-100	Digel	1.0
					6.4.4

ASTR 101 has a non-refundable materials charge of \$6.

# TRANSFER

Prepare to transfer into the CAL STATE EAST BAY Health Sciences Bachelor's Degree Program through the University Center

### FOLLOW THESE EASY STEPS:

SEE your counselor

### TAKE these classes:

BIOL 110, 240, 250, 260, 310 HSCI 100, 115 PSYC 100, SOC 100 MATH 200

### **MEET these entry requirements:**

**Complete** a total of 60 transferable units with a GPA of 2.0;

**Complete** courses that fulfill requirements in Written Communication, Oral Communication, Critical Thinking, Math or Statistics with a grade of "C" or better

APPLY for admission as a Cal State East Bay student

This fall the University Center expects to bring the California State University East Bay Bachelor's degree in Health Science, with an Option in Administration to Cañada.

Contact Ricardo Flores, floresr@smccd.edu or (650) 306 3399 for additional University Center information.

# **BIOLOGICAL SCIENCES**

### **BIOL 100 INTRODUCTION TO THE LIFE SCIENCES**

Nature of the physical and chemical aspects of life. Plant and animal interrelationships and interdependencies. RECOMMENDED: Eligibility for READ 836, and ENGL 836 or ESL 400. Transfer: CSU: B2, UC\*. (IGETC: 5B)

30873 BIOL 100 AA TTh 9:45-11:00 17-209 Patton 3.0

### **BIOL 110 PRINCIPLES OF BIOLOGY**

This introductory course addresses the biological perspective and scientific method, the chemical and cellular bases of life, cellular transport and energetics, reproduction, heredity, classification of organisms and their evolution, plant and animal physiology, and ecology. One by arrangement hour of lab per week is required. RECOMMENDED: Eligibility for READ 836, and ENGL 836 or ESL 400. Transfer: CSU: B2, B3, UC. (IGETC: 5B\*)

30874 BIOL 110 AA	MW Wed			Welles	4.0
Evening and/or Weeke 30878 BIOL 110 LX		6:30-9:20		Nieto	4.0
Hybrid Course(s), See 40792 BIOL 110 HYA Includes online instruct	page 5 Thu	5 for more info 6:30-9:30	rmation:	Nieto	4.0 Online

### **BIOL 130 HUMAN BIOLOGY**

Introduction to anatomy and physiology of the human body by examining the organ systems, common disorders and current medical treatments. One by arrangement hour of lab per week is required. RECOMMENDED: Eligibility for READ 836, and ENGL 836 or ESL 400. Transfer: CSU: B2, UC. (IGETC: 5B)

40172 BIOL 130 AA	MW	1:10-2:25	17-207	Janowicz	3.0	
Hybrid Course(s), See	page 5	5 for more info	rmation:			
41425 BIOL 130 HYA	Tue	5:30-6:20	17-203	Rhodes	3.0	
Includes online instruct	ion:	By Arr	2.2 Hrs/	Wk	Online	
Evening and/or Weekend courses(s)						
30881 BIOL 130 LA			17-203	Ciambrone	3.0	

### **BIOL 225 BIOLOGY OF ORGANISMS**

Designed for biology majors, topics of this course are evolutionary relationships, structures and physiology of diverse organisms, ecology, developmental and behavioral biology, and population genetics. Two by arrangement hours of lab per week are required. REC-OMMENDED: Eligibility for READ 420 and ENGL 100. PREREQ: MATH 120 or 123, or appropriate score on District math placement test and other measures as appropriate. (CAN BIOL SEQ A = BIOL 225 + BIOL 230) Transfer: CSU: B2, B3, UC.

38348	BIOL 225 AA	TTh	11:10-12:25	17-203	Rhodes	5.0
		TTh	1:10-4:00	16-212		

### **BIOL 240 GENERAL MICROBIOLOGY**

Molecular and biochemical characteristics of micro-organisms with emphasis on bacteria. Two by arrangement hours of lab per week are required. RECOMMENDED: Eligibility for READ 836, and ENGL 836 or ESL 400. PREREQ: CHEM 192, 210 or 410 or equivalent, and either BIOL 110 or 130 or equivalent. (CAN BIOL 14) Transfer: CSU: B2, B3, UC. (IGETC: 5B\*)

38829 BIOL 240 AA	TTh TTh	9:45-11:00 8:10-9:25	22-116 16-204	Staples	4.0
39410 BIOL 240 AB	TTh	9:45-11:00	22-116	Staples	4.0
40193 BIOL 240 AC	TTh MW	11:10-12:25 2:10-3:25	16-204 17-209	Thomson	4.0
Evening and/or Weak	MW	3:40-4:55	16-204		
Evening and/or Weeke 30883 BIOL 240 LA		5:35-6:50	16-204	Torok	4.0
30003 DIUL 240 LA	TTh TTh	5.35-6.50 7:05-8:20	17-204	IOLOK	4.0
39712 BIOL 240 LB	TTh TTh	7:05-8:20 8:45-10:00	17-205 16-204	Torok	4.0
	1111	0.45-10.00	10-204		

### **BIOL 250 HUMAN ANATOMY**

Study of the structure of the major organ systems of the human body; lab consists of studying human gross anatomy models and prosected cadavers. One by arrangement hour of lab per week is required. RECOMMENDED: Eligibility for READ 836, and ENGL 836 or ESL 400. PREREQ: BIOL 100, 110 or 130. (CAN BIOL 10) (CAN BIOL SEQ B = BIOL 250 + 260) Transfer: CSU: B2, B3, UC. (IGETC: 5B\*)

			, -, -		,	
35763	BIOL 250 AA	TTh	9:45-11:00	17-207		4.0
		TTh	8:10-9:25	18-221	Janowicz	
39015	BIOL 250 AB	TTh	9:45-11:00	17-207	Hirzel	4.0
		TTh	11:10-12:25	18-221	Janowicz	
40195	BIOL 250 AC	MW	9:45-11:00	22-116	Fichmann	4.0
		Fri	8:10-11:00	18-221		
40767	BIOL 250 AD	MW	9:45-11:00	22-116	Fichmann	4.0
		MW	11:10-12:25	18-221		
Evenin	g and/or Weeke	nd cour	ses(s)			
	BIOL 250 LA	Thu	7:05-9:50	17-209	Chinn	4.0
		Mon	6:55-10:10	18-221		
39274	BIOL 250 LB	Thu	7:05-9:50	17-209	Chinn	4.0
		Wed	7:05-10:10	18-221		
-						

### **BIOL 260 HUMAN PHYSIOLOGY**

Study of the functions of the major organ systems of the human body. For students in allied health and other related fields. One by arrangement hour of lab per week is required. RECOMMENDED: Eligibility for READ 420, ENGL 100, and MATH 120 or 122. PREREQ: BIOL 110 or 130; CHÉM 192 or 410. (CAN BIOL 12) (CAN BIOL SEQ B = BIOL 250 + 260) Transfer: CSU: B2, B3, UC. (IGETC: 5B\*)

Hybrid Course(s), See page 55 for more information:									
35764 BIOL 260 HYA	MW	11:10-12:25	22-116 Staples	5.0					
	Mon	12:50-4:00	18-221						
Includes online instructi	on:		3.3 Hrs/Wk	Online					
38998 BIOL 260 HYB	TTh	11:10-12:25	22-116 Hirzel	5.0					
	Tue	1:10-4:00	18-221 Bjerknes						
Includes online instructi	on:		3.3 Hrs/Wk	Online					
40910 BIOL 260 HYD	TTh		22-116 Hirzel	5.0					
	Thu	1:10-4:00	18-221 Patton						
Includes online instructi			3.3 Hrs/Wk	Online					
39710 BIOL 260 HYE	Mon	8:10-11:00	18-221 Staples	5.0					
	MW	11:10-12:25	22-116						
Includes online instructi	on:	By Arr	3.3 Hrs/Wk	Online					
Evening and/or Weeke	end cou	ırses(s)							
39345 BIOL 260 LA	Thu	6:05-8:50	17-207 Kelley	5.0					
	Sat	8:45-3:00	18-221						
40668 BIOL 260 LB	TTh	4:30-5:45	18-221 Cooper	5.0					
	TTh	6:10-9:10	18-221						

### **BIOL 310 NUTRITION**

Introduction to nutrient functions, structures and food sources; health consequences of nutrient deficiencies and excesses; related chronic diseases; interrelationships of diet to body's metabolism. Emphasis is placed on applying information to personal life. One by arrangement hour of lab per week is required. RECOMMENDED: Eligibility for READ 836, ENGL 836 or ESL 400, and MATH 110 or 111. (CAN FCS 2) Transfer: CSU: E1, UC.

30884 BIOL 310 AA 41772 BIOL 310 AB	MW TTh		17-103 Lau 17-103 Lau	3.0 3.0	
Evening and/or Weeke					
30885 BIOL 310 LA	Wed	6:05-9:10	17-209 Lau	3.0	

# BUSINESS

(See also courses in Management and Real Estate)

### **BUS. 100 SURVEY OF BUSINESS**

Introduction to the American business practices in the global environment including economics, ethics, entrepreneurship, organizational development, management, customer/enterprise relations, information management, accounting, securities, and financial institutions. RECOMMENDED: Eligibility for READ 836, and ENGL 836 or ESL 400. Transfer: CSU, UC.

	MW TTh	8:10-9:25 8:10-9:25			3.0 3.0	
Course(s) held at Seq	uoia High	School				
42116 BÚS. 100 HQH	MWTň	3:20-4:20	RCHS	Cabrera	3.0	

### Telecourse.

36815 BUS. 100 TVH See page 54 ΤV McGlasson 3.0 Orientation meeting is held at College of San Mateo.

### **BUS. 103 INTRODUCTION TO BUSINESS INFORMATION SYSTEMS**

Overview of business computer systems which include hardware, software, MIS, networks, the use of the Internet, and security systems used in business are compared and analyzed. Introductory units on the basics of the computer and software applications that include spreadsheets, word processing, presentation graphics, and database management. Security systems used in business are compared and analyzed. This course is designed to meet the requirements of the business transfer major. Two hours of lab per week are required. RECOMMENDED: Eligibility for READ 836, and ENGL 836 or ESL 400. Transfer: CSU, UC.

30891 BUS, 103 AA Fri 8:10-11:00 13-214 Trugman 3.0 BUS. 103 has a non-refundable materials charge of \$6.

### **BUS. 108 BUSINESS WRITING AND PRESENTATION METHODS: REVIEW** OF ENGLISH BASICS, WRITING BUSINESS DOCUMENTS, AND DESIGNING **BUSINESS PRESENTATIONS**

Basic English, business writing principles, and presentation design using word processing and presentation software packages. RECOMMENDED: Eligibility for READ 836, and ENGL 836 or ESL 400. Two hours of lab per week are required. PREREQ: CBOT 430. Transfer: CSU.

Evening and/or Weeke	end cou	rses(s)			
40775 BUS. 108 LA	Tue	6:30-9:30	13-213	Thiele	3.0

### **BUS. 110 BUSINESS ARITHMETIC**

Review of basic arithmetic skills -- addition, subtraction, multiplication, division, fractions, decimals, trade discounts, and other business problems. Open entry/Open exit. BSL: Open Curriculum. Units do not apply toward AA/AS degree.

Evening and/or Weekend courses(s)										
39728 BUS. 110 LX	Wed 6:3	80-9:35 13-217	Trugman	3.0						
Online course, For furt	her informatio	n contact instruc	tor at trugma	n@smccd.edu						
39726 BUS. 110 OLH	By Arr	Online	Trugman	3.0						

### **BUS. 115 BUSINESS MATHEMATICS**

Calculations involving taxes, discounts, negotiable instruments, periodic payments, compensation methods, inventory pricing, depreciation, and present value. RECOM-MENDED: Eligibility for READ 836, ENGL 836 or ESL 400, and MATH 110 or 111. PREREQ: BUS. 110. Transfer: CSU.

Evening and/or Weekend courses(s) 39729 BUS. 115 LX Wed 6:3 6:30-9:35 13-217 Trugman Wed 3.0 Online course, For further information contact instructor at trugman@smccd.edu 39727 BUS. 115 OLH By Arr Online Trugman 3.0 39727 BUS. 115 OLH By Arr Online Trugman

### **BUS. 150 SMALL BUSINESS MANAGEMENT**

Introduction to the methods used for starting and managing a small business. RECOM-MENDED: Eligibility for READ 836, and ENGL 836 or ESL 400. PREREQ: BUS. 100 or previous business experience. Transfer: CSU.

Telecourse:										
36816 BUS. 150 TVH	See page 54	TV	VonBleichert 3.0							
Orientation meeting is held at College of San Mateo.										

### **BUS. 201 BUSINESS LAW**

Introduction to the law applicable to business institutions and their operation. REC-OMMENDED: Eligibility for READ 836, and ENGL 836 or ESL 400. (CAN BUS 12) Transfer: CSU, UC.

30894 BUS. 201 AA Fri 9:10-12:00 13-116 Roscelli 3.0

# CAREER AND PERSONAL DEVELOPMENT

### **CRER 137 LIFE AND CAREER PLANNING**

Exploration of career and personal interests, skills, values and career alternatives. Development of job search techniques: resumes, cover letters, and interview skills. RECOMMENDED: Eligibility for READ 836, and ENGL 836 or ESL 400. Transfer: CSU: E1.

30986 CRER 137 AA	TTh	9:45-11:00	9-106	Sammut	3.0	
Evening and/or Weeke	nd cou	rses(s)				
30987 CRER 137 LA	Thu	6:30-9:20	13-112	Olesen	3.0	

### **CRER 401 COLLEGE SUCCESS**

Information regarding college policies, degrees, transfer requirements, programs/ services and improvement in study skills. RECOMMENDED: Eligibility for READ 836, and ENGL 836 or ESL 400. Transfer: CSU, UC.

39685 CRER 401 AA Tue 12:45-1:35 17-109 Olesen 1.0

### **CRER 407 EXPLORING CAREERS, MAJORS AND TRANSFER**

Engage in your own career development and become an active participant in planning your educational goals. Learn valuable resources and tools to help with career, major and transfer choices. Assess interests and skills, explore college majors, and research 4-year institutions. RECOMMENDED: Eligibility for READ 836, and ENGL 836 or ESL 400. Transfer: CSU.

To enroll in CRER 407 BL1 see pages 34-35, Crossing Borders Learning Communities: HUM. 680CA BL1

To enroll in CRER 407 BL2 see pages 34-35, Crossing Borders Learning Communities: HUM, 680CA BL2 To enroll in CRER 407 BL4 see pages 34-35, Crossing Borders Learning Communities:

HUM, 680CA BL4. To enroll in CRER 407 BL5 see pages 34-35, Crossing Borders Learning Communities:

HUM. 680CA BL5 First Year Experience course(s) (see page 25 of printed schedule of classes): 40661 CRER 407 FL1 Wed 11:10-12:00 9-106 Darafshi 1.0

CRER 407 FL1 is linked with CRN 38897, READ 836 FL1. When you enroll in a

linked section you must enroll in the companion course. 40666 CRER 407 FL2 Wed 12:10-1:00 2-10 Ramey 1.0

CRER 407 FL2 is linked with CRN 39656, ESL 844 FL2. When you enroll in a linked section you must enroll in the companion course.

1.0 40665 CRER 407 FL3 Wed 11:10-12:00 13-114 Ramey

CRER 407 FL3 is linked with CRN 40125, MATH 112 FL3. When you enroll in a linked section you must enroll in the companion course. 40667 CRER 407 FL4 Wed 12:10-1:00 9-106 Sammut 1

1.0 CRER 407 FL4 is linked with CRN 38878, ENGL 836 FL4. When you enroll in a

linked section you must enroll in the companion course.

### **CRER 430 CAREER ASSESSMENT**

Designed to help individuals define career alternatives. Vocational interest, skills, and values instruments are given and results interpreted. A minimum of 24 hours of "by arrangement" testing, research, and counseling are required. RECOMMENDED: Eligibility for READ 836, and ENGL 836 or ESL 400. Transfer: CSU.

36801 CRER 430 AA By Arr

0.5 13-5 Olesen

### **CRER 680CB MATH SUCCESS**

Information regarding college policies, degrees, transfer requirements, programs/ services, and improvement in math study skills. RECOMMENDED: Eligibility for READ 836, and ENGL 836 or ESL 400. Transfer: CSU.

To enroll in CRER 680CB BL3 see pages 34-35, Crossing Borders Learning Communities: HUM. 680CA BL3

# CHEMISTRY

### **CHEM 112 CHEMISTRY IN ACTION**

Introduction to theories, laws, concepts and language of chemistry to explain environmental and biological processes. One by arrangement hour of lab per week is required. RECOMMENDED: Eligibility for READ 836, ENGL 836 or ESL 400, and MATH 110 or 111. Transfer: CSU: B1, B3, UC\*. (IGETC: 5A\*)

40119 CHEM 112 AA MW 9:45-11:00 18-319 Pattanayak 4.0 Wed 11:10-2:00 18-311

### Schedule of Classes — C 19

### **CHEM 192 ELEMENTARY CHEMISTRY**

Comprehensive introductory chemistry course covering basic concepts, theories and laws with emphasis on reasoning and problem solving skills. One by arrangement hour of lab per week is required. RECOMMENDED: Eligibility for READ 836, and ENGL 836 or ESL 400. PREREQ: MATH 110 or satisfactory score on District math placement test and other measures as appropriate that indicate proficiency in Elementary Algebra. Transfer: CSU, UC\*.

42025 CHEM 192 AA 8:10-9:25 22-116 DeMello TTh 40 9:45-11:00 18-305 TTh CHEM 192 has a non-refundable materials charge of \$3.

### **CHEM 210 GENERAL CHEMISTRY I**

Discussion of fundamental concepts, principles and laws that describe the chemistry of solids, liquids, gases and solutions including atomic and molecular structures, bonding, molecular geometry, stoichiometry and thermochemistry with emphasis on critical thinking and problem solving skills. CHEM 192 is recommended. One by arrangement hour of lab per week is required. RECOMMENDED: Eligibility for READ 836, and ENGL 836 or ESL 400. PREREQ: MATH 120 or 123, or satisfactory score on District math placement test and other measures as appropriate that indicate proficiency in Intermediate Algebra. (CAN CHEM 2) (CAN CHEM SEQ A = CHEM 210 + 220) Transfer: CSU: B1, B3, UC\*. (IGETC: 5A\*)

30957	CHEM 210 AA	MW	8:10-9:25	18-319	Bhatia	5.0	
		MW	9:45-12:35	18-305			
CHEM 210 has a non-refundable materials charge of \$3.							

### CHEM 220 GENERAL CHEMISTRY II

Discussion of chemical kinetics, chemical equilibria, thermodynamics, electrochemistry, coordination chemistry, nuclear chemistry with emphasis on critical thinking and problem solving skills. One by arrangement hour of lab per week is required. RECOMMENDED: Eligibility for READ 420 and ENGL 100. PREREQ: CHEM 210 or equivalent. (CAN CHEM 4) (CAN CHEM SEQ A = CHEM 210 + 220) Transfer: CSU: B1, B3, UC. (IGETC: 5A\*)

9:45-11:00 18-319 Pattanayak 5.0 11:10-2:00 18-305 30958 CHEM 220 AA TTh TTh CHEM 220 has a non-refundable materials charge of \$3.

### CHEM 235 ORGANIC CHEMISTRY II

Continuation of CHEM 234. Introduces the chemistry of several functional groups with emphasis on synthesis and reaction mechanisms. Recommended to be taken concurrently with CHEM 238. One by arrangement hour of lab per week is required. RECOMMENDED: Eligibility for READ 420 and ENGL 100. PREREQ: CHEM 234 and 237. Transfer: CSU: B1, UC. (IGETC: 5A).

40100 CHEM 235 AA MW 11:10-12:25 18-319 Medina 3.0

### CHEM 238 ORGANIC CHEMISTRY LABORATORY II

Synthesis, isolation, purification and identification of organic compounds including qualitative analysis from derivatives and spectroscopy. Recommended to be taken concurrently with CHEM 235. RECOMMENDED: Eligibility for READ 420 and ENGL 100. PREREQ: CHEM 235. Transfer: CSU: B1, B3, UC. (IGETC: 5A\*)

40133 CHEM 238 AA TTh 8:10-11:00 18-311 Medina 2.0 CHEM 238 has a non-refundable materials charge of \$3.

### **CHEM 410 CHEMISTRY FOR HEALTH SCIENCES**

A survey of basic concepts in general, organic and biological chemistry relevant to the allied science programs. One by arrangement hour of lab per week is required. RECOMMENDED: Eligibility for READ 836, and ENGL 836 or ESL 400. PREREQ: MATH 110 or equivalent. Transfer: CSU: B1, B3.

39612 CHEM 410 AA TTh 8:10-9:25 18-319 Pattanayak 4.0 Fri 9:10-12:00 18-305

Evening and/or Weekend courses(s)

7:05-10:00 18-305 Wakeham 4.0 39615 CHEM 410 LA TTh CHEM 410 has a non-refundable materials charge of \$3.

# COMPUTER BUSINESS OFFICE TECHNOLOGY

(Previously listed under Business/Office Technology)

Para cursos de CBOT en Español, vea el final de esta sección.

### **CBOT 415 BEGINNING COMPUTER KEYBOARDING**

This course is an overview of correct keyboarding techniques using the alphabetic and numeric keys on the computer. Computer software is used to aid in developing a minimum of 20 words per minute. Two by arrangement hours of lab per week are required. RECOMMENDED: Eligibility for READ 836, and ENGL 836 or ESL 400. Transfer: CSU.

39915 CBOT 415 AX 39917 CBOT 415 BX		8:10-9:25 8:10-9:25			1.5 1.5	1/20-3/12 3/17-5/14				
39936 CBOT 415 CX						1/21-3/23				
	Evening and/or Weekend courses(s)									
39926 CBOT 415 LX	Thu	6:30-9:35	13-217	Staff	1.5	1/22-3/12				
Online course: For further information contact instructor at finn@smccd.edu										
39938 CBOT 415 OLH	By Arr		Online	Finn	1.5					
CROT 44	5 hac a	non rofundal	lo mato	rials ch	argo of \$1					

CBOT 415 has a non-refundable materials charge of \$4.

### **CBOT 417 SKILL BUILDING**

Individualized, self-paced instruction to improve accuracy and develop keyboarding (typing) speed. May be repeated for credit up to 3 units. Two hours of lab per week are required per 1.5 units. RECOMMENDED: Eligibility for READ 836, and ENGL 836 or ESL 400. PREREQ: CBOT 415. Transfer: CSU.

39916 CBOT 417 AX 39918 CBOT 417 BX 39937 CBOT 417 CX	TTh	8:10-9:25 8:10-9:25 9:45-11:00	13-217	Finn		1/20-3/12 3/17-5/14 1/21-3/23		
Evening and/or Weeke		ırses(s)						
39927 CBOT 417 LX	Thu	6:30-9:35	13-217	Staff	1.5	1/22-3/12		
CBOT 417 has a non-refundable materials charge of \$4								

BOT 417 has a non-refundable materials charge of \$4.

### **CBOT 430 COMPUTER APPLICATIONS, PART I**

Introduction to the use of personal computers including the basic features of Windows, word processing, and presentation graphics using Microsoft Office. CBOT 415 is recommended. Two by arrangement hours of lab per week are required. RECOMMENDED: Eligibility for READ 836, and ENGL 836 or ESL 400. Transfer: CSU, UC\*.

39942 CBO 39921 CBO			11:10-12:25 9:45-11:00			1.5 1.5	1/21-3/23 1/20-3/12		
Evening and	Evening and/or Weekend courses(s)								
39929 CBO	T 430 LA	Tue	6:30-9:30	13-217	Thiele	1.5	1/20-3/17		
39923 CBO	T 430 WAI	H Sat	8:10-2:40	13-217	Staff	1.5	1/31-2/28		
CBOT 430 has a non-refundable materials charge of \$4.									

### **CBOT 431 COMPUTER APPLICATIONS, PART II**

Includes the basic features of spreadsheets, database applications, and methods of integration using Microsoft Office. CBOT 430 is recommended. Two by arrangement hours of lab per week are required. RECOMMENDED: Eligibility for READ 836, and ENGL 836 or ESL 400. Transfer: CSU, UC\*.

39943 CBOT 431 AA	MW	11:10-12:25	13-217	Jung	1.5	3/25-5/27
39922 CBOT 431 AB	TTh	9:45-11:00	13-217	Finn	1.5	3/17-5/14
Evening and/or Weeke	end col	urses(s)				
39930 CBOT 431 LA		6:30-9:35	13-217	Thiele	1.5	3/24-5/19
40969 CBOT 431 WA	I Sat	8:10-2:40	13-217	Staff	1.5	3/7-3/28

CBOT 431 has a non-refundable materials charge of \$4.

### **CBOT 435 SPREADSHEETS**

Students use Excel to plan and build worksheets using formulas and functions to solve business problems. Two by arrangement hours of lab per week are required. RECOM-MENDED: Eligibility for READ 836, and ENGL 836 or ESL 400. Transfer: CSU.

39931 CBOT 435 AA TTh 9:45-11:00 13-214 Jung 3.0

CBOT 435 has a non-refundable materials charge of \$6.

### **CBOT 436 DATABASE MANAGEMENT**

Use Microsoft Access to build databases to establish data entry screens and produce business reports. Other topics include relational databases, macros, file operations, and database management. Two by arrangement hours of lab per week are required. REC- OMMENDED: Eligibility for READ 836, and ENGL 836 or ESL 400. Transfer: CSU.

Evening and/or Weeke	end cou	rses(s)				
40546 CBOT 436 LA	Thu	6:30-9:30	13-214	Clark	3.0	
CBOT 43	36 has a	a non-refundal	ole mater	rials cha	arge of \$6.	

### **CBOT 439 MANAGING BUSINESS DOCUMENTS**

Learn to create, format, and manage professional-looking business documents using a word processing program. One by arrangement hour of lab per week is required. RECOMMENDED: Eligibility for READ 836, and ENGL 836 or ESL 400. PREREQ: CBOT 415. Transfer: ČSU.

41165 CBOT 439 CX	MW	9:45-11:00	13-217	Jung	1.5	1/21-3/23	
Evening and/or Weeke	end cou	ırses(s)					
39928 CBOT 439 LX	Thu	6:30-9:35	13-217	Staff	1.5	1/22-3/12	
CBOT 439 has a non-refundable materials charge of \$4.							

### **CBOT 472 BEGINNING WORD PROCESSING**

Covers the basic Word skills of creating and editing a document; formatting characters and paragraphs; use of AutoComplete, Autocorrect, AutoText, and the Thesaurus as writing tools; Tabs and tabbed columns to align text; different methods of moving and copying text, and review or change text; and character and paragraph formatting using the Find and Replace features. Two hours of lab per week are required. RECOMMENDED: Eligibility for READ 836, and ENGL 836 or ESL 400. Transfer: CSU.

39941 CBOT 472 AA	Fri	8:10-11:00	13-217	Finn	1.5	1/23-3/20		
Evening and/or Weeke	end cou	ırses(s)						
39932 CBOT 472 LA Mon 6:30-9:35 13-214 Jung 1.5 1/26-3/23								
CBOT 472 has a non-refundable materials charge of \$4.								

### **CBOT 474 INTERMEDIATE WORD PROCESSING**

Covers the Intermediate Word skills of changing margins and setting print options; printing envelopes and labels; inserting soft, hard, section breaks, page numbers, and header and footers; creating, modifying, and applying styles, themes; use, create, and modify templates; creating, editing and formatting tables and multiple columns; and mail merge. Two hours of lab per week are required. RECOMMENDED: Eligibility for READ 836, and ENGL 836 or ESL 400. PREREQ: CBOT 472. Transfer: CSU.

39934 CBOT 474 AA	Fri	8:10-11:00	13-217 F	inn 1.5	3/27-5/22
Evening and/or Weeke	nd cou	ırses(s)			
39951 CBOT 474 LA	Mon	6:30-9:35	13-214 J	lung 1.5	3/30-6/1

CBOT 474 has a non-refundable materials charge of \$4.

### **CBOT 475 USING OUTLOOK**

Using Outlook, a personal information management program, prepares you for a wide range of communication and organizational tasks such as sending, receiving and filing emails; organizing contacts; scheduling appointments, events, and meetings and creating a to-do lists and delegating tasks. One by arrangement hour of lab per week is required. RECOMMENDED: Eligibility for READ 836, and ENGL 836 or ESL 400. PREREQ: CBOT 430. Transfer: CSU.

Evenin	ng and/or Weeke	nd cour	ses(s)				
39947	CBOT 475 LA	Wed	6:10-9:15	13-214	Finn	1.5	1/21-3/18
	CBOT 47	'5 has a	non-refundal	ole matei	rials ch	arge of \$4.	

### **CBOT 476 ADOBE ACROBAT**

Learn to create, convert, store, and transport documents from various software programs using Adobe Acrobat. The course covers Adobe Reader, security and password protection, consolidation of PDF files into one Adobe PDF file, application of final edits and modifications to enhance those files. Also, learn to create online documents and interactive forms. Working knowledge of using a computer and its operating system is recommended. One by arrangement hour of lab per week is required. RECOMMENDED: Eligibility for READ 836, and ENGL 836 or ESL 400. Transfer: CSU.

Evening and/or Weeke	end cour	ses(s)				
40747 CBOT 476 LA	Wed	6:10-9:15	13-214	Finn	1.5	3/25-5/20
CBOT 47	76 has a	non-refundal	ole mater	rials ch	arge of \$4.	

### **CBOT 477 ADVANCED WORD PROCESSING**

Advanced features of Word includes creating advanced tables, charts; fields and forms; macros; create long documents using footnotes and endnotes; outlines, indexes and Tables of Contents; and document sharing and hyperlinks. Two by arrangement hours of lab per week are required. RECOMMENDED: Eligibility for READ 836, and ENGL 836 or ESL 400. PREREQ: CBOT 474. Transfer: CSU.

Evening and/or Weekend course	es(s)		
41707 CBOT 477 LA Tue	6:30-9:35 13-214 Jung	1.5	3/17-5/12
			-

CBOT 477 has a non-refundable materials charge of \$4.

### EN ESPAÑOL

### CBOT 430 APLICACIONES DE LA COMPUTADORA, PARTE I

Introducción al uso de computadoras personales, incluye características de MS Windows, Word (procesador de textos) y PowerPoint (presentaciones con gráficas). RECOMEN-DACION: Eligibilidad para Lectura 802 o 836 o Ingles 800, 836 o 400. (CSU, UC)

Curso(s) de noche o de fin de	semana dado	en el Centro de O	CW/Menl	o Park
39944` ĆBOT 430 MSH Wed	6:30-9:35	MPCL1 Clark	1.5	1/21-3/18
CBOT 430 tie	ene una cuota	para materiales d	e \$4.	

### CBOT 472 INTRODUCCION A WORD PARA WINDOWS

Principios básicos para WORD que incluyen crear, redactar, imprimir y formatear un documento. Dos horas de laboratorio por semana son requeridas. RECOMENDA-CION: Elegibilidad para LECTURA 802, e INGLES 800 o 400. REQUISITO: CBOT 431. Transferible a CSU.

Curso(s) de noche o de fin de semana dado en el Centro de OICW/Menlo Park 39950 CBOT 472 MSH Wed 6:30-9:35 MPCL1 Clark 1.5 3/25-5/20

CBOT 472 tiene una cuota para materiales de \$4.

# COMPUTER INFORMATION SCIENCE

(See also Engineering)

# CIS 118, 119 INTRODUCTION TO OBJECT ORIENTED PROGRAM DESIGN, OPEN COMPUTER LAB I

Introduction to object-oriented computer programming for computer science majors (CSO) and computer professionals. Topics include computer hardware and operating systems, problem solving techniques, object-oriented program design, program coding, testing and implementation, documentation; issues and techniques. Students explore algorithm development, data types, flow of control, classes, objects, and event-driven programming. May be repeated once for credit. RECOMMENDED: Eligibility for READ 420, ENGL 100, and MATH 110 or 111. COREQ: Concurrent enrollment in CIS 119, Open Computer Lab. Transfer: CSU, UC.

38206 CIS 118 AA	TTh	11:10-12:25	22-118	lverson	3.0
Online course:					
38207 CIS 119 OLH	By Arr		Online	lverson	1.0

CIS 250, 251 PROGRAMMING METHODS I: C++, OPEN COMPUTER LAB I: C++ Introduction to computer science and software engineering for majors and computer professionals. A systematic approach to the design, implementation, and management of robust C++ computer programs. Course emphasizes object-oriented design, programming documentation, testing and debugging techniques, and computer ethics. Conforms to the ACM CS1 standards. RECOMMENDED: Eligibility for READ 420 and ENGL 100. PREREQ: CIS 118, 119 and MATH 120 or 123, OR ENGR 215. COREQ: Concurrent enrollment in CIS 251. Transfer: CSU, UC.

Evening and/or Weeke	nd course	es(s)			
37790 CIS 250 LA	MW	5:05-6:25	22-118	lverson	3.0
Online course:					
37791 CIS 251 OLH	By Arr		Online	lverson	1.0

## COMPUTER INFORMATION TECHNOLOGY

(Previously listed under Business or Computer Information Science and/or Systems)

### CIT 450 PC MAINTENANCE AND SYSTEM UPGRADES, PART I

Evaluate hardware, software, error codes, replacement of boards, optimization of hard disks, and problem-solving skills for hardware and software. Two by arrangement hours of lab per week are required. RECOMMENDED: Eligibility for READ 836, and ENGL 836 or ESL 400. PREREQ: CBOT 415. Transfer: CSU.

Menlo Park Center Course(s) 40349 CIT 450 MPH Tue

IPH Tue 6:15-9:15 MPCL1 Staff 3.0

CIT 450 has a non-refundable materials charge of \$6.

# **COOPERATIVE EDUCATION**

### COOP 670 COOPERATIVE EDUCATION/WORK EXPERIENCE

Employed students or students on volunteer assignments can earn 1-4 units per semester for jobs/assignments related to their major or occupational goals. Call 306-3367 for more information. RECOMMENDED: Eligibility for READ 836, and ENGL 836 or ESL 400. COREQ: Enrollment in 7 units including Cooperative Education/Work Experience and a job or volunteer work site. Transfer: CSU.

COOP 670 is a full-semester course. Course orientation dates are listed below and attendance at one meeting is obligatory. Attend ONE of the orientations for the section in which you are registered.

30980 39021	COOP 670 AA COOP 670 AB COOP 670 AC COOP 670 AD	Thu Wed	2:10-3:00 2:10-3:00 2:10-3:00 2:10-3:00	13-116 13-116	Nicholls Graham Nicholls Graham	4.0 4.0 1.0-4.0 4.0	1/26-2/9 1/22-2/5 1/21-2/4 1/20-2/3
Evenin	g and/or Weeke	nd cou	rses(s)				
30983	COOP 670 LA	Tue	5:25-6:25	13-116	Graham	4.0	1/20-2/3
30984	COOP 670 LB	Wed	5:25-6:25	13-116	Nicholls	4.0	1/21-2/4
34119	COOP 670 WA	-I Sat	8:00-8:55	13-17	Nicholls	4.0	1/24-2/7

# DEVELOPMENTAL LEARNING SKILLS

(See also courses under Adaptive Physical Education)

The Disabled Student Program Services Center offers services to eligible students with disabilities; these services may include test taking accommodation, notetakers, preregistration advising, disabled student parking, readers, scribes, recording for the blind book ordering and learning disability referrals and intakes. The program is designed to provide individual assistance to students with disabilities; this includes appropriate academic accommodations.

Developmental Learning Skills classes are designed for students interested in determining their unique learning profile and the characteristics of learning disabilities. DSKL 811 consists of an individualized series of appointments whereby a comprehensive battery of assessment tests are administered individually to students. Upon eligibility, students may receive specialized tutoring, and learn about self-advocacy skills, timemanagement, test taking accommodation and adaptive technology instruction as well as other services. For more information, please visit the DSPS Center in Bldg. 5, Room 207, or call (650) 306-3259 TDD: (650) 306-3161.

### DSKL 810 DEVELOPMENTAL LEARNING SKILLS

Individual/small group instruction in perceptual, memory, conceptual, language skills, and self-advocacy skills. Verifiable learning disability is recommended. Eight by arrangement hours of lab per semester are required. BSL: Open Curriculum. Units do not apply toward AA/AS degree.

40626 DSKL 810 AB Mon 12:10-1:00 TBA Clusin 0.5 3/16-5/21

### DSKL 811 SPECIFIC LEARNING SKILLS ASSESSMENT

As assessment battery to determine learning styles and academic skill levels. Student develops an individual learning strategies plan. Twenty four by arrangement hours of lab are required per semester. BSL: Open Curriculum. Units do not apply toward AA/ AS degree.

31038 DSKL 811 AA By Arr 5-207A Streifer 0.5

DSKL 813 DEVELOPMENTAL READING AND THINKING

Primarily for the students in Learning Disabilities Program, small group instruction in reading and thinking skills. Verifiable learning disability is recommended. Twenty four by arrangement hours of lab are required per semester. BSL: Open Curriculum. Units do not apply toward AA/AS degree.

39360	DSKL 813 AA	TTh	10:10-11:00	TBA	Clusin	0.5-2.0 2/10-5/21
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### **DSKL 814 DEVELOPMENTAL WRITING**

Primarily for students in learning disability program, small group and classroom activities designed to assist students in writing skills. BSL: Open Curriculum. Units do not apply toward AA/AS degree.

40221 DSKL 814 AA	Mon	11:10-12:00	TBA	Clusin	0.5-2.0	2/2-5/18
	Wed	9:10-10:00	TBA			2/4-5/20
	MW	10:10-11:00	TBA			2/2-5/20

### **DSKL 816 TUTORING**

Special assistance is provided to help students succeed in mainstream college-level classes. Designed primarily for students in the Learning Disabilities Program. Verifiable learning disability is recommended. BSL: Open Curriculum. Units do not apply toward AA/AS degree.

39359 DSKL 816 AA	TTh	11:10-1:45	TBA	Clusin	0.5-2.0
40376 DSKL 816 AB	Mon	TBA	TBA	Clusin	0.5-2.0
	Wed	11:10-3:15	TBA		

# DRAMA

(See Theatre Arts)

# EARLY CHILDHOOD EDUCATION/ CHILD DEVELOPMENT

Contingent upon funding from First 5 of San Mateo County, the ECE. Program is providing a textbook loan program and free bilingual support.

Para cursos de ECE. en Español, vea el final de esta sección.

### ECE. 192 CHILDREN'S LITERATURE II (PREVIOUSLY LIT. 192)

This survey course examines the following genres within children's literature: poetry, multicultural books, informational books and biography, realistic fiction, and historical fiction. Included are contemporary controversies, trends and issues related to children's literature (infancy to adolescence). RECOMMENDED: Eligibility for READ 836, and ENGL 836 or ESL 400. Transfer: CSU: C2.

41330 ECE. 192 AA Wed 4:10-7:00 22-116 Mihaly 3.0

### **ECE. 201 CHILD DEVELOPMENT**

Overview of growth from birth to adolescence including physical, cognitive, language, emotional, and social aspects of development; a practical application of theory is emphasized. RECOMMENDED: Eligibility for READ 836, and ENGL 836 or ESL 400. Transfer: CSU: DSI, UC. (IGETC: 4)

31083 ECE. 201 AA	TTh	11:10-12:25	22-114	Lukas	3.0		
Evening and/or Weekend courses(s)							
39540 ECE. 201 LA	Tue	7:05-10:00	22-114	Roberts	3.0		

### ECE. 210 EARLY CHILDHOOD EDUCATION PRINCIPLES

Historical perspective, nature, and goals of early childhood education. RECOMMENDED: Eligibility for READ 836, and ENGL 836 or ESL 400. Transfer: CSU.

40541 ECE. 210 AA	TTh	9:45-11:00	22-114	Goines	3.0
Evening Course(s) held					er – Half Moon Bay
41962 ECE. 210 COH	Wed	6:30-9:35	MSPC	Floor	3.0

### ECE. 211 EARLY CHILDHOOD EDUCATION CURRICULUM

The development of goals and objectives to manage learning environments and their social implications for children are covered. RECOMMENDED: Eligibility for READ 836, and ENGL 836 or ESL 400. Transfer: CSU.

39542 ECE. 211 AA MW 9:45-11:00 13-216 Goines	3.0						
Evening and/or Weekend courses(s)							
40540 ECE. 211 WAH Sat 9:00-5:00 22-114 Lawrence	3.0						
Meeting dates are: 1/24-1/31, 2/21-3/7 and 3/21							

### ECE. 212 CHILD, FAMILY, AND COMMUNITY

An overview of contemporary family and community issues influencing childhood. The course focuses on the socialization process including cultural, and ethnic diversity, parenting styles, gender roles and the role of the community. Community resources are included. RECOMMENDED: Eligibility for READ 836, and ENGL 836 or ESL 400. Transfer: CSU: DSI, UC. (IGETC: 4)

39543 ECE. 212 AA MW 11:10-12:25 13-216 Goines 30

### ECE. 223 INFANT DEVELOPMENT

Developmental trends, abilities, and influences of behavior during the first three years of life and their social implications. RECOMMENDED: Eligibility for READ 836, and ENGL 836 or ESL 400. Transfer: CSU.

Evening Menlo Park Center course(s) 7:05-10:00 MPLR1 Lukas 41332 ECE. 223 MPH Thu 3.0

### ECE. 230 CREATIVE ACTIVITIES FOR THE YOUNG CHILD

Practical skills in presenting activities to young children. RECOMMENDED: Eligibility for READ 836, and ENGL 836 or ESL 400. Transfer: CSU.

40555 ECE. 230 AA Mon 4:10-6:50 22-114 Lawrence 3.0

### ECE. 240 EARLY CHILDHOOD EDUCATION ADMINISTRATION: BUSINESS/ LEGAL

Overview of the business aspects of caring for children and their social, political, and economic implications. Twelve units in ECE. recommended. RECOMMENDED: Eligibility for READ 836, and ENGL 836 or ESL 400. Transfer: CSU.

Evening and/or Weekend courses(s) 39241 ECE. 240 WAH Sat 9:00-5:00 13-113 Patterson 3.0 Meeting dates are: 1/24, 1/31, 2/7, 2/28, 3/7 and 3/14

### ECE. 244 PREKINDERGARTEN LEARNING AND DEVELOPMENT GUIDELINES

Reviews criteria for the provision of high quality prekindergarten/preschool experiences for young children. Topics and issues include early child development foundation skills, appropriate learning environments, school readiness/school success and universal preschool. Eight by arrangement hours of lab per semester are required. RECOM-MENDED: Eligibility for READ 836, and ENGL 836 or ESL 400. Transfer: CSU.

Evening and/or Weekend courses(s) 9:00-5:00 22-114 Mannheimer 2.0

40539 ECE. 244 WAH Sat 9:00-5: Meeting dates are: 2/7, 3/14, 4/18 and 5/9

### ECE. 254 ANTI-BIAS CURRICULUM

Examines diversity issues related to childhood and the importance of creating antibias curriculum to resist the development of early stereotyping and discriminatory behavior. RECOMMENDED: Eligibility for READ 836, and ENGL 836 or ESL 400. Transfer: CSU.

39548 ECE, 254 AA Tue 4:10-7:00 22-114 Goines 3.0

### ECE. 260 CHILDREN WITH SPECIAL NEEDS

Issues related to children with special needs (focus on physical, sensory, communicative, and behavioral disabilities) with emphasis on the inclusion of these children in ECE/Child Development environments and classrooms. RECOMMENDED: Eligibility for READ 836, and ENGL 836 or ESL 400. Transfer: CSU.

Evening and/or Weekend courses(s)						
41350 ECE. 260 LA	Mon	6:55-10:10	22-116	Roberts	3.0	

### ECE. 264 THE LIFE CYCLE OF THE FAMILY (ALSO HMSV 264)

This course covers the life cycle of the family, including cultural, social perspectives, and family support resources. Eight by arrangement hours of lab per semester are required. RECOMMENDED: Eligibility for READ 836, and ENGL 836 or ESL 400. Transfer: CSU: DSI.

Evening Menlo Park Center course(s) 40569 ECE. 264 PFH Wed 7:05-9:50 MPLR1 Nalls 3.0

### ECE. 313 HEALTH AND SAFETY FOR YOUNG CHILDREN

Overview of health practices and safety regulations for licensed child care settings. Topics include infectious disease prevention, establishing safe environments for young children, emergency and disaster preparedness, and community resources. RECOM-MENDED: Eligibility for READ 836, and ENGL 836 or ESL 400. Transfer: CSU.

Evening and/or Weekend courses(s) 39577 ECE. 313 LA Wed 7:05-10:10 22-114 Holtzman 3.0

### ECE. 335 HANDLING BEHAVIOR

Learn how to handle children's behavior in a positive way. RECOMMENDED: Eligibility for READ 836, and ENGL 836 or ESL 400.

Menlo Park Center course(s)			
35279 ECE. 335 MPH Thu	4:10-7:00	MPLR1 Blair	3.0

# ECE. 350 ISSUES IN EARLY CHILDHOOD EDUCATION: COMMUNICATING WITH PARENTS

The focus of this course is effective communication skills needed by child care providers when communicating with parents. RECOMMENDED: Eligibility for READ 836, and ENGL 836 or ESL 400. Transfer: CSU.

Evening and/or Weekend courses(s)								
38583 ECE. 350 LA	Thu	7:05-10:00	22-114	Goines	1.0	4/16-5/21		

### ECE. 366 PRACTICUM IN EARLY CHILDHOOD EDUCATION (ALSO HMSV 366)

Supervised Field Experience on methods and principles of teaching in early childhood classrooms. Six by arrangement hours of lab per week are required. RECOMMENDED: Eligibility for READ 836, and ENGL 836 or ESL 400. PREREQ: 12 units of ECE., approved sites only. Transfer: CSU.

42149 ECE. 366 AA	Thu 4:10-7:00	22-114	Sweeney-Keplinger	3.0		
Meeting dates are: 1/22, 2	2/5, 3/5, 4/2, 5/7 and	15/21				
Evening and/or Weekend courses(s)						
40745 ECE. 366 LB						
Meeting dates are: 1/27, 2	2/17, 3/10, 3/31, 4/2	8 and 5/1	9			



The GOAL is to assist second language learners in ECE to acquire English language skills. Will include communicating effectively with parents, teachers, and children.

### ECE 211 EL1 Curriculum, CRN 41862

6 Saturdays, 9 a.m. to 5 p.m., 1/24, 2/7, 2/21, 3/7, 3/28, 4/25

### ESL 832 EL1 Listening, Speaking II, CRN 41997 Th, 7 to 9 p.m.

- Students must register for both classes
- Students must be eligible for Level II (minimum) in the ESL program

Funded by a grant to the ECE/CD Department from First 5 San Mateo County/ Preschool for All.

Information: Sue Eftekhari, 306-3404, eftekharis@smccd.edu or Val Goines, 306-3148, goines@smccd.edu

# Schedule of Classes — E 23

Hybrid Course(s), For further information contact instructor at dilko@smccd.edu						
37164 ECE. 366 HYA By Arr		Dilko	3.0			
Includes online instruction:	By Arr	1.0 Hrs/Wk	Online			

### ECE. 382 MALE INVOLVEMENT IN EARLY CHILDHOOD

The importance of men in children's lives is examined and barriers concerning their involvement are reviewed. Transfer: CSU.

Evening and/or Weekend courses(s)								
38360 ECE. 382 WAH Sat	9:00-5:00	13-113 Proett	1.0 4/25 and 5/9					

### ECE. 670 COOPERATIVE EDUCATION/WORK EXPERIENCE

Employed students or students on volunteer assignments can earn 1-4 units per semester for jobs/assignments related to their major or occupational goals. Call 306-3367 for more information. RECOMMENDED: Eligibility for READ 836, and ENGL 836 or ESL 400. COREQ: Enrollment in 7 units including Cooperative Education/Work Experience and a job or volunteer work site. Transfer: CSU.

ECE. 670 is a full-semester course. Course orientation dates are listed below and attendance at one meeting is obligatory. Attend ONE of the orientations for the section in which you are registered.

Evening and/or Weekend courses(s)								
38498 ECE. 670 LA	Wed	5:25-6:25	13-116	Nicholls	1.0-4.0	1/21-2/4		
39357 ECE. 670 WAH	Sat	8:00-8:55	13-17	Nicholls	1.0-4.0	1/24-2/7		

### **EN ESPAÑOL**

### ECE. 210 PRINCIPIOS DE EDUCACIÓN INFANTÍL

Una perspectiva historica, origen, y metas de educación inicial son cubiertos en este curso. RECOMENDACION: Elegibilidad para LECTURA 836 e INGLES 836 o ESL 400. Transferible a CSU.

Curso(s) de noche o de fin de semana 39232 ECE. 210 LS Mon 6:55-10:10 22-114 Lawrence 3.0

### ECE. 211 PROGRAMA DE ESTUDIOS PARA LA EDUCACIÓN INFANTIL

El desarrollo de metas y objetivos para administrar ambientes de aprendizaje y las consecuencias sociales en los niños son también tratadas en esta clase. RECOMENDACION: Elegibilidad para LECTURA 836 y INGLES 836 o ESL 400. Transferible a CSU.

Una niñez / Dos Lenguajes – ECE./ESL Comunidad de Aprendizaje: 41862 ECE. 211 EL1 Sat 9:00-5:00 17-103 Baxter 3.0 Fechas del curso: 1/24, 2/7-2/21, 3/7, 3/28 and 4/25 ECE. 211 EL1 está conectado con el CRN 41997, ESL 832 EL1. Cuando se inscribe en un curso conectado se tiene que inscriber en el curso que lo acompaña.

### ECE. 212 EL NIÑO, LA FAMILIA, Y LA COMUNIDAD

Factores familiares contemporáneos que influyen a los niños de mediana edad, estilos de vida, factores contemporáneos que influyen a la comunidad, modos de criar a los niños y sus repercusiones sociales, políticas y económicas. RECOMENDACION: Elegibilidad para LECTURA 836 e INGLES 836 o ESL 400.

Curso(s) de noche o de fin de semana dado en el Centro Menlo Park 38576 ECE. 212 MSH Tue 6:30-9:30 MPLR1 Palma 3.0

### ECE. 264 EL CICLO DE VIDA DE LA FAMILIA

Este curso cubre el ciclo de vida de la familia, incluyendo las perspectivas culturales, sociales, y los recursos de apoyo familiar. Ocho horas de laboratorio individual son requeridas por semestre. RECOMENDACION: Elegibilidad para LECTURA 836 e INGLES 836 o ESL 400. Transferible a CSU: DSI.

Curso(s) de noche o de fin de semana 40568 ECE. 264 PSE Tue 7:05-9:50 22-116 Bravo 3.0

### ECE. 335 EL MANEJO DEL COMPORTAMIENTO

Aprenda el manejo del comportamiento de los niños en una manera positiva. RECO-MENDACION: Elegibilidad para LECTURA 836 e INGLES 836 o ESL 400.

 Curso(s) de noche o de fin de semana

 39243
 ECE. 335 LS
 Wed
 7:05-10:10
 22-116
 Baxter
 3.0

# ECONOMICS

### ECON 100 PRINCIPLES OF MACRO ECONOMICS

A broad overview and analysis of the American economy and its effect on social, political, and cultural environments. One by arrangement hour of lab per week is required. RECOMMENDED: Eligibility for READ 836, and ENGL 836 or ESL 400. (CAN ECON 2) Transfer: CSU: DSI, UC. (IGETC: 4)

31114 ECON 100 AA 41708 ECON 100 AB	 12:45-2:00 8:10-9:25			3.0 3.0
Evening and/or Weeke 31115 ECON 100 LA		13-116	Digneo	3.0

### ECON 102 PRINCIPLES OF MICRO ECONOMICS

Overview of the concepts of supply and demand. Pricing and output decisions under competitive, imperfectly competitive, and monopolistic markets are discussed. One by arrangement hour of lab per week is required. RECOMMENDED: Eligibility for READ 836, and ENGL 836 or ESL 400. (CAN ECON 4) Transfer: CSU: DSI, UC. (IGETC: 4)

31116	ECON 102 AA	TTh	9:45-11:00	13-116	Roscelli	3.0
Evenir	ng and/or Weeke	nd cours	ses(s)			
31118	ECON 102 LA	Mon	6:30-9:45	13-116	Hirmina	3.0
Online	course, For furt	her infor	mation contac	ct william	smichelle@si	mccd.edu
41423	ECON 102 OLH	I By Arr		Online	Williams	3.0

# ENGINEERING

(See also Computer Information Science)

### **ENGR 100 INTRODUCTION TO ENGINEERING**

Introduction to the engineering profession and its fields. Engineering processes and tools, including experimentation, data analysis, and computer and communication skills. Emphasis is given to technical communications, ethical considerations, and engineering design and analysis skills applied to problems drawn from the various fields of engineering. A spreadsheet program (Microsoft Excel) and a high-level computer language (MATLAB) are an integral part of the course. One by arrangement hour of lab per week is required. RECOMMENDED: Eligibility for READ 836, and ENGL 836 or ESL 400. PREREQ: MATH 130. Transfer: CSU, UC.

39613 ENGR 100 AX	TTh	3:30-5:50	16-106	Parsa	3.0

Reco	Recommended Sequence of Classes for Engineering Majors							
	Fall Semester	Spring Semester						
Year 1	Math 251 Chem 210 Engr 210 CIS 118/119	Math 252 Phys 250 Chem 220 Engr 100 CIS 250/251						
Year 2	Math 270 Math 275 Phys 260 Engr 270	Math 253 Engr 230 Engr 260/261 Phys 270						

If students register for courses in this sequence there will be no conflicts of schedule.

In addition to these Science/Engineering courses, students should take other General Education courses to complete the AS and/or transfer requirements.

### **ENGR 101 THE ENGINEERING PROFESSION**

Provides an introduction to the engineering profession, and a basic understanding of engineering processes and tools, including experimentation, data analysis, engineering design, and computer and communication skills applied to a wide variety of engineering problems. A spreadsheet program (Microsoft Excel) and a high-level computer language (MATLAB) are an integral part of the course. Two by arrangement hours of lab per week are required. RECOMMENDED: Eligibility for READ 836, and ENGL 836 or ESL 400. PREREQ: MATH 110 or 112.

37339 ENGR 101 AX TTh 3:30-5:30 16-106 Parsa 3.0

### ENGR 215 COMPUTATIONAL METHODS FOR ENGINEERS AND SCIENTISTS

An introduction to computer programming using MATLAB and numerical solutions of problems in science and engineering including procedural programming, induction, iteration, recursion, approximations, floating-point computations and introduction to data structures and object oriented programming. RECOMMENDED: Eligibility for READ 420 and ENGL 100. PREREQ: Completion of, or concurrent enrollment in MATH 241 or 251. Transfer: CSU, UC.

42012 ENGR 215 AA TTh 2:10-4:30 22-118 lverson 3.0 ENGR 215 has a non-refundable materials charge of \$6.

### **ENGR 230 STATICS**

Vector treatment of two- and three- dimensional force systems acting on particles and rigid bodies. Centroids and moments of inertia. Shear and moment diagrams for beams. Fluid statics. Virtual work. Applications to structural and mechanical problems. One by arrangement hour of lab per week is required. RECOMMENDED: Eligibility for READ 836, and ENGL 836 or ESL 400. PREREQ: PHYS 250. (CAN ENGR 8) Transfer: CSU, UC.

Evening and/or Weekend courses(s) 35984 ENGR 230 LX Thu 6:10-9:00 16-106 Enriquez 3.0 Online course: 40785 ENGR 230 OXH By Arr Online Enriquez 3.0 Mandatory Orientation Meeting: Tue., 1/20, 5:05-5:55 p.m., 16-106

# ENGR 260, 261 CIRCUITS AND DEVICES, CIRCUITS AND DEVICES LABORATORY

Introduction to theory and techniques of circuit analysis. Topics include resistive circuits, controlled sources, ideal operational amplifiers, first- and second-order transient and steady-state responses, power calculations, and three-phase circuits. MATH 275 is recommended. One by arrangement hour of lab per week is required. RECOM-MENDED: Eligibility for READ 836, and ENGL 836 or ESL 400. PREREQ: MATH 252 and PHYS 260. ENGR 261 requires completion of, or concurrent enrollment in ENGR 260. Transfer: CSU, UC.

31156	ENGR 260 AX	MW	2:15-3:30	16-106	Enriquez	3.0
Online	course:					
40848	ENGR 260 OXH	By Arr		Online	Enriquez	3.0
Manda	tory Orientation N	leeting: T	ue., 1/20, 5:0	)5-5:55 p	.m., 16-106	
31157	ENGR 261 AA	MW	3:35-5:00	16-106	Enriquez	1.0

# ENGLISH, LITERATURE AND READING

(See also Learning Center, and English as a Second Language)

### IMPORTANT ENROLLMENT INFORMATION

The San Mateo County Community College District has established a procedure for enforcing the prerequisites for English 836, Writing Development and English 100, Reading and Composition, English 110, Literature and Composition, and English 165, Advanced Composition via a computerized prerequisite checking system. If you have not met the stated prerequisite for ENGL 836, ENGL 100, ENGL 110, or ENGL 165 you are blocked from enrolling in the course. If you believe you have met the prerequisite, review the information on the College Web site: www.canadacollege.edu/admissions/ prereqs.html. You may also contact the Canada College Counseling Office, phone 650 306-3452, Building 5, Room 204 for assistance. Please note that ALL prerequisites, in addition to those for English 836, 100, 110, 165 continue to be enforced.

A Canada College English Placement Test or ESL Placement Test is required for enrollment in English and English for non-native speakers (ESL) courses. For more information about circumstances that may exempt a student from the placement test requirements see the section under Matriculation and Placement Test information.

### ENGLISH

### **ENGL 100 READING AND COMPOSITION**

Freshman Composition, reading primarily non-fiction materials and writing in the argumentative and expository forms, gives students the writing and reading skills they need to succeed in college courses. One by arrangement hour of lab per week is required. PREREQ: ENGL 836 or ESL 400 OR eligibility for ENGL 100 on approved college English Placement Test and other measures as necessary AND READ 836 with Credit or a grade of C or better OR eligibility for 400-level Reading courses on approved college Reading Placement Test and other measures as necessary. (CAN ENGL 2) (CAN ENGL SEQ A = ENGL 100 + 110) Transfer: CSU: A2, UC. (IGETC: 1A)

31119	ENGL 100 AA	MW	8:10-9:25	13-112	Gangel	3.0	
37813	ENGL 100 AB	TTh	8:10-9:25	3-117	Harrison	3.0	
31121	ENGL 100 AC	MW	9:45-11:00	13-213	Harrison	3.0	
34790	ENGL 100 AD	TTh	9:45-11:00	13-112	Palmer	3.0	
31122	ENGL 100 AE	MW	11:10-12:25	13-213	Gangel	3.0	
31123	ENGL 100 AF	TTh	11:10-12:25	3-104	Compean	3.0	
38872	ENGL 100 AG	MW	12:45-2:00	13-112	Clay	3.0	
31125	ENGL 100 AH	TTh	12:45-2:00	13-112	Palmer	3.0	
40998	ENGL 100 AI	MW	2:10-3:25	13-112	Terzakis	3.0	
39723	ENGL 100 AJ	Fri	9:10-12:00	3-142		3.0	
42089	ENGL 100 AK	TTh	8:10-9:25	3-254	McQuade	3.0	
42090	ENGL 100 AL	TTh	12:45-2:00	3-117	Staff	3.0	
Evenin	g and/or Weeke	nd cou	rses(s)				
33502	ENGL 100 LA	Tue	6:00-9:00	3-117	Terzakis	3.0	
31129	ENGL 100 LB	Wed	6:00-9:05	3-117	Compean	3.0	
	ENGL 10	N has a	non-rofundat	la matai	rials charge	of \$2	

ENGL 100 has a non-refundable materials charge of \$3.

### ENGL 110 COMPOSITION, LITERATURE, AND CRITICAL THINKING

In this course students read and analyze works of fiction, poetry, and drama and write critical expository essays which demonstrate skills in analysis and critical thinking. One by arrangement hour of lab per week is required. PREREQ: ENGL 100. (CAN ENGL 4) (CAN ENGL SEQ A = ENGL 100 + 110) Transfer: CSU: A3, C2, UC. (IGETC: 1B)

31132 ENGL 110 AA	TTh	8:10-9:25	13-114	Clay	3.0
31134 ENGL 110 AB	MW	8:10-9:25	13-114	Harrison	3.0
31135 ENGL 110 AC	TTh	11:10-12:25	13-112	Palmer	3.0

# Schedule of Classes — E 25

40167 ENGL 110 AD	E.	9:10-12:00	13-114	Dolmor	3.0
41978 ENGL 110 AE	MW	9:45-11:00	13-114	Gangel	3.0
42091 ENGL 110 AF	TTh	8:10-9:25	13-112	Kim	3.0
42092 ENGL 110 AG	TTh	12:45-2:00	3-254	Compean	3.0
Evening and/or Weeke	nd cours	ses(s)			
31138 ENGL 110 LA			3-117	Stamatescu	3.0
ENGL 11	0 has a i	non-refundat	ole mater	rials charge o	of \$3.

### **ENGL 161 CREATIVE WRITING I**

The craft of writing fiction. Emphasis falls upon writing technique and critical ability. PREREQ: ENGL 100. Transfer: CSU: C2, UC.

40641 ENGL 161 A	X MW	12:45-2:00	3-117	Gangel	3.0		
Evening and/or Wee	ekend cour	ses(s)					
31139 ENGL 161 L	K Thu	ò:Ó0-9:00	3-254	Nagler	3.0		
ENGL 161 has a non-refundable materials charge of \$3.							

### **ENGL 162 CREATIVE WRITING II**

An advanced course in the writing of fiction. Emphasis falls upon writing technique and critical ability. PREREQ: ENGL 100. Transfer: CSU, UC.

40642 ENGL 162 AX	MW	12:45-2:00	3-117	Gangel	3.0		
Evening and/or Weekend courses(s)							
33586 ENGL 162 LX					3.0		
ENGL 162 has a non-refundable materials charge of \$3.							

### **ENGL 165 ADVANCED COMPOSITION**

This is an advanced course in non-fiction writing, emphasizing critical thinking and critical reading skills. One by arrangement hour of lab per week is required. PREREQ: ENGL 100. Transfer: CSU: A3, UC. (IGETC: 1B)

35293	ENGL 165 LA	Thu	6:00-9:00	3-117	Zimmer	3.0	
Evenin	ig and/or Weeke	end cou	rses(s)				
34331	ENGL 165 AB	MW	8:10-9:25	13-113	Hanziman	olis 3.0	
31140	ENGL 165 AA	TTh	9:45-11:00	13-114	Clay	3.0	

ENGL 165 has a non-refundable materials charge of \$3.

W 12:10-1:00 2-10

### The First Year Experience (FYE) Program: **Creating Connections** Learning **Academic Reading Strategies** Writing Development Community 38897 READ 836 FL1 Valenzuela 38878 ENGL 836 FL4 Terzakis MW 10:10-12:00 3-117 MW 9:45-11:00 13-112 **Events: Exploring Careers, Majors Exploring Careers, Majors** Field Trips and Transfer and Transfer Guest Speakers 40661 CRER 407 FL1 Darafshi 40667 CRER 407 FL4 Sammut Career Fair W 11:10-12:00 9-106 W 12:10-1:00 9-106 Major Fair Ø **BRINGING STUDENTS, FACULTY, AND COUNSELORS TOGETHER! Elementary Algebra II** • TRANSITION to college ESL Writing I V • PREPARE for academic success 40125 MATH 112 FL3 Follansbee 39656 ESL 844 FL2 Castello • EXPLORE career possibilities MW 9:45-11:00 17-203 MW 10:10-12:00 13-15 STRENGTHEN interpersonal and networking skills **Exploring Careers, Majors Exploring Careers, Majors** • PLAN educational goals and Transfer and Transfer IDENTIFY major and transfer options 40665 CRER 407 FL3 Ramev 40666 CRER 407 FL2 Ramey • EXPERIENCE integrated instruction and activities

WWW.CANADACOLLEGE.EDU/FYE/

W 11:10-12:00 13-114

### ENGL 680CA WRITERS ONLINE: E-ZINE

Students work together to create a web-based college magazine that showcases prose, poetry, art, photography, music and digital media compiled, created not only by the students in this class but also by the Canada community. This course focuses on writing for the web and provides students with the skills to move successfully from print to the non-linear world of the web. RECOMMENDED: Eligibility for READ 836, and ENGL 836 or ESL 400. Transfer: CSU.

41252 ENGL 680CA AXMW 12:45-2:00 3-117 Gangel 3.0

### ENGL 826 BASIC READING/COMPOSITION

This course teaches the requisite skills for subsequent college level writing. One by arrangement hour of lab per week is required. BSL: Open Curriculum. COREQ: Concurrent enrollment in READ 826. Units do not apply toward AA/AS degree.

To enroll in ENGL 826 BL1 see pages 34-35, Crossing Borders Learning Communities: HUM. 680CA BL1 38886 ENGL 826 AA TTh 8:10-10:00 3-142 Lawson 4.0 38887 ENGL 826 AB MW 10:10-12:00 3-142 Trugman 4.0

JOOO1	ENGL 020 AD	IVIVV	10.10-12.00	3-14Z	mugman	4.0
40748	ENGL 826 AD	Fri	8:10-12:00	13-115	McQuade	4.0
Evenir	ng and/or Weeke	nd cour	ses(s)			
38888	ENGL 826 LA	MW	6:00-7:50	13-115	Meyerowitz	4.0

ENGL 826 has a non-refundable materials charge of \$3.

### **ENGL 836 WRITING DEVELOPMENT**

Learn to plan, organize, compose and revise a college-level essay. Write text-based essays, and develop the ability to express ideas logically with detailed support. Review mechanics, grammar, and MLA documentation style. Develop the composition skills necessary to meet standards for entrance to English 100. Successful completion of BOTH English 836 and Reading 836 is required for entrance into English 100. One by arrangement hour of lab per week is required. PREREQ: Successful completion of ENGL 826 and READ 826, or Eligibility for READ 836, and ENGL 836 or ESL 400 based on scores on approved Canada College assessment instruments (placement tests with multiple measures assessment), or \*successful completion of coursework at other colleges/universities equivalent to ENGL 826 and READ 826.

\*Use the Office of Matriculation to approve course work completed at other colleges/ universities to meet the prerequisite.

To enro	ll in ENGL						Borders Lean		
HUM, 6	80CA BL2								
		836 E	3L4 see	pages	34-35,	Crossing	Borders Lear	ning Comn	nunities:
	80CA BL4								
	ENGL 836				-10:00			4.0	
	ENGL 836		TTh		-12:00		Griffin	4.0	
	ENGL 836		TTh		0-2:00		Terzakis	4.0	
40952	ENGL 836	AG	Fri	8:10	-12:00	3-117	Lawson	4.0	
First Ye	ar Experie	nce d	course(s	s) (see	page 2	25 of print	ed schedule	of classes	):
38878	ENGL 836	FL4	MW	10:10	-12:00	3-117	Terzakis	4.0	
ENGL 8	336 FL4 is	linke	d with C	RN 40	667, C	RER 407	FL4. When y	ou enroll	in a
linked s	section you	mus	t enroll	in the	compa	nion cour	se.		
Evening	g and/or W	'eeke	nd cour	ses(s)					
					0-9:05	13-117	Stamatescu	4.0	
	ENIC	1 02	6 has a	non	funda	bla mata	riala abarga d	£ ¢ 2	

ENGL 836 has a non-refundable materials charge of \$3.

### LITERATURE

(See also Early Childhood Education, Drama, and English)

### LIT. 151 INTRODUCTION TO SHAKESPEARE I (ALSO DRAM 151)

Study of representative plays of Shakespeare. A chronological sequence of plays, from each phase of Shakespeare's creativity is covered. PREREQ: ENGL 100. Transfer: CSU: C2, UC. (IGETC: 3B)

40639 LIT. 151 AA TTh 11:10-12:25 13-114 Clay 3.0

### LIT. 205 NEW VOICES IN WORLD LITERATURE

Short works in all media from around the world today are read and discussed. Students write short essays about fiction, poetry, drama, and performance arts from Native American, Asian, Pacific Islander, African American, Latino, Middle Eastern and other world cultures. One by arrangement hour of lab per week is required. RECOM-MENDED: Eligibility for READ 836, and ENGL 836 or ESL 400. Transfer: CSU: C2, UC. (IGETC: 3B)

40117 LIT. 205 AA MW 9:45-11:00 3-148 Hanzimanolis 3.0

### LIT. 371 MEXICAN AMERICAN LITERATURE

Study of literature written in English by Mexican-Americans. Emphasis placed upon contemporary stories, poems, and essays. RECOMMENDED: Eligibility for READ 836, and ENGL 836 or ESL 400. (Fulfills Associate degree Ethnic Studies requirement.) Transfer: CSU: C2, UC. (IGETC: 3B)

39624 LIT. 371 AA TTh 9:45-11:00 3-117 Staff 3.0

### LIT. 441 FILM STUDY AND APPRECIATION I

Examination of important films in their social, political and historical contexts. Survey of influential directors, such as Ford, Welles, Hawks, Wilder, and Hitchcock. Introduction to critical theories. RECOMMENDED: Eligibility for READ 836, and ENGL 836 or ESL 400. Transfer: CSU: C1, C2, UC. (IGETC: 3A)

Evening and/or Week	end cours	ses(s)				
40219 LIT. 441 LA	Mon	6:00-9:15	3-148	Nagler	3.0	

### READING

(See also English, Literature and English as a Second Language)

### **READ 826 READING IMPROVEMENT**

Reading strategies, study techniques and vocabulary development to improve reading comprehension. Recommendation via College Placement Test. May be repeated once for credit. One by arrangement hour of lab per week is required. BSL: Open Curriculum. Units do not apply toward AA/AS degree.

							••••
To enro	oll in READ 826	5 BL1 see	pages 34-35,	Crossing	Borders Leai	ning Communiti	es:
HUM 6	680CA BL1					Ū	
					<u></u> <u>.</u>		
39629	READ 826 AA	MW	8:10-10:35	3-104	Frevberg	3.0	
39630	READ 826 AE	8 MW	10:45-1:10	3-104	Staff	3.0	
40153	READ 826 AC	) TTh	8:10-10:35	3-104	Valenzuela	3.0	
10100	112/12/020/10		0110 10100	• • • •	Turon Eurona	0.0	
Evonin	ng and/or Wee	kand agu	rooo(o)				
Evenii	iy anu/or wee	kenu coui	383(3)				
20622	READ 826 LA	TTh	ຂໍ້. ົດດູ ອ. ວດ	2 101	Valanzuala	2.0	
3903Z	READ 020 LA	A THU	0.00-0.20	3-104	valerizuela	3.0	
	0540	0001	and the second s		state a transie	- 5 60	

READ 826 has a non-refundable materials charge of \$2.

### **READ 836 ACADEMIC READING STRATEGIES**

Students learn about reading strategies, vocabulary, study skills, flexible reading rates and the reading/ writing connection. Successful completion of BOTH READ 836 and ENGL 836 or ESL 400 is required for entrance into ENGL 100. One by arrangement hour of lab per week is required. PREREQ: READ 826 or ESL 864, or eligibility for READ 836 on approved college Reading Placement Test and other measures as necessary. To enroll in READ 836 BL2 see pages 34-35, Crossing Borders Learning Communities: Staff 3.0 HUM. 680CA BL2 МŴ 8:10-9:25 3-142 38898 READ 836 AA 38899 READ 836 AB TTh 11:10-12:25 3-117 Valenzuela 3.0 39639 READ 836 AC Fri 9:10-12:00 3-104 3.0 Rohde First Year Experience course(s) (see page 25 of printed schedule of classes): 9:45-11:00 13-112 Valenzuela 3.0 38897 READ 836 FL1 MW READ 836 FL1 is linked with CRN 40661, CRER 407 FL1. When you enroll in a linked section you must enroll in the companion course. Evening and/or Weekend courses(s)

38900 READ 836 LA Mon 6:00-9:15 3-104 Rohde

READ 836 has a non-refundable materials charge of \$2.

3.0

## ENGLISH AS A SECOND LANGUAGE

(For CBET courses, see the end of this section) (para cursos de CBET, vea el final de esta sección)

### (INGLES COMO SEGUNDO IDIOMA)

El estudiante que deseé inscribirse en el programa de Inglés como Segundo Idioma, debe tener un conocimiento básico del Inglés equivalente a por lo menos un año de estudio en un programa de Inglés como: Educación Básica para adultos, instituto de idiomas, o estudios previos de la lengua Inglesa en el país de origen. Para más información pueden dirigirse a la oficina Inglés como Segundo Idioma, localizada en el edificio 3, oficina 205, o pueden llamar al 306-3412.

Students who wish to enroll in the ESL program should have a knowledge of basic English equivalent to at least one year of study in programs such as Adult Basic Education and language schools, or previous English language instruction in their native country. For more information, students should contact the English as a Second Language Office, Building 3, Room 205, or call 306-3412.

ESL 400 COMPOSITION FOR NON-NATIVE SPEAKERS (REPLACED ENGL 400) Advanced practice in writing expository essays based on the analysis of complex pieces of writing, both fiction and nonfiction, required to meet standards for entrance into ENGL 100. Successful completion of BOTH ESL 400 AND READ 836 is required for entrance into ENGL 100. You may choose to enroll in ESL 400 and READ 836 concurrently. One by arrangement hour of lab per week is required. PREREQ: ESL 844 or appropriate skill level as indicated by placement test score and other measures as needed. Transfer: CSU, UC.

To enroll in ESL 400 BL5 see pages 34-35, Crossing Borders Learning Communities:

Evening and/or Week	end cour	ses(s)				
41250 ESL 400 LA			3-142	Miller	5.0	
ESL 40	)0 has a l	non-refundab	le mater	ials cha	rge of \$3.	

### ESL 821 GRAMMAR I

High-beginning grammar practice at the sentence level with emphases on parts of speech and verb tenses. BSL: Open Curriculum. PREREQ: ESL 800 or placement by College ESL Placement Test. Units do not apply toward AA/AS degree.

39642 ESL 821 AA	TTh	10:10-12:00	13-11	Phillips	4.0
Evening and/or Weeke	end cour	ses(s)			
33384 ESL 821 LA	MW	6:00-7:50	17-103	Siebert	4.0
37904 ESL 821 LB	TTh	6:00-7:50	13-11	Pelletier	4.0

### ESL 822 GRAMMAR II

Low-intermediate grammar practice at the sentence and basic paragraph level with emphases on parts of speech and verb tenses. BSL: Open Curriculum. PREREQ: ESL 801 or 821, or placement by College ESL Placement Test. Units do not apply toward AA/AS degree.

39643 ESL 822 AA	TTh	10:10-12:00	13-115	Aguirre	4.0
Evening and/or Weeke		rses(s)			
33385 ESL 822 LA	MW	6:00-7:50	13-15	Edelen	4.0
35612 ESL 822 LB	TTh	6:00-7:50	13-115	Scarabelli	4.0

### ESL 823 GRAMMAR III

High-intermediate grammar practice at the complex sentence and paragraph level with emphases on all verb structures including tense, voice and form. BSL: Open Curriculum. PREREQ: ESL 802 or 822, or placement by College ESL Placement Test. Units do not apply toward AA/AS degree.

39644 ESL 823 AA	TTh	10:10-12:00	13-212 Rana	4.0	
Evening and/or Weeke	end coui	rses(s)			
33386 ESL 823 LA	MW	6:00-7:50	17-107 Schuller	4.0	
38303 ESL 823 LB	TTh	6:00-7:50	13-212 Haven	4.0	

### ESL 824 GRAMMAR IV

Advanced grammar practice at the complex sentence, paragraph and essay level with emphases on clause structures. BSL: Open Curriculum. PREREQ: ESL 803 or 823, or placement by College ESL Placement Test. Units do not apply toward AA/AS degree.

39645 ESL 824 AA	TTh	10:10-12:00	13-15	Castello	4.0	
Evening and/or Week	end cou	rses(s)				
33387 ESL 824 LA	MW	6:Ó0-7:50	13-210	Schertle	4.0	

### ESL 831 LISTENING/SPEAKING I

High-beginning listening/speaking practice in academic settings. BSL: Open Curriculum. PREREQ: ESL 800, or placement by College ESL Placement Test. Units do not apply toward AA/AS degree.

39646 ESL 831 AA	TTh	8:10-10:00	9-257A Cline	4.0
Evening and/or Week	end cour	ses(s)		
33388 ESL 831 LA	MW	8:00-9:50	17-103 Traor	e 4.0
37903 ESL 831 LB	TTh	8:00-9:50	13-11 Staff	4.0

### ESL 832 LISTENING/SPEAKING II

Low-intermediate listening/speaking practice in academic settings. BSL: Open Curriculum. PREREQ: ESL 811 or 831, or placement by College ESL Placement Test. Units do not apply toward AA/AS degree.

39647 ESL 832 A	A TTh	8:10-10:00	13-212	Carlin	4.0	
Evening and/or W	leekend cours	ses(s)				
33389 ESL 832 L	A MW	8:00-9:50	13-115	Edelen	4.0	
37905 ESL 832 L	B TTh	8:00-9:50	13-115	Pelletier	4.0	

One Childhood / Two Languages - ECE/ESL Learning Community course(s) (see page 23):

41997 ESL 832 EL1 TTh 7:10-9:00 17-103 Haley 4.0 ESL 832 EL1 is linked with CRN 41862, ECE. 211 EL1. When you enroll in a linked section you must enroll in the companion course.

### ESL 833 LISTENING/SPEAKING III

High-intermediate listening/speaking practice in academic settings. BSL: Open Curriculum. PREREQ: ESL 812 or 832, or placement by College ESL Placement Test. Units do not apply toward AA/AS degree.

39648 ESL 833 AA	TTh	8:10-10:00	13-15	Phillips	4.0
Evening and/or Week	end cour	ses(s)			
33390 ESL 833 LA	MW	8:00-9:50	13-212	Schuller	4.0
38304 ESL 833 LB	TTh	8:00-9:50	13-212	Scarabelli	4.0

### English As a Second Language Class Levels

### ESL Off Campus

### Community Based English Tutoring (CBET) Program

ESL 807 ESL Basic Integrated Skills	4.0 units
ESL 800 ESL Preparatory Course	4.0
ESL 880 Family Literacy	4.0
ESL 821 Grammar 1	4.0
ESL 831 Listening/Speaking 1	4.0
ESL 841 Writing 1	4.0
ESL 861 Reading 1	4.0

### ESL On Campus

Level 1	
ESL 861 Reading I	4.0 units
ESL 841 Writing I	4.0
ESL 831 Listening/Speaking I	4.0
ESL 821 Grammar I	4.0
Level 2	
ESL 862 Reading II	4.0 units
ESL 842 Writing II	4.0
ESL 832 Listening/Speaking II	4.0
ESL 822 Grammar II	4.0
Level 3	
ESL 863 Reading III	4.0 units
ESL 843 Writing III	4.0
ESL 833 Listening/Speaking III	4.0
ESL 823 Grammar III	4.0
Level 4	
ESL 864 Reading IV	4.0 units
ESL 844 Writing IV	4.0
ESL 834 Listening/Speaking IV	4.0
ESL 824 Grammar IV	4.0

### Academic Command of English (ACE) Language Certificate\* (Pending State Approval) Transitional Level

ESL 400\*\* (Composition for Non Native Speakers)5.0\*\*Reading 836 Academic Reading Strategies3.0

\* Students who have completed all 4 classes (Grammar, Listening/Speaking, Reading and Writing) at level IV with a grade of "C" or better are eligible for the Academic Command of English (ACE) Language Certificate.

\*\* Students successfully completing ESL 844 AND ESL 864 with a grade of "C" or better are recommended to take ESL 400.

### ESL 834 LISTENING/SPEAKING IV

Advanced listening/speaking practice in academic settings. Prepares ESL students for college entry courses. BSL: Open Curriculum. PREREQ: ESL 813 or 833, or placement by College ESL Placement Test. Units do not apply toward AA/AS degree.

39649 ESL 834 AA	TTh	8:10-10:00	13-11	Aguirre	4.0	
Evening and/or Week	end cour	ses(s)				
33391 ESL 834 LA	MW	8:00-9:50	13-15	Schertle	4.0	

### ESL 837 INTERMEDIATE VOCABULARY DEVELOPMENT

Word analysis skills to expand vocabulary, as well as using strategies for understanding new words from contexts. Additional attention to analysis of word parts and to expanding vocabulary via domains and concepts. May be repeated three times for credit. PREREQ: ESL 801 or 811 or 821 or 831 or 841 or 851 or 861. Units do not apply toward AA/AS degree.

41996 ESL 837 AA	Fri	8:30-11:30	13-11	Cline	2.0	2/27-5/15
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### ESL 841 WRITING I

High beginning writing in response to readings. Emphases are on comprehension, vocabulary development, sentence writing, grammar and mechanics of academic English. One by arrangement hour of lab per week is required. BSL: Open Curriculum. PREREQ: ESL 800, or placement by College ESL Placement Test. Units do not apply toward AA/AS degree.

39650 ESL 841 AA	MW	10:10-12:00	13-11	Escobar	4.0				
Evening and/or Weekend courses(s)									
33392 ESL 841 LA	TTh	8:00-9:50	13-210	Carey	4.0				
38449 ESL 841 LB	MW	8:00-9:50	13-11	Quiros	4.0				

### ESL 842 WRITING II

Low intermediate practice in writing in response to readings with emphases on comprehension, vocabulary development, paragraph writing, grammar and mechanics of academic English. One by arrangement hour of lab per week is required. BSL: Open Curriculum. ESL 841 or ESL 851, or placement by College ESL Placement test. Units do not apply toward AA/AS degree.

39652 ESL 842 AA	MW	10:10-12:00	13-212	Phillips	4.0
Evening and/or Week	end cour				
33393 ESL 842 LA	TTh	8:00-9:50	13-15	Rappe	4.0
38450 ESL 842 LB	MW	8:00-9:50	13-210	Collato	4.0

### ESL 843 WRITING III

High-intermediate practice in writing with emphases on comprehension, paragraph writing in response to readings, grammar and mechanics of academic written English, and vocabulary development. One by arrangement hour of lab per week is required. BSL: Open Curriculum. PREREQ: ESL 842 or 852, or placement by College ESL Placement Test. Units do not apply toward AA/AS degree.

39654 ESL 843 AA	MW	10:10-12:00	13-214	Rana	4.0			
Evening and/or Weekend courses(s)								
33394 ESL 843 LA	TTh	8:00-9:50	13-117	Castello, A.	4.0			
40182 ESL 843 LB	MW	8:00-9:50	17-107	Miller	4.0			

### ESL 844 WRITING IV

Advanced academic writing in response to readings with emphases on paragraph and essay writing, grammar and mechanics of academic English, and vocabulary development. Designed to prepare students for college-level entry courses. One by arrangement hour of lab per week is required. BSL: Open Curriculum. PREREQ: ESL 843 or 853, or placement by College ESL Placement Test. Units do not apply toward AA/AS degree.

First Year Experience course(s) (see page 25 of printed schedule of classes): 39656 ESL 844 FL2 MW 10:10-12:00 13-15 Castello 4.0

ESL 844 FL2 is linked with CRN 40666, CRER 407 FL2. When you enroll in a linked section you must enroll in the companion course.

Evening and/or Week	and cour	coc(c)			
		353(3)			
33396 ESL 844 LA	TTh	8:00-9:50	20 100	Cartior	10
33330 L3L 044 LA	1.111	0.00-9.00	20-100	Cartier	4.0

### ESL 861 READING I

Introduces students to advanced beginning practice in reading. Emphases are on reading comprehension, vocabulary development, and the mechanics of academic English. One by arrangement hour of lab per week is required. BSL: Open Curriculum. PREREQ: ESL 800, or placement by College ESL Placement Test. Units do not apply toward AA/AS degree.

39658 ESL 861 AA	MW	8:10-10:00	13-11	Escobar	4.0	
Evening and/or Week	end cour	ses(s)				
33398 ESL 861 LA	TTh	6:00-7:50	13-117	Bunse	4.0	
38451 ESL 861 LB	MW	6:00-7:50	13-11	Traore	4.0	

### ESL 862 READING II

Low intermediate practice in reading with emphases on reading comprehension and vocabulary development in academic English. One by arrangement hour of lab per week is required. BSL: Open Curriculum. PREREQ: ESL 851 or 861, or placement by College ESL Placement Test. Units do not apply toward AA/AS degree.

39661 ESL 862 AA	MW	8:10-10:00	13-15	Phillips	4.0
Evening and/or Week	end cou	rses(s)		·	
33399 ESL 862 LA	TTh	6:Ó0-7:50	13-15	Castello, A.	4.0
38452 ESL 862 LB	MW	6:00-7:50	13-212	Collato	4.0

### ESL 863 READING III

High intermediate practice in reading with emphases on reading comprehension and vocabulary in academic English. One by arrangement hour of lab per week is required. BSL: Open Curriculum. PREREQ: ESL 852 or 862, or placement by College ESL Placement Test. Units do not apply toward AA/AS degree.

39663 ESL 863 AA	MW	8:10-10:00	13-210 (	Castello	4.0	
Evening and/or Week	end cour	ses(s)				
33400 ESL 863 LA	TTh	ò:Ó0-7:50	20-100 (	Cartier	4.0	

### ESL 864 READING IV

Advanced practice in reading with emphases on advanced vocabulary and comprehension of original authentic readings. Designed to prepare students for college-level entry courses. One by arrangement hour of lab per week is required. BSL: Open Curriculum. PREREQ: ESL 853 or 863, or placement by College ESL Placement Test. Units do not apply toward AA/AS degree.

39665 ESL 864 AA	MW	8:10-10:00	3-254	Ades	4.0	
Evening and/or Week	end cour	ses(s)				
33402 ESL 864 LA	TTh	6:Ó0-7:50	13-210	Schertle	4.0	

### COMMUNITY-BASED ENGLISH TUTORING (CBET)

The CBET Program is an off-campus English as a Second Language (ESL) program that provides free beginning level ESL courses to parents and community members who pledge to tutor a child once their English is proficient. This program is a collaboration between Cañada College, Redwood City School District (RCSD), Sequoia Union High School District (SUHSD), Nuestra Casa/One EPA, and The Boys and Girls Clubs of the Mid-Peninsula and is funded through proposition 227.

Students in the CBET program:

- Acquire basic English skills for communication at home, work and school;
- · Learn about college, financial aid and career opportunities;
- · Build academic skills and strategies for helping their school-age children; and
- Transition into the English Institute and other programs on campus after completing at least two semesters in the CBET program.

To register or for more information, please contact Diana Espinoza or Linda Haley at (650) 306-3388.

El programa CBET ofrece cursos de Inglés como segundo idioma (ESL) en la comunidad para padres o adultos de la comunidad quienes se comprometen a trabajar como tutores voluntarios para sus hijos u otros niños cuando sepan más Inglés. Este programa es una colaboración de Cañada College, Redwood City School(RCSD), Sequoia Union High School District (SUHSD), Nuestra Casa/One EPA, y The Boys and Girls Clubs of the Mid-Peninsula y es pagado por la legislación 227 del estado de California.

Los estudiantes del programa CBET:

- · Aprenden el Inglés básico para comunicarse en la casa, el trabajo, y la escuela;
- Aprenden acerca del colegio, la ayuda financiera, y otros oportunidades de carreras;
- Desarrollan habilidades y estrategias académicas para ayudar a sus hijos; y
- Se transfieren al Instituto de Inglés y otros programas de Cañada después de completar por lo menos dos semestres en el programa CBET.

Para registrarse o para más información, llame a Diana Espinoza o Linda M. Haley al (650) 306-3388.

(All courses held off campus) (Todos los cursos son ofrecidos fuera del Colegio)

### ESL 800 ESL PREPARATORY COURSE

Beginning-level English language study and practice in all skills (grammar, vocabulary, listening, speaking, reading, and writing) in preparation for ESL Level I courses. One year of previous English language study, ESL 807 or placement by College ESL Placement Test is recommended. Units do not apply toward AA/AS degree.

Course(s) held at John Gill School		
40331 ESL 800 UCH MW 9:00-11:05 JGSC Rosenfeld	4.0	
Evening Course(s) held at Hawes School		
40329 ESL 800 UAH MW 6:00-8:05 HAWS Polizzotto	4.0	
Evening Course(s) held at Hoover School		
40330 ESL 800 UBH MW 8:10-10:15 HOOV Farrell	4.0	
Evening Course(s) held at Garfield Charter School		
40332 ESL 800 UDH TTh 6:00-8:00 GACS Staff	4.0	1/27-5/28
Evening Course(s) held at Taft School		
40333 ESL 800 UEH TTh 6:00-8:00 TAFT Rudnicka	4.0	1/27-5/28
Evening Course(s) held at Fair Oaks School		
40334 ESL 800 UFH MW 8:10-10:15 FOSC Schuler	4.0	
Evening Course(s) held at Boys and Girls Club, East Palo Alto		
42052 ESL 800 UGH TTh 6:00-8:00 BGCE Gallagher	4.0	1/27-5/28

### ESL 807 ESL BASIC INTEGRATED SKILLS

Introductory level English language study and practice in development of all skills (grammar, vocabulary, listening, speaking, reading, and writing). Preparation for ESL 800 course. Focus on language related survival/life skills, as needed for community-based programs. BSL: Open Curriculum. Units do not apply toward AA/AS degree.

Evening Course(s) held 40337 ESL 807 UAH	at Hawe	es School 8:10-10:15	HAWS	Dewitt	4.0				
Evening Course(s) held			10,000	Down	4.0				
40338 ESL 807 UBH			HOOV	Farrell	4.0				
Evening Course(s) held at Garfield Charter School									
40339 ESL 807 UCH	TTh	8:10-10:10	GACS	Staff	4.0	1/27-5/28			
Evening Course(s) held	at Taft S	School							
40340 ESL 807 UDH	TTh	8:10-10:10	TAFT	Rudnicka	4.0	1/27-5/28			
Evening Course(s) held	Evening Course(s) held at Hawes School								
40342 ESL 807 UEH	MW	6:00-8:05	HAWS	Dewitt	4.0				

### ESL 861 READING I

Introduces students to advanced beginning practice in reading. Emphases are on reading comprehension, vocabulary development, and the mechanics of academic English. One by arrangement hour of lab per week is required. BSL: Open Curriculum. PREREQ: ESL 800, or placement by College ESL Placement Test. Units do not apply toward AA/AS degree.

Evening	Со	urse	(s	) held	at	Hoov	er	Sc	ho	ol	

41254 ESL 861 UAH MW 8:10-10:15 HOOV Enthoven 4.0

### ESL 880CU FAMILY LITERACY

This beginning level content-based course for ESL students uses children's literature and other elements of K-12 curriculum to prepare adults for tutoring K-12 students. Beyond building academic literacy, students learn about the different genres of children's literature, create their own children's books and learn how to do read aloud and other literacy building activities with children. Units do not apply toward AA/AS degree. BSL: Open Curriculum.

Course(s) held at John Gill Sch	nool				
41256 ESL 880CU UBH TTh	9:00-11:00	JGSC	Staff	4.0	1/27-5/28
Course(s) held at Taft School					
41257 ESL 880CU UCH TTh	9:00-11:00	TAFT	Irani	4.0	1/27-5/28
Evening Course(s) held at Hoo	ver School				
41258 ESL 880CÚ UDH MW	6:00-8:05	HOOV	Enthoven	4.0	
Course(s) held at Belle Haven					
41583 ESL 880CU UEH TTh	9:00-11:00		Freyberg	4.0	1/27-5/28
Evening Course(s) held at Fair					
41255 ESL 880CU UAH MW	6:00-8:05	FOSC	Schuler	4.0	

# **ETHNIC STUDIES**

(See individual courses)

HIST 242 AFRICAN-AMERICAN HISTORY HIST 245 RACE, ETHNICITY AND IMMIGRATION IN THE U.S. HIST 246 HISTORY OF LATINOS IN THE U.S. HIST 247 WOMEN IN U.S. HISTORY HIST 451 FAR EASTERN CIVILIZATION AND HERITAGE I LIT. 266 BLACK LITERATURE LIT. 371 MEXICAN-AMERICAN LITERATURE PSYC 106 PSYCHOLOGY OF PREJUDICE AND DISCRIMINATION SOCI 141 ETHNICITY AND RACE IN SOCIETY SPAN 162 READINGS IN SPANISH LITERATURE II

# **FASHION DESIGN**

### FASH 110 BEGINNING CLOTHING CONSTRUCTION

Overview of basic sewing techniques, sewing machine skills and an understanding of fabrics and patterns. One by arrangement hour of lab per week is required. RECOM-MENDED: Eligibility for READ 836, and ENGL 836 or ESL 400. Transfer: CSU.

39272 FASH 110 AA	Tue	9:10-12:00	3-255	Chaney	3.0				
Evening and/or Weekend courses(s)									
35481 FASH 110 LA	Tue	6:30-9:30	3-255	Wichern	3.0				

### **FASH 113 TEXTILES**

Introduction to the study of natural and chemical fibers, yarns, weaving, finishing, and dyeing. RECOMMENDED: Eligibility for READ 836, and ENGL 836 or ESL 400. Transfer: CSU, UC.

39533 FASH 113 AA Thu 3:10-6:00 3-255 McCarney 3.0

### FASH 116 TAILORING

An overview of techniques applied to the construction of suits and coats. Students analyze and adapt patterns for proper fit and evaluate and select fabrics for specific garments. Collars, sleeves, linings, welt pockets and bound buttonholes are covered. One by arrangement hour of lab per week is required. RECOMMENDED: Eligibility for READ 836, and ENGL 836 or ESL 400. Transfer: CSU.

36674 FASH 116 AX Wed 9:10-12:00 3-255 Chaney 3.0

### **FASH 118 FLAT PATTERN**

An introduction to basic pattern-making to create garment designs. Students learn to manipulate darts and draft a variety of necklines, collars, sleeves, skirts and dresses from a master pattern. Students work with half scale, quarter scale and full scale patterns. One by arrangement hour of lab per week is required. RECOMMENDED: Eligibility for READ 836, and ENGL 836 or ESL 400. Transfer: CSU.

Evening and/or Weeke	nd cou	rses(s)			
38689 FASH 118 LA	Mon	6:30-9:45	3-255	Lange	3.0

### FASH 122 ADVANCED TAILORING

Advanced tailoring techniques for the construction of jackets and coats. Collars, lapels, pockets, bound buttonholes, welt pockets, sleeves and linings are covered. One by arrangement hour of lab per week is required. RECOMMENDED: Eligibility for READ 836, and ENGL 836 or ESL 400. PREREQ: FASH 116. Transfer: CSU.

38819 FASH 122 AX Wed 9:10-12:00 3-255 Chaney 3.0

### FASH 123 INTRODUCTION TO THE FASHION INDUSTRY

An introduction to the fashion industry that includes field trips to manufacturers, contractors, and designer studios. Field trips on Fridays. Attendance required for all six class meetings. RECOMMENDED: Eligibility for READ 836, and ENGL 836 or ESL 400. Transfer: CSU.

Evening and/or Weeke	nd cours	es(s)			
34132 FASH 123 LA	FriSat	8:00-5:00	3-255	Chaney	3.0
Meeting dates are: 2/6-	2/7, 2/27-	2/28 and 3/13	3-3/14		

### FASH 132 TROUSER CONSTRUCTION

Learn to fit a commercial pants pattern and then construct a classic trouser from the pattern. Details such as pocket construction, button-fly front, classic waistband, high faced waistband, pleats, and lining are covered. Eight by arrangement hours of lab per semester are required. RECOMMENDED: Eligibility for READ 836, and ENGL 836 or ESL 400. Transfer: CSU.

Evening and/or Weekend courses(s)										
39875 FASH 132 LA	Mon	6:30-9:35	3-253	Maynard	1.0	4/27-6/1				

### FASH 133 COPYING READY-TO-WEAR

Through demonstration and hands-on experience, learn how to make a pattern using the materials from an existing garment without actually taking the garment apart. Eight by arrangement hours of lab per semester are required. RECOMMENDED: Eligibility for READ 836, and ENGL 836 or ESL 400. Transfer: CSU.

Evenir	ng and/or Weeken	d courses(s)					
	FASH 133 WAH		)-5:00 3-	-255 Ma	ynard 1	.0	3/22-3/29

### FASH 134 BEGINNING MILLINERY

Fundamental techniques of hat design and construction including blocking and shaping straw, buckram, and fabric using traditional wooden hat blocks. Eight by arrangement hours of lab per semester are required. RECOMMENDED: Eligibility for READ 836, and ENGL 836 or ESL 400. Transfer: CSU.

Evening and/or Weekend courses(s)									
41102 FASH 134 WAH Sat	10:00-4:00	3-255	Wichern	1.0	4/4-4/25				

### FASH 146 DESIGNER TECHNIQUES IN SEWING

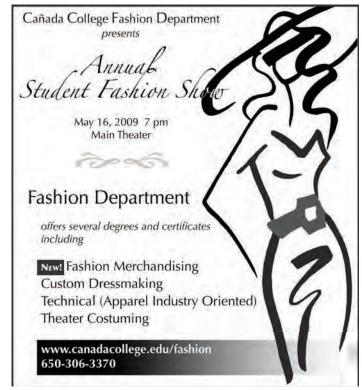
An overview of designer details in ready-to-wear fashions and application of these techniques in clothing design and construction. One by arrangement hour of lab per week is required. RECOMMENDED: Eligibility for READ 836, and ENGL 836 or ESL 400. PREREQ: FASH 110. Transfer: CSU.

Evening and/or Weeke	end cour	ses(s)				
39876 FASH 146 LA	Wed	6:30-9:35	3-255	Chaney	3.0	

### FASH 150 HISTORY OF FASHION

A history of the fashions of Western Civilization from ancient cultures to the present day. RECOMMENDED: Eligibility for READ 836, and ENGL 836 or ESL 400. Transfer: CSU.

39287 FASH 150 AA Wed 2:10-5:00 3-255 Jackson 3.0



### FASH 151 FASHION MERCHANDISING

Examines the retail and wholesale aspects of the fashion industry by studying trends, consumer behavior, direct fashion marketing, as well as internet fashion marketing. Globalization of the apparel industry, production cost, display, fashion promotion and advertising as well as career choices such as retail buyers, store managers, fashion directors, visual merchandisers, and sales associates are covered. RECOMMENDED: Eligibility for READ 836, and ENGL 836 or ESL 400. Transfer: CSU.

Evenir	ng and/or Weeke	nd cou	rses(s)				
40507	FASH 151 LA	Tue	6:30-9:30	3-253	Staff	3.0	

### **FASH 164 FASHION ILLUSTRATION**

Sketching for clothing design with emphasis on developing fashion figure proportions. RECOMMENDED: Eligibility for READ 836, and ENGL 836 or ESL 400. Transfer: CSU.

Evening and/or Weeke	end cou	rses(s)				
39535 FASH 164 LA	Thu	6:30-9:30	3-255	McCarney	3.0	

### FASH 170 FRENCH PATTERN DRAFTING

Learn to measure the body and create a master pattern known as moulage. The sloper and sleeve are then made and may be used for designing various garment styles. REC-OMMENDED: Eligibility for READ 836, and ENGL 836 or ESL 400. Transfer: CSU.

Evening and/or Weekend courses(s)								
40502 FASH 170 LA	Mon	6:30-9:35	3-253	Maynard	2.0	1/26-4/20		

### FASH 180 COMPUTERIZED PATTERN DESIGN

Computerized applications for pattern development using the PAD System. Two by arrangement hours of lab per week are required. RECOMMENDED: Eligibility for READ 836, and ENGL 836 or ESL 400. PREREQ: FASH 118 or equivalent. Transfer: CSU.

41109 FASH 180 AA Tue 3:30-6:25 13-213 Jackson 3.0 FASH 180 has a non-refundable materials charge of \$6.

### FASH 225 APPAREL ANALYSIS

Review of the processes used to determine how apparel products are designed, developed and produced. Analysis of the garment design and construction features that affect cost and quality. Concepts related to basic style features, manufacturing techniques and characteristic quality of ready-to-wear apparel in different price lines are discussed. An awareness of ethical and sustainable business practices integrated throughout. RECOMMENDED: Eligibility for READ 836, and ENGL 836 or ESL 400. Transfer: CSU.

Evening and/or Weeke	end cou	rses(s)			
41108 FASH 225 LA	Wed	6:30-9:35	3-253	Jackson	3.0

### FASH 228 FASHION SHOW PRODUCTION

Plan, prepare and present fashion information through a variety of methods including informal and formal runway shows and written communication. Become aware of the decision making necessary to produce small and large scale fashion events. Communication skill and team work are stressed. Allows students to discuss and experience all aspects of a professional fashion show: set design, lighting, music, advertising and public relations, ticket sales and seating, organization of garments and accessories, choreography, models, judging, and hospitality. RECOMMENDED: Eligibility for READ 836, and ENGL 836 or ESL 400. Transfer: CSU.

Evening and/or Weekend courses(s) 41712 FASH 228 LA Thu 6:30-9:30 3-253 Fehrman 3.0

### FASH 672 COOPERATIVE EDUCATION: INTERNSHIP

Students may enroll in a volunteer, cooperative internship to apply skills learned from classroom instruction at a supervised work site. RECOMMENDED: Eligibility for READ 836, and ENGL 836 or ESL 400. COREQ: Enrollment in 7 units, including Cooperative Education and a minimum of 12 completed units in the occupational discipline. Transfer: CSU.

FASH 672 is a full-semester course. Course orientation dates are listed below and attendance at one meeting is obligatory. Attend ONE of the orientations for the section in which you are registered.

Evening and/or Weeke	end cou	rses(s)				
41718 FASH 672 LA	Thu	5:25-6:25	13-116	Graham	1.0-3.0	1/22-2/5

# FILM

### **FILM 110 AMERICAN CINEMA**

Familiarizes students with the American Cinema, focusing on the studio system, the star system, genres and directors. Special emphasis on film vocabulary and critical viewing. RECOMMENDED: Eligibility for READ 836, and ENGL 836 or ESL 400. Transfer: CSU: C1.

lelecourse:					
36820 FILM 110 TVH	See page 54	TV	Kashani	3.0	
Orientation meeting is h		San Mateo.			

# GEOGRAPHY

(See also Geology and Oceanography)

### **GEOG 100 PHYSICAL GEOGRAPHY**

Basic characteristics of maps, the earth's grid, seasons, time zones, weather and climate, soils and vegetation, ocean currents, and landforms. RECOMMENDED: Eligibility for READ 836, and ENGL 836 or ESL 400. (CAN GEOG 2) Transfer: CSU: B1, UC. (IGETC: 5A)

Evening and/or Weeke	nd cou	rses(s)				
40774 GEOG 100 LA	Thu	7:05-10:00	18-319	Donald	3.0	

# GEOLOGY

(See also Geography and Oceanography)

### **GEOL 100 SURVEY OF GEOLOGY**

Investigations of rocks and minerals, plate tectonics, earthquakes, mountain building, rivers, landslides and groundwater. Field trips may be required. RECOMMENDED: Eligibility for READ 836, and ENGL 836 or ESL 400. Transfer: CSU: B1, B3 (if taken on campus), UC. (IGETC: 5A)

31199 GEOL 100 AA	Tue			KITCHOIL SLEIT 3.0	
31199 GEOL 100 AA	TTL	11.10 10.00	10 010	Kirchoff Stein 3.0	

Telecourse (Lab not included in this section to meet transfer requirement): 37433 GEOL 100 TVH See page 54 TV Galloway 3.0 Orientation meeting is held at College of San Mateo

# HEALTH SCIENCE

Para cursos de HSCI en Español, vea el final de esta sección.

### HSCI 100 GENERAL HEALTH SCIENCE (3.0 UNITS)

Investigation of contemporary health issues with emphasis on detection, treatment, and prevention of personal and social health problems. Role of physiological, social and psychological factors in achieving a lifelong healthful lifestyle. One by arrangement hour of lab per week is required. RECOMMENDED: Eligibility for READ 836, and ENGL 836 or ESL 400. Transfer: CSU: E1, UC.

40132 HSCI 100 AA	TTh	11:10-12:25	17-103 Bjerknes	3.0	
Evening and/or Weeke	end cou	rses(s)			
42026 HSCI 100 LA	Mon	6:30-9:45	17-205 Staff	3.0	

### HSCI 100 GENERAL HEALTH SCIENCE (2.0 UNITS)

Survey of most prevalent threats to one's physical and emotional health; emphasis is on prevention and early treatment. BSL: Open Curriculum. TRANSFER: CSU: E1, UC.

Telecourse: 2.0 units					
41513 HSCI 100 TVH	See page 54	TV	Malik	2.0	
Orientation meeting is I	neld at College of	San Mateo.			

### HSCI 115 INTRODUCTION TO HEALTH CARE AND THE HEALTH PROFESSIONS

Explore the practice and politics of health care, trends and opportunities in health care delivery. Survey the diversity of health professions. RECOMMENDED: Eligibility for READ 836, and ENGL 836 or ESL 400. Transfer: CSU.

41088 HSCI 115 AA Fri 9:00-12:00 17-207 Bjerknes 3.0

# Schedule of Classes — F/G/H 31

### **HSCI 430 FIRST AID**

This course provides training in basic first aid skills. RECOMMENDED: Eligibility for READ 836, and ENGL 836 or ESL 400. Transfer: CSU: E1. UC\*.

Evening and/or Weekend cours	ses(s)				
38441 HSCI 430 WCH Sat	8:30-5:00	3-148	Borrero	0.5	2/21-2/21

### HSCI 432 CPR: ADULT, CHILD, INFANT

This course qualifies students with CPR certification for health care providers. Includes instruction pertinent to adult, child and infant CPR. Automated External Defibrillator training is also included. RECOMMENDED: Eligibility for READ 836, and ENGL 836 or ESL 400. Transfer: CSU, UC\*.

Evening and/or Weeker	nd cours	es(s)			
39010 HSCI 432 PAH	Sat	8:30-5:00	3-148	Borrero	

0 HSCI 4			8:30-5:00			0.5	3/21-3/21
A \$10.	00 fee is	s due a	t time of class	for boo	k and regis	stration c	ard.

### **HSCI 480 PHLEBOTOMY**

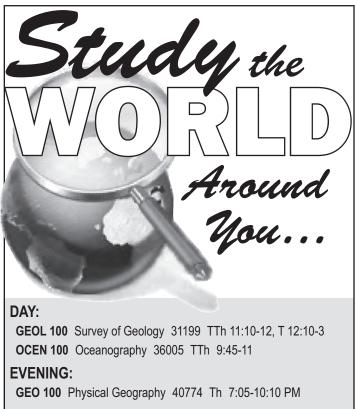
Classroom preparation and technical skills training for phlebotomy certification as a Phlebotomy Technician I. COREQ: Concurrent enrollment in HSCI 481. RECOM-MENDED: Eligibility for READ 836, ENGL 836 or ESL 400, and MATH 110 or 111. Transfer: CSU.

42023 HSCI 480 AA MW 2:10-5:00 20-100 Staff 3.0 1/21-3/1	/18
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### **HSCI 481 PHLEBOTOMY EXTERNSHIP**

Provides the student with required hours of clinical experience needed to gualify for certification in the State of CA as a Phlebotomy Technician I. COREQ: Concurrent enrollment in HSCI 480. RECOMMENDED: Eligibility for READ 836, ENGL 836 or ESL 400, and MATH 110 or 111. Transfer: CSU.

42024	HSCI 481 AA	By Arr	HOSP	Staff	1.0	3/19-5/21



### ON-LINE:

OCEN 100 Oceanography 42057 online

### **HSCI 665 ENVIRONMENTAL HEALTH**

This course analyzes environmental health issues. It explores the concept of wellness; emphasizing awareness, prevention and individual responsibility. Students acquire the information needed to make intelligent decisions about lifestyle choices. RECOMMENDED: Eligibility for READ 802 or 836, and ENGL 800 or 836 or ESL 400. Transfer: CSU.

Evening and/or Weekend courses(s)								
39732 HSCI 665 WBH Sa	at 8:30-5:00	3-148	Borrero	0.5	4/4-4/4			

**EN ESPAÑOL** 

### **HSCI 430 PRIMEROS AUXILIOS**

Este curso suministra entrenamiento en primeros auxilios básicos. RECOMENDACION: Aptitud para LECTURA 802 o 836, e INGLES 836 o ESL 400. (CSU, UC)

Curso(s) de noche o de fin de semana								
31248 HSCI 430 WSH S	Sat 8:30-5:00	3-148	Borrero	0.5	3/28-3/28			

### HSCI 432 CPR: ADULTO, NIÑO, INFANTE

Este curso capacita a los estudiantes con un certificado en Resucitación Cardio Pulmonar para los proveedores del cuidado de la salud. Incluye instrucción pertinente a la Resucitacion Cardio Pulmonar para adultos, niños e infantes. También inlcluye entrenamiento en Defibrilador Externo Automatizado (AED). RECOMENDACION: Aptitud para LECTURA 802 o 836, e INGLES 836 o ESL 400. (CSU, UC)

				semana		_		
38954	HSCI 43	32 PSH	Sat	8:30-5:00	3-148	Borrero	0.5	4/18-4/1
Un	a cuota (	de \$10.0	)0 para	libros y ficha	de regis	stración se	erá requeri	da en la

4/18-4/18

primera clase.

### HSCI 665 SALUD AMBIENTAL

Este curso incluye tópicos como la salud ambiental, así como la prevención y la responsabilidad. también incluye lo siguiente: la contaminación dentro del ambiente, los productos domésticos, los pesticidas, el dioxin, el polvo y los animales, la seguridad de comida y enfermedades, el agua contaminada, la comida y los pesticidas, así como el asma y el cáncer de los pulmones. Transferible a CSU.

Curran (a) da manha a de	finde						
Curso(s) de noche o de fin de semana							
40254 HSCI 665 PSH	Sat	8:30-5:00	3-148	Borrero	0.5	4/25-4/25	

# HISTORY

(See also Art History Section)

### HIST 100 HISTORY OF WESTERN CIVILIZATION I

This course surveys the civilizations of Europe and the Mediterranean Region in the ancient, medieval and early modern eras. Topics include: the Mesopotamians, Ancient Egypt, the Hebrews, Greece, Rome, the development and spread of Christianity, Europe during the medieval, Renaissance and Reformation periods, and the Age of Exploration. RECOMMENDED: Eligibility for READ 836, and ENGL 836 or ESL 400. (CAN HIST 2) (CAN HIST SEQ A = HIST 100 + 101) Transfer: CSU: C2, UC. (IGETC: 3B)

31227 HIST 100 AA	MW	8:10-9:25	13-111	Swanson	3.0			
Evening and/or Weekend courses(s)								
39618 HIST 100 LA	Tue	6:00-9:00	13-111	Haine	3.0			

### HIST 101 HISTORY OF WESTERN CIVILIZATION II

Survey of the history of the Western world from the 1500s until today. Topics include the creation of modern nation states, the development of modern political philosophies and economic systems, wars, and major religious, artistic and intellectual movements. Provides a strong foundation for understanding contemporary global issues. RECOM-MENDED: Eligibility for READ 836, and ENGL 836 or ESL 400. (CAN HIST 4) (CAN HIST SEQ A = HIST 100 + 101) Transfer: CSU: C2, UC. (IGETC: 3B)

31229 HIST 101 AA	MW	11:10-12:25	13-111	Stanford	3.0

### HIST 104 WORLD HISTORY I

A broad survey course that examines world history from early civilizations to c1500. A focus is placed upon the social, political, economic, technological, environmental, and cultural forces that gave rise to civilizations in the Middle East, Africa, Asia, the Americas, and Europe. An emphasis is placed upon the uniqueness of, and interaction between civilizations. RECOMMENDED: Eligibility for READ 420 and ENGL 100. Transfer: CSU: C2 & DSI.

41998 HIST 104 AA TTh 9:45-11:00 13-111 Haine 30

### HIST 201 U.S. HISTORY THROUGH 1877

A survey of US History from pre-Columbian times to 1877. Topics covered include indigenous cultures, European exploration and colonization, the American Revolution and development of the Constitution, slavery, the creation of U.S. political, economic and social institutions, the Civil War, and Reconstruction. RECOMMENDED: Eligibility for READ 836, and ENGL 836 or ESL 400. (CAN HIST 8) (CAN HIST SEQ B = HIST 201 + 202) Transfer: CSU: DUS-1 & DUS-2, UC. (IGETC: 3B, IGETC: 4)

31231 HIST 201 A	A MW	9:45-11:00	13-111	Stanford	3.0
39620 HIST 201 A	AB TTh	11:10-12:25	13-111	Stanford	3.0

### HIST 202 U.S. HISTORY FROM 1877 TO THE PRESENT

U.S. History from 1877 until today. The Gilded Age, the Western Frontier, the Roaring 20s, the Great Depression, the World Wars, the Cold War, Vietnam, the Sixties, Watergate, Presidents Carter, Reagan, Clinton and Bush, recent events. Examination of diverse communities and political, economic, intellectual, artistic and social trends. RECOMMENDED: Eligibility for READ 836, and ENGL 836 or ESL 400. (CAN HIST 10) (CAN HIST SEQ B = HIST 201 + 202) Transfer: CSU: DUS-1, DUS-2 & DSI, UC. (IGETC: 3B, IGETC: 4)

	HIST 202 AA HIST 202 AB	MW TTh	12:45-2:00 12:45-2:00	 	3.0 3.0	
Evenin	g and/or Weeke HIST 202 LA	end cou	rses(s)	 	3.0	

### HIST 242 AFRICAN AMERICAN HISTORY

Explores the experiences of African Americans in U.S. History. This course begins with African societies and the creation of race-based slavery in America, and follows the struggle for freedom and equality to present times. An emphasis is placed on culture, identity, race relations and current issues. (Fulfills Associate degree Ethnic Studies requirement.) RECOMMENDED: Eligibility for READ 836, and ENGL 836 or ESL 400. Transfer: CSU: DSI, UC. (IGETC: 3B, IGETC: 4)

31233 HIST 242 AA TTh 8:10-9:25 13-111 Staff 3.0

### HIST 245 RACE, ETHNICITY AND IMMIGRATION IN THE U.S.

Explores the experiences of the diverse racial, ethnic, and cultural groups in U.S. history. This course analyzes concepts of race and ethnicity, and their impact on American society and culture. An emphasis is placed on struggles for equality, immigration, gender/ class/sexual orientation, and current issues. (Fulfills Associate degree Ethnic Studies requirement.) RECOMMENDED: Eligibility for READ 836, and ENGL 836 or ESL 400. Transfer: CSU: C2 & DSI, UC. (IGETC: 3B, IGETC: 4)

39320 HIST 245 AA	Fri	9:10-12:00	13-111	Carlson	3.0				
Evening and/or Weekend courses(s)									
39322 HIST 245 LA	Wed	6:00-9:05	13-111	Staff	3.0				

### HIST 246 HISTORY OF LATINOS IN THE U.S.

Explores the experiences of Latinos in U.S. history. This course examines the formation of Latino communities and identities, American foreign policy; the struggle for civil rights; contributions to the social, political, economic, intellectual and cultural development of the U.S.: immigration: and current issues. (Fulfills Associate degree Ethnic Studies requirement.) RECOMMENDED: Eligibility for READ 836, and ENGL 836 or ESL 400. Transfer: CSU: C2 & DSI, UC. (IGETC: 3B, IGETC: 4)

To enroll in HIST 246 BL5 see pages 34-35, Crossing Borders Learning Communities: HUM. 680CA BL5

### HIST 247 WOMEN IN U.S. HISTORY

Explores the experiences of women in U.S. History. This course examines the struggle for equality, women's contributions to the development of the United States, the impact of race, ethnicity, class, and sexuality on women's lives and identities, and current issues. (Fulfills Associate degree Ethnic Studies requirement.) RECOMMENDED: Eligibility for READ 836, and ENGL 836 or ESL 400. Transfer: CSU: C2 & DSI, UC. (IGETC: 3B, IGETC: 4)

38881 HIST 247 AA TTh 9:45-11:00 2-10 Staff 3.0

# MULTI-CULTURAL COMMUNITY EDUCATION PROJECT HEALTH AND HUMAN SERVICES

This program is designed as a career ladder program with emphasis on Human Services and Health Science. It provides health education, information, referrals, and client advocacy in both clinic and outreach settings. Career opportunities include entry-level positions in public and nonprofit agencies serving families in need of support services. Typical job duties include: conducting home visits, connecting families with resources, keeping records, and identifying home, family or community needs and developing resources with families or communities to meet those needs. Job demand is particularly high for people with bicultural/bilingual skills.

For further information, contact Julie Mooney at (650) 325-6936 or canhmsv@smccd.edu.

### HIST 451 FAR EASTERN CIVILIZATION AND HERITAGE I

A broad survey of the historical and cultural development of China and Japan from the beginning to the13th century. Attention is also given on the way how Asian-Americans in the United States adjust and identify with their cultural legacy. (Fulfills Associate degree Ethnic Studies requirement.) RECOMMENDED: Eligibility for READ 836, and ENGL 836 or ESL 400. Transfer: CSU: C2, UC. (IGETC: 3B)

39622 HIST 451 AA TTh 11:10-12:25 17-105 Young

# **HUMAN SERVICES**

Para cursos de HMSV en Español, vea el final de esta sección.

### HMSV 100 INTRODUCTION TO HUMAN SERVICES

Types and functions of Human Service Agencies and careers in Human Services. Emphasizes the knowledge, skills, and understanding of human needs necessary to prepare for a career in Human Services. RECOMMENDED: Eligibility for READ 836, and ENGL 836 or ESL 400. Transfer: CSU.

Evening and/or Weekend courses(s)								
40689	HMSV 100 LA	Thu	6:30-9:30	13-216	Miller	3.0		

### HMSV 110 INTRODUCTION TO COUNSELING AND INTERVIEWING

Skills and techniques of counseling and interviewing with focus on effective listening, responding, questioning, assessment, referral, values, and ethics. RECOMMENDED: Eligibility for READ 836, and ENGL 836 or ESL 400. Transfer: CSU.

Evening and/or Weekend courses(s)								
40690 HMSV 110 LA	Mon	6:30-9:45	13-216	Bratton	3.0			

# HMSV 161 INFORMATION AND REFERRAL: UNDERSTANDING COMMUNITY RESOURCES

Provides participants with a working knowledge of resources in San Mateo County. In addition to learning about dozens of programs, students also learn how to choose the right resources to empower clients, and how to decipher what clients want and need. May be repeated once for credit. RECOMMENDED: Eligibility for READ 836, and ENGL 836 or ESL 400. Transfer: CSU.

Evening and/or Weekend cours	es(s)				
39365 HMSV 161 PFH Sat	9:00-3:00	13-114	Nalls	1.0	3/14-3/28

### HMSV 264 THE LIFE CYCLE OF THE FAMILY (ALSO ECE. 264)

This course covers the life cycle of the family, including cultural, social perspectives, and family support resources. Eight by arrangement hours of lab per semester are

# PROMOTOR EDUCATION & EMPLOYMENT PROJECT

**PEEP** is a collaborative effort between El Concilio of San Mateo County and Cañada College that prepares Spanish speaking individuals for entry level positions in family development, community health, and human services. Upon completion of the program, participants will be prepared to provide education, information, referrals, and client advocacy services to their community.

For additional information, contact (650) 306-3201 or canbusiness@smccd.edu.

3.0

### **PEEP** es un esfuerzo colaborativo entre el Concilio del Condado de San Mateo y Cañada College que prepara a personas que hablan español para distintos trabajos en el área del desarollo familiar, salud de la comunidad, y servicios humanos. Al terminar el programa los participantes estarán preparados para proveer educación, información, referencias, y servicios de apoyo al cliente para su comunidad.

Para más información, llame a Gloria Flores-Garcia al (650) 373-1084, El Concilio of San Mateo County.

required. RECOMMENDED: Eligibility for READ 836, and ENGL 836 or ESL 400. Transfer: CSU: DSI.

Menlo Park Center course(s) 40562 HMSV 264 PFH Wed 7:05-9:50 MPLR1 Nalls 3.0

### HMSV 266 FAMILY DEVELOPMENT PORTFOLIO, PART II

Continuation of HMSV 265. Students create a portfolio demonstrating skills in the following areas: ongoing assessment, home visiting, helping families access specialized services, facilitating family conferences, support groups, community meetings, and collaboration. Recommended to be taken in conjunction with HMSV 264. One by arrangement hour of lab per week is required RECOMMENDED: Eligibility for READ 836, and ENGL 836 or ESL 400. PREREQ: HMSV 265.

Evening Menlo Park Center course(s) 40563 HMSV 266 PFH Wed 5:45-7:00 MPLR1 Nalls 1.5

### **HMSV 672 COOPERATIVE EDUCATION: INTERNSHIP**

Students may enroll in a volunteer, cooperative internship to apply skills learned from classroom instruction at a supervised work site. RECOMMENDED: Eligibility for READ 836, and ENGL 836 or ESL 400. COREQ: Enrollment in 7 units, including Cooperative Education and a minimum of 12 completed units in the occupational discipline. Transfer: CSU.

HMSV 672 is a full-semester course. Course orientation dates are listed below and attendance at one meeting is obligatory. Attend ONE of the orientations for the section in which you are registered.

Evening and/or Weekend co 39404 HMSV 672 LA Thu	13-116 Graham	1.0-3.0	1/22-2/5
Menlo Park Center course(s 39371 HMSV 672 PFH Wed	MPLR1 Collado	1.0-3.0	1/21-2/4

### **EN ESPAÑOL**

### HMSV 161 INFORMACIONES Y REFERENCIAS: COMPRENSIÓN DE RECURSOS COMUNITARIOS

Provee a los participantes con los conocimientos necesarios de los recursos disponibles en el Condado de San Mateo. Además de aprender docenas de programas, los estudiantes también aprenderán como escoger los recursos adecuados para autorizar a los clientes, y como descifrar lo que los clientes quieren y necesitan. El curso puede ser repetido una vez. RECOMENDACION: Elegibilidad para LECTURA 836 y INGLES 836 o 400. Transferible a CSU.

Curso(s) de noche o de fin de s	semana				
38424` HMSV 161 PSE Sat	9:00-3:00	13-114	Collado	1.0	4/18-5/2

### HMSV 264 EL CICLO DE VIDA DE LA FAMILIA

Este curso cubre el ciclo de vida de la familia, incluyendo las perspectivas culturales, sociales, y los recursos de apoyo familiar. Ocho horas de laboratorio individual son requeridas por semestre. RECOMENDACION: Elegibilidad para LECTURA 836 y INGLES 836 o 400. Transferible a CSU: DSI.

Curso(s) de noche o de fin de	semana			
38423 HMSV 264 PSE Tue	7:05-9:50	22-116	Bravo	3.0

### HMSV 266 PORTAFOLIO DEL DESAROLLO FAMILIAR, PARTE II

Continuación de HMSV 265. Los estudiantes crean un portafolio demostrando sus aptitudes en las siguientes áreas: evaluación continua, visitas de casa, ayudando a las familias a obtener servicios especializados, facilitando conferencias familiares, grupos de ayuda, juntas comunitarias, y colaboración. Se recomienda que este curso se tome en conjunción de HMSV 264. Una hora de laboratorio individual es requerida por semana. RECOMENDACION: Elegibilidad para LECTURA 836 y INGLES 836 o 400. REQUISITO: HMSV 265.

Curso(s) de noche o de fin de se	emana				
39366 HMSV 266 PSE Tue	5:45-7:00	22-116	Collado	1.5	

### HMSV 672 EDUCACION COOPERATIVA: SERVICIO DE PRACTICAS DEL PROGRAMA PEEP

Los estudiantes pueden registrarse en un servicio de practicas cooperativo y voluntario para poder aplicar las aptitudes aprendidas en el salón escolar en un sitio de trabajo supervisado. RECOMENDACION: Elegibilidad para LECTURA 836 y INGLES 836 o 400. REQUISITO: El alumno debe estar registrado en 7 unidades, incluyendo este curso (COOP 672) y tener un mínimo de 12 unidades completadas en su campo ocupacional. Transferible a CSU.

HMSV 672 es un curso semestral. Fechas de orientación para este curso están enumeradas abajo y el alumno tiene que ir a una de ellas.

38826 HMSV 672 PSE Tue 4:30-5:30 22-116 Collado 1.0-3.0 1/20-2/3

# **HUMANITIES**

# HUM. 680CA BL1 CROSSING BORDERS: EXPERIENCING CHILDHOOD THROUGH ADULTHOOD, GLOBALLY

Learn about the world's cultures through reading and writing about them! "Experiencing Childhood Through Adulthood, Globally" fulfills your English and Reading 826 prerequisites. As you learn about the coming of age stories of people growing up around the world, in places like France, Austria, Zimbabwe, Iran, Ivory Coast, Chile, and even Palo Alto, you get the chance to practice and develop the critical foundations of your college level reading and writing skills through tasks like trading letters with people abroad.

Intended for students eligible for English 826 and Reading 826. Students enroll in HUM. 680 BL1 (CRN 42036) and receive credit for ENGL 826 (4 units), READ 826 (3 units), CRER 407 (1 unit) and CRER 680CA (2 units).

				Wed	12:45-2:25	Theatre	Stoner-Brito	
				Mon	12:45-1:35	9-106	Stoner-Brito	
				MW	10:10-12:35	13-115	Eslamieh	
,	42036	HUM.	680CA BL	1 MW	8:10-10:00	13-115	Eslamieh	10.0

HUM. 680CA BL1 has a non-refundable materials fee of \$5.00.

### HUM. 680CA BL2 CROSSING BORDERS: WRITING ON THE MARGINS

Through readings from a wide range of academic genres, students explore the many borders that people cross for economic, social, and personal reasons. Specifically, readings focus on crossing both borders of the U.S., the battle lines in Iraq, as well as the transition between high school and college. Writing assignments require inquiry and reflection into these reasons, and investigations extend beyond the classroom. Students work closely together in discussions and on projects.

Intended for students eligible for English 836 and Reading 836. Students enroll in HUM. 680 BL2 (CRN 42038) and receive credit for ENG 836 (4 units), READ 836 (3 units), CRER 407 (1 unit) and CRER 680CA (2 units).

42038 HUM. 680CA BL2 MW	8:10-10:00	13-212	Malavade	10.0		
MW	10:10-11:25	2-10	Malavade			
Wed	11:45-12:35	17-207	Stoner-Brito			
Wed	12:45-2:25	Theatre	Stoner-Brito			
HUM. 680CA BL2 has a non-refundable materials fee of \$5.00.						

### HUM. 680CA BL3 CROSSING BORDERS: NO MORE MATHEMATICAL LIMITS

So many math classes to take, so little time? Join this math learning community and complete two semesters of algebra in just one! Explore algebra through real world applications in accelerated format to get you ready for transfer level math, science, engineering, and more.

Intended for students eligible for MATH 110. Students enroll in HUM. 680 BL3 (CRN 42040) and receive credit for MATH 110 (5 units), MATH 120 (5 units), CRER 680CB (1 unit) and CRER 680CA (2 units).

42040 H	JM. 680CA BL3 MWF	9:10-12:30	21-100	Hum	13.0
	MWF	9:10-12:30	21-100	Hum	
	Mon	8:10-9:00	9-106	Stoner-Brito	
	Wed	12:45-2:25	Theatre	Stoner-Brito	

# HUM. 680CA BL4 CROSSING BORDERS: CROSSING THE BORDERS OF HUMAN BEHAVIOR

"Human Behaviors" prepares you for English 100, provides transfer credit in Anthropology, and helps you find the tools to succeed in your college-level work. In addition, you participate in a weekly series of events such as films, lectures, and hands-on learning experiences. In this Learning Community you study texts from different contemporary cultures, and examine how our media, economics, and politics create and influence our group identities. Additionally, you explore religion, language, subsistence, kinship systems, politics, warfare, and artistic expression from around the world.

Intended for students eligible for English 836. Students enroll in HUM. 680 BL4 (CRN 42041) and receive credit for ENG 836 (4 units), ANTH 110 (3 units), CRER 407 (1 unit) and CRER 680CA (2 units).

42041	HUM. 680CA BL4 MW	8:10-10:00	3-117	Clay	10.0	
	MW	10:10-11:25	3-254	Einhorn		
	Mon	11:45-12:35	9-106	Stoner-Brito		
	Wed	12:45-2:25	Theatre	Stoner-Brito		
HIM 680CA BLA has a new refundable materials for of \$2.00						

### HUM. 680CA BL4 has a non-refundable materials fee of \$3.00.

### HUM. 680CA BL5 CROSSING BORDERS: NEW PERSPECTIVES IN WRITING AND HISTORY

How would you like to gain a greater understanding of Latin American heritage and culture in the United States and significantly improve the mechanics of your own writing? Take a close, critical look at the historical forces that have shaped contemporary Latino life and the lives of other minority groups, including struggles over politics, culture, civil rights and immigration. Improve your understanding of the arguments, learn to identify the author's position, react to certain writings, and become better at presenting your point of view in an essay form. Through selected films, historical documents, works of fiction and non-fiction, as well as poems and journalistic writing, these linked classes explore historical trends, attitudes, values, and expectations in and of the Latino community as well as the contributions made by the Latino community to the rich cultural fabric of the United States. This Learning Community helps you gain additional insights into works of literature as well as non-fiction as well as develop your potential for leadership in the community and become proficient at writing expository essays.

Intended for students eligible for ESL 400. Students enroll in HUM. 680 BL5 (CRN 42048) and receive credit for ESL 400 (5 units), HIST 246 (3 units), CRER 407 (1 unit) and CRER 680CA (2 units).

048	HUM. 680CA BL5 Mon	8:10-10:00	2-10	Field	11.0	
	Wed	9:10-10:00	2-10	Field		
	MW	10:10-12:35	13-117	Brodskaya		
	Wed	8:10-9:00	9-106	Stoner-Brito		
	Wed	12:45-2:25	Theatre	Stoner-Brito		

HUM. 680CA BL5 has a non-refundable materials fee of \$3.00.

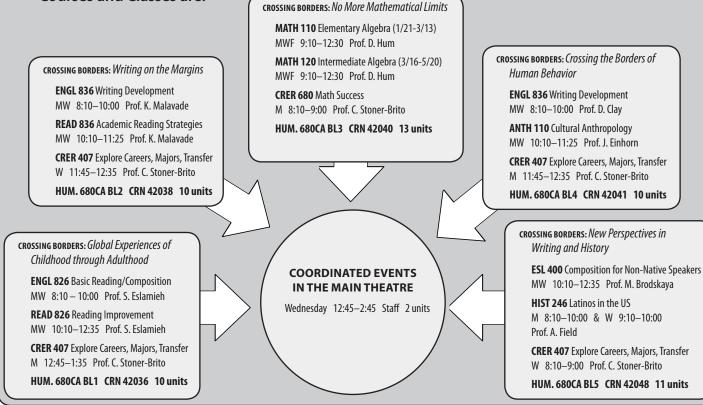
42

### **CROSSING BORDERS: A COLLEGE SUCCESS LEARNING COMMUNITY**

After much research, interviews, and planning, Cañada College is excited to offer "Crossing Borders" a campus-wide learning community uniting students, counselors, and professors. Students will take combined classes and have regular contact with an assigned counselor in order to foster college success skills and facilitate the fulfillment of general education requirements.

Each set of combined classes is a learning community that revolves around the theme "Crossing Borders." In addition, the entire Learning Community will be joined in a series of weekly events that are sure to inspire, amuse, and challenge you. **By registering in any one of the HUM. 680CA sections you will automatically be registered in all the courses that make up that Learning Community.** For further information contact Professor Salumeh Eslamieh: eslamiehs@smccd.edu or 650 306-3227. Sign up now!

### **Courses and Classes are:**



### **INTERIOR DESIGN**

(See also Architecture)

### INTD 115 INTRODUCTION TO INTERIOR DESIGN

An examination of the built environment with emphasis on residential design. The elements and principles of design are examined as they relate to the functional and aesthetic aspects of interior spaces. Students develop skills in critical analysis of interiors and create individual solutions through design projects. RECOMMENDED: Eligibility for READ 836, and ENGL 836 or ESL 400. Transfer: CSU.

31266 INTD 115 AA	Wed	12:10-3:00	13-17	Kasser	3.0
Evening and/or Weeke	end cour	ses(s)			
31268 INTD 115 LA	Tue	6:30-9:30	13-17	Kasser	3.0

### INTD 126 CRITICAL THINKING FOR INTERIOR DESIGNERS

Analytical and creative tools designers use to make decisions. One and a half by arrangement hours of lab per week are required. RECOMMENDED: Eligibility for READ 836, and ENGL 836 or ESL 400. Transfer: CSU.

39519 INTD 126 AA Tue 9:10-12:00 13-17 Joshi 3.0

### **INTD 128 PRESENTATION TECHNIQUES I**

Learn the necessary oral and visual presentation skills needed in the interior design profession. Students explore specialized two dimensional design techniques, including basic and quick sketch, paraline drawings, and one, two, and three point perspectives. One and a half by arrangement hours of lab per week are required. RECOMMENDED: Eligibility for READ 836, and ENGL 836 or ESL 400. PREREQ: ARCH 110. Transfer: CSU.

Evening and/or Weeke	end cou	rses(s)			-
39880 INTD 128 LA	Tue	6:30-9:30	13-13	Prince-Thomas	3.0

### INTD 129 PRESENTATION TECHNIQUES II (REPLACED INTD 146)

Course focuses on the oral and visual presentation skills students need in the interior design profession. Students explore basic rendering techniques for floor plans, elevations, and perspectives, as well as color rendering of hand drawn and digital images, including a variety of materials and entourage. The oral, visual and written presentation techniques designers use are also included. One and a half by arrangement hours of lab per week are required. RECOMMENDED: Eligibility for READ 836, and ENGL 836 or ESL 400. PREREQ: INTD 128. Transfer: CSU.

### Evening and/or Weekend courses(s)

Evening and/or we	ekena coui	ses(s)				
39881 INTD 129 LA	N Thu	6:30-9:30	13-13	Kozel	3.0	

### INTD 130 BEGINNING SPACE PLANNING

Residential space planning and programming techniques are covered as students master architectural drawing techniques. Emphasis is on the needs of individuals, families, and special groups in the residential setting. One and a half by arrangement hours of lab per week are required. RECOMMENDED: Eligibility for READ 836, and ENGL 836 or ESL 400. PREREQ: ARCH 110. Transfer: CSU.

38741 INTD 130 AA Mon 12:10-3:00 13-13 Wolford 3.0

### INTD 147 ADVANCED SPACE PLANNING

Course includes further development of programming, space planning, design development, and problem-solving skills for specialized residential and small non-residential spaces. Human dimensions and special needs of clients are also included. One and a half by arrangement hours of lab per week are required. RECOMMENDED: Eligibility for READ 836, and ENGL 836 or ESL 400. PREREQ: INTD 115, 130 and ARCH 110. Transfer: CSU.

39520 INTD 147 AA Wed 3:10-6:00 13-13 Wolford 3.0

### INTD 148 COLOR FOR INTERIORS

Color and design theories are considered and studied in depth; basic visual elements and principles of design, their properties and relationships; developing sensitivity to, and judgment of, design. Students apply these theories to the use of color in interiors. One and a half by arrangement hours of lab per week are required. RECOMMENDED: Eligibility for READ 836, and ENGL 836 or ESL 400. Transfer: CSU.

Evening and/or Wee	kend cour	ses(s)				
39521 INTD 148 LA	Wed	6:30-9:35	13-17	Fehrman	3.0	

### INTD 150 HISTORY OF INTERIORS

The history and design of Western architecture, interiors, and furniture from ancient Egypt until today are examined in this course. RECOMMENDED: Eligibility for READ 836, and ENGL 836 or ESL 400. Transfer: CSU: C1.

39522 INTD 150 AA Thu 12:10-3:00 13-17 Wolford 3.0

### INTD 260 OVERVIEW OF LIGHTING DESIGN

An overview study of interior lighting as it relates to residential and commercial industry including terminology, lamps, fixtures, lighting, plans, design techniques, codes and energy efficient lighting practices and regulations. RECOMMENDED: Eligibility for READ 836, and ENGL 836 or ESL 400. Transfer: CSU.

Evening and/or Weeke	nd cour	ses(s)				
41736 INTD 260 LA	Mon	6:30-9:45	13-17	Staff	3.0	

### INTD 271 BATH DESIGN

An overview of the basic principles of bath design, including scale floor plans and elevations, bath design concepts, products, and barrier free design. One and a half by arrangement hours of lab per week are required. RECOMMENDED: Eligibility for READ 836, and ENGL 836 or ESL 400. PREREQ: ARCH 110. Transfer: CSU.

36692 INTD 271 AA Wed 9:10-12:00 13-13 Lutzinger Garza 3.0

### INTD 276 ADVANCED KITCHEN AND BATH DESIGN

Course covers kitchen and bath design in greater depth, including theme, universal design, and auxiliary spaces. Students prepare construction documents that include technical information required for the design and submittal of plans for proposed kitchen and bath remodels. One and a half by arrangement hours of lab per week are required. RECOMMENDED: Eligibility for READ 836, and ENGL 836 or ESL 400. PREREQ: INTD 270, 271 and ARCH 110. Transfer: CSU.

34849 INTD 276 AA Thu 9:10-12:00 13-13 Rose 3.0

### INTD 278 MARKETING AND SALESMANSHIP FOR INTERIOR DESIGN

Basic principles of marketing and selling the total design project from inception to completion for presentation to the client. Techniques of approaching a client through all the steps of a design project in sequence and detail is covered with emphasis on how to overcome objections and close a sale. RECOMMENDED: Eligibility for READ 836, and ENGL 836 or ESL 400. Transfer: CSU.

37700 INTD 278 AA Mon 9:10-12:00 13-17 Camp 3.0

### INTD 360 CAD APPLICATIONS FOR INTERIOR DESIGNERS

AutoCad software is used to develop skills for completing drawings used by interior designers in accordance with industry standards, principles, and techniques. One and a half by arrangement hours of lab per week are required. RECOMMENDED:

Eligibility for READ 836, and ENGL 836 or ESL 400. PREREQ: ARCH 110 and INTD 362. Transfer: CSU.

Evening and/or Weekend courses(s) 41737 INTD 360 LA Tue 6:30-9:30 16-110 Wukotich 3.0

### INTD 362 COMPUTER-ASSISTED DRAFTING (CAD) FOR INTERIOR DESIGNERS - ARCHITECTURAL DRAWINGS

Use of 3D Home Architecture software to create floor plans, interior elevations, exterior elevations, perspectives, isometric overviews, roof plans, house sections, and multiple levels. One by arrangement hour of lab per week is required. RECOMMENDED: Eligibility for READ 836, and ENGL 836 or ESL 400. Transfer: CSU.

	INTD 362 AA INTD 362 AB		3:10-6:00 3:10-6:00			1.0 1.0	1/26-3/9 3/16-4/27
INTD 362 has a non-refundable materials charge of \$2.							

### INTD 370 CONSTRUCTION ESTIMATING AND RENOVATION

An overview of the process of residential renovation and related costs. RECOM-MENDED: Eligibility for READ 836, ENGL 836 or ESL 400, and MATH 110 or 111. Transfer: CSU.

Evening and/or Weeke	end cou	rses(s)			
31289 INTD 370 LA	Thu	6:30-9:30	13-17	Davis	3.0

#### INTD 400 GREEN/SUSTAINABLE DESIGN CONCEPTS

An overview of the environmentally responsible design, building practices and systems, and materials with an emphasis on residential construction and interiors. RECOM-MENDED: Eligibility for READ 836, and ENGL 836 or ESL 400. Transfer: CSU.

Evening and/or Weeke	end cours	ses(s)				
41739 INTD 400 LA	Wed	6:30-9:30	13-13	Cronin	2.0	1/21-4/22

### INTD 450 MATERIALS AND FINISHES

Guidelines for selecting materials for appropriateness, quality, and cost for residential and non-residential applications. One and a half by arrangement hours of lab per week are required. RECOMMENDED: Eligibility for READ 836, and ENGL 836 or ESL 400. Transfer: CSU.

38255 INTD 450 AA Tue 12:10-3:00 13-17 Wolford 3.0

### INTD 672 COOPERATIVE EDUCATION: INTERNSHIP

Students may enroll in a volunteer, cooperative internship to apply skills learned from classroom instruction at a supervised work site. RECOMMENDED: Eligibility for READ 836, and ENGL 836 or ESL 400. COREQ: Enrollment in 7 units, including Cooperative Education and a minimum of 12 completed units in the occupational discipline. Transfer: CSU.

INTD 672 is a full-semester course. Course orientation dates are listed below and attendance at one meeting is obligatory. Attend ONE of the orientations for the section in which you are registered.

31292 INTD 672 AA Tue 3:10-5:00 13-17 Graham 1.0-3.0 1/20-2/3

### LEARNING CENTER

The Learning Center houses a variety of instructional support services including learning assistance and technology to help students succeed. The Center provides assistance through the Writing Center, the Math Lab and the MESA (Math, Engineering and Science Achievement) Program as well as free peer tutoring. Additionally, the Learning Center has open computer labs with access to the Internet. Courses, which include transfer-level classes, are primarily self-paced, open-entry courses utilizing computer-assisted and individualized instruction. For more information, please visit the Learning Center in Building 9, on the Second Floor, from 8:00 a.m. to 8:00 p.m. Monday through Thursday and 8:00 a.m. to 3:00 p.m. on Friday, or call (650) 306-3348.

### LCTR 100 EFFECTIVE TUTORING

Theory and practice of effective peer tutoring including work on interpersonal skills, effective study skills, and course specific tutoring techniques. One by arrangement hour of lab per week is required. RECOMMENDED: Eligibility for READ 836, and ENGL 836 or ESL 400. Transfer: CSU.

Evening and/or Weeke	end cou	ırses(s)			
34300 LCTR 100 LA	Sat	9:00-5:00	9-257A Staff	0.5	2/28-2/28

### LCTR 120 LITERACY TUTORING IN THE COMMUNITY

Theory and practice of tutoring a child, youth, or adult lacking adequate literacy skills through Redwood City Public Library's Project READ. 24 by arrangement hours of lab per semester are required. RECOMMENDED: Eligibility for READ 420 and ENGL 100. Transfer: CSU.

Prior to registering for this course, please call Learning Center Manager, Rita Sabbadini, at 306-3348.

Course(s) held at the R	edwoo	d City Main Li	brary			
39081 LCTR 120 LAH	Tue	4:10-5:00	RŴCL	Gross	1.0	1/27-5/5

### LCTR 139 THE RESEARCH PAPER FROM A TO Z

A guide through the entire process of writing a research paper. RECOMMENDED: Eligibility for READ 836, and ENGL 836 or ESL 400. Transfer: CSU.

34303	LCTR 139 AA	By Arr	9-257A	Gross	2.0
	LCTR 13	9 has a i	non-refundable mater	ials cha	rge of \$4.

### LCTR 140 PROFESSIONAL WRITING

Instruction and practice for writing in various professional capacities and formats including proposals and formal reports. RECOMMENDED: Eligibility for READ 420 and ENGL 100. Transfer: CSU.

35170 LCTR 140 AA By Arr 9-257A Gross 2.0 LCTR 140 has a non-refundable materials charge of \$4.

### LCTR 151 ALLIED HEALTH SCIENCE VOCABULARY

Helps students build and OMMENDED: Eligibility			0,
35166 LCTR 151 AA	By Arr	9-257A Gross	1.0

### LCTR 698 SUPERVISED TUTORING/ACADEMIC ASSISTANCE

Students receive academic assistance such as tutoring or supplemental instruction in an area(s) of identified need. PREREQ: Requires concurrent enrollment in course in which tutorial/academic assistance is being provided. Units do not apply toward AA/ AS degree.

34305 LCTR 698 AA	By Arr	9-257A Gross	0.0

### LCTR 810 STUDY SKILLS

Textbook reading, time management, concentration, memory techniques, note taking, and test taking. BSL: Open Curriculum. Units do not apply toward AA/AS degree.

34306 LCTR 810 AA By Arr 9-257A Gross 1.0 LCTR 810 has a non-refundable materials charge of \$2.

#### LCTR 820 BASIC SPELLING MASTERY

Computer assisted instruction to facilitate basic spelling mastery. BSL: Open Curriculum. Units do not apply toward AA/AS degree.

34308 LCTR 820 AA By Arr 9-257A Gross 1.0 LCTR 820 has a non-refundable materials charge of \$2.

#### LCTR 821 ADVANCED SPELLING MASTERY

Computer assisted instruction to facilitate advanced spelling mastery. BSL: Open Curriculum. Units do not apply toward AA/AS degree.

34310 LCTR 821 AA	By Arr	9-257A Gross	1.0			
LCTR 821 has a non-refundable materials charge of \$2.						

### LCTR 822 GRAMMAR TROUBLE SPOTS

Helps students identify and correct the most common errors of punctuation, sentence structure, and grammar. BSL: Open Curriculum. Units do not apply toward AA/AS degree.

34312 LCTR 822 AA	By Arr	9-257A Gross 1	.0		
LCTR 822 has a non-refundable materials charge of \$2.					

### LCTR 831 SENTENCE COMBINING ON THE MACINTOSH

Teaches students how to write clear, correctly punctuated sentences using a variety of sentence combining strategies. Designed to supplement course work in English 826, 836, and 100. BSL: Open Curriculum. Units do not apply toward AA/AS degree.

34314 LCTR 831 AA By Arr 9-257A Gross 1.0 LCTR 831 has a non-refundable materials charge of \$2.

R 831 has a non-refundable materials charge of \$2.

### LCTR 832 PARAGRAPH WRITING ON THE MACINTOSH

Helps students write well-organized and well-developed paragraphs. The course is intended to supplement coursework in English 826, 836, and 100. BSL: Open Curriculum. Units do not apply toward AA/AS degree.

34316 LCTR 832 AA By Arr 9-257A Gross 1.0 LCTR 832 has a non-refundable materials charge of \$2.

### LCTR 840, 841, 842, 843 VOCABULARY IMPROVEMENT I, II, III AND IV

Helps students build and improve vocabulary skills through a words-in-context approach; 150-300 essential words and word parts to succeed in academic work. Prior to enrolling, students should take a short pre-test at the Learning Center to determine course in which to enroll. BSL: Open Curriculum. Units do not apply toward AA/AS degree.

35169 LCTR 840 AA	By Arr	9-257A Gross	1.0
35752 LCTR 841 AA	By Arr	9-257A Gross	1.0
35753 LCTR 842 AA	By Arr	9-257A Gross	1.0
35754 LCTR 843 AA	By Arr	9-257A Gross	1.0

### LIBRARY SCIENCE

### LIBR 100 INTRODUCTION TO INFORMATION RESEARCH

A one unit self-paced introduction to the basic concepts and tools used in information research. Techniques for approaching the research process using critical thinking and information competence skills are presented. Prepares students in any major for information research at four-year colleges and universities. RECOMMENDED: Eligibility for READ 420 and ENGL 100. Transfer: CSU, UC\*.

38298 LIBR 100 AA By Arr 9-312 Patterson 1.0 LIBR 100 has a non-refundable materials charge of \$2.

### MANAGEMENT

(See also Business)

### MGMT 100 INTRODUCTION TO BUSINESS MANAGEMENT

Study of the principal functions of modern management, including planning, organizing, Staffing, actuating, controlling, and decision-making. RECOMMENDED: Eligibility for READ 836, and ENGL 836 or ESL 400. Transfer: CSU.

Telecourse: 36824 MGMT 100 TVH See page 54 TV Blake 3.0 Orientation meeting is held at College of San Mateo.

### MATHEMATICS

### Note to all Algebra students:

The Math Department uses a single textbook for the Elementary and Intermediate Algebra sequence. This allows students to complete the Algebra sequence in three different ways: a four semester sequence of MATH 111, 112, 122, and 123 each covering one fourth of the book; a two semester sequence of MATH 110 and MATH 120 each covering half of the book; or a combination of the above. Please see your counselor to be sure you take the correct course.

#### MATH 110 ELEMENTARY ALGEBRA

This is a course in elementary algebra covering linear, polynomial, and rational expressions and equations. One by arrangement hour of lab per week is required. RECOMMENDED: Eligibility for READ 836, and ENGL 836 or ESL 400. PREREQ: MATH 811 or appropriate score on District math placement test and other measures as appropriate.

To enroll in MATH 110 BL3 see pages 34-35, Crossing Borders Learning Communities: HUM\_680CA BL3

TIONI. COUCH DEC							
31330 MATH 110 AB	MWF	8:00-9:25	17-205	Meng	5.0		
31331 MATH 110 AC	TTh	11:10-1:35	17-205	Follansbee	5.0		
31333 MATH 110 AD	MWF 1	1:10-12:35	17-103	Gurskaya	5.0		
Online course For further information go to www.canadacollege.edu/science/math							
36624 MATH 110 OLH By Arr Online Preston 5.0							
Mandatory Orientation Meeting: Tue., 1/27, 4:00-6:00 p.m., 22-116							

### MATH 111 ELEMENTARY ALGEBRA I

Equivalent to the first half of MATH 110. Provides an introduction to elementary algebra covering real numbers, equations, and graphing. One by arrangement hour of lab per week is required. RECOMMENDED: Eligibility for READ 836, and ENGL 836 or ESL 400. PREREQ: 3 units of MATH 811, or appropriate score on District math placement test and other measures as appropriate.

31334 MATH 111 AA	TTh	8:10-9:25	17-109	Meng	3.0		
31335 MATH 111 AB	TTh	9:45-11:00	17-205	Hum	3.0		
34776 MATH 111 AC	TTh	11:10-12:25	21-100	Liteky	3.0		
Evening and/or Weeke	end cou	rses(s)					
31338 MATH 111 LA	Thu	6:30-9:20	22-118	Nguyen	3.0		
Online course For further information go to www.canadacollege.edu/science/math							
37833 MATH 111 OLH	By Arr		Online	Preston	3.0		
Mandatory Orientation Meeting: Tue., 1/27, 4:00-6:00 p.m., 22-116							

### MATH 112 ELEMENTARY ALGEBRA II

Continuation of MATH 111. Covers exponents, polynomials, factoring, and rational expressions. One by arrangement hour of lab per week is required. RECOMMENDED: Eligibility for READ 836, and ENGL 836 or ESL 400. PREREQ: MATH 111.

31339MATH 112 AAMW8:10-9:2517-109Banerjee3.031340MATH 112 ABTTh9:45-11:0017-203Lapuz3.0First Year Experience course(s) (see page 25 of printed schedule of classes):40125MATH 112 FL3MW9:45-11:0017-203Follansbee3.0MATH 112 FL3is linked with CRN 40665, CRER 407 FL3. When you enroll in a linked section you must enroll in the companion course.10

Evening and/or Weekend courses(s)

 31341
 MATH 112 LA
 Tue
 6:00-9:00
 22-118
 Lapuz
 3.0

 This particular section, MATH 112 LA 31341, is designed for ECE/CD majors.
 Online course For further information go to www.canadacollege.edu/science/math

 37834
 MATH 112 OLH
 By Arr
 Online
 Preston
 3.0

 Mandatory Orientation Meeting: Tue., 1/27, 4:00-6:00 p.m., 22-116
 Yes
 Yes
 Yes
 Yes

### MATH 120 INTERMEDIATE ALGEBRA

This course is a continuation of MATH 110 and emphasizes absolute value, linear functions and graphs, rational exponents, radical expressions and equations, quadratic equations, exponential functions, and logarithmic functions. One by arrangement hour of lab per week is required. RECOMMENDED: Eligibility for READ 836, and ENGL 836 or ESL 400. PREREQ: MATH 110 or 112 or appropriate score on District Math Placement test.

To enroll in MATH 120 BL3 see pages 34-35, Crossing Borders Learning Communities:

TUIVI. DOUCA DLS							
41957 MATH 120 A					5.0		
38658 MATH 120 A	B MWF	8:00-9:25	17-103	Zemla	5.0		
38666 MATH 120 A	C MWF	9:35-11:00	17-205	Innerst	5.0		
38667 MATH 120 A	D MWF	11:10-12:35	17-203	Banerjee	5.0		
Online course: For further information go to www.smccd.edu/accounts/innerst							
38668 MATH 120 C	LH By Arr	•	Online	Innerst	5.0		
Mandatory Orientation Meeting: Mon., 1/26, 4:10-5:50 p.m., 17-207							

### MATH 122 INTERMEDIATE ALGEBRA I

This course is a continuation of MATH 112 and equivalent to the first half of MATH 120. The course emphasizes absolute value, linear functions and graphs, rational exponents, radical expressions and equations, and complex numbers. Students who complete this course with a C or better should enroll in MATH 123. One by arrangement hour of lab per week is required. RECOMMENDED: Eligibility for READ 836, and ENGL 836 or ESL 400. PREREQ: MATH 110 or 112, or appropriate score on District Math placement test and other measures as appropriate.

31350 MATH 122 AA	MW	9:45-11:00	17-109	Akkaraju	3.0	
41958 MATH 122 AB	TTh	8:10-9:25	17-205	Hum	3.0	
Online course: For further information go to www.smccd.edu/accounts/innerst						
37835 MATH 122 OLH	I By Arr	•			3.0	
Mandatory Orientation Meeting: Mon., 1/26, 4:10-5:50 p.m., 17-207						



#### MATH 123 INTERMEDIATE ALGEBRA II

This course is a continuation of MATH 122 and emphasizes quadratic, exponential functions, and logarithmic functions. One by arrangement hour of lab per week is required. RECOMMENDED: Eligibility for READ 836, and ENGL 836 or ESL 400. PREREQ: MATH 122.

 31351
 MATH 123 AA
 TTh
 8:10-9:25
 17-103
 Fahey
 3.0

 Online course: For further information go to www.smccd.edu/accounts/innerst
 37836
 MATH 123
 OLH
 By Arr
 Online
 Innerst
 3.0

 Mandatory Orientation Meeting: Mon., 1/26, 4:10-5:50
 p.m., 17-207

### MATH 125 ELEMENTARY FINITE MATHEMATICS

Set theory, counting theory, probability, systems of equations, vector and matrix theory, inequalities and linear programming. One by arrangement hour of lab per week is required. RECOMMENDED: Eligibility for READ 836, and ENGL 836 or ESL 400. PREREQ: MATH 120 or 121 or 123, or appropriate score on District Math Placement Test and other measures as appropriate. Transfer: CSU: B4, UC. (IGETC: 2)

 31352
 MATH 125 AA
 MW
 9:45-11:00
 17-209
 Zemla
 3.0

 Evening and/or Weekend courses(s)
 31353
 MATH 125 LA
 Wed
 6:30-9:35
 17-207
 Thomas
 3.0

### MATH 130 ANALYTICAL TRIGONOMETRY

Covers trigonometric functions of angles and real numbers, graphs of the trigonometric functions, trigonometric equations, the proof and uses of trigonometric identities, solving triangles, inverse functions, and complex numbers. One by arrangement hour of lab per week is required. RECOMMENDED: Eligibility for READ 836, and ENGL 836 or ESL 400. PREREQ: MATH 120 or 121 or 123, or appropriate score on District math placement test and other measures as appropriate. (CAN MATH 8) Transfer: CSU: B4.

42030 MATH 130 AA MWF 12:10-1:25 17-209 Follansbee 4.0

### MATH 140 MATHEMATICS FOR GENERAL EDUCATION

Designed to meet the General Education Quantitative Reasoning requirement. Topics can include logic, problem solving, probability, statistics, geometry, mathematics of finance, systems of numeration, mathematical modeling, and computers. One by arrangement hour of lab per week is required. RECOMMENDED: Eligibility for READ 836, and ENGL 836 or ESL 400. PREREQ: MATH 120 or 121 or 123, or appropriate score on District math placement test and other measures as appropriate. (CAN MATH 2) Transfer: CSU: B4, UC.

31356 MATH 140 AA MW 9:45-11:00 17-207 Darafshi 3.0

### MATH 200 ELEMENTARY PROBABILITY AND STATISTICS

Measures of central tendency and dispersion; sampling distributions, statistical inference, regression and correlation. One by arrangement hour of lab per week is required. RECOMMENDED: Eligibility for READ 836, and ENGL 836 or ESL 400. PREREQ: MATH 120 or 121 or 123, or appropriate score on District math placement test and other measures as appropriate. (CAN STAT 2) Transfer: CSU: B4, UC. (IGETC: 2)

31357 MATH 200 AA 17-109 Klimkovsky 4.0 MWF 11:10-12:25 40134 MATH 200 AC 8:10-10:00 MW 22-114 Gurskaya 40 MWF 41550 MATH 200 AD 8:10-9:25 17-209 Klimkovsky 4.0 Evening and/or Weekend courses(s) 31358 MATH 200 LA Tue 6:30-9:30 18-319 Anderson 4.0 Online course: For further information go to www.smccd.net/accounts/lapuz 39756 MATH 200 OLH By Arr Online Lapuz 4.0 Mandatory Orientation Meeting: Thur., 1/22, 4:10-5:50 p.m., 17-205

### MATH 219 PRE CALCULUS COLLEGE ALGEBRA/TRIGONOMETRY

Unification of college algebra and analytical trigonometry based on the function concept. One by arrangement hour of lab per week is required. RECOMMENDED: Eligibility for READ 836, and ENGL 836 or ESL 400. PREREQ: MATH 130 or appropriate score on District math placement test and other measures as appropriate. (CAN MATH 16) Transfer: CSU: B4, UC\*. (IGETC: 2)

31359 MATH 219 AA MWF 12:45-2:10 18-319 Darafshi 5.0

### MATH 242 APPLIED CALCULUS II

The second half of a two-semester calculus sequence designed for business, social sciences, technology, and life sciences majors. Topics include the integral, techniques of integration, multivariable calculus, and differential equations. One by arrangement hour of lab per week is required. RECOMMENDED: Eligibility for READ 836, and ENGL 836 or ESL 400. PREREQ: MATH 130 and 241. (CAN MATH 32) (CAN MATH SEQ D = MATH 241 + 242) Transfer: CSU: B4, UC\*. (IGETC: 2)

40129 MATH 242 AA MW 12:45-2:10 17-205 Staff 3.0

### MATH 251 ANALYTICAL GEOMETRY AND CALCULUS I

This course is an introduction to calculus and analytic geometry including limits, continuity of functions, definition of differentiation, derivation of formulas, applications, anti-differentiation and the fundamental theorem of calculus. One by arrangement hour of lab per week is required. RECOMMENDED: Eligibility for READ 836, and ENGL 836 or ESL 400. PREREQ: MATH 219 or satisfactory score on District math placement test and other measures as appropriate. (CAN MATH 18) (CAN MATH SEQ B = MATH 251 + 252) (CAN MATH SEQ C = MATH 251 + 252 + 253) Transfer: CSU: B4, UC\*. (IGETC: 2)

40903 MATH 251 AA MWF 12:45-2:10 16-106 Akkaraju 5.0

### MATH 252 ANALYTICAL GEOMETRY AND CALCULUS II

Fundamental Theorem of Calculus, antiderivatives, integral applications and techniques, power series and infinite series topics such as series testing and analysis of Taylor and power series. One by arrangement hour of lab per week is required. RECOMMENDED: Eligibility for READ 420 and ENGL 100. PREREQ: MATH 251. (CAN MATH 20) (CAN MATH SEQ B = MATH 251 + 252) (CAN MATH SEQ C = MATH 251 + 252 + 253) Transfer: CSU: B4, UC\*. (IGETC: 2)

/F 12:45-2:10	22-114	Innerst	5.0	
High School				
	SCHS	Staff	5.0	1/7-6/4
e Hiah School				
	WSHS	Staff	5.0	1/7-6/3
Ē	t High School ily 11:00-11:55 e High School	t High School ily 11:00-11:55 SCHS e High School	ily 11:00-11:55 SCHS Staff e High School	High School ily 11:00-11:55 SCHS Staff 5.0 e High School

#### MATH 253 ANALYTICAL GEOMETRY AND CALCULUS III

Vectors, partial derivatives, double and triple integrals, line integrals and vector analysis theory such as Green's, Stokes', and Gauss' Theorems. One by arrangement hour of lab per week is required. RECOMMENDED: Eligibility for READ 420 and ENGL 100.

PREREQ: MATH 252. (CAN MATH 22) (CAN MATH SEQ C = MATH 251 + 252 + 253) Transfer: CSU: B4, UC. (IGETC: 2)

31364 MATH 253 AA MWF	12:45-2:10	22-118	Lapuz	5.0	
Course(s) held at Carlmont H	igh School				
39807 MATH 253 HCH Daily	12:30-1:25	SCHS	Staff	5.0	1/7-6/4

### MATH 811 PRE-ALGEBRA

Basic arithmetic involving whole numbers, fractions and decimals. Introduction to geometry and algebra. Computer-assisted instruction in the basic skills lab. May be repeated for credit up to 3 units. Two by arrangement hours of lab per week are required. BSL: Open Curriculum. Units do not apply toward AA/AS degree.

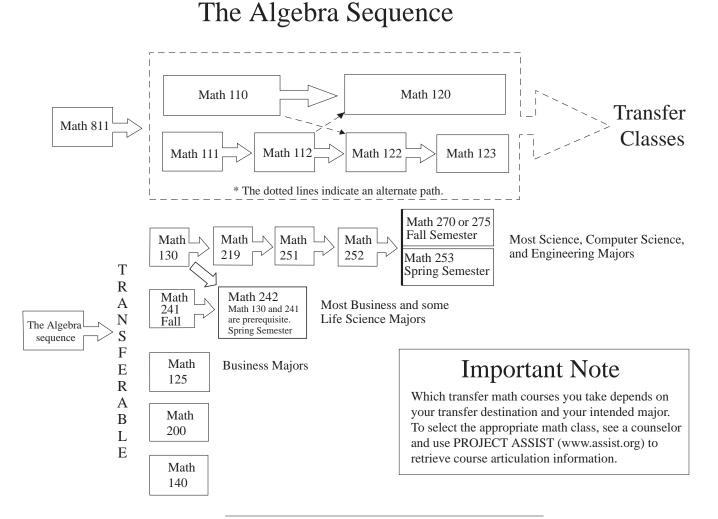
					0			
39614	MATH 811 AA	TTh	8:10-9:25	22-118	Liteky	1.0-3.0		
31367	MATH 811 AB	TTh	9:45-11:00	22-118	Follansbee	1.0-3.0		
40945	MATH 811 AC	MW	9:45-11:00	22-118	Lapuz	1.0-3.0		
Evening and/or Weekend courses(s)								
31369	MATH 811 LA	Wed	6:30-9:35	22-118	Toma	1.0-3.0		

### **MEDICAL ASSISTING**

### MEDA 100 INTRODUCTION TO MEDICAL ASSISTING

Duties and responsibilities of a medical assistant, transcriptionist, and billing specialist in a physician's office, clinic, hospital or other medical facility. Emphasizes desirable personality traits and human relationships as well as medical ethics, specialties in the medical field, and office maintenance. RECOMMENDED: Eligibility for READ 836, and ENGL 836 or ESL 400. Transfer: CSU.

39687 MEDA 100 AA TTh 8:00-9:15 13-216 Hartford 3.0



### ORIENTATION for all new MEDA students Tuesday, January 20, 2009 12:10 PM in Building 13, Room 217

### MEDA 110 BASIC MEDICAL TERMINOLOGY I

Introduction to the development of a medical vocabulary that includes medical abbreviations and symbols through the study of the principles of word construction and word analysis, with emphasis on spelling and pronunciation. RECOMMENDED: Eligibility for READ 836, and ENGL 836 or ESL 400. Transfer: CSU.

39688 MEDA 110 AA TTh 9:20-10:40 13-216 Hartford 3.0

#### MEDA 111 BASIC MEDICAL TERMINOLOGY II

Continuation of MEDA 110. Intermediate development of medical vocabulary through the study of the principles of word construction and word analysis, with emphasis on spelling/pronunciation, diagnosis, disease process, pathology and their interrelationship with body systems. PREREQ: MEDA 110. RECOMMENDED: Eligibility for READ 836, and ENGL 836 or ESL 400. Transfer: CSU.

39883 MEDA 111 AA TTh 10:45-12:00 13-216 Hartford 3.0

### MEDA 115 MEDICAL WORD PROCESSING

Training in production typing of medical letters, reports, and forms using the computer. Two by arrangement hours of lab per week are required. RECOMMENDED: Eligibility for READ 836, and ENGL 836 or ESL 400. PREREQ: CBOT 415 or equivalent. Transfer: CSU.

MEDA 115 has a non refundable meterials aborres a							
39692	MEDA 115 BX	TTh	1:30-2:45	13-217	Clinton	3.0	
39689	MEDA 115 AX	TTh	12:10-1:25	13-217	Clinton	3.0	

MEDA 115 has a non-refundable materials charge of \$2.

### MEDA 120 CLINICAL PROCEDURES I

Examination room techniques, asepsis and sterilization procedures, laboratory procedures and specimen collection, and electrocardiograms (Extra supplies may be required). RECOMMENDED: Eligibility for READ 836, and ENGL 836 or ESL 400. PREREQ: BIOL 130 and MEDA 111. Transfer: CSU.

NOTE: All health care facilities run background checks before hiring. For Medical Assisting/Clinical Medical Assisting, a background check is required in MEDA 120.

39695 MEDA 120 AX TTh 8:10-11:00 20-100 Charlton 4.0

### MEDA 121 CLINICAL PROCEDURES II

Administering medications, injections and venipuncture, eye and ear lavage, electroencephalograms, removal of sutures and staples, bandaging and dressings, and other examination and clinical procedures. (Extra supplies may be required). RECOM-MENDED: Eligibility for READ 836, and ENGL 836 or ESL 400. PREREQ: MEDA 120. Transfer: CSU.

39696 MEDA 121 AX TTh 8:10-11:00 20-100 Charlton 4.0

### MEDA 140 MEDICAL TRANSCRIPTION: BASIC

Machine transcription of patient medical chart progress notes, history and physicals, letters, consultations, surgical and autopsy reports, and discharge summaries utilizing computers. Course includes analyzing, editing, proper documentation, and compliance requirements. BIOL 130 is recommended. Two by arrangement hours of lab per week are required. RECOMMENDED: Eligibility for READ 836, and ENGL 836 or ESL 400. PREREQ: MEDA 110 and 115. Transfer: CSU.

39690 MEDA 140 AX TTh 12:10-1:25 13-217 Clinton 3.0 MEDA 140 has a non-refundable materials charge of \$2.

#### MEDA 141 MEDICAL TRANSCRIPTION: ADVANCED

Intensive transcription using computers, of hospital-type medical reports including history and physical examinations, surgeries, discharge summaries, and radiologic and nuclear medicine reports. MEDA 190 and BIOL 130 are recommended. Two by arrangement hours of lab per week are required. RECOMMENDED: Eligibility for READ 836, and ENGL 836 or ESL 400. PREREQ: MEDA 140. Transfer: CSU.

39693 MEDA 141 BX TTh 1:30-2:45 13-217 Clinton 3.0 *MEDA 141 has a non-refundable materials charge of \$2.* 

### MEDA 150 MEDICAL OFFICE PROCEDURES

Fundamental office procedures applied to the medical field. Decision-making, setting priorities, finding information, coping with interruptions, and producing under pressure in medical office simulations. Two by arrangement hours of lab per week are required. RECOMMENDED: Eligibility for READ 836, and ENGL 836 or ESL 400. PREREQ: Completion of or concurrent enrollment in MEDA 100 and 110. Transfer: CSU.

39691 MEDA 150 AX TTh 12:10-1:25 13-217 Clinton 3.0 MEDA 150 has a non-refundable materials charge of \$2.

#### MEDA 160 MEDICAL INSURANCE PROCEDURES

Covers Blue Cross, Blue Shield, Medicare, Medi-Cal, Worker's Compensation and other insurance programs. Coding resources used in claims preparation. Billing and bookkeeping methods using the computer. Two by arrangement hours of lab per week are required. RECOMMENDED: Eligibility for READ 836, and ENGL 836 or ESL 400. PREREQ: CBOT 415 or equivalent. Transfer: CSU.

39694 MEDA 160 BX TTh 1:30-2:45 13-217 Clinton 3.0 MEDA 160 has a non-refundable materials charge of \$2.

### MEDA 161 ICD (INTERNATIONAL CLASSIFICATION OF DISEASES)-9-CM (CLINICAL MODIFICATION) BEGINNING CODING

Development of nomenclature and classification of diseases. Basic coding principles of diseases and symptoms according to ICD-9-CM with emphasis on the coding of medical records. Use of indexes, sequencing of code numbers, and preparation of documents to increase competency. May be repeated once for credit. RECOMMENDED: Eligibility for READ 836, and ENGL 836 or ESL 400. Transfer: CSU.

Evening and/or Weekend could	rses(s)				
39699 MEDA 161 WAH Sat	8:30-12:35	13-116	Clinton	1.0	1/24-2/21

### MEDA 162 ICD (INTERNATIONAL CLASSIFICATION OF DISEASES)-9-CM (CLINICAL MODIFICATION) INTERMEDIATE CODING

Intermediate principles and philosophy of coding logic according to ICD-9-CM. Emphasizes the use of UHDDS, source documents, multiple coding, sequencing, V codes, tables, neoplasms, and mental disorders. RECOMMENDED: Eligibility for READ 836, and ENGL 836 or ESL 400. PREREQ: MEDA 161. Transfer: CSU.

Evening and/or Weekend coul	rses(s)				
39700 MEDA 162 WAH Sat	8:30-12:35	13-116	Clinton	1.0	2/28-3/21

### MEDA 163 ICD (INTERNATIONAL CLASSIFICATION OF DISEASES)-9-CM (CLINICAL MODIFICATION) ADVANCED CODING

À continuation of MEDA 162 with an emphasis on the advanced principles and philosophy of coding logic according to ICD-9-CM. Emphasizes diseases by body systems, complications, injuries, and adverse effects of drugs. RECOMMENDED: Eligibility for READ 836, and ENGL 836 or ESL 400. PREREQ: MEDA 162. Transfer: CSU.

Evening and/or Weekend courses(s) 39701 MEDA 163 WAH Sat 8:30-12:35 13-116 Clinton 1.0 Meeting dates are: 3/28 & 4/18-5/2

### MEDA 190 INTRODUCTION TO PHARMACOLOGY

Designed for medical assistants, medical transcribers and other allied health professionals. Includes recognition, identification, classification, administration, and care and storage of drugs according to the Food and Drug Administration (FDA) regulations. REC-OMMENDED: Eligibility for READ 836, and ENGL 836 or ESL 400. Transfer: CSU.

Evening and/or Weekend courses(s) 39698 MEDA 190 LA Wed 5:30-8:35 20-100 Charlton 3.0

#### MEDA 672 COOPERATIVE EDUCATION: INTERNSHIP

Students may enroll in a volunteer, cooperative internship to apply skills learned from classroom instruction at a supervised work site. RECOMMENDED: Eligibility for READ 836, and ENGL 836 or ESL 400. COREQ: Enrollment in 7 units, including Cooperative Education and a minimum of 12 completed units in the occupational discipline. Transfer: CSU.

MEDA 672 is a full-semester course. Course orientation dates are listed below and attendance at one meeting is obligatory. Attend ONE of the orientations for the section in which you are registered.

39741 MEDA 672 LA Thu 5:25-6:25 13-116 Graham 1.0-3.0 1/22-2/5

### MEDA 801 COMPUTERIZED MEDICAL BILLING/MEDICAL ASSISTING EXAM PREPARATION

Preparation for Medisoft or Medical Manager, or UB 92, or Medical Assisting certification testing offered by various organizations. May be repeated twice for credit. RECOM-MENDED: Eligibility for READ 836, and ENGL 836 or ESL 400.

39697 MEDA 801 AA By Arr 13-217 Clinton 1.0

### MULTIMEDIA ART AND TECHNOLOGY

(3D Animation & Video Game Art, Graphic Design, Web Design, & Multimedia)

### GRAPHIC DESIGN, MULTIMEDIA, PHOTOGRAPHY AND WEB DESIGN

#### MART 314 INTRODUCTION TO COMPUTER GRAPHICS

State of the art computer graphics software are introduced with respect to print, web and motion graphics. Introduction to typography graphic layout/design fundamentals, as well as web design skills and other computer graphics software applications. Two by arrangement hours of lab per week are required. RECOMMENDED: Eligibility for READ 836, and ENGL 836 or ESL 400. Transfer: CSU, UC.

39954 MART 314 AA MW	11:10-12:25	13-211	Mecorney	3.0			
Course(s) held at Sequoia High School							
41860 MART 314 HQH MW	3:15-4:35	RCHS	Mecorney	3.0	1/26-6/1		
MART 314 AA has a non-refundable materials charge of \$6.							

### MART 325 DIGITAL PAINTING

Using Procreate's Painter software and digital painting tablets, students use digital tools for the artistic expression of the concepts and techniques of traditional painting. Some painting and computer knowledge desirable. May be repeated twice for credit. Three by arrangement hours of lab per week are required. RECOMMENDED: Eligibility for READ 836, and ENGL 836 or ESL 400. Transfer: CSU.

39955 MART 325 AA TTh 9:45-11:00 13-211 Bazak 3.0 MART 325 has a non-refundable materials charge of \$6.

### MART 362 DIGITAL PHOTOGRAPHY I

An introduction to the theory and technology of digital photography. Exploration of the digital camera in both professional and consumer use. May be repeated once for credit. Two by arrangement hours of lab per week are required. RECOMMENDED: Eligibility for READ 836, and ENGL 836 or ESL 400. Transfer: CSU, UC\*.

Evening and/or Weeke	nd cou	ırses(s)			
39956 MART 362 AA	MW	9:45-11:00	13-211	Sims	3.0
MART 262 bas a non-refundable materials charge of \$6					

MART 362 has a non-refundable materials charge of \$6.

#### MART 366 COLOR MANAGEMENT AND DIGITAL PRINTING

Create a successful color management workflow from digital image to digital print. Understand and use color, calibration, and create profiles to get the desired color output. Topics include pre-press file management, RGB to 4-color ink, paper, output, proofing, and industry standards. One by arrangement hours of lab per week are required. RECOMMENDED: Eligibility for READ 836, and ENGL 836 or ESL 400. PREREQ: MART 376 or equivalent. Transfer: CSU.

Evening and/or Weekend courses(s)							
39959 MART 366 LA	Wed	6:30-9:30	13-211	Sims	1.5	3/25-5/27	
MART 366 has a non-refundable materials charge of \$4.							

### MART 368 WEB DESIGN I

Introduction to basic WEB design principles. This class covers basic layout, time saving formats, for graphics and other web-related documents, creation of a successful graphic user interface, and navigation for basic website. The class focuses on Dreamweaver, but also uses Photoshop, ImageReady and a basic demonstration of Flash. Two by arrangement hours of lab per week are required. RECOMMENDED: Eligibility for READ 836, and ENGL 836 or ESL 400. Transfer: CSU.

39960 MART 368 AA TTh 9:45-11:00 22-113 Castillo 3.0 MART 368 has a non-refundable materials charge of \$6.

### MART 369 WEB DESIGN II

Advanced concepts and techniques to create visually appealing websites using graphic user interface customization, user centered design, Internet ethics, and copyright issues. This course is taught using Macromedia Dreamweaver, Adobe Photoshop, ImageReady, and other software. Two by arrangement hours of lab per week are required. RECOM-MENDED: Eligibility for READ 836, and ENGL 836 or ESL 400. PREREQ: ART 368 or MART 368. Transfer: CSU.

 Evening and/or Weekend courses(s)

 39961
 MART 369 LA
 Thu
 6:30-9:30
 13-211
 Castillo
 3.0

 MART 369 has a non-refundable materials charge of \$6.

### MART 376 DIGITAL IMAGING I

An introduction to the theory and technology of digital imaging. Through the use of Adobe Photoshop students learn to enhance and manipulate digital photographs, scanned images, and create new images. Two by arrangement hours of lab per week are required. RECOMMENDED: Eligibility for READ 836, and ENGL 836 or ESL 400. Transfer: CSU, UC\*.

41442 MART 376 AA	TTh	11:10-12:25	13-211	Mecorney	3.0		
Evening and/or Weeke	end cou	ırses(s)		,			
39963 MART 376 LA			13-211	Mecorney	3.0		
MART 376 has a non-refundable materials charge of \$6.							

### MART 379 DIGITAL ANIMATION I: FLASH

Utilize Macromedia Flash as a medium for the development of creative computer based animations. Topics include implementing interesting graphic user interface solutions for web design and the scripting capabilities of the software as well as traditional animation techniques. Two by arrangement hours of lab per week are required. RECOMMENDED: Eligibility for READ 836, and ENGL 836 or ESL 400. Transfer: CSU.

 Evening and/or Weekend courses(s)

 39964
 MART 379 LA
 Mon
 6:30-9:45
 22-113
 Royce
 3.0

MART 379 has a non-refundable materials charge of \$6.



3D and 2D Animation, 3D Maya, Comp. Grfx, Motion Grfx, Digital Photo, Web Dsgn, Digital Imaging

2D/3D Animation Artists Video Game Artists Graphic Designer Web Designer Photographer

www.canadacollege.edu/multimedia

### MART 390 PORTFOLIO CREATION

Students develop a portfolio consisting of work accomplished to date. The resume and portfolio may be print based, web based or on CD following a format appropriate with the student's career/academic goals. May be repeated once for credit. One by arrangement hour of lab per week is required. RECOMMENDED: Eligibility for READ 836, and ENGL 836 or ESL 400. Transfer: CSU.

39965 MART 390 AA Thu 1:10-4:00 13-211 Mecorney 1.5 3/26-5/21 MART 390 has a non-refundable materials charge of \$4.

### MART 680CE CASCADING STYLE SHEETS

Cascading Style Sheets (CSS) are currently considered the standard for controlling and formatting the content of websites. CSS has become the established method for design and presentational markup of well structured HTML and XHTML pages. This course focuses in both the theoretical and practical aspects of CSS for creating precise and optimized layouts, as well as formatting text and other elements commonly used in web pages. The student will learn how to build elegant layouts using CSS specifications by separating the page content from the visual presentation as well as understand the importance of accessibility, validation and standards. RECOMMENDED: Eligibility for READ 836, and ENGL 836 or ESL 400. Transfer: CSU.

Online course: For further information	go to www.car	nadacolleg	e.edu/multimedia/
41857 MART 680CE OLH By Arr	Online	Castillo	1.5

### MART 680CH ONLINE READY

This course focuses on helping students acquire the necessary skills using online course management systems. The course covers best practices to succeed in online learning, time management, technical requirements to view different types of content, netiquette as well as online personal branding and interaction. One by arrangement hour of lab per week is required. RECOMMENDED: Eligibility for READ 836, and ENGL 836 or ESL 400. Transfer: CSU.

Hybrid course offered at Sequoia High School:						
For further information go to www.canadacollege.edu/multimedia/						
42118 MART 680CH HYA Wed	1:10-3:00	RCHS Castillo	1.5	1/21-3/18		
Includes online instruction:	By Arr	3.5 Hrs/Wk	Online			



### MUS 202 Music Appreciation

Take an exciting new approach into listening to masterpieces of music—whether they are from the symphony hall, jazz club, opera house, pop recording studio or from around the world.

#### MUS 115 Art, Music & Ideas

Music and art take turns leading the dance of ideas through history—MUS 115—tells that story in all of its variety. This course is a sweeping overview of some of our cultural roots.



### **3D ANIMATION AND VIDEO GAME ART**

### MART 400 MOTION GRAPHICS

Digital integration of audio, video and motion graphics through the creation of experimental short narrative scenes. Covers preproduction and production techniques, emphasizing editing and compression methods for web, CD-ROM or DVD delivery. Successful story-telling through the use of story boarding, camera composition and scene sequencing techniques. May be repeated once for credit. One by arrangement hour of lab per week is required. RECOMMENDED: Eligibility for READ 836, and ENGL 836 or ESL 400. Transfer: CSU.

40622 MART 400 AA Tue 1:10-4:00 22-113 Castillo 1.5 3/24-5/19 MART 400 has a non-refundable materials charge of \$4.

### MART 420 3D MODELING AND ANIMATION I

Introduction to 3D animation and modeling techniques using Alias' Maya software. The material includes the 3D production process from conceptualization to the final render of both an environment and a simple character. May be repeated once for credit. Two by arrangement hours of lab per week are required. RECOMMENDED: Eligibility for READ 836, and ENGL 836 or ESL 400. PREREQ: MART 376 or equivalent. Transfer: CSU.

Evening and/or Weeke	end cou	rses(s)				
40624 MART 420 LA	Thu	6:30-9:30	22-113	Naas	3.0	
MART 420 has a non-refundable materials charge of \$6.						

#### MART 432 3D ENVIRONMENTS AND HARD SURFACE MODELING

Course covers the creation of 3D worlds and modeling of non-organic forms such as vehicles, surroundings, architecture and mechanical devices as well as developing the look and feel of 3D environments where characters interact. Inspirational source material and various final delivery options are also covered. May be repeated once for credit. One by arrangement hour of lab per week is required. RECOMMENDED: Eligibility for READ 836, and ENGL 836 or ESL 400. PREREQ: MART 377 and 420 or equivalent. Transfer: CSU.

Evening and/or Weekend courses(s)							
41355 MART 432 LA	Wed	6:30-9:30	22-113	Revelli	1.5	3/25-5/27	
MART 432 has a non-refundable materials charge of \$4.							

### MART 680CD PHOTOSHOP AND 3D TEXTURES

Techniques and process of creating compelling and believable textures for 3D models using Photoshop and other digital media and equipment such as the scanner and digital camera. Other topics covered will include tiling textures, creating the illusion of depth and volume using textures, different types of UV mapping Maya, stacking textures in the shader panel, round-trip editing, files sizes, formats and levels of detail. RECOM-MENDED: Eligibility for READ 836, and ENGL 836 or ESL 400. Transfer: CSU.

Evening and/or Weekend courses(s) 41394 MART 680CD LA Wed 6:30-9:30 22-113 Castillo 1.5 1/21-3/18

### **MUSIC**

#### MUS. 100 FUNDAMENTALS OF MUSIC

Learn basic musical skills: reading music notation, sight-singing and ear training, using scales, chords and key signatures to harmonize simple melodies. Does not satisfy requirements for the music major degree. One by arrangement hour of lab per week is required. RECOMMENDED: Eligibility for READ 836, and ENGL 836 or ESL 400. Transfer: CSU: C1, UC\*. (IGETC: 3A)

### MUS. 115 ART, MUSIC AND IDEAS

An introduction to the understanding and appreciation of art and music, especially in the context of European history; equip the student to see and hear with greater discrimination, as well as recognize how these elements relate to changes in society. Lectures are illustrated with music and images, films, etc., attendance at a live performance and a museum visit required. RECOMMENDED: Eligibility for READ 836, and ENGL 836 or ESL 400. Transfer: CSU: C1, UC. (IGETC: 3A)

3.0

Evening and/or Weekend courses(s) 40175 MUS. 115 LA Mon 6:00-9:15 3-114 Meckler

### MUS. 202 MUSIC APPRECIATION

Learn about musical terms and ideas and apply that knowledge to many types of music such popular, classical, jazz, and other forms of music from around the world. Consider different ways of listening to music and lean about the different meanings music can have in entertainment, history, ritual, film and other contexts. Concert attendance required. One by arrangement hour of lab per week is required. RECOMMENDED: Eligibility for READ 836, and ENGL 836 or ESL 400. (CAN MUS 8) Transfer: CSU: C1, UC. (IGETC: 3A)

40176 MUS. 202 AA TTh 9:45-11:00 3-114 Meckler 3.0

### MUS. 301, 302, 303, 304 PIANO I, II, III, IV

Courses in applied music with stress on technical and interpretive skills. Individual attention and advancement. For those with no music literacy, concurrent or previous enrollment in MUS. 100 is recommended if enrolling in level I. Three by arrangement hours of lab per week are required. PREREQ: MUS. 302, 303 and 304 require the previous level. RECOMMENDED: Eligibility for READ 836, and ENGL 836 or ESL 400. Transfer: CSU, UC.

40173 MUS. 301 AX	Mon Wed	9:45-11:50 9:45-10:35		Yi	2.0
40177 MUS. 302 AX	Mon	9:45-11:50		Yi	2.0
	Wed	9:45-10:35	3-114		
40178 MUS. 303 AX	Mon	9:45-11:50	3-114	Yi	2.0
	Wed	9:45-10:35	3-114		
40179 MUS. 304 AX	Mon	9:45-11:50	3-114	Yi	2.0
	Wed	9:45-10:35	3-114		

### MUS. 685CH PENINSULA CANTARE: MUSIC OF HAYDN AND BERNSTEIN

Music of Joseph Haydn and other composers of the Classic Period, plus Leonard Bernstein's "Candide" in a performance with Redwood Symphony. RECOMMENDED: Eligibility for READ 836, and ENGL 836 or ESL 400. PREREQ: Auditions and previous choral experience required. Transfer: CSU.

Evening and/or Weekend cour	ses(s)				
42066 MUS. 685CH LA Tue	7:05-9:50	3-148	Gunderson	1.0	

### MUS. 685CI REDWOOD SYMPHONY: CANDIDE

Rehearsals and semi-staged performance with full cast and chorus of Leonard Bernstein's classic operetta, based on the book by Voltaire. RECOMMENDED: Eligibility for READ 836, and ENGL 836 or ESL 400. PREREQ: Open to proficient performers of orchestral instruments, by audition only. Performance is required. Transfer: CSU.

Evening and/or Weekend courses(s) 42067 MUS. 685CI LB Wed 7:05-9:50 Theatre Kujawsky 1.0

### OCEANOGRAPHY

(See also Geology and Geography)

#### **OCEN 100 OCEANOGRAPHY**

Chemical and biological history of the oceans, currents, waves, tides and coastal processes are studied in this course. Origin and evolution of the oceans and ocean basins with emphasis on recent discoveries in continental drift and sea floor spreading are included. RECOMMENDED: Eligibility for READ 836, and ENGL 836 or ESL 400. Transfer: CSU: B1, UC. (IGETC: 5A)

36005 OCE	N 100 AA	TTh 9:4	5-11:00 17-10	9 Kirchoff Stei	n 3.0
Online cours	•••	D. A.	Quiling	104	0.0
42057 OCEN Mandatory O	rientation M	By Arr leeting: Wed.	, 1/21, 6:30-7:30	e Wyatt D p.m., 16-110	3.0

### PARALEGAL STUDIES

### LEGL 249 INTRODUCTION TO THE LEGAL SYSTEM

The role of a paralegal, an overview of the U.S. legal system, and an introduction to the substantive areas of law taught in the paralegal program. RECOMMENDED: Eligibility for READ 420 and ENGL 100. Transfer: CSU.

Evening and/or week	ena cour	Ses(s)			
31315 LEGL 249 LA	Mon	6:30-9:45	13-113	De Ghetaldi	3.0

### LEGL 260 ADVANCED LEGAL RESEARCH AND WRITING

Develop and refine legal research and writing skills by preparing a series of projects which include legal documents for court cases filed by attorneys. RECOMMENDED: Eligibility for READ 420 and ENGL 100. PREREQ: LEGL 249 and 250. Transfer: CSU.

Evening and/or Weeke	end cou	rses(s)			
39702 LEGL 260 LA	Tue	6:30-9:30	13-113	Kippes	3.0

#### LEGL 262 PARALEGALISM AND STUDY OF LEGAL ETHICS

An overview of the major aspects and issues of the paralegal profession, skills of a paralegal, and legal ethics. RECOMMENDED: Eligibility for ENGL 110. PREREQ: LEGL 249. Transfer: CSU.

Evening and/or Weeke	end cou	rses(s)			
39307 LEGL 262 LA	Thu	6:30-9:30	13-114	Young	3.0

### **LEGL 264 CONTRACTS**

This course is the study of the theory and practice of contract law. RECOMMENDED: Eligibility for READ 420 and ENGL 100. PREREQ: LEGL 249. Transfer: CSU.

Evening and/or Weeke	end cours	ses(s)			
39303 LEGL 264 LA	Wed	6:30-9:35	13-113	Esparza	3.0

#### LEGL 670 COOPERATIVE EDUCATION/WORK EXPERIENCE

Employed students or students on volunteer assignments can earn 1-4 units per semester for jobs/assignments related to their major or occupational goals. Call 306-3367 for more information. RECOMMENDED: Eligibility for READ 836, and ENGL 836 or ESL 400. COREQ: Enrollment in 7 units including Cooperative Education/Work Experience and a job or volunteer work site. Transfer: CSU.

LEGL 670 is a full-semester course. Course orientation dates are listed below and attendance at one meeting is obligatory. Attend ONE of the orientations for the section in which you are registered.

Evening and/or Weeke	end cou	rses(s)			
41642 LEGL 670 LA	Tue	5:25-6:25	13-116 Gra	aham 1.0-4.0	1/20-2/3

### LEGL 672 COOPERATIVE EDUCATION: INTERNSHIP

Students may enroll in a volunteer, cooperative internship to apply skills learned from classroom instruction at a supervised work site. RECOMMENDED: Eligibility for READ 836, and ENGL 836 or ESL 400. COREQ: Enrollment in 7 units, including Cooperative Education and a minimum of 12 completed units in the occupational discipline. Transfer: CSU.

LEGL 672 is a full-semester course. Course orientation dates are listed below and attendance at one meeting is obligatory. Attend ONE of the orientations for the section in which you are registered.

Evening and/or Weekend courses(s) 39327 LEGL 672 LA Thu 5:25-6:25 13-116 Graham 1.0-3.0 1/22-2/5

### **PHILOSOPHY**

#### PHIL 100 INTRODUCTION TO PHILOSOPHY

The aim of this introduction to philosophy course is to examine, analyze, discuss, and evaluate some of the fundamental assumptions of the ideas and theories of selected areas in philosophy from a multicultural perspective and observe the implications of these ideas in everyday life. RECOMMENDED: Eligibility for READ 420 and ENGL 100. (CAN PHIL 2) Transfer: CSU: C2, UC. (IGETC: 3B)

39314 PHIL 100 AA MW 9:45-11:00 17-105 Young 3.0

#### PHIL 103 CRITICAL THINKING

An overview of the principles and methods of reasoning skills. Students are expected to practice and develop critical thinking skills of constructing valid/sound arguments through frequent exercises and short argumentative essays. RECOMMENDED: Eligibility for READ 420 and ENGL 100. Transfer: CSU: A3, UC.

31463 PHIL 103 AA	MW	11:10-12:25	17-105	Young	3.0	
Evening and/or Weeke	end cou	rses(s)				
40684 PHIL 103 LA	Wed	6:00-9:05	17-105	Staff	3.0	

### PHIL 200 INTRODUCTION TO LOGIC

This course is an introduction to the study of formal logic which includes informal fallacies, syllogism, propositional logic, predicate logic, and induction. Students are required to know the principles and techniques of logical reasoning by developing the skills of logical deduction. RECOMMENDED: Eligibility for READ 836, and ENGL 836 or ESL 400. (CAN PHIL 6) Transfer: CSU: A3, UC.

31465 PHIL 200 AA MW 8:10-9:25 17-105 Young 3.0

### PHIL 240 INTRODUCTION TO ETHICS

In this course students examine different ethical theories and how ethical decisions are made. How these theories enhance student understanding of contemporary moral issues are examined. RECOMMENDED: Eligibility for READ 836, and ENGL 836 or ESL 400. (CAN PHIL 4) TRANSFER: CSU: C2, UC. (IGETC: 3B)

35371 PHIL 240 AA TTh 9:45-11:00 17-105 Young 3.0

### PHIL 300 INTRODUCTION TO WORLD RELIGIONS

An introduction to the study of great world religions. Their basic religious/spiritual teachings; rituals; sacred literature; world views and their impact on meaningfulness of human existence in relation to the Transcendent are examined. RECOMMENDED: Eligibility for READ 836, and ENGL 836 or ESL 400. Transfer: CSU: C2, UC. (IGETC: 3B)

35217 PHIL 300 AA Fri 9:10-12:00 17-105 Young 3.0

### PHOTOGRAPHY

(See courses under Art and Multimedia)

### PHYSICAL EDUCATION

### ADAPTIVE

(For information on the Adaptive Physical Education program and class meeting times, call Barbara McCarthy at 306-3473 or 368-7732 prior to registering. Hours of Operation are: Daily from 8:30 a.m. to 12 p.m. and also on Tuesdays & Thursdays from 1:30 to 3 p.m. Location: Community Wellness Center, 711 Nevada Street in Redwood City.)

Adaptive Physical Education courses are offered primarily for students with physical limitations. Physician's verification of limiting condition on file is recommended.

### ADAP 310 ADAPTIVE P. E. FITNESS PROFILE

Students' fitness levels are assessed and individual goals for improvement are established. BSL: Open Curriculum. Physician's verification of limiting condition on file is recommended. Transfer: CSU: E2, UC\*.

Community Wellness Center course(s)		
35760 ADAP 310 VAH By Arr	CWCR McCarthy	0.5-1.0

### ADAP 320 ADAPTIVE FUNCTIONAL FITNESS

Exercises designed for improving the activities of daily living with emphasis on proper body mechanics, posture, and movement patterns leading to greater safety and independence. Open entry/Open exit. May be repeated for credit up to three times. BSL: Open Curriculum. Transfer: CSU, UC\*.

Community Wellness Center course(s)		
38355 ADAP 320 VAH By Arr	CWCR McCarthy	0.5-1.0

### ADAP 350 ADAPTIVE GENERAL CONDITIONING

A total fitness program emphasizing cardiovascular endurance, flexibility, muscular strength, balance and coordination, posture and body mechanics. BSL: Open Curriculum. Transfer: CSU: E2, UC\*.

Community Wellness Center course(s)		
30830 ADAP 350 VAH By Arr	CWCR McCarthy	0.5-1.0

### ADAP 351 ADAPTIVE STRENGTH TRAINING

Use of a variety of equipment and resistive techniques to increase overall strength, endurance and flexibility. BSL: Open Curriculum. Transfer: CSU: E2, UC\*.

Community Wellness Center course(s)		
30832 ADAP 351 VAH By Arr	CWCR McCarthy	0.5-1.0

### ADAP 361 BALANCE AND COORDINATION ACTIVITIES

A variety of techniques to develop better balance for more efficient movement in daily living activities. BSL: Open Curriculum. Transfer: CSU: E2, UC\*.

Community Wellness Center course(s)		
35761 ADAP 361 VAH By Arr	CWCR McCarthy	0.5-1.0

#### ADAP 362 ADAPTIVE LIFELONG WELLNESS

Comprehensive development of a lifetime fitness and wellness plan, emphasizing preparation for home-based and alternative community-sponsored activity programs. BSL: Open Curriculum. May be repeated for credit up to 3 times for a maximum of 6 units. Transfer: CSU, UC\*.

Community Wellness Center course(s) 41251 ADAP 362 VAH By Arr CWCR McCarthy 0.5-1.5

### DANCE

### DANC 125 BEGINNING SALSA DANC 126 INTERMEDIATE SALSA

Basics of salsa dancing including partner work with turn patterns and stylization, as well as more complex dance patterns with greater emphasis on development of dance stylization and timing. Shine steps are covered. A course for men and women. BSL: Open Curriculum. DANC 125 and 126 may be repeated for credit up to 3 times each. PREREQ: DANC 126 requires the previous level or demonstrated skill. Transfer: CSU: E2, UC.

36243	DANC 125 AA	TTh	11:10-12:25	1-208	Quijano	1.0		
40220	DANC 126 AA	TTh	9:45-11:00	1-208	Quijano	1.0		
Evening and/or Weekend courses(s)								
39633	DANC 125 LA	TTh			Quijano	1.0		
39635	DANC 126 LA	TTh	8:20-9:35	1-203	Quijano	1.0		

### DANC 140 BALLET

Introduction to ballet techniques. BSL: Open Curriculum. Transfer: CSU: E2, UC. 41339 DANC 140 AA MW 11:10-12:25 1-203 Miladinova 1.0

### DANC 205 BEGINNING JAZZ

### DANC 210 BEGINNING/INTERMEDIATE JAZZ DANC 215 INTERMEDIATE JAZZ

This series of courses cover elementary through more complex jazz techniques, foot and leg development, single and double turns, isolation of body parts, and understanding of the rhythms of jazz music. DANC 205, 210 and 215 may be repeated for credit up to 3 times each. BSL: Open Curriculum. PREREQ: DANC 210 and 215 require the previous level or equivalent. Transfer: CSU: E2, UC.

### Evening and/or Weekend courses(s)

Evening and/or vveeke	ena cou	irses(s)			
34282 DANC 205 LX	TTh	5:30-6:45	1-203	Breen	1.0
31008 DANC 210 LX	TTh	5:30-6:45	1-203	Breen	1.0
38919 DANC 215 LX	TTh	5:30-6:45	1-203	Breen	1.0

### DANC 220 CONDITIONING FOR DANCE TECHNIQUE

Designed for the dance student, drama student or athlete to help increase overall fitness, flexibility, endurance, muscle tone, strength and poise. Concepts of nutrition, injury prevention, yoga techniques and history of dance are included. BSL: Open Curriculum. Transfer: CSU: E2, UC\*.

41338 DANC 220 AA TTh 9:45-11:00 1-203 Miladinova 1.0

### DANC 400 DANCE PRODUCTION

Includes techniques and composition of actual dance performance productions. Choreography, music, make-up, costumes, lighting and staging are included. Course culminates in dance production. BSL: Open Curriculum. CSU: E2, UC.

Evening and/or Weeke	end cou	rses(s)			
38292 DANC 400 LA	Mon	5:30-7:30	1-203	Miladinova	1.0
	Wed	5:15-6:15	1-203		

### DANC 680CA BALLROOM DANCE

An introduction to social ballroom dance. Emphasis on the basic step patterns, variations and dance positions of traditional smooth, Latin and rhythm dances. BSL: Open Curriculum. Transfer: CSU: E2, UC\*.

Evening and/or Weekend courses(s) 41352 DANC 680CA LAWed 7:10-8:25 1-203 Fishman 0.5

### DANC 680CB HIP HOP DANCE

Beginning and intermediate hip-hop dance techniques, patterns, routines, choreography and improvisational group projects/presentations. BSL: Open Curriculum. Transfer: CSU: E2, UC\*.

41375 DANC 680CB AA Tue 4:01-5:15 1-203 Roake 0.5

### **FITNESS**

### FITNESS CENTER: FITN 117, 118 AND 119 (SEE BELOW)

The Fitness Center is open Monday through Saturday, 7:00 am to 1:00 pm, and Monday through Thursday 5:30-8:30 pm.; students may work out whenever the Center is open for a maximum of 2 hours per day. New students are required to attend an orientation session prior to using the Fitness Center. The Fitness Center follows the Canada Academic Calendar for holidays and recesses. For more information, call (650) 306-3341.

#### **NEW STUDENT ORIENTATION SCHEDULE\*:**

Day Hours:Jan. 20-24, 26-318:10, 9:10, 10:10, 11:10 & 12:10Evening Hours:Jan. 20-22, 26-296:10 & 7:10\*NOTE: Following the dates listed above, orientations are done on a by arrangementbasis during the hours the Fitness Center is open. Please see a Staff member formore information.

#### FITN 117 FITNESS ASSESSMENT AND CONDITIONING

The first installment of a series of courses offered in the Fitness Center designed specifically for the beginning student who is interested in a self-paced strength training and cardio respiratory conditioning program. Includes examination of components of fitness, fitness assessment, fitness program design, applied training log overview, training principles, and fitness/wellness goals. Successful completion enables students and athletes to work independently in a fitness environment. 16 by arrangement hours of lab per semester are required. May be repeated three times for credit. BSL: Open Curriculum. Transfer: CSU: E2, UC\*.

\*\*Students enrolling in 1.0 unit course are expected to attend an average of 3 hrs/ week.

In order to complete the required by arrangement hours, students may attend the Fitness Center at any time during the hours the center is open. Please see time schedule at the beginning of the fitness section.

40510 FITN		MW	8:10-9:00	1-138	Garcia	1.0	1/21-5/20
40511 FITN		MW	10:10-11:00	1-138	Garcia	1.0	1/21-5/20
40512 FITN	117 AC	MW	12:10-1:00	1-138	Garcia	1.0	1/21-5/20
40513 FITN	117 AD	TTh	8:10-9:00	1-138	Garcia	1.0	1/20-5/21
40514 FITN	117 AE	TTh	10:10-11:00	1-138	Garcia	1.0	1/20-5/21
40515 FITN	117 AF	TTh	12:10-1:00	1-138	Garcia	1.0	1/20-5/21
41259 FITN	117 AG	MW	7:10-8:00	1-138	Garcia	1.0	1/21-5/20
41022 FITN	117 AH	TTh	7:10-8:00	1-138	Garcia	1.0	1/20-5/21
Evening and	l/or Weeke	end cou	rses(s)				
40516 FITN	117 LA	MW	5:30-6:20	1-138	Garcia	1.0	1/21-6/1
40517 FITN	117 LB	TTh	5:30-6:20	1-138	Garcia	1.0	1/20-5/28
40518 FITN	117 WA	Sat	8:10-10:15	1-138	Garcia	1.0	1/24-5/30

### **FITN 118 BEGINNING FITNESS CENTER**

A self paced strength training program for the beginning student through the use of free weights, functional training apparatus, selected machines and aerobic conditioning equipment for lifelong health and wellness. Empowers students and athletes to optimize their fitness capabilities, achieving excellence through the promotion of a healthy lifestyle, providing opportunities to improve personal wellness and applying fundamentally sound principles. Includes orientation, goal setting and assessment. 8 to 32 by arrangement hours of lab per semester are required. BSL: Open Curriculum. PREREQ: FITN 117. Transfer: CSU, UC\*.

\*\*Students enrolling in 1.0 unit course are expected to attend an average of 3 hrs/ week.

\*\*\*Students enrolling in 2.0 unit course are expected to attend an average of 6 hrs/ week.

In order to complete the required by arrangement hours, students may attend the Fitness Center at any time during the hours the center is open. Please see time schedule at the beginning of the fitness section.

### Schedule of Classes — P 45

40519 FITN 118 AA 40520 FITN 118 AB 40521 FITN 118 AC 40522 FITN 118 AD 40523 FITN 118 AD 40523 FITN 118 AE 40524 FITN 118 AF	MW TTh	8:10-9:00 10:10-11:00 12:10-1:00 8:10-9:00 10:10-11:00 12:10-1:00	1-138 1-138 1-138 1-138 1-138 1-138 1-138	Garcia Garcia Garcia Garcia Garcia Garcia	1.0 1.0 1.0 1.0 1.0 1.0	1/21-5/20 1/21-5/20 1/21-5/20 1/20-5/21 1/20-5/21 1/20-5/21
40947 FITN 118 AG	MTWTh	7:10-8:00	1-138	Garcia	2.0	1/20-5/21
Evening and/or Weeke	end course	es(s)				
40525 FITN 118 LA	MW	5:30-6:20	1-138	Garcia	1.0	1/21-6/1
40526 FITN 118 LB	TTh	5:30-6:20	1-138	Garcia	1.0	1/20-5/28
40528 FITN 118 LC	MTWTh	5:30-6:20	1-138	Garcia	2.0	1/20-6/1
40527 FITN 118 WA	Sat	8:10-10:15	1-138	Garcia	1.0	1/24-5/30

### FITN 119 INTERMEDIATE FITNESS CENTER

Continuation of FITN 118. A self paced strength training program for the intermediate level student that incorporates free weights, functional training apparatus, selected machines and aerobic conditioning equipment for lifelong health and wellness. Empowers participants to optimize their fitness capabilities, achieving excellence through the promotion of a healthy lifestyle, providing opportunities to improve personal wellness and applying fundamentally sound principles. Examines goal setting, fitness assessment and fitness program design. 8 to 32 by arrangement hours of lab per semester are required. May be repeated two times for credit. BSL: Open Curriculum. PREREQ: FITN 118 or 121. Transfer: CSU: E2, UC\*.

\*\*Students enrolling in 1.0 unit course are expected to attend an average of 3 hrs/ week.

\*\*\*Students enrolling in 2.0 unit course are expected to attend an average of 6 hrs/ week.

In order to complete the required by arrangement hours, students may attend the Fitness Center at any time during the hours the center is open. Please see time schedule at the beginning of the fitness section.

40529 FITN 119 AA	MW	8:10-9:00	1-138	Garcia	1.0	1/21-5/20
40530 FITN 119 AB	MW	10:10-11:00	1-138	Garcia	1.0	1/21-5/20
40531 FITN 119 AC	MW	12:10-1:00	1-138	Garcia	1.0	1/21-5/20
40532 FITN 119 AD	TTh	8:10-9:00	1-138	Garcia	1.0	1/20-5/21
40533 FITN 119 AE 40534 FITN 119 AF 40948 FITN 119 AG	TTh TTh MTWT	10:10-11:00 12:10-1:00	1-138 1-138 1-138	Garcia Garcia Garcia	1.0 1.0 2.0	1/20-5/21 1/20-5/21 1/20-5/21 1/20-5/21
Evening and/or Wee	kend cour	ses(s)				
40535 FITN 119 LA	MW	5:30-6:20	1-138	Garcia	1.0	1/21-6/1
40536 FITN 119 LB	TTh	5:30-6:20	1-138	Garcia	1.0	1/20-5/28
40538 FITN 119 LC	MTWT	h 5:30-6:20	1-138	Garcia	2.0	1/20-6/1
40537 FITN 119 WA	Sat	8:10-10:15	1-138	Garcia	1.0	1/24-5/30

### **FITN 123 CARDIO PUMP FITNESS**

A total fitness class for men and women. Workout includes warm-up, cardiovascular endurance, strength training as well as a cool-down with stretching together with upbeat music. May be repeated three times for credit. BSL: Open Curriculum. Transfer: CSU: E2, UC\*.

42017 FITN 123 AA MW 9:45-11:00 1-208 Devlin 1.0

#### **FITN 124 PILATES TRAINING**

Torso muscle training using the Pilates method of controlled and focused exercises to increase core strength and postural stability to optimize performance in athletics, dance and everyday activities. May be repeated three times for credit. BSL: Open Curriculum. Transfer: CSU: E2, UC\*.

38302 FITN 124 AA MW 1:01-2:25 1-203 Daly 1.0

### FITN 210 VARSITY WEIGHT CONDITIONING

For students in team sports. Includes free weights and weight machines. BSL: Open Curriculum. PREREQ: Concurrent enrollment in a team sport or demonstrated skill in athletic competition. Transfer: CSU: E2, UC\*.

					Diepenbrock	1.0
36770	FITN 210 AB	MWF	3:30-4:25	1-138	Graf	1.0
40782	FITN 210 AC	MWF	1:10-2:00	1-138	Devlin	1.0
Evenin	g and/or Weekei	nd course	s(s)			
	FITN 210 AG			1-138	Garcia	1.0

### FITN 240 VOCABULARY OF EXERCISE PHYSIOLOGY

Learn the terminology used by fitness professionals to accurately describe movement, location and positions of the body. The basic vocabulary required for analyzing fitness and exercise literature is covered, including the anatomical planes of motion, axes of rotation, joint action, anatomical locations, and positions. This vocabulary will form a basis for communicating and learning about exercise. RECOMMENDED: Eligibility for READ 836, and ENGL 836 or ESL 400. Transfer: CSU.

Evening and/or Week	end coui	rses(s)				
41388 FITN 240 LA	Tue	6:10-9:10	13-216 N	/liladinova	1.0	1/20-2/24

### FITN 245 PRINCIPLES AND TECHNIQUES OF RESISTANCE TRAINING

Learn basic resistive training principles, acute program variables and proper spotting techniques. Body mechanics of various exercises stressing proper form on machines, free weights, tubes and balls. Students assess how to position clients for the exercise to get the proper anatomical positioning throughout the exercise. RECOMMENDED: Eligibility for READ 836, and ENGL 836 or ESL 400. Transfer: CSU.

Evening and/or Weekend courses(s)								
41390 FITN 245 LA	Tue	6:10-9:15	13-216	Miladinova	2.0	3/3-5/19		

### FITN 251 PERSONAL TRAINER PREPARATION: HEALTH APPRAISAL AND **EXERCISE PRESCRIPTION**

Comprehensive coverage of health appraisal screening, health assessment techniques, fitness testing assessment, metabolic calculations, exercise programming and techniques to change health behaviors. Successful completion of this course assists the students in preparing for a variety of national certification exams for exercise leader including the American College of Sports Medicine (ACSM) and the American Council on Exercise (ACE). RECOMMENDED: Eligibility for READ 836, ENGL 836 or ESL 400, and MATH 110 or 111. Transfer: CSU

Evening and/or Weekend courses(s)

### FITN 332 FLEXIBILITY AND STRETCHING

A low impact fitness course using flexibility exercises to increase individual fitness levels. BSL: Open Curriculum. Transfer: CSU: E2, UC\*

Evening and/or Weekend courses(s) 5:45-7:00 1-208 Devlin 41340 FITN 332 LA MW 1.0





Cañada offers all the classes you need to obtain a Fitness Professional Certificate or an AA degree (Pending State Approval)

For more information, e-mail Ana Miladinova: miladinovaa@smccd.edu. Or call 650.306.3147

### **FITN 334 YOGA**

Introduction to basic yoga, breathing exercises, and meditation. Specific poses, "asanas", movement modalities and yogi styles are practiced. Develop strength, relaxation and a sense of well being. Techniques of breathing are incorporated into each pose. Each class session ends with a variety of meditation techniques. May be repeated three times for credit. BSL: Open Curriculum. Transfer: CSU: E2, UC\*.

40503	FITN 334 AA	MW	9:45-11:00	1-203	Miladinova	1.0
37890	FITN 334 AB	TTh	11:10-12:25	1-203	Miladinova	1.0

### FITN 672 COOPERATIVE EDUCATION: INTERNSHIP

Students may enroll in a volunteer, cooperative internship to apply skills learned from classroom instruction at a supervised work site. RECOMMENDED: Eligibility for READ 836, and ENGL 836 or ESL 400. COREQ: Enrollment in 7 units, including Cooperative Education and a minimum of 12 completed units in the occupational discipline. Transfer: CSU.

FITN 672 is a full-semester course. Course orientation dates are listed below and attendance at one meeting is obligatory. Attend ONE of the orientations for the section in which you are registered.

Evening and/or Weeke	end cou	rses(s)				
41608 FITN 672 LA	Thu	5:25-6:25	13-116	Graham	1.0-3.0	1/22-2/5

### FITN 680CA STRENGTH TRAINING ON THE BALL

Strength training conducted on a stability ball. Routines focus on core muscular stabilization; upper body strength, joint integrity, and balance using free weights and bands on the ball. BSL: Open Curriculum. Transfer: CSU: E2, UC\*

41343 FITN 680CA AA Daily 7:45-8:55 1-208 Mc Gill 2.0

### **FITN 680CE BOOT CAMP**

Introduction to various exercise methods. Self-paced group fitness class consisting of cardiovascular and strength training utilizing various exercise equipment and venues. Workouts target all muscle groups and vary daily. May be repeated for credit up to 3 times. BSL: Open Curriculum. Transfer: CSU: E2, UC\*.

Day Class 41773 FITN 680CE AA MWF 6:30-7:30 1-208 Mak 1.0

### **INDIVIDUAL SPORTS**

(Note: Students will be required to bring some supplies.)

### INDV 161, 164 BEGINNING, INTERMEDIATE/ADVANCED GOLF

Instruction in techniques, rules, etiquette and philosophy for the beginning through intermediate/advanced golfer. INDV 164 emphasizes competition and drills for the student with prior golf experience. BSL: Open Curriculum. PREREQ: INDV 164 requires demonstrated skill. Transfer: CSU: E2, UC\*.

31250	INDV 161 AX	MW	9:45-11:00	FIELD	Garcia	1.0
33597	INDV 164 AX	MW	9:45-11:00	FIELD	Garcia	1.0

### INDV 166 EXPERT GOLF TRAINING

Designed for students of expert golf ability who wish to qualify for Canada Varsity Golf or prepare for other advanced competition. A minimum skill level must be demonstrated to remain in the course. BSL: Open Curriculum. PREREQ: Demonstrated skill. Transfer: CSU: E2, UC\*.

35361 INDV 166 AX MW 9:45-11:00 FIELD Garcia 1.0

### THEORY

(For information on the Adaptive Physical Education program and class meeting times, call Barbara McCarthy at 306-3473 or 368-7732 prior to registering.)

### P.E. 115 INTRODUCTION TO ADAPTIVE PHYSICAL EDUCATION

Provides a working knowledge of numerous disabilities and current adaptive physical education techniques for students interested in pursuing a career in adaptive physical education, physical therapy, special education, or any other health related field. BSL: Open Curriculum. Transfer: CSU: E2.

Comm	unity Wellne	ss Center course(s	s)		
39628	P.É. 115 VA	H By Arr `	CWCR	McCarthy	2.0

### P.E. 116 ASSISTING IN ADAPTIVE PHYSICAL EDUCATION

Practical experience in the techniques of working with disabled persons through

assisting in any of the adaptive physical education classes. BSL: Open Curriculum. Transfer: CSU: E2.

Community Wellness C	Center course(s)			
31455 P.É. 116 VAH	By Arr	CWCR	McCarthy	0.5-3.0

### P.E. 308 PREVENTION AND CARE OF ATHLETIC INJURIES

Introduction to the basic principles of prevention, assessment, treatment, and rehabilitation of athletic related injuries. Includes basic anatomical and physiological aspects, evaluation and assessment, as well as considerations and overview of injuries with treatment protocols. RECOMMENDED: Eligibility for READ 836, and ENGL 836 or ESL 400. PREREQ: BIOL 250 or FITN 250. Transfer: CSU, UC.

Evening and/or Week	end cour	ses(s)			
41848 P.E. 308 LA	Mon	6:30-7:55	13-114	Mak	2.0
	Mon	8:10-9:35	1-115		

### **TEAM SPORTS**

### TEAM 111, 115 BEGINNING, ADVANCED BASKETBALL

Beginning through advanced instruction on rules, strategies and fundamental skills of basketball. TEAM 115 emphasizes the advanced aspects of team offense and defense. Round-robin play included. BSL: Open Curriculum. PREREQ: TEAM 115 requires the previous level or demonstrated skill. Transfer: CSU: E2, UC\*.

38925 TEAM 111 AX	MW	12:10-1:30	1-208	Garcia 1.0	
38317 TEAM 115 AX	MW	12:10-1:30	1-208	Garcia 1.0	
39706 TEAM 115 BX	MWF	3:10-5:00	1-208	Diepenbrock 1.0	3/23-5/29

### **TEAM 141 BEGINNING SOCCER**

Course in basic fundamentals essential for team play. BSL: Open Curriculum. Transfer: CSU: E2, UC\*.

41379 TEAM 141 CX	TTh	11:10-12:25	FIELD	Devlin	1.0	
Evening and/or Weeke	nd cou	rses(s)				
31543 TEAM 141 WXH		11:00-2:05	FIELD	Devlin	1.0	1/24-5/30

### **TEAM 143 ADVANCED SOCCER**

Competitive team play is stressed with advanced strategies employed. BSL: Open Curriculum. PREREQ: Demonstrated ability. Transfer: CSU: E2, UC\*.

31545 TEAM 143 AA 31546 TEAM 143 AB 41380 TEAM 143 CX	MW	1:30-3:25 1:30-3:25	FIELD	Graf	1.0 1.0 1.0	2/3-5/7 2/2-5/13
Evening and/or Weeke 31547 TEAM 143 WXH	nd cou	rses(s)			1.0	1/24-5/30

#### TEAM 171, 174 BEGINNING, INTERMEDIATE/ADVANCED VOLLEYBALL

These courses provide beginning through intermediate/advanced instruction in Volleyball team play and individual skill development including serving, passing, setting and spiking. TEAM 174 emphasizes team strategy and play. BSL: Open Curriculum. PREREQ: TEAM 174 requires the previous level or demonstrated skill. Transfer: CSU: E2, UC\*.

Evenir	ng and/or Weeke	end cou	ırses(s)			
31551	TEAM 171 LX	Thu	7:35-10:00	1-208	Peña	1.0
31553	TEAM 174 LX	Thu	7:35-10:00	1-208	Peña	1.0

### **TEAM 180 INTERMEDIATE/ADVANCED COMPETITION VOLLEYBALL**

Round-robin intra-class competition for the intermediate to advanced volleyball student with an emphasis on defensive/offensive strategies. BSL: Open Curriculum. PREREQ: TEAM 174 or equivalent skill level. Transfer: CSU: E2, UC\*.

Evening and/or Weeker	nd cours	ses(s)			
36264 TEAM 180 LX	Thu	7:35-10:00	1-208	Peña	1.0
Includes a tournament: S	Saturda	y, April 25th, 8	:00-5:00.		

### **TEAM 181 ADVANCED COMPETITION VOLLEYBALL**

Designed for the advanced volleyball student with an emphasis on the 6-2 and 5-1 team offensive/defensive systems and strategies. Includes participation in organized round-robin competition preceded by a brief period of appropriate warm-up activities. May be repeated for credit up to two times for a maximum of 6 units. BSL: Open Curriculum. PREREQ: TEAM 180 or equivalent skill level. Transfer: CSU: E2, UC\*.

Evenin	g and/or Weeke	end cou	rses(s)			
39373	TEAM 181 LX	Thu	7:35-10:00	1-208	Peña	1.0
Include	s a tournament:	Saturda	ay, April 25th, 8:	00-5:00		

### **TEAM 185 EXPERT VOLLEYBALL TRAINING**

Designed for advanced and expert level volleyball players who wish to further develop technique, enhance their individual skills and team strategies. This course emphasizes individual and team training in order to prepare players for game play and/or competition. Course includes an introduction to, and use of, advanced offensive and defensive systems using international rules. May be repeated for credit up to three times for a maximum of 6 units. BSL: Open Curriculum. PREREQ: TEAM 180 or demonstrated skill level. Transfer: CSU: E2, UC\*.

### Evening and/or Weekend courses(s)

L'onnig ana/or roomo	na oour	000(0)				
40194 TEAM 185 LX	TTh	7:35-10:00	1-208	Peña	2.0	
41800 TEAM 185 LX1	Thu	7:35-10:05	1-208	Peña	1.0	
Includes a tournament:	Saturda	y, April 25th, 8	:00-5:00.			

### **TEAM 680CB EXPERT BASKETBALL**

Advanced instruction in the fundamentals of basketball. Specifically the details of the game will be investigated. Team play will be accented with special emphasis given to developing offenses and attacking defenses. Transfer: CSU: E2, UC\*.

41372 TEAM 680CB BX MWF 3:10-5:00 1-208 Diepenbrock 1.0 3/23-5/29

### INTERCOLLEGIATE SPORTS

#### VARS 104 VARSITY BASEBALL

Intercollegiate competition in the Coast Conference and participation in regional tournaments, NorCal playoffs and state CC championships when qualified. BSL: Open Curriculum. PREREQ: Demonstrated ability. Transfer: CSU: E2, UC\*.

34287 VARS 104 AA Daily 1:10-3:00 FIELD Lucca 3.0 1/5-5/20

### VARS 114 VARSITY BASKETBALL

Intercollegiate competition in the Coast Conference and participation in regional tournaments, Nor-Cal playoffs and state championships when qualified. May be repeated for credit up to three times. BSL: Open Curriculum. PREREQ: Demonstrated ability. Transfer: CSU: E2, UC\*.

39676 VARS 114 AA Daily 3:10-5:00 1-208 Diepenbrock 1.5 1/5-3/13

### VARS 140 VARSITY GOLF

Intercollegiate competition in the Coast Conference, and participation in dual matches, invitationals and NorCal and State Championships when qualified. BSL: Open Curriculum. PREREQ: Demonstrated ability. Transfer: CSU: E2, UC\*.

40640 VARS 140 AA Daily 2:10-4:00 FIELD Velasquez 3.0

### PHYSICS

(See also Astronomy)

### PHYS 220 GENERAL PHYSICS II

Basic concepts of physics including electricity and magnetism, electromagnetic waves, optics, the special theory of relativity, atomic physics, and quantum mechanics. Two by arrangement hours of lab per week are required. RECOMMENDED: Eligibility for READ 836, and ENGL 836 or ESL 400. PREREQ: PHYS 210. (CAN PHYS 4) (CAN PHYS SEQ A = PHYS 210 + 220) Transfer: CSU: B1, B3, UC\*. (IGETC: 5A)

31468 PHYS 220 AA	MW Fri	8:10-9:25 8:10-11:00			4.0
PHYS 22	0 has a	non-refundab	ole mater	rials charg	e of \$6.

#### PHYS 250 PHYSICS WITH CALCULUS I

First course in the calculus based physics sequence. Topics include classical mechanics, fluids, and wave motion. RECOMMENDED: Eligibility for READ 836, and ENGL 836 or ESL 400. PREREQ: MATH 251 or equivalent course. (CAN PHYS 8) (CAN PHYS SEQ B = PHYS 250 + 260 + 270) Transfer: CSU: B1, B3, UC\*. (IGETC: 5A\*)

Evening and/or Weeke	end cou	rses(s)			
31470 PHYS 250 LA	TTh	6:30-7:45	16-108	Partlan	4.0
	TTh	8:05-9:20	16-108		

PHYS 250 has a non-refundable materials charge of \$6.

### PHYS 260 PHYSICS WITH CALCULUS II

Second semester calculus based physics covering thermodynamics, electricity and magnetism. RECOMMENDED: Eligibility for READ 836, and ENGL 836 or ESL 400. PREREQ: PHYS 250 or equivalent course; and MATH 252 or equivalent course. (CAN PHYS 12) (CAN PHYS SEQ B = PHYS 250 + 260 + 270) Transfer: CSU: B1, B3, UC\*. (IGETC: 5A\*)

Evening and/or Weeke	nd cou	rses(s)			
41477 PHYS 260 LA	MW	6:30-9:30	16-108	Partlan	4.0
PHYS 26	i0 has a	non-refundat	ole mater	rials char	rge of \$6.

### PHYS 270 PHYSICS WITH CALCULUS III

Third semester calculus based physics covering electro-magnetic waves, geometrical and physical optics, relativity, and quantum physics. RECOMMENDED: Eligibility for READ 836, and ENGL 836 or ESL 400. PREREQ: PHYS 250 or equivalent and MATH 252 or equivalent. (CAN PHYS 14) (CAN PHYS SEQ B = PHYS 250 + 260 + 270) Transfer: CSU, UC\*. (IGETC: 5A\*)

39380 PHYS 270 AA	MW	11:10-12:25	16-108	Partlan	4.0
	Fri	2:10-5:00	16-108		

PHYS 270 has a non-refundable materials charge of \$6.

### **POLITICAL SCIENCE**

### PLSC 150 INTRODUCTION TO POLITICAL THEORY

This course examines the works of different political philosophers that provide the valuable foundation for many governmental systems. Students match theory to practice as we discuss politico-historical events and current political issues. One by arrangement hour of lab per week is required. RECOMMENDED: Eligibility for READ 836, and ENGL 836 or ESL 400. Transfer: CSU: DSI, UC. (IGETC: 4)

39315 PLSC 150 AA TTh 8:10-9:25 13-117 Ware 3.0

### PLSC 200 NATIONAL, STATE AND LOCAL GOVERNMENTS

This course surveys and analyzes the principles, institutions, policies and governmental relationships of National, State and Local Governments. Topics include: American Political Theories, California State and local government, voting trends, civil liberties and rights, constitutionalism, federalism, state rights, religion, colonialism, politics and economics. Not open to students who have taken PLSC 210 or 310 or a comparable course in American or state institutions. One by arrangement hour of lab per week is required. RECOMMENDED: Eligibility for READ 836, and ENGL 836 or ESL 400. Transfer: CSU: DUS-2, DUS-3 & DSI, UC.

42000 PLSC 200 AA TTh 11:10-1:35 13-117 Ware 5.0

#### PLSC 210 AMERICAN POLITICS

This course is a survey of American Politics and Government as related to the evolution of American Democracy. Topics include: American Political Theories, California State and local government, voting rights, civil liberties and rights, constitutionalism, federalism, state rights, religion, political participation, political parties, interest groups, politics and economics. One by arrangement hour of lab per week is required. RECOMMENDED: Eligibility for READ 836, and ENGL 836 or ESL 400. (CAN GOVT 2) Transfer: CSU: DUS-2, DUS-3 & DSI, UC. (IGETC: 4)

31477 PLSC 210 AA	TTh	9:45-11:00	13-117	Ware	3.0		
Evening and/or Weeke							
34627 PLSC 210 LA	Mon	6:00-9:15	13-117	M'Guinness	3.0		
Online course:							
39626 PLSC 210 OLH	By Arr		Online	Ware	3.0	1/20-5/21	
Mandatory Orientation Meeting: Tues. 1/13, 5:30-7:30pm, Bldg. 9, Room 209							

### PLSC 310 CALIFORNIA STATE AND LOCAL GOVERNMENT

Study of the institutions, processes and problems of state and local government in California; California in the Federal system. RECOMMENDED: Eligibility for READ 836, and ENGL 836 or ESL 400. Transfer: CSU: DUS-3 & DSI.

Online course:				
40159 PLSC 310 OLH By Arr	Online	Ware	3.0	1/20-5/21
Mandatory Orientation Meeting: Wed. 1/14,	5:30-7:30pi	m, Bldg. 9,	Room 209	

### **PSYCHOLOGY**

#### **PSYC 100 GENERAL PSYCHOLOGY**

Introduction to Psychology; theories and research, perception, motivation, emotion, learning, language intelligence, personality, social, abnormal behavior, and methods of therapy. RECOMMENDED: Eligibility for READ 836, and ENGL 836 or ESL 400. (CAN PSY 2) Transfer: CSU: DSI, UC. (IGETC: 4)

31481 PSYC 100 AA	MW	9:45-11:00	13-110	Saterfield	3.0
31482 PSYC 100 AB	TTh	11:10-12:25	13-110	Staff	3.0
Evening and/or Weeke	nd cour	ses(s)			1
39318 PSYC 100 LA	Wed	6:00-9:05	13-110	Chan	3.0
Online course: For furt	her infol	mation go to	www.sma	ccd.edu/acco	unts/saterfield
41401 PSYC 100 OLH	By Arr	•	Online	Saterfield	3.0
Students registering for					
orientation meeting for					
Mandatory Orientation	vieeting:	Tues. 1/20, 4	:10-5:50p	m, Blag. 9, R	00m 209
Telecourse:					
36827 PSYC 100 TVH			TV	Clifford	3.0
Orientation meeting is h	eld at C	ollege of San	Mateo.		

#### PSYC 106 PSYCHOLOGY OF PREJUDICE AND DISCRIMINATION

Psychological theories and research studies of prejudice and discrimination are examined with emphases on variables which influence the psychological development, adjustment, and coping strategies of Americans of African, Asian, Hispanic and Native American descent. (Fulfills Associate degree Ethnic Studies requirement.) RECOM-MENDED: Eligibility for READ 836, and ENGL 836 or ESL 400. Transfer: CSU: DSI, UC. (IGETC: 4)

39319 PSYC 106 AA MW 11:10-12:25 13-110 Saterfield 3.0

#### **PSYC 110 MARRIAGE AND RELATIONSHIP CHOICES**

Societal, psychological and biological aspects of gender, sex, love, and conflict, in dating, marital and familial interaction. RECOMMENDED: Eligibility for READ 836, and ENGL 836 or ESL 400. Transfer: CSU: DSI.

#### Telecourse

ICICCOUI	oc.					
36828 F	PSYC 110 TVH	See page 54	TV	Horan	3.0	
Orientati	on meeting is he	eld at College of Sa	n Mateo.			

#### **PSYC 200 DEVELOPMENTAL PSYCHOLOGY**

This course examines human development from conception through death with emphases on theories of development, research, physical, cognitive, social and emotional changes of the life span. Designed as foundation for majors in psychology, education, nursing, and allied health. RECOMMENDED: Eligibility for READ 836, and ENGL 836 or ESL 400. Transfer: CSU: DSI & E1, UC\*. (IGETC: 4)

 35900
 PSYC 200 AA
 TTh
 8:10-9:25
 13-110
 Saterfield
 3.0

 Online course: For further information go to www.smccd.edu/accounts/saterfield
 0.0
 0.0
 0.0

 41307
 PSYC 200 OLH
 By Arr
 Online
 Saterfield
 3.0

 Students registering for this class will receive an access code by email. Recommended orientation meeting for all students who have NOT previously taken an online course:
 Mandatory Orientation Meeting: Tues. 1/20, 4:10-5:50pm, Bldg. 9, Room 209

### **PSYC 340 INTRODUCTION TO HUMAN SEXUALITY**

Survey of topics pertinent to an understanding of the development of human sexuality. Emphasis on biological, psychological, and cultural determinants of sexual behavior. Current sex norms and various aspects of interpersonal and individual sexual adjustments are examined. RECOMMENDED: Eligibility for READ 836, and ENGL 836 or ESL 400. Transfer: CSU: DSI & E1, UC. (IGETC: 4)

31488 PSYC 340 AA	TTh	9:45-11:00	13-110	Steaner	3.0	
					0.0	
42001 PSYC 340 AB	Fri	9:10-12:00	13-110	Stefonik	3.0	
12001 1010 010/00	1.11	0.10 12.00	10 110	Otoronint	0.0	
Evening and/or Weeke	nd coi	irses(s)				
				-		
40247 PSYC 340 LA	lue	6:00-9:00	13-110	Steaner	3.0	

### PSYC 410 ABNORMAL PSYCHOLOGY

Elaboration on the study of abnormal behavior and personality. RECOMMENDED: Eligibility for READ 836, and ENGL 836 or ESL 400. Transfer: CSU: DSI, UC. (IGETC: 4)

Teleco	urse:				
36829	PSYC 410 TVH	See page 54	TV	Horan	3.0
Orienta	ation meeting is h	eld at College o	f San Mateo.		

### RADIOLOGIC TECHNOLOGY

Radiologic Technology courses are only open to those students who:

-Have been accepted in the Associate Degree Radiologic Technology program, or -Have graduated from the Radiologic Technology program, or

-Have been accepted and are actively enrolled in a Radiologic Technology Program at another institution. or

-Possess certification as a Radiologic Technologist

If you have been blocked from enrolling in a RADT course, and you believe you have met one of the enrollment conditions listed above, please call Rafael Rivera, Program Coordinator at 650.306.3283

#### **RADT 415 RADIATION PROTECTION AND BIOLOGY**

The effects of radiation on humans, measurement methods, and ways to protect patients and personnel from unnecessary exposure. RECOMMENDED: Eligibility for READ 420 and ENGL 100. PREREQ: PHYS 405.

31493 RADT 415 AA MWF 8:10-9:00 18-213 Rivera 3.0

### **RADT 420 RADIOGRAPHIC POSITIONING II**

Positioning of the human body for specialized radiographic procedures and related patient care (nursing procedures). RECOMMENDED: Eligibility for READ 420 and ENGL 100. PREREQ: RADT 410 and concurrent enrollment in RADT 428.

MW	9:10-10:25	18-213	Jones	3.5
Fri	9:10-10:40	18-213		
MW	9:10-10:25	18-213	Jones	3.5
Fri	1:05-2:35	18-213	Olaughlin	
MW	9:10-10:25	18-213	Jones	3.5
Fri	2:45-4:15	18-213	Olaughlin	
	Fri MW Fri MW	Fri         9:10-10:40           MW         9:10-10:25           Fri         1:05-2:35           MW         9:10-10:25	Fri         9:10-10:40         18-213           MW         9:10-10:25         18-213           Fri         1:05-2:35         18-213           MW         9:10-10:25         18-213           MW         9:10-10:25         18-213	Fri         9:10-10:40         18-213           MW         9:10-10:25         18-213         Jones           Fri         1:05-2:35         18-213         Olaughlin           MW         9:10-10:25         18-213         Jones

### **RADT 428 CLINICAL EDUCATION II**

Designed for the second semester radiologic technology student, this course enables students to further develop skills attained in RADT 418. RECOMMENDED: Eligibility for READ 420 and ENGL 100. PREREQ: RADT 418 and concurrent enrollment in **RADT 420** 

38675 RADT 428 SAH TTh 8:00-4:30 HOSP Jones 5.0 1/6-5/28

### **RADT 430 PRINCIPLES OF RADIOGRAPHIC FILM PRODUCTION**

Learn methods for producing quality radiographics. RECOMMENDED: Eligibility for READ 420 and ENGL 100. PREREQ: PHYS 405. Transfer: CSU.

31496 RADT 430 AA Wed 11:10-12:30 18-213 Rivera 3.5 MF 11:10-12:30 18-213

### **RADT 442 RADIOGRAPHIC PATHOLOGY**

Diagnostic images demonstrating the radiographic appearance of pathology are covered in this course. RECOMMENDED: Eligibility for READ 420 and ENGL 100. PREREQ: BIOL 250 or 260 or technical experience in Radiography.

33419 RADT 442 AA TTh 10:10-12:00 18-213 Olaughlin 1.5 1/20-2/26

### **RADT 450 REGISTRY REVIEW**

Radiologic Technology review in preparation for ARRT and CRT examinations. RECOM-MENDED: Eligibility for READ 420 and ENGL 100. PREREQ: Successful completion of or enrollment in an approved Radiologic Technology program.

38684 RADT 450 AA Tue 8:10-9:25 18-213 Rivera 1.5

### **RADT 458 CLINICAL EDUCATION V**

Designed for the fifth semester Radiologic Technology student, this course enables students to build on skills previously attained. RECOMMENDED: Eligibility for READ 420 and ENGL 100. PREREQ: RADT 448.

38685 RADT 458 SAH MWF 8:00-4:30 HOSP Jones 7.5 1/5-5/29

### **RADT 470 SPECIALIZED TECHNIQUES: MAMMOGRAPHY**

Curriculum mandated by the California Department of Health Services, Radiologic Technology Branch, for qualifications and continuing education to perform mammographic X-ray procedures. RECOMMENDED: Eligibility for READ 420 and ENGL 100. PREREQ: Enrollment in the Radiologic Technology program or certification as a radiologic technologist.

### Schedule of Classes — R 49

Evening and/or Weeke	end cou	ırses(s)			
35420 RADT 470 LA	Sat	9:45-4:00	18-213 Pitcher	1.5	4/25-5/16
	Thu	7:05-9:50	18-213		4/23-5/16

### RADT 471 SPECIALIZED TECHNIQUES: FLUOROSCOPY

Covers the curriculum mandated by the California Department of Health Services for qualifications and continuing education to perform fluoroscopic X-ray Procedures. RECOMMENDED: Eligibility for READ 420 and ENGL 100. PREREQ: Certification as a radiologic technologist.

#### Evening and/or Weekend courses(s) 36617 RADT 471 LA Wed 6:30-9:20 18-213 Germes 2.0 1/21-4/22

### REAL ESTATE

(See also Business)

### **R.E. 110 REAL ESTATE PRACTICE**

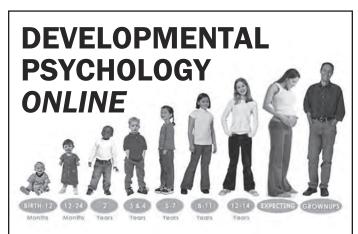
A comprehensive presentation of real estate brokerage skills with emphasis on the daily activities of salespersons and brokers; including ethics, disclosures, prospecting, listing, advertising, financing, escrows, and property management and leasing. RECOM-MENDED: Eligibility for READ 836, and ENGL 836 or ESL 400. Transfer: ČSU.

Evening and/or Weeke	nd course	es(s)			
39260 R.E. 110 LA	Wed	6:30-9:35	13-116	Gable	3.0

### **R.E. 141 REAL ESTATE APPRAISAL**

Overview of the appraisal of real estate including an analysis by the market data, income and cost approaches to value. Influences on real estate values, economic principles and highest and best-use analysis. Emphasis is on single-family residence and income-producing properties such as apartments and commercial uses. (This class meets one of a number of required classes needed to take the California state salesperson's exam.) RECOMMENDED: Eligibility for READ 836, and ENGL 836 or ESL 400. Transfer: CSU.

Evening and/or Week	end cour	rses(s)			
39261 R.E. 141 LA	Thu	6:30-9:30	13-116	Roche	3.0



This course is a window into the journey across the human lifespan through a series of developments -your own and that of every other member of the human species. Explore different perspectives of the human lifespan, its meaning for development, and understand the importance of studying lifespan development. Explore the historical perspective and theoretical views of development. Examine the concepts of nature verses nurture, and characteristics of the lifespan perspective. Study the importance of lifespan development from a scientific and personal perspective, to the biological beginnings of lifespan development, and study human development from the 'womb to the tomb'.

PSYC 200 OLH 41307 online 3 units Contact: saterfield@smccd.edu

### STUDENT GOVERNMENT

### SGOV 680CA LEADERSHIP SKILLS

Designed to be an interactive exploration of leadership theories and personal leadership development. Students acquire skills and knowledge in the areas of organizational development, group dynamics, strategic planning, and conflict management. RECOM-MENDED: Eligibility for READ 836, and ENGL 836 or ESL 400. Transfer: CSU. 20

42074 SGOV 680CA AA Fri 9:00-11:00 13-113 Butler

### SOCIOLOGY

### SOCI 100 INTRODUCTION TO SOCIOLOGY

An introductory course on the identification and analysis of basic social structures and forces that motivate and direct social behavior. RECOMMENDED: Eligibility for READ 836, and ENGL 836 or ESL 400. (CAN SOC 2) Transfer: CSU: DSI, ŬC. (ÍGETC: 4)

	OCI 100 AA	MW TTh	9:45-11:00 11:10-12:25			3.0 3.0
	and/or Weeke			10 111	Fahian	2.0
40685 S Telecours	OCI 100 LA	IVION	6:00-9:15	13-111	Fablan	3.0
36830 S	OCI 100 TVH			TV	Mathur	3.0
Onentatio	on meeting is h	eiù al C	ollege of San I	vialeo.		

### SOCI 105 SOCIAL PROBLEMS

An overview of selected social problems in the United States viewed from a sociological perspective. RECOMMENDED: Eligibility for READ 836, and ENGL 836 or ESL 400. (CAN SOC 4) Transfer: CSU: DSI, UC. (IGETC: 4)

39737 SOCI 105 AA TTh 8:10-9:25 13-113 Ovetz 3.0

### SOCI 141 ETHNICITY AND RACE IN SOCIETY

Examines sociological theories of ethnicity and race as well as explores the contemporary experiences of and sociological debates around racial and ethnic minorities in the US (Fulfills Associate degree Ethnic Studies requirement.) RECOMMENDED: Eligibility for READ 836, and ENGL 836 or ESL 400. Transfer: CSU: DSI, UC. (IGETC: 4)

31514 SOCI 141 AA	MW	11:10-12:25	13-113	Lee	3.0
31515 SOCI 141 AB	TTh	9:45-11:00	13-113	Lee	3.0

### **SPANISH**

### **SPAN 110 ELEMENTARY SPANISH**

Introductory course that develops listening, speaking, reading and writing skills for basic every day situations, and introduces the student to cultural aspects of Spanish-speaking countries. Two by arrangement hours of lab per week are required. RECOMMENDED: Eligibility for REÁD 836, and ENGL 836 or ESL 400. (CAN SPAN 2) (CAN SPAN SEQ A = SPAN 110 + 120) Transfer: CSU, UC.

38931	SPAN 110 AX	MWF	9:35-11:00	17-107	Malamud	5.0
40161	SPAN 110 BX	MWF	11:10-12:35	17-107	Malamud	5.0

### SPAN 111 ELEMENTARY SPANISH I

Equivalent to the first half of SPAN 110. Introductory course that develops listening, speaking, reading and writing skills for basic every day situations, and introduces the student to cultural aspects of Spanish-speaking countries. One by arrangement hour of lab per week is required. RECOMMENDED: Eligibility for READ 836, and ENGL 836 or ESL 400. Transfer: CSU, UC\*.

41317 SPAN 111 AX	MWF	9:35-11:00	17-107	Malamud	3.0	1/21-4/17
41319 SPAN 111 BX	MWF	11:10-12:35	17-107	Malamud	3.0	1/21-4/17
Evening and/or Week	end cou	rses(s)				
39641 SPAN 111 LA	Thu	6:Ó0-9:00	17-107	Malamud	3.0	

### SPAN 112 ELEMENTARY SPANISH II

Continuation of SPAN 111. Equivalent to the second half of SPAN 110. (SPAN 111 and 112 are equivalent to SPAN 110.) Introductory course that develops listening, speaking, reading and writing skills for basic every day situations, and introduces the student to cultural aspects of Spanish-speaking countries. One by arrangement hour of lab per week is required. RECOMMENDED: Eligibility for READ 836, and ENGL 836 or ESL 400. PREREQ: SPAN 111. Transfer: CSU, UC\*.

39640 SPAN 112 AX	MWF	9:35-11:00	17-107	Malamud	3.0	3/2-5/20			
40350 SPAN 112 BX	MWF	11:10-12:35	17-107	Malamud	3.0	3/2-5/20			
Evening and/or Weekend courses(s)									
31522 SPAN 112 LA	Tue	6:00-9:00	17-107	Amable	3.0				

### SPAN 120 ADVANCED ELEMENTARY SPANISH

Continuation of SPAN 110 or 112. Further development of listening, speaking, reading and writing skills. Students learn to talk about topics such as health, pressures and conveniences of modern life, the arts, the environment, social life, the workplace, government and civic responsibilities and travel. Students learn about many cultural aspects of Spanish-speaking countries. Two by arrangement hours of lab per week are required. RECOMMENDED: Eligibility for READ 836, and ENGL 836 or ESL 400. PREREQ: SPAN 110 or 112, or equivalent. (CAN SPAN 4) (CAN SPAN SEQ A = SPAN 110 + 120) Transfer: CSU: C2, UC. (IGETC: 6)

41310 SPAN 120 CX MWF 8:00-9:25 17-107 Harmon 5.0

### SPAN 121 ADVANCED ELEMENTARY SPANISH I

Equivalent to the first half of SPAN 120. Continuation of SPAN 110 or 112. Further development of listening, speaking, reading and writing skills. Students learn to talk about topics that affect our quality of life, narrate stories in the past, express opinions and understand many cultural aspects of Spanish-speaking countries. Two by arrangement hours of lab per week are required. RECOMMENDED: Eligibility for READ 836, and ENGL 836 or ESL 400. PREREQ: SPAN 110 or 112, or equivalent. Transfer: CSU: C2, UC\*.

41311	SPAN 121 CX	MWF	8:00-9:25	17-107	Harmon	3.0	1/21-4/17
Evenin	ng and/or Weeke	nd cour	ses(s)				
40162	SPAN 121 LX	Wed	6:00-9:05	3-254	Amable	3.0	

### SPAN 122 ADVANCED ELEMENTARY SPANISH II

Continuation of SPAN 121. Further development of listening, speaking, reading and writing skills. Students learn to talk about topics such as the environment, social life and personal relationships, the workplace, government and civic responsibilities and travel, and understand many cultural aspects of Spanish-speaking countries. Two by arrangement hours of lab per week are required. RECOMMENDED: Eligibility for READ 836, and ENGL 836 or ESL 400. PREREQ: SPAN 121. Transfer: CSU: C2, UC\*. (IGETC: 6)

41312 SPAN 122 CX MWF 8:00-9:25 17-107 Harmon 30 3/2-5/20 Evening and/or Weekend courses(s) 40163 SPAN 122 LX Wed 6:0 6:00-9:05 3-254 Amable 3.0

### SPAN 131 INTERMEDIATE SPANISH I

Vocabulary development in topics such as the environment, inventions and innovations, human and civil rights. Preterit and imperfect, indicative and subjunctive, plans and preferences. Cultural aspects of the Spanish-speaking world presented through literature, songs, art. videos, newspapers, internet. This course is equal to approximately the first half of SPAN 130. One by arrangement hour of lab per week is required. RECOM-MENDED: Eligibility for RÉAD 836, and ENGL 836 or ESL 400. PREREQ: SPAN 120 or 122, or equivalent. Transfer: CSU: C2, UC\*.

39324 SPAN 131 DX TTh 9:45-11:00 17-107 Harmon 3.0

### SPAN 132 INTERMEDIATE SPANISH II

Vocabulary development in topics such as diversity and discrimination, relationships, show business, food and nutrition. Indicative and subjunctive (present and past), perfect tenses, conditional sentences. Cultural aspects of the Spanish-speaking world presented through literature, art, songs, videos, newspapers, internet. This course is equal to approximately the second half of SPAN 130. One by arrangement hour of lab per week is required. RECOMMENDED: Eligibility for READ 836, and ENGL 836 or ESL 400. PREREQ: SPAN 131. Transfer: CSU: C2. UC\*.

39325 SPAN 132 DX TTh 9:45-11:00 17-107 Harmon 3.0

### SPAN 140 ADVANCED INTERMEDIATE SPANISH

Vocabulary development and composition in topics such as social and economic issues, work and free time, breakthroughs in technology and medicine. Cultural aspects of the Spanish-speaking world are presented through literature, art, songs, videos, newspapers, internet. Pluperfect subjunctive, relative pronouns, indirect speech, passive voice. The class is conducted primarily in Spanish. One by arrangement hour of lab per week is required. RECOMMENDED: Eligibility for READ 836, and ENGL 836 or ESL 400. PREREQ: SPAN 130 or 132, or equivalent. (CAN SPAN 10) (CAN SPAN SEQ B = SPAN 130 + 140) Transfer: CSU: C2, UC. (IGETC: 3B, 6)

39326 SPAN 140 DX TTh 9:45-11:00 17-107 Harmon 3.0

### SPAN 150 SPANISH FOR HERITAGE SPEAKERS I

Designed primarily for Spanish speaking students who are comfortable with oral communication. This course expands and strengthens their linguistic and cultural knowledge. Includes vocabulary development, spelling and accents, registers, dialectal variation, cultural readings from media sources and introduction to Spanish language literature. One by arrangement hour of lab per week is required. RECOMMENDED: Eligibility for READ 836, and ENGL 836 or ESL 400. Transfer: CSU: C2, UC. (IGETC: 3B, 6)

Evening and/or Weekend courses(s) 40686 SPAN 150 LA TTh 6:00-7:50 17-105 Aguirre 4.0

### SPAN 162 READINGS IN SPANISH LITERATURE II

A continuation of SPAN 161, includes further study and practice in oral and written composition; class readings of works of Spanish and Spanish-American literature; collateral reading of varied types of Spanish and Spanish- American literature, and review of grammar. Designed for both native and non-native speakers of Spanish. (Fulfills Associate degree Ethnic Studies requirement.) RECOMMENDED: Eligibility for READ 836, and ENGL 836 or ESL 400. PREREQ: SPAN 140 or equivalent. Transfer: CSU: C2, UC. (IGETC: 3B)

34796 SPAN 162 AA TTh 12:45-2:00 17-107 Aguirre 3.0

### SPAN 801 CONVERSATIONAL SPANISH I

Introductory course that develops oral communication skills for basic every day situations, and introduces the student to cultural aspects of the Spanish-speaking world such as how to address people, the educational system, family structure and clothing. One by arrangement hour of lab per week is required. RECOMMENDED: Eligibility for READ 836, and ENGL 836 or ESL 400.

Evening and/or Weekend courses(s) 41315 SPAN 801 LX Tue 6:00-9:00 13-112 Kozak 2.0

### SPAN 802 CONVERSATIONAL SPANISH II

Continuation of SPAN 801. Beginning level course that develops oral communication skills for basic every day situations and introduces the student to cultural aspects of the Spanish-speaking world related to food, festivities and spare time activities. One by arrangement hour of lab per week is required. RECOMMENDED: Eligibility for READ 836, and ENGL 836 or ESL 400. PREREQ: SPAN 801.

Evening and/or Weekend courses(s) 42010 SPAN 802 LX Tue 6:00-9:00 13-112 Kozak 2.0

### SPEECH COMMUNICATION

### SPCH 100 PUBLIC SPEAKING

Form, function, history and ethical requirements of public address. Students study, prepare, and extemporaneously deliver informative and persuasive speeches. REC-OMMENDED: Eligibility for READ 420 and ENGL 100. (CAN SPCH 4) Transfer: CSU: A1, UC. (IGETC: 1C)

31532 \$	SPCH 100 AA	MW	8:10-9:25	13-110	Staff	3.0
35988 \$	SPCH 100 AB	TTh 1	11:10-12:25	17-107	Bartholomew	3.0
Evening	and/or Weeker	nd course	es(s)			
40687 Š	SPCH 100 LA	Thu	6:Ó0-9:00	13-110	Tappmeyer	3.0

### SPCH 120 INTERPERSONAL COMMUNICATION

Theory, basic principles, and methods of oral communication; improving speaking and listening skills within the context of interpersonal communication; although not a course in public address, class presentations are required. RECOMMENDED: Eligibility for READ 420 and ENGL 100. (CAN SPCH 8) Transfer: CSU: A1, UC. (IGETC: 1C)

 SPCH 120 AA SPCH 120 AB	 11:10-12:25 12:45-2:00			3.0 3.0
g and/or Weeke SPCH 120 LA	rses(s) 6:00-9:15	13-110	Staff	3.0

### **THEATRE ARTS**

### **DRAM 140 INTRODUCTION TO THE THEATRE**

Discover the world of theatre. Engage in creative and research projects in acting, playwrighting, directing, and design. Read and discuss plays, see film adaptations of stage scripts, examine dramatic theory and criticism. RECOMMENDED: Eligibility for ENGL 110. (CAN DRAM 18) Transfer: CSU: C1, UC. (IGETC: 3A)

33478 DRAM 140 AA MW 11:10-12:25 3-129 Budd 3.0

### DRAM 200 THEORY AND PRACTICE OF ACTING

Develop performance skills through emotional and sense memory techniques; physical & vocal exercises. Acquire confidence, range, and subtlety through improvisation, monologue, and scene work. Gain insight and inspiration through text-based critical analysis. RECOMMENDED: Eligibility for READ 836, and ENGL 836 or ESL 400. (CAN DRAM 8) Transfer: CSU, UC.

38335 DRAM 200 AX MW 9:45-11:00 3-129 Budd 3.0

### DRAM 201 ADVANCED ACTING I

Continue developing performance skills through methods and techniques explored in DRAM 200. Take on longer and more challenging projects. Deepen emotional authenticity and refine creative expression. RECOMMENDED: Eligibility for READ 836, and ENGL 836 or ESL 400. PREREQ: DRAM 200. Transfer: CSU, UC.

38337 DRAM 201 AX MW 9:45-11:00 3-129 Budd 3.0

### **DRAM 202 ADVANCED ACTING II**

Continue developing performance skills through methods and techniques explored in DRAM201. Take on longer and more challenging projects. Deepen emotional authenticity and refine creative expression. RECOMMENDED: Eligibility for READ 836, and ENGL 836 or ESL 400. PREREQ: DRAM 200. Transfer: CSU, UC.

38338 DRAM 202 AX MW 9:45-11:00 3-129 Budd 3.0

### DRAM 203 ADVANCED ACTING III

Continue developing advanced performance skills through methods and techniques explored in DRAM 202. Take on longer and more challenging projects. Deepen emotional authenticity and refine creative expression. RECOMMENDED: Eligibility for READ 836, and ENGL 836 or ESL 400. PREREQ: DRAM 200. Transfer: CSU, UC.

38339 DRAM 203 AX MW 9:45-11:00 3-129 Budd 3.0

### **DRAM 233 PLAY PRODUCTION LAB**

Produce a student-driven public performance: students write, direct, design, build, manage, and market a smaller production, developing it from its inception to the final curtain call. Two by arrangement hours of lab per week are required. RECOMMENDED: Eligibility for READ 836, and ENGL 836 or ESL 400. PREREQ: Enrollment by Audition. Transfer: CSU, UC.

41247 DRAM 233 AA Tue 11:10-1:15 3-129 Budd 3.0 Thu 11:10-12:25 3-129

### DRAM 300 PLAY REHEARSAL/PERFORMANCE

Perform in a departmental production. Develop your skills as an actor, and as a member of a producing ensemble. May be repeated three times for credit. RECOMMENDED: Eligibility for READ 836, and ENGL 836 or ESL 400. PREREQ: Enrollment by Audition. Transfer: CSU, UC.

### PRODUCTION: EVERY GOOD BOY DESERVES FAVOR BY TOM STOPPARD

Auditions: 2/17 6:00 pm; Callbacks 2/19 6:00 pm Performances: 4/30, 1:00 pm (free daytime preview; 5/1, 2 & 3, 8:00 pm 42059 DRAM 300 LA Daily 6:00-9:05 3-129 Budd 3.0 2/17-5/1

### DRAM 680CB INTRODUCTION TO TECHNICAL THEATER

This course introduces students to play production techniques and crafts. Topics include set design and construction, lighting design and implementation, light and sound board programming and operation, the building of props, shop procedures, and backstage operations. One by Arrangement hour of lab per week is required. RECOMMENDED: Eligibility for READ 836, and ENGL 836 or ESL 400. Transfer: CSU.

41403 DRAM 680CB AA TTh 3:10-5:00 3-129 Walsh 3.0

### 52 Final Examination Schedule

### **Day Classes**

Regular Class	Meeting	Final Examinat	tion
8:10 am	MWF, MW, Daily	8:10-10:40 am	Friday, May 29
8:10 am	TTh, T, Th	8:10-10:40 am	Thursday, May 28
9:10 am	MWF, MW, Daily	8:10-10:40 am	Wednesday, May 27
9:35 am	TTh, T, Th	8:10-10:40 am	Tuesday, May 26
10:10 am	MWF, MW, Daily	8:10-10:40 am	Friday, May 22
11:10 am	TTh, T, Th	11:10- 1:40 pm	Thursday, May 28
11:10 am	MWF, MW, Daily	11:10- 1:40 pm	Wednesday, May 27
12:10 pm	MWF, MW, Daily	11:10- 1:40 pm	Friday, May 22
12:35 pm	TTh, T, Th	11:10- 1:40 pm	Tuesday, May 26
1:10/1:35 pm	MWF, MW, Daily	2:10- 4:40 pm	Wednesday, May 27
1:10 pm	TTh, T, Th	2:10- 4:40 pm	Thursday, May 28
2:10 pm	MWF, MW, Daily	2:10- 4:40 pm	Friday, May 22
2:10 pm	TTh, T, Th	2:10- 4:40 pm	Tuesday, May 26
All Others		11:10- 1:40 pm	Friday, May 29

### **Notes:**

- When a course consists of lecture and laboratory, the final examination is scheduled according to the lecture.
- When a course meets 4 days per week, use the time for the daily class.
- If a class meets across two time slots, the instructor will have a choice of two final exam times. (i.e. if a class meets 9:45 11:00 MWF, then the final exam could be held with either the 9:10 MWF or 10:10 MWF classes.
- Examinations will start promptly at the time indicated. Examinations are held in the same room in which the class regularly meets.
- Students with an unavoidable conflict in their final examination schedules should make arrangements with one of the instructors to take the examination with another group.
- · For short courses the final is given the last day of class.

### **Evening/Weekend Classes**

- Evening courses that meet two nights per week meet on both nights during Finals. The first night is a regular class meeting and the final Exam is held on the second night.
- Final examinations for all evening, Saturday and Sunday classes will be given during the last class meeting for short courses and as follows for full-term courses:

Monday, June 1
Tuesday, May 26
Wednesday, May 27
. Thursday, May 28
. Friday, May 29
. Saturday, May 30
. Sunday, May 31

### Menlo Park Center

### 1200 O'Brien Drive, (650) 325-6936

CURSOS DICTADOS EN ESPAÑOL									
Dept/Crse #Course TitleECE. 212 MSEl Niño, la Familia, y la ComunidadCBOT 430 MSAplicaciones de la Computadora, Parte ICBOT 472 MSProcesamiento de Palabras ~ Basico	<b>CRN</b> 38576 39944 39950	<b>Days</b> Tue Wed Wed	<b>Times</b> 6:30-9:30 p.m. 6:30-9:30 p.m. 6:30-9:30 p.m.	<b>Dates</b> 1/20-5/26 1/21-3/18 3/25-5/20					
EARLY CHILDHOOD EDUCATION/CHILD DEVELOPMENT									
Dept/Crse #Course TitleECE. 223 MPInfant DevelopmentECE. 335 MPHandling Behavior	<b>CRN</b> 41332 35279	<b>Days</b> Thu Thu	<b>Times</b> 7:05-10:00 p.m. 4:10-7:00 p.m.	<b>Dates</b> 1/22-5/28 1/22-5/28					
HUMAN SERVICES COURSES									
For further information, please contact Julie Mooney at (650) 32	25-6936								
Dept/Crse #Course TitleECE. 264 PFThe Life Cycle of the FamilyHMSV 264 PFThe Life Cycle of the FamilyHMSV 266 PFFamily Development Portfolio, Part II	<b>CRN</b> 40569 40562 40563	Days Wed Wed Wed	<b>Times</b> 7:05-9:50 p.m. 7:05-9:50 p.m. 5:45-7:00 p.m.	Dates 1/21-5/27 1/21-5/27 1/21-5/27 Orientation Dates					
HMSV 672 PF Human Services Internship	39371	Wed	4:30-5:30 p.m.	1/21, 1/28, 2/04					
COMPUTER INFORMATION TECHNOLOGY									
Dept/Crse #         Course Title           CIT 450 MP         PC Maintenance and System Upgrades, Part I	<b>CRN</b> 40349	<b>Days</b> Tue	<b>Times</b> 6:15-9:15 p.m.	<b>Dates</b> 1/20-5/26					
Main Street Park Community Cen	ter								
1011 Main Street, Half Moon Bay									
EARLY CHILDHOOD EDUCATION/CHILD DEVELOPMENT									
For further information, contact Julie Mooney at (650) 325-6936	1								
Dept/Crse #Course TitleECE. 210 COEarly Childhood Education Principles	<b>CRN</b> 41962	<b>Days</b> Wed	<b>Times</b> 6:30-9:35 p.m.	<b>Dates</b> 1/21-5/27					

### Distance Learning/Telecourses 54

Telecourses are college-credit courses that give students the opportunity to complete most of their course work outside the classroom, on their own time, usually at home. However, three or more on-campus meetings are held for each course; attendance at many of the introductory meetings is mandatory (as indicated by an \*). Telecourses are academically equivalent to on-campus courses and are transferable to most four-year colleges and universities.

Programs are broadcast on KCSM TV Channel 43.1 Digital, which is carried on most Bay Area cable systems as Channel 17. Call your cable company to be sure of the correct cable channel in your area. For more information about telecourses, please contact the Telecourse Office at College of San Mateo, (650) 524-6933, or visit the Distance Learning Website at www.collegeofsanmateo.edu, and click on "Distance Learning."

### Cañada Spring Telecourses:

### 36814 ART 100 ART OF THE WESTERN WORLD (3.0)

Broadcast: Friday, 1 – 2 pm, Feb. 6 – Apr. 3 Introductory meeting (held at College of San Mateo): Fri., Jan. 23, 6:30-9:30 pm, Bldg. 18, Room 308

### 36815 BUS. 100 SURVEY OF BUSINESS (3.0)

Broadcast: Thursday, 5 - 6 am, Feb. 5 - Apr. 30 Introductory meeting (held at College of San Mateo): Sat., Jan. 24, 9 – 11 am, Bldg. 19, Room 105

### 36816 BUS. 150 SMALL BUSINESS MANAGEMENT (3.0)

Broadcast: Friday, 7 - 8 am, Feb. 6 - May 1 Introductory meeting (held at College of San Mateo): Sat., Jan. 31, 9 - 11 am, Bldg. 18, Room 207

### 36820 FILM 110 AMERICAN CINEMA (3.0)

Broadcast: Friday, 12 - 1 pm, Feb. 6 - Apr. 10 Introductory meeting (held at College of San Mateo): Sat., Jan. 31, 1 – 4 pm, Bldg. 18, Room 308

### 37433 GEOL 100 SURVEY OF GEOLOGY

(Lab not included in this section to meet transfer requirement): Broadcast: Monday, 12 - 1 pm, Feb. 2 - Apr. 27

Introductory meeting (held at College of San Mateo): Sat., Jan. 24, 9 - 11 am, Bldg. 36, Room 109

### 41513 HSCI 100 GENERAL HEALTH SCIENCE (2.0)

Broadcast: Monday, 9 - 10 am, Feb. 2 - Apr. 27 Introductory meeting (held at College of San Mateo): Fri., Jan. 23, 7 – 9 pm, Bldg. 19, Room 121

### 36824 MGMT 100 INTRODUCTION TO BUSINESS MANAGEMENT (3.0)

Broadcast: Tuesday, 5-6 am, Feb. 3-Apr. 28 Introductory meeting (held at College of San Mateo): Sat., Jan. 31, 11 – 1 pm, Bldg. 18, Room 205

36827 PSYC 100 GENERAL PSYCHOLOGY (3.0) Broadcast: Wednesday, 9 - 10 am, Feb. 4 - Apr. 29 Introductory meeting (held at College of San Mateo): Sat., Jan. 24, 1 – 3 pm, Bldg. 19, Room 121

### 36828 PSYC 110 MARRIAGE AND RELATIONSHIP CHOICES (3.0)

Broadcast: Tuesday, 1-2 pm, Feb. 3-Apr. 28 Introductory meeting (held at College of San Mateo): Sat., Jan. 31, 9 - 11 am, Bldg. 18, Room 307

36829 PSYC 410 ABNORMAL PSYCHOLOGY Broadcast: Tuesday, 9 - 10 am, Feb. 3 - Apr. 28 Introductory meeting (held at College of San Mateo): Sat., Jan. 31, 11 - 1 pm, Bldg. 18, Room 307

36830 SOCI 100 INTRODUCTION TO SOCIOLOGY Broadcast: Tuesday, 12 - 1 pm, Feb. 3 - Apr. 14 Introductory meeting (held at College of San Mateo):

### College of San Mateo:

Sat., Jan. 31, 11 – 1 pm, Bldg. 19, Room 121

31739 ASTR 100 INTRO TO ASTRONOMY (3.0) Broadcast: Monday, 1 – 2 pm, Feb. 2 – Apr. 6 Introductory meeting (held at College of San Mateo): Fri., Jan. 30, 7 – 9 pm, Bldg. 36, Room 109

39182 BUS. 131 MONEY MANAGEMENT (3.0) Broadcast: Wednesday, 12 - 1 pm, Feb. 4 - Apr. 29 Introductory meeting (held at College of San Mateo): Sat., Jan. 24, 12 – 3 pm, Bldg. 19, Room 105

31814 BUS. 201 BUSINESS LAW I (3.0) Broadcast: Wed. & Friday, 5-6 am, Feb. 4-May 1 Introductory meeting (held at College of San Mateo): Sat., Jan. 24, 9 - 11 am, Bldg. 18, Room 204

### 35466 CA&S 310 NUTRITION (3.0)

Broadcast: Friday, 9 - 10 am, Feb. 6 - May 1 Introductory meeting (held at College of San Mateo): Fri., Jan. 30, 5 – 7 pm, Bldg. 18, Room 306

### 33521 FREN 115 FRENCH I (3.0)

Broadcast: Monday, 7 - 8 am, Feb. 2 - April 27 Introductory meeting (held at College of San Mateo): Sat., Jan. 24, 9 – 11 am, Bldg. 18, Room 205

### 32342 FREN 116 FRENCH II (3.0)

Broadcast: Tuesday, 7 - 8 am, Feb. 3 - April 28 Introductory meeting (held at College of San Mateo): Sat., Jan. 24, 9 - 11 am, Bldg. 18, Room 205

### 32343 FREN 117 ADANCED/BEGINNING FRENCH I (3.0)

Broadcast: Wednesday, 7 - 8 am, Feb. 4 - April 29 Introductory meeting (held at College of San Mateo): Sat., Jan. 24, 9 - 11 am, Bldg. 18, Room 205

### 37747 FREN 118 ADANCED/BEGINNING FRENCH II (3.0)

Broadcast: Thursday, 7 - 8 am, Feb. 5 - April 30 Introductory meeting (held at College of San Mateo): Sat., Jan. 24, 9 – 11 am, Bldg. 18, Room 205

Apply and Register online @ www.canadacollege.edu

Broadcast: Tuesday, 8 – 9 am, Feb. 3 – Apr. 28 Introductory meeting (held at College of San Mateo): Sat., Jan. 31, 11 – 1 pm, Bldg. 18, Room 204

### 36067 SPAN 117 ADVANCED BEGINNING SPANISH I (3.0)

Broadcast: Wednesday, 8 - 9 am, Feb. 4 - Apr. 29 Introductory meeting (held at College of San Mateo): Sat., Jan. 31, 11 – 1 pm, Bldg. 18, Room 204

### 36068 SPAN 118 ADVANCED BEGINNING SPANISH II (3.0)

Broadcast: Thursday, 8 - 9 am, Feb. 4 - Apr. 30 Introductory meeting (held at College of San Mateo): Sat., Jan. 31, 11 – 1 pm. Bldg, 18, Room 204

39480 HIST 201 UNITED STATES HISTORY I (3.0) Broadcast: Thursday, 12 – 1 pm, Feb. 5 – April 30

Introductory meeting (held at College of San Mateo): Sat., Jan. 31, 11 – 1 pm, Bldg. 18, Room 306

36545 ITAL 115 BEGINNING ITALIAN I (3.0)

Broadcast: Monday, 6 - 7 am, Feb. 2 - April 27 Introductory meeting (held at College of San Mateo): Sat., Jan. 24, 1 – 3 pm, Bldg. 18, Room 205

### 36546 ITAL 116 BEGINNING ITALIAN II (3.0)

Broadcast: Tuesday, 6 - 7 am, Feb. 3 - April 28 Introductory meeting (held at College of San Mateo): Sat., Jan. 24, 1 – 3 pm, Bldg. 18, Room 205

### 36547 ITAL 117 ADVANCED BEGINNING ITALIAN I (3.0)

Broadcast: Wednesday, 6 - 7 am, Feb. 4 - April 29 Introductory meeting (held at College of San Mateo): Sat., Jan. 24, 1 – 3 pm, Bldg. 18, Room 205

### 36547 ITAL 118 ADVANCED BEGINNING ITALIAN II (3.0)

Broadcast: Thursday, 6 - 7 am, Feb. 5 - April 30 Introductory meeting (held at College of San Mateo): Sat., Jan. 24, 1 – 3 pm, Bldg. 18, Room 205

### 36074 PHIL 100 INTRO TO PHILOSOPHY (3.0)

Note: This telecourse has an online component. Students MUST have e-mail and Web access. Broadcast: Friday, 8 – 9 am, Feb. 6 – May 1 Introductory meeting (held at College of San Mateo): Thur., Jan. 29, 6 – 8 pm, Bldg. 18, Room 301

### 39506 PSYC 201 CHILD DEVELOPMENT (3.0)

Broadcast: Thursday, 9 - 10 am, Feb. 5 - Apr. 30 Introductory meeting (held at College of San Mateo): Sat., Jan. 26, 3 – 5 pm, Bldg. 19, Room 121

### 36065 SPAN 115 BEGINNING SPANISH I (3.0)

Broadcast: Monday, 8 – 9 am, Feb. 2 – Apr. 27 Introductory meeting (held at College of San Mateo): Sat., Jan. 31, 11 – 1 pm, Bldg. 18, Room 204

36066 SPAN 116 BEGINNING SPANISH II (3.0)

### Distance Learning/Online & Hybrid Courses 55

5.0

3.0

### **ONLINE COURSES:**

Students may complete many AA degree requriements by distance education online or telecourses.

Students enrolling in online courses must have email and Web access. Web access is available in the Cañada College Learning Center. For full descriptions of online courses, please see the appropriate department listing in this schedule.

Students are required to attend a mandatory orientation meeting at the beginning of the semester. Regular on-campus meetings scheduled throughout the semester provide the opportunity for individual consultation with the instructor, small group discussions. problem-solving sessions, demonstrations, and for students to take required exams and tests. Students must attend a minimum number of the regularly scheduled semester meetings and must take all required exams and tests. Students progress through the courses at their own pace but must complete the course by the final class meeting. The meeting dates, times, and requirements will be explained at the orientation sessions and posted on instructors' Web pages. See Online Course Schedule at www.canadacollege.edu/ registration/online.html.

### Spring 2009 Online Courses

### 39726 BUS. 110 BUSINESS ARITHMETIC

For more information: By Arrangement	trugman@smc Online	cd.edu Trugman	3.0	inne By A
<b>39727 BUS. 115 BUS</b> For more information:				Man Mon
By Arrangement Onli	•	3.0		3975 STA
<b>39938 CBOT 415 BEC</b> <b>KEYBOARDING</b> For more information: By Arrangement			1.5	For r By A Man Thur
COMPUTER INF	ORMATION	SCIENC	E	4185
38207 CIS 119 OPEN By Arrangement	COMPUTER LA Online		1.0	For r multi By A
37791 CIS 251 OPEN By Arrangement	COMPUTER LA Online	AB I: C++ Iverson	1.0	<b>4205</b> By A
41423 ECON 102 PRI ECONOMICS				Man Wed
For more information: By Arrangement	Online	e@smccd.e Williams	du 3.0	<b>3962</b> By A
40785 ENGR 230 STA By Arrangement Mandatory Orientation	Online	Enriquez	3.0	Man Tues
Tue., 1/20, 5:05-5:55				4015 GOV
40848 ENGR 260 CIR By Arrangement Mandatory Orientatior Tue., 1/20, 5:05-5:55	Online Meeting:		3.0	By A Man Wed

### 36624 MATH 110 ELEMENTARY ALGEBRA

For more information: www.canadacollege.edu/ science/math

By Arrangement Online Preston Mandatory Orientation Meeting: Tue., 1/27, 4:00-6:00 p.m., 22-116

### 37833 MATH 111 ELEMENTARY ALGEBRA I

For more information: www.canadacollege.edu/				
science/math				
By Arrangement	Online	Preston		
Mandatory Orientation Me	eting:			
Tue., 1/27, 4:00-6:00 p.m.	, 22-116			

### 37834 MATH 112 ELEMENTARY ALGEBRA II

For more information: www.canadacollege.edu/ science/math By Arrangement Online Preston 3.0 Mandatory Orientation Meeting: Tue., 1/27, 4:00-6:00 p.m., 22-116

#### 38668 MATH 120 INTERMEDIATE ALGEBRA

For more information: www.smccd.edu/accounts/ innerst By Arrangement Online Innerst 5.0 Mandatory Orientation Meeting: Mon., 1/26, 4:10-5:50 p.m., 17-207

### 37835 MATH 122 INTERMEDIATE ALGEBRA I

For more information: www.smccd.edu/accounts/ innerst By Arrangement Online Innerst

3.0 Mandatory Orientation Meeting: Mon., 1/26, 4:10-5:50 p.m., 17-207

### 37836 MATH 123 INTERMEDIATE ALGEBRA II

For more information: www.smccd.edu/accounts/ erst Arrangement Online Innerst 3.0 ndatory Orientation Meeting: n., 1/26, 4:10-5:50 p.m., 17-207

### 56 MATH 200 ELEMENTARY PROBABILITY AND ATISTICS

more information: www.smccd.net/accounts/lapuz Arrangement Online Lapuz 4.0 ndatory Orientation Meeting: ır., 1/22, 4:10-5:50 p.m., 17-205

57 MART 680CE CASCADING STYLE SHEETS more information: www.canadacollege.edu/

timedia/ Arrangement Castillo Online 1.5

57 OCEN 100 OCEANOGRAPHY Arrangement Online Wyatt 3.0 ndatory Orientation Meeting: d., 1/21, 6:30-7:30 p.m., 16-110

26 PLSC 210 AMERICAN POLITICS Arrangement Online Ware 3.0 1/20-5/21 ndatory Orientation Meeting:

es. 1/13, 5:30-7:30pm, Bldg. 9, Room 209

### 59 PLSC 310 CALIFORNIA STATE AND LOCAL VERNMENT

Arrangement Online Ware 3.0 1/20-5/21 ndatory Orientation Meeting: d. 1/14, 5:30-7:30pm, Bldg. 9, Room 209

### 41401 PSYC 100 GENERAL PSYCHOLOGY

For more information: www.smccd.edu/accounts/ saterfield

By Arrangement Online Saterfield 3.0 Students registering for this class will receive an access code by email.

Recommended orientation meeting for all students who have NOT previously taken an online course: Mandatory Orientation Meeting:

### Tues. 1/20, 4:10-5:50pm, Bldg. 9, Room 209

41307 PSYC 200 DEVELOPMENTAL PSYCHOLOGY For more information: www.smccd.edu/accounts/ saterfield

By Arrangement Online Saterfield 3.0 Students registering for this class will receive an access code by email.

Recommended orientation meeting for all students who have NOT previously taken an online course: Mandatory Orientation Meeting: Tues. 1/20, 4:10-5:50pm, Bldg. 9, Room 209

### **HYBRID COURSES:**

Combine face-to-face classroom instruction with computer-based learning. Hybrid courses move a significant part of course learning online and, as a result, reduce the amount of classroom seat time.

40792 BIOL 110 PRINCIPLES OF BIOLOGY 6.20 0.20

Thu	6:30-9:30	16-212	Nieto	4.0
Online i	instruction: By Arr	3.3 H	lrs/Wk	

41425 BIOL 130 HUMAN BIOLOGY							
Tue	5:30-6:20	17-203	Rhodes	3.0			
Online i	nstruction:	By Arr	2.2 Hrs/Wk				

### **BIOL 260 HUMAN PHYSIOLOGY**

35764 BIOL 260 HYA MW 11:10-12:25 22-116 5.0 Staples Mon 12:50-4:00 18-221 Online instruction: By Arr 3.3 Hrs/Wk

### 38998 BIOL 260 HYB

TTh	11:10-12:25	22-116	Hirzel	5.0
Tue	1:10-4:00	18-221	Bjerknes	
Online inst	ruction: By Arr	· 3.3 Hrs/	/Wk	

### 40910 BIOL 260 HYD

TTh 11:10-12:25 22-116 Hirzel 5.0 1:10-4:00 18-221 Thu Patton Online instruction: By Arr 3.3 Hrs/Wk

### 39710 BIOL 260 HYE

Mon	8:10-11:00	18-221	Staples	5.0
MW	11:10-12:25	22-116		
Online i	nstruction: By Ar	r 3.3 Hi	rs/Wk	

### 37164 ECE. 366 PRACTICUM IN EARLY

CHILDHOOD EDUCATION		
By Arr	Dilko	3.0
Online instruction: By Arr	1.0 Hrs/Wk	

### 42118 MART 680CH ONLINE READY

For more information: www.canadacollege.edu/ multimedia/ Wed 1:10-3:00 RCHS Castillo 1.5 1/21-3/18 Online instruction: By Arr 3.5 Hrs/Wk

### SELECTED LATE START/SHORT TERM/WEEKEND COURSES BEGINNING IN JANUARY:

		ED LATE STAKT/SHORT TERM/WEEKEND COURS				
41388	FITN 240 LA	VOCABULARY OF EXERCISE PHYSIOLOGY	Tue	6:10-9:10	1.0	1/20-2/24
33419	RADT 442 AA	RADIOGRAPHIC PATHOLOGY	TTh	10:10-12:00	1.5	1/20-2/26
39915	CBOT 415 AX	BEGINNING COMPUTER KEYBOARDING	TTh	8:10-9:25	1.5	1/20-3/12
39916	CBOT 417 AX	SKILL BUILDING	TTh	8:10-9:25	1.5	1/20-3/12
39921	CBOT 430 AB	COMPUTER APPLICATIONS, PART I	TTh	9:45-11:00	1.5	1/20-3/12
39929	CBOT 430 LA	COMPUTER APPLICATIONS, PART I	Tue	6:30-9:30	1.5	1/20-3/17
39718	ACTG 190 LA	QUICKBOOKS/PRO FOR THE PARAPROFESSIONAL I	Wed	6:30-9:35	1.5	1/21-3/18
39947	CBOT 475 LA	USING OUTLOOK	Wed	6:10-9:15	1.5	1/21-3/18
39944	CBOT 430 MSH	APLICACIONES DE LA COMPUTADORA, PARTE I (In Spanish)	Wed	6:30-9:35	1.5	1/21-3/18
42023	HSCI 480 AA	PHLEBOTOMY	MW	2:10-5:00	3.0	1/21-3/18
41394	MART 680CD LA	PHOTOSHOP AND 3D TEXTURES	Wed	6:30-9:30	1.5	1/21-3/18
39936	CBOT 415 CX	BEGINNING COMPUTER KEYBOARDING	MW	9:45-11:00	1.5	1/21-3/23
39937	CBOT 417 CX	SKILL BUILDING	MW	9:45-11:00	1.5	1/21-3/23
39942	CBOT 430 AA	COMPUTER APPLICATIONS, PART I	MW	11:10-12:25	1.5	1/21-3/23
41165	CBOT 439 CX	MANAGING BUSINESS DOCUMENTS	MW	9:45-11:00	1.5	1/21-3/23
41317	SPAN 111 AX	ELEMENTARY SPANISH I	MWF	9:35-11:00	3.0	1/21-4/17
41319	SPAN 111 BX	ELEMENTARY SPANISH I	MWF	11:10-12:35	3.0	1/21-4/17
41311	SPAN 121 CX	ADVANCED ELEMENTARY SPANISH I	MWF	8:00-9:25	3.0	1/21-4/17
41739	INTD 400 LA	GREEN/SUSTAINABLE DESIGN CONCEPTS	Wed	6:30-9:30	2.0	1/21-4/22
36617	RADT 471 LA	SPECIALIZED TECHNIQUES: FLUOROSCOPY	Wed	6:30-9:20	2.0	1/21-4/22
39926	CBOT 415 LX	BEGINNING COMPUTER KEYBOARDING	Thu	6:30-9:35	1.5	1/22-3/12
39927	CBOT 417 LX	SKILL BUILDING	Thu	6:30-9:35	1.5	1/22-3/12
39928	CBOT 439 LX	MANAGING BUSINESS DOCUMENTS	Thu	6:30-9:35	1.5	1/22-3/12
39941	CBOT 472 AA	BEGINNING WORD PROCESSING	Fri	8:10-11:00	1.5	1/23-3/20
39699	MEDA 161 WAH	ICD -9-CM (Clinical Modification) BEGINNING CODING	Sat	8:30-12:35	1.0	1/24-2/21
40540	ECE. 211 WAH	EARLY CHILDHOOD EDUCATION CURRICULUM	Sat	9:00-5:00	3.0	
				Meeting Dates: 1		-3/7 & 3/21
39241	ECE. 240 WAH	ECE. ADMINISTRATION: BUSINESS/LEGAL	Sat	9:00-5:00	3.0	
				eting Dates: 1/24, 1		
31547	TEAM 143 WXH	ADVANCED SOCCER	Sat	11:00-2:05	1.0	1/24-5/30
31543	TEAM 141 WXH	BEGINNING SOCCER	Sat	11:00-2:05	1.0	1/24-5/30
37741	INTD 362 AA	CAD FOR INTD - ARCHITECTURAL DRAWINGS	Mon	3:10-6:00	1.0	1/26-3/9
39932	CBOT 472 LA	BEGINNING WORD PROCESSING	Mon	6:30-9:35	1.5	1/26-3/23
40502	FASH 170 LA	FRENCH PATTERN DRAFTING	Mon	6:30-9:35	2.0	1/26-4/20
41860	MART 314 HQH	INTRODUCTION TO COMPUTER GRAPHICS	MW	3:15-4:35	3.0	1/26-6/1
38320	ACTG 194 WAH	QUICKBOOKS FOR THE SMALL BUSINESS PERSON I	Sat	8:00-5:00	1.0	1/31-2/7
39923	CBOT 430 WAH	COMPUTER APPLICATIONS, PART I	Sat	8:10-2:40	1.5	1/31-2/28
		ED LATE START/SHORT TERM/WEEKEND COURS				
31546	TEAM 143 AB	ADVANCED SOCCER	MW	1:30-3:25	1.0	2/2-5/13
40221	DSKL 814 AA	DEVELOPMENTAL WRITING	Mon	11:10-12:00	0.5-2.0	2/2-5/18
			Wed	9:10-10:00		2/4-5/20
			MW	10:10-11:00		2/2-5/20
31545	TEAM 143 AA	ADVANCED SOCCER	TTh	1:30-3:25	1.0	2/3-5/7
34132	FASH 123 LA	INTRODUCTION TO THE FASHION INDUSTRY	FriSat	8:00-5:00	3.0	e 2/12 2/14
20260	DOVI 012 A A	DEVELODMENTAL DE ADING AND THINKING		eeting Dates: 2/6-2		
39360	DSKL 813 AA	DEVELOPMENTAL READING AND THINKING	TTh	10:10-11:00	0.5-2.0	2/10-5/21
42059	DRAM 300 LA	PLAY REHEARSAL/PERFORMANCE	Daily	6:00-9:05	3.0	2/17-5/1
38441	HSCI 430 WCH	FIRST AID	Sat	8:30-5:00	0.5	2/21-2/21
38321	ACTG 196 WAH	QUICKBOOKS FOR THE SMALL BUSINESS PERSON II	Sat	8:00-5:00	1.0	2/21-2/28
41996	ESL 837 AA	INTERMEDIATE VOCABULARY DEVELOPMENT	Fri	8:30-11:30	2.0	2/27-5/15
34300	LCTR 100 LA MEDA 162 WAH	EFFECTIVE TUTORING ICD-9-CM (Clinical Modification) INTERMEDIATE CODING	Sat Sat	9:00-5:00 8:30-12:35	0.5 1.0	2/28-2/28 2/28-3/21
39700						

### Late Start/Short Term/Weekend Courses 57

### SELECTED LATE START/SHORT TERM/WEEKEND COURSES BEGINNING IN MARCH:

	SELEC	LED LATE START/SHORT TERMI/ WEEKEND COUR	SES DEGIN		CII.	
39640	SPAN 112 AX	ELEMENTARY SPANISH II	MWF	9:35-11:00	3.0	3/2-5/20
40350	SPAN 112 BX	ELEMENTARY SPANISH II	MWF	11:10-12:35	3.0	3/2-5/20
41312	SPAN 122 CX	ADVANCED ELEMENTARY SPANISH II	MWF	8:00-9:25	3.0	3/2-5/20
41390	FITN 245 LA	PRINCIPLES AND TECHNIQUES OF RESISTANCE TRAINING	Tue	6:10-9:15	2.0	3/3-5/19
40969	CBOT 431 WAH	COMPUTER APPLICATIONS, PART II	Sat	8:10-2:40	1.5	3/7-3/28
39365	HMSV 161 PFH	INFO. & REFERRAL: UNDERSTANDING COMM. RESOURCES	Sat	9:00-3:00	1.0	3/14-3/28
39882	INTD 362 AB	CAD FOR INTD - ARCHITECTURAL DRAWINGS	Mon	3:10-6:00	1.0	3/16-4/27
40626	DSKL 810 AB	DEVELOPMENTAL LEARNING SKILLS	Mon	12:10-1:00	0.5	3/16-5/21
41707	CBOT 477 LA	ADVANCED WORD PROCESSING	Tue	6:30-9:35	1.5	3/17-5/12
39917	CBOT 415 BX	BEGINNING COMPUTER KEYBOARDING	TTh	8:10-9:25	1.5	3/17-5/14
39918	CBOT 417 BX	SKILL BUILDING	TTh	8:10-9:25	1.5	3/17-5/14
39922	CBOT 431 AB	COMPUTER APPLICATIONS, PART II	TTh	9:45-11:00	1.5	3/17-5/14
42024	HSCI 481 AA	PHLEBOTOMY EXTERNSHIP	By Arr		1.0	3/19-5/21
42065	ART 685CD AA	ART GOES TO THE MOVIES PART IV	Fri	12:10-3:50	2.0	3/20-5/15
39010	HSCI 432 PAH	CPR: ADULT, CHILD, INFANT	Sat	8:30-5:00	0.5	3/21-3/21
39284	FASH 133 WAH	COPYING READY-TO-WEAR	Sun	9:00-5:00	1.0	3/22-3/29
39706	TEAM 115 BX	ADVANCED BASKETBALL	MWF	3:10-5:00	1.0	3/23-5/29
41372	TEAM 680CB BX	EXPERT BASKETBALL	MWF	3:10-5:00	1.0	3/23-5/29
39930	CBOT 431 LA	COMPUTER APPLICATIONS, PART II	Tue	6:30-9:35	1.5	3/24-5/19
40622	MART 400 AA	MOTION GRAPHICS	Tue	1:10-4:00	1.5	3/24-5/19
39719	ACTG 192 LA	QUICKBOOKS FOR THE PARAPROFESSIONAL II	Wed	6:30-9:35	1.5	3/25-5/20
40747	CBOT 476 LA	ADOBE ACROBAT	Wed	6:10-9:15	1.5	3/25-5/20
39950	CBOT 472 MSH	INTRODUCCION A WORD PARA WINDOWS (In Spanish)	Wed	6:30-9:35	1.5	3/25-5/20
39943	CBOT 431 AA	COMPUTER APPLICATIONS, PART II	MW	11:10-12:25	1.5	3/25-5/27
41355	MART 432 LA	3D ENVIRONMENTS AND HARD SURFACE MODELING	Wed	6:30-9:30	1.5	3/25-5/27
39934	CBOT 474 AA	INTERMEDIATE WORD PROCESSING	Fri	8:10-11:00	1.5	3/27-5/22
39959	MART 366 LA	COLOR MANAGEMENT AND DIGITAL PRINTING	Wed	6:30-9:30	1.5	3/25-5/27
39965	MART 390 AA	PORTFOLIO CREATION	Thu	1:10-4:00	1.5	3/26-5/21
31248	HSCI 430 WSH	PRIMEROS AUXILIOS (In Spanish)	Sat	8:30-5:00	0.5	3/28-3/28
39701	MEDA 163 WAH	ICD-9-CM (Clinical Modification) ADVANCED CODING	Sat	8:30-12:35	1.0 3/2	28 & 4/18-5/2
39951	CBOT 474 LA	INTERMEDIATE WORD PROCESSING	Mon	6:30-9:35	1.5	3/30-6/1
	a=					
	SELEC	'TED I ATE START/SHORT TERM/WEEKEND COUL	2SES RECIN	ININC' IN APP	211.	

### SELECTED LATE START/SHORT TERM/WEEKEND COURSES BEGINNING IN APRIL:

39732	HSCI 665 WBH	ENVIRONMENTAL HEALTH	Sat	8:30-5:00	0.5	4/4-4/4
41102	FASH 134 WAH	BEGINNING MILLINERY	Sat	10:00-4:00	1.0	4/4-4/25
38583	ECE. 350 LA	ISSUES IN ECE.: COMMUNICATING WITH PARENTS	Thu	7:05-10:00	1.0	4/16-5/21
38954	HSCI 432 PSH	CPR: ADULTO, NIÑO, INFANTE (In Spanish)	Sat	8:30-5:00	0.5	4/18-4/18
38424	HMSV 161 PSE	INFORM. Y REF.: RECURSOS COMUNITARIOS (In Spanish)	Sat	9:00-3:00	1.0	4/18-5/2
35420	RADT 470 LA	SPECIALIZED TECHNIQUES: MAMMOGRAPHY	Thu	7:05-9:50	1.5	4/23-5/16
			Sat	9:45-4:00		4/25-5/16
40254	HSCI 665 PSH	SALUD AMBIENTAL (In Spanish)	Sat	8:30-5:00	0.5	4/25-4/25
38360	ECE. 382 WAH	MALE INVOLVEMENT IN EARLY CHILDHOOD	Sat	9:00-5:00	1.0	4/25 & 5/9
39875	FASH 132 LA	TROUSER CONSTRUCTION	Mon	6:30-9:35	1.0	4/27-6/1

### 58 Fees

FEE TYPE	AMOUNT (Subject to change)	REQUIRED OF
Enrollment Fee (Subject to change without notice.)	\$20.00 per unit	All students except high school students enrolling in less than 11.5 units through the College Connection Concurrent Enrollment Program or Middle College High School.
Health Services Fee Fall* Health Services Fee Summer	\$16.00 \$13.00	All students (Students enrolled ONLY in off-campus or weekend classes, telecourses, or part-time Concurrent Enrollment are exempt.)
Student Representation Fee**	\$1.00	All students (except Concurrent Enrollment Program and Middle College)
Student Body Fee***	\$8.00	***See below
Materials Fee	\$2.00-\$8.00	See course description.
Nonresident Tuition Fee	<b>\$191 + \$9 per unit capital</b> <b>outlay fee</b> (effective Fall 2008) (plus \$20 per unit Enrollment Fee)	Non-immigrant and F-1 visa international students
Nonresident Tuition Fee	<b>\$191 per unit</b> (effective Fall 2008) (plus \$20 per unit Enrollment Fee)	U.S. citizens and immigrants who are not California residents
International Student (F-1 Visa) Health Insurance	\$310.00/Fall or Spring \$740.00/full year \$120/Summer	All F-1 visa international students who do not present proof that they have the required level of private health insurance.
Parking Fee	\$40.00 per semester, or \$70 for Fall & Spring \$20.00 for Summer \$2.00 per day \$20.00 if approved for BOGW fee waiver.	Persons who park motor vehicles on campus. (Daily permits may be purchased from ticket dispensers in designated areas.) Free parking Saturday and Sunday. (Optional; not transferable to other students.)
Audit Fee	<b>\$15.00 per unit</b> (Students enrolling in a variable unit course must pay for maximum units.) See Auditing policy in College Catalog.	Students approved to audit a course. Students enrolled in 10 or more units for credit can audit up to 3 additional units free of charge.
Returned Check Fee	\$20.00	Students whose personal checks are returned by the bank. Only cash, credit card, or cashier's check will be honored to clear a returned check. Bookstore fee may differ.
Duplicate Registration Receipt	\$1.00	Students who request a replacement or duplicate registration receipt
Duplicate Diploma Fee	\$20.00	
Transcript	\$5.00	Students requesting an official transcript of their academic record at Cañada College, College of San Mateo and/or Skyline College. An unofficial transcript is \$1.00. Additional \$10 fee for a rush transcript.

\* Students who depend exclusively upon prayer for healing in accordance with the teachings of a bona fide religious sect, denomination, or organization may be exempted from paying the Health Services Fee. Contact the Admissions & Records Office for details.

\*\* A student has the right to refuse to pay the \$1 Student Representation Fee for religious, political, moral or financial reasons. This refusal must be submitted in writing to the Business Office.

\*\*\*The Student Body fee offers a photo ID card and discounts as well as support for many activities and programs. This fee is automatically assessed as part of your total fees. If you choose not to pay this fee, please contact the Student Life Office (306-3364) by February 9, 2009 for reimbursement. Student ID cards are not available during the Summer session.

### **Explanation of Fees**

Students who are classified as California residents as defined in the California State Education Code will be charged an Enrollment Fee, Health Fee and Student Representation Fee. An optional student body fee also will be assessed. In accordance with California law, the Enrollment Fee may be waived for California residents who demonstrate financial need and qualify for a Board of Governors Enrollment Fee Waiver (BOGW). Contact the College Financial Aid Office for additional information.

Students who are classified as non-residents will be charged a Tuition Fee in addition to the Enrollment Fee, Health Fee, and Student Representation Fee. F-1 visa international students are subject to a health insurance requirement. Contact the International Student Office for details.

The Student Representation Fee was established by a student election to support student advocacy before local, State and federal offices and agencies.

In addition, students will be required to purchase textbooks and miscellaneous supplies, as well as tools and technical supplies for certain programs. In some courses students will also be required to pay a non-refundable instructional materials charge. Students enrolled in clinical classes in health-related programs are subject to a malpractice insurance premium.

Fees are subject to change at any time by action of the State Legislature, Board of Governors of the California Community Colleges, or the San Mateo County Community College District Board of Trustees.

All student records are automatically held until all outstanding debts to the District Colleges have been cleared.

Fees are due and payable at the time of registration. Students who need assistance in paying fees are encouraged to contact the Financial Aid Office, Building 9, first floor.

### Pay Fees by:

*WebSMART:* MasterCard, Visa, Discover or American Express, or electronic check

Mail: Check or Money Order

*In Person at Cashier's Office:* Cash, Check, Money Order or Credit Card (Building 9, 1st Floor).

### Parking

Parking anywhere on campus is by permit only. Parking permits may be obtained in the Business Office, Building 9, 1st Floor, or the Admissions & Records Office, Building 9, 1st Floor in the evening. Daily permits may be purchased for \$2.00 from vending machines and allow parking in student lots only. Daily permits are to be placed on the left hand side of the dashboard, clearly visible to the security officer. At the beginning of the semester, a two-week grace period (one week for Summer Session) will be in effect in student parking lots only, in order to enable students to purchase a permit. Cañada College and the San Mateo County Community College District do not accept liability for vandalism, theft or accidents. Use of the parking lots is at the user's risk.

### WebSMART enables you to:

- Apply for admission
- Register for classes
- · Check your registration status
- · Review placement test results
- Search for classes by college, category, and time
- Add/Drop classes (within published deadlines)
- Opt for pass/no-pass
- Print your class schedule
- Pay your fees by credit card or electronic check
- Apply for financial aid/review application status
- Obtain your grades
- · Print an unofficial transcript
- Order an official transcript
- Update personal information
- Obtain Enrollment Verification

### Log on to http://websmart.smccd.edu

### 60 Credits and Refunds

### Prior to: January 20, 2009

Students dropping all classes will receive full credit toward future registration fees for the amount of all fees paid. A \$10 processing fee (plus an additional \$50 processing fee for non-resident students and F-1 Visa international students) will be retained by the College if a refund is issued to the student.

**Note:** If a parking permit has been issued, it must be returned to the Business Office before a credit or a refund of the Parking Fee will be processed.

### Beginning: January 20, 2009

### 1. ENROLLMENT FEE/ NON-RESIDENT TUITION

### Semester-Long Courses:

Students will receive full enrollment fee and non-resident tuition fee credit toward future registration fees if they reduce their program or officially withdraw from all courses on or before February 2, 2009. Students who officially withdraw from all courses and request a refund will be subject to a \$10 processing fee. An additional \$50 processing fee will be retained by the college for non-resident and F-1 Visa international students who request a refund.

### Short Courses:

Students enrolled exclusively in short courses will receive full enrollment fee and non-resident fee credit toward future registration fees if they reduce their program or officially withdraw from all courses within the first 10% of class meetings. (For example: if a course has 12 meetings, 10% of 12 = 1.2; the College will round up to 2.0; therefore, the student must withdraw no later than the end of the day of the second class meeting.) All summer session courses are short courses.

### 2. VARIABLE UNIT COURSES

No Enrollment Fee or Nonresident Tuition refund or credit will be available to students enrolled in variable unit courses who earn fewer units of credit than the number for which they originally registered. Students earning additional units will be charged accordingly.

### 3. HEALTH SERVICES, PARKING, AND STUDENT REPRESENTATION FEES

These fees are fully refundable to students who officially drop all of their semester-long classes on or before February 2, 2009. For short courses, these fees are refundable through the first 10% of the class meetings. Thereafter, these fees are not refundable or transferable unless an action of the College (e.g., class cancellation) prevents the student from attending.

### 4. STUDENT BODY FEE

This fee is refundable through February 9, 2009. To request a credit or refund of this fee, contact the Student Activities Office, (650) 306-3364.

### Please Note ...

- 1. Credit balances remain on student accounts for a maximum of five (5) years.
- **2.** A student may either choose to maintain a credit balance on account or contact the Business Office to arrange for a refund. Refunds are NOT issued automatically.
- **3.** Fees paid by personal check will require 30 days for bank clearance before refunds can be processed.
- 4. Student records are automatically held until all debts to the District Colleges have been cleared.

Contact the Cashier's Office regarding credit and refund questions, Building 9, 1st Floor or call (650) 306-3270.



Apply and Register online @ www.canadacollege.edu

### AA/AS Degree General Degree Pattern

Graduation from Cañada College with the Associate in Arts (AA) Degree or the Associate in Science (AS) Degree is based on completion of 60 units including the requirements "A" through "G" listed below:

- A. Residence: A minimum of 12 units must be completed at Cañada College.
- B. Scholarship: A minimum overall GPA of 2.0 in the 60 units submitted for the AA Degree 2.0 GPA in course work taken in the San Mateo County Community College District (SMCCCD) and a minimum GPA 2.0 in units applied to the major.

### C. Basic Competency Requirements:

- Reading: Eligibility for Engl 100 as determined by the English Placement Exam or satisfactory completion of Read 836
- Writing: Eligibility for Engl 100 as determined by the English Placement Exam or satisfactory completion of ESL 400 or Engl 836
- Math: Placement into Math 120 or above on SMCCCD Math Placement Test or completion of Elementary Algebra (Math 110 or Math 111 and 112 with a grade of "C" or better or successful completion of any course with a Math 110 prerequisite
- Computer Literacy: Satisfactory completion of a minimum of 1.0 unit of one of the following: ACTG 190, 192, 194, 196; any computer related MART course; BUS.103; any computer related CBOT course above 417; any computer related CIT course; any CIS course; any COMP course; FASH 180, INTD 362, 363; LEGL 276, or MEDA 115, or MEDA 150 or a passing score on the Cañada College computer literacy test (both written and hands-on)

Physical Education: 2 units required of any Physical Education activity course.

- D. Major: See the College Catalog for major course requirements (fifty percent of the units required for the major must be completed at Cañada College).
- E. General Education: General Education courses introduce the student to areas of study that develop breadth of knowledge and contribute to a balanced education. See General Education (GE) areas A through E below. IMPORTANT: Although a course may be listed in more than one area a student may use a course to satisfy only one subject area.

ASSOCIATE IN ARTS GENERAL EDUCATION - 21 units required

**ASSOCIATE IN SCIENCE GENERAL EDUCATION** – 18 units required

GE Area A: Language and Rationality		6 semester units for an AS and 9 semester units for an AA			
English Composition Requirement:	6 units – fo	r an AA Degr	ee select: Ei	ngl 100 and one o	of the following: ESL 400, Engl 110, 165, 836
					3 units – for an AS Degree select: Engl 100
Communication and Analytical Thinking Requirement:					3 units from the following selections:
MATH 110, 111, 112, 115, 120, 122, 123, 125, 130, 140, 150, 20		<b>BUS.</b> 115	<b>CIS</b> 118	<b>ENGL</b> 110, 165	
MUS. 132 PHIL 103, 200 SPCH 100, 120 PLSC 103, 15	U				
GE Area B: Natural Sciences					3 semester units
Physical Science: ASTR 100 101 110 ANTH 126 CHI	FM 100 112 102	210 220 234	1 225 227	238 410 GEO	I 100 110 GEOG 100

## Physical Science: ASTR 100, 101, 110 ANTH 126 CHEM 100, 112, 192, 210, 220, 234, 235, 237, 238, 410 GEOL 100, 110 GEOG 100 NSCI 100 OCEN 100, 101 PHYS 210, 250, 260, 405 PHYS 210, 250, 260, 405

Life Science: ANTH 125 BIOL 100, 103, 110, 130, 225, 230, 240, 250, 260, 310 HSCI 100, 104, 105, 108 NSCI 100 PALN 110

### **GE Area C: Humanities**

Arts: ART 100, 101, 102, 103, 104, 105, 201, 204, 210, 214, 301, 304 DRAM 101, 140 FILM 110 INTD 115, 150, 320+, 321+, 322+ MUS. 100, 115, 120, 121, 122, 131, 161, 202, 210, 230, 240, 250, 260, 271

**Development of Cultures:** HIST 100, 101, 104, 106, 243, 245+, 246+, 247, 451+, 452+, 455

Languages: FREN 130, 140, 161, 162 SPAN 110, 111, 112, 120, 121, 122, 130, 131, 132, 140, 150, 152, 161+, 162+

Literature: DRAM 142, 143, 151, 152 ECE. 191, 192 ENGL 110, 161, 164, 200 LIT. 101, 111, 142, 143, 151, 152, 200, 205, 231, 232, 233, 251, 252+, 266+, 301, 370+, 371+, 372+, 373+, 375+ 441, 442, 445 SPCH 102, 111, 150

Philosophy: ANTH 200, 351 PHIL 100, 160, 190, 240, 246, 300, 320 PLSC 150

### **GE Area D: Social and Behavioral Sciences**

 US 1:
 ECON 230
 HIST 201, 202
 US 2:
 HIST 201, 202
 PLSC 200, 210
 US 3:
 PLSC 200, 210, 310

 Social Institutions:
 ANTH 110, 200, 352, 360+, 370+
 BUS. 100
 ECE. 201, 212, 264
 ECON 100, 102, 230+
 EDUC 100
 GEOG 110

 HIST 104, 106, 201, 202, 242+, 243, 245+, 246+, 247, 315, 422+, 455
 HMSV 100, 264
 PLSC 130, 150, 170, 200, 210, 310, 320, 415

 PSYC 100, 106+, 110, 112, 200, 201, 202, 205, 300, 340, 410
 SOCI 100, 105, 141+, 205
 SPCH 102, 150
 + Indicates Ethnic Studies course

### GE Area E: Ethnic Studies

3 semester units

+ Indicates Ethnic Studies course

**3** semester units

**3** semester units

ANTH 360, 370 ECON 230 HIST 242, 245, 246, 422, 425, 451, 452 INTD 320, 321, 322 LIT. 252, 266, 370, 371, 372, 373, 375 PSYC 106 SOCI 141 SOSC 250 SPAN 161, 162

F. General Electives - Additional courses to meet the minimum 60 units degree requirement.

### **CSU General Education Requirements Worksheet**

Students transferring to the California State University (CSU) system qualify for admission as upper division transfers if they complete at least 60 transferable units with a GPA of 2.0 or better (non-residents 2.4 or better). The 60 unit requirement must include successful completion (with a grade of "C" or better) of areas A1, A2, A3, and B4, and 18 additional units from areas B, C, D, and E. Students who complete the 39 unit pattern satisfy the lower division general education requirements for the California State University BA/BS degree. A minimum of 9 semester units of upper division general education coursework must be completed at the university after transfer. Courses listed in more than one area can be used to satisfy only one area.

At the completion of course work at Cañada College—and prior to transfer—students must request a CSU GENERAL EDUCATION CERTIFICATION from the Admissions and Records Office to be mailed with the final transcript to the transfer destination. Complete a transcript request form to make this request. Use PROJECT ASSIST (www.assist.org) for the most up-to-date transfer information which includes general education and lower division major requirements and articulation.

### Area A: Communication Skills and Critical Thinking

One course required from each subsection.

A1 ORAL COMMUNICATION: SPCH 100, 120 A2 WRITTEN COMMUNICATION: ENGL 100 A3 CRITICAL THINKING: ENGL 110, 165 PLSC 103 PHIL 103, 200

### **Area B: Natural Science and Mathematics**

One course from Physical Science, Life Science, and Math Concepts. Must include one lab course (indicated by \*)

**B1 Physical Science: ASTR** 100, 101\*, 110 **CHEM** 100, 112\*, 210\*, 220\*, 234, 235, 237\*, 238\*, 410\* **GEOG** 100 **GEOL** 100\* (\*Lab if taken on campus) 110 **NSCI** 100 **OCEN** 100, 101\*(Fa 06 or thereafter) **PHYS** 210\*, 220\*(Fa 07 or thereafter), 250\*, 260\*, 405

**B2 Life Science: ANTH** 125 **BIOL** 100, 103\*, 110\*, 130, 225\*, 230\*, 240\*, 250\*, 260\* **NSCI** 100 **PALN** 110

**\*B3 Lab:** Courses identified with an " \* ", **OCEN** 101 (only if OCEN 100 is successfully completed prior to or concurrently with OCEN 101)

B4 Math Concept: MATH 125, 130, 140, 200, 219, 241, 242 (Fa 07 or thereafter), 251, 252 (Fa 07 or thereafter), 253 (Fa 07 or thereafter)

### Area C: Arts, Literature, Philosophy & Foreign Languages

Chose at least one course from the Arts and at least one course from the Humanities. Courses must be from at least two disciplines.

**C1 Arts: ART** 100, 101, 102, 103, 104 (Sp 05 or thereafter), 125+, 126+, 127+, 201, 204, 214, 301 **DRAM** 101, 140, 142, 143, 151, 152 **FILM** 110 **INTD** 150, 320+, 321+, 322+ **LIT.** 142, 143, 441, 442 **MUS.** 100, 115 (Fa 05 or thereafter) 131, 202, 240 (Fa 06 or thereafter), 250 (Fa 05 or thereafter)

**C2 Humanities: DRAM** 142 143 **ENGL** 110, 161, 164 **ECE** 192 (Sp 07 or thereafter) **FREN** 130, 140, 161, 162 **HIST** 100, 101, 104 (Fa 07 or thereafter), 106 (Fa 07 or thereafter), 243 (Fa 07 or thereafter), 245+, 246+, 247, 451+, 452+, 455 (Fa 07 or thereafter) **LIT.** 101, 111, 142, 143, 151, 152, 200, 205 (Fa 07 or thereafter), 231, 232, 233, 251, 252+, 266+, 301, 370+, 371+, 372+, 373+, 375+, 441, 442, 445 **PHIL** 100, 160, 190, 240, 246, 300, 320 **SPAN** 120, 121, 122, 130, 131, 132, 140, 150 (Fa 05 or thereafter), 152 (Fa 05 or thereafter) 161+, 162+ **SPCH** 111

### Area D: Social, Political, & Economic Institutions and Behavior, Historical Background

The 3 courses selected must be from at least two disciplines.

CSU United States History, Constitution and American Ideals (The California State University, before awarding a degree, requires students to complete courses or examinations that address: the historical development of American institutions and ideals Area US-1; and the Constitution of the United States and the operation of representative democratic government under that Constitution Area US-2; and the process of California state and local government Area US-3. Courses approved in two US areas may be used to satisfy both areas.

US-1: ECON 230 HIST 201, 202 US-2: HIST 201, 202 PLSC 200 (Fa 08 or thereafter), 210 US-3: PLSC 200 (Fa 08 or thereafter), 210, 310

 Social Institutions:
 ANTH 105, 110, 180, 350, 360+, 370+
 ECON 100, 102, 230+
 ECE. 201, 212, 264
 EDUC 100
 ENGL 200 (Fa 05 or thereafter)

 GEOG 110
 HIST 104 (Fa 07 or thereafter), 106 (Fa 07 or thereafter), 201, 202, 242+, 243 (Fa 07 or thereafter), 245+, 246+, 247, 315, 422+, 455 (Fa 07 or thereafter)

 ter)
 HMSV 264
 PLSC 130, 150, 170 (Fa 07 or thereafter), 200 (Fa 07 or thereafter), 210, 310, 320 (Fa 07 or thereafter),
 210, 310, 320 (Fa 07 or thereafter),

 PSYC 100, 106+, 110, 112, 200, 201, 202, 205 (Fa 07 or thereafter), 300, 340, 410
 SOCI 100, 105, 141+
 SPCH 120 (Fa 07 or thereafter), 150 (Fa 07 or thereafter)

### **Area E: Lifelong Understanding & Self Development**

E1: BIOL 310 CRER 137 HSCI 100, 104, 105, 108, 430 PSYC 200 (Fa 04 or thereafter), 340

E2: ADAP 310, 350, 351, 361 COMB 401, 410 DANC 125, 126, 127, 140, 205, 210, 215, 220, 230, 350, 400 FITN 117 (Fa 06 or thereafter), 118, 119 (Fa 07 or thereafter), 122, 123, 124, 128 (Fa 05 or thereafter), 140, 151, 153, 154 (Fa 05 or thereafter), 210, 306, 320, 332, 334, 340 INDV 120, 161, 164, 166, 251, 252, 254, 256 PE 115, 116 TEAM 105, 111, 115, 141, 143, 148, 151, 171, 174, 180, 181, 185 (Fa 05 or thereafter)
 VARS 104, 114, 140, 154, 170, 340 (Fa 05 or thereafter)

(+ courses meet Cañada's Associate Degree Ethnic Studies requirement)



9 units required

9 units required

9 units required

.

9 units required

3 units required (max. 1 unit from E2)

### Inter-segmental General Education Transfer Curriculum (IGETC) Worksheet

Completion of all IGETC requirements permits students to transfer from a community college to the CSU or the UC systems without the need, after transfer, to take additional lower-division general education courses to satisfy individual campus general education requirements. Many independent colleges accept all or part of IGETC in lieu of their specific general education course patterns.

At the completion of course work at Cañada College—and prior to transfer—students must request, an IGETC CERTIFICATION from the Admissions & Records Office to be mailed with the FINAL transcript to the transfer destination. Use PROJECT ASSIST (www.assist.org) for the most up-to-date transfer information which includes general education and lower division major requirements.

NOTE: All areas must be satisfied and all courses must be completed with a grade of "C" or better before the IGETC can be certified.

### **Area 1: English Communication**

CSU - Three courses required, one course from each group below. UC - Two courses required, one each from Group A and B

Group A: English Composition - one course, 3 semester units - ENGL 100

Group B: Critical Thinking - English Composition - one Course, 3 semester units - ENGL 110 (Fa 04 or thereafter), 165

Group C: Oral Communication (CSU requirement only) - one course, 3 semester units - SPCH 100, 120

Area 2: Mathematical Concepts and Quantitative Reasoning One course

MATH 125, 140 (FA 07 or thereafter), 200, 219, 241, 242, 251, 252, 253, 270, 275

### Area 3: Arts and Humanities

Three courses, with at least one from Group A Arts and one from Group B Humanities

Group A: Arts - ART 101, 102, 103, 104 (Sp 05 or thereafter) DRAM 101, 140, LIT. 441, 442 MUS. 100, 115 (Sp 06 or thereafter) 131, 202, 240 (Sp 07 or thereafter) ter), 250 (Sp 06 or thereafter)

**Group B: Humanities - DRAM** 142, 143, 151, 152 **FREN** 130~, 140~, 161, 162 **HIST** 100, 101, 201, 202, 242+, 245+, 246+, 247, 422+, 451+, 452+, **LIT.** 101, 111, 142, 143, 151, 152, 200, 205 (Fa 07 or thereafter), 231, 232, 233, 251, 252+, 266+, 301, 370+, 371+, 372+, 373+, 375+ **PHIL** 100, 160, 190, 240, 300, 320 **SPAN** 130~, 140~, 150~ (Sp 07 or thereafter), 152~ (Sp 06 or thereafter), 161+, 162+,

### **Area 4: Social and Behavioral Sciences**

Three courses selected from at least 2 disciplines or an interdisciplinary sequence

 ANTH 105, 110, 180, 360+, 370+
 ECE. 201, 212
 ECON 100, 102, 230+, (+Econ 230 meets Ethnic Studies requirement if taken Fa 03 or thereafter)

 ENGL 200 (Sp 06 or thereafter)
 GEOG 110
 HIST 201, 202, 242+, 245+, 246+, 247, 422+
 PLSC 130, 150,170 (FA 07 or thereafter), 200 (FA 07 or thereafter), 210

 PSYC 100, 106+ 200, 201, 202, 300, 340, 410
 SOCI 100, 105, 141+

### Area 5: Physical & Biological Sciences

Two courses, one course from Group A & one from Group B, one course must have a lab indicated by (\*)

 Group A: Physical Science - ASTR 100/101\*, 110
 CHEM 100, 112\* (Sp 06 or thereafter), 210\*, 220\*, 234 (Sp 05 or thereafter), 235 (Sp 05 or thereafter), 237\* (Sp 05 or thereafter), 238\* (Sp 05 or thereafter)

 237\* (Sp 05 or thereafter), 238\* (Sp 05 or thereafter)
 GEOG 100
 GEOL 100
 NSCI 100
 OCEN 100, 101\* (Sp 07 or thereafter)

 PHYS 210\*, 220\*, 250\*, 260\*, 270\*
 GEOG 100
 GEOL 100
 NSCI 100
 OCEN 100, 101\* (Sp 07 or thereafter)

Group B: Biological Science - ANTH 125 BIOL 100, 110\*, 130, 225\*, 230\*, 240\*, 250\*, 260\* NSCI 100 PALN 110

### Area 6: Language other than English (UC requirement only)

Proficiency equivalent to two years of high school study in the same language.

**FREN** 120, 122, 130~, 140~ **ITAL** 122 **SPAN** 120, 122, 130~, 131, 132, 140~, 150~, 152~

Completed at high school:

### CSU Graduation Requirement in U.S. History, Constitution and American Ideals (CSU requirement only)

(Not part of IGETC; may be completed prior to transfer.) The CSU, before awarding a degree, requires students to complete courses or examinations that address: 1) The historical development of American institutions and ideals (Area US-1), and 2) The constitution of the United States and the operation of representative democratic government under that Constitution (Area US-2), and 3) The process of California state and local government (Area US-3). Courses used to meet this requirement may not be used to satisfy requirements for IGETC.

**US-1: ECON** 230 **HIST** 201, 202 **US-2: HIST** 201, 202 **PLSC** 200 (Fa 08 or thereafter), 210 **US-3: PLSC** 200 (Fa 08 or thereafter), 210, 310

**Important:** + **COURSES** meet Cañada's Associate Degree Ethnic Studies requirement.

~COURSES listed in multiple areas shall not be certified in more than one area except for courses in Languages Other Than English, which can be certified in both areas 3B and 6A.

IMPORTANT NOTICE: Please see the Counseling Center for the most up to date version of this form.

### 9 semester units

7 semester units

9 semester units

**3** semester units

### 64 General College Policies & Information

### Cañada Facilities

As provided for by the Civic Center Act, the site and buildings at Cañada College are available for use by public groups. Rates are available upon request. Call 306-3271.

### Accuracy Statement

The San Mateo County Community College District and Cañada College have made every reasonable effort to determine that everything stated in this schedule is accurate. Courses and programs offered, together with other matters combined herein, are subject to change without notice by the administration of the SMCCCD or Cañada College for reasons related to student enrollment, level of financial support or for any other reasons, at the discretion of the District and the College.

### Policy of Non-Discrimination

Cañada College is committed to equal opportunity regardless of age, gender, marital status, disability, race, color, sexual orientation, religion, national origin, or other similar factors, for admission to the College, enrollment in classes, student services, financial aid, and employment in accorance with the provisions of Title VI of the Civil Rights Act of 1964, Title IX of the Education Amendments of 1972 (45CRF 86), Section 504 of the Rehabilitation Act of 1973 (P.L. 93-112), and the Americans With Disabilities Act of 1990. Any person seeking information about these laws and policies or claiming grievance because of violations should contact the Vice President of Student Services at 306-3234 (Bldg. 8, Room 308) for assistance.

Students may file a complaint of unlawful discrimination if they believe assessment, orientation, counseling, prerequisites or any other matriculation procedure is being applied in a discriminatory manner. If a student feels that he/she has been discriminated against, the student should file a written complaint with the Vice President of Student Services, Building 8, Room 308. Complaint procedures are explained in the Student Handbook and are available in the Office of the Vice President of Student Services.

### Derechos del Estudiante Y Posición de No-Discriminación

Información sobre los Derechos de la Privacidad y la Posición de No-Discriminación se encuentran en el Catálogo de Cañada College en la página no. 6. Para más información llamar al: 306-3234.

### **Open Enrollment**

Every course offered at Cañada College (unless specifically exempted by legal statute) is open for enrollment and participation by any person who has been admitted to the College and who meets the prerequisites of the course provided space is available.

### Student Grievances and Appeals/Student Conduct

Students may request waivers and exceptions to college policies by completing and submitting appropriate forms. Information and forms are available from the Admissions & Records Office.

The Vice President of Student Services is responsible for student conduct, discipline, appeals, student grievances and matters of student decorum or complaint. For more information call 306-3234.

### Student Right to Know & Campus Security Act

Colleges are required to publish and make available certain crime statistics. Anyone wanting this information should contact Campus Security, Building 13, Room 28, or call 306-3420. Persons seeking information concerning completion or graduation rates should contact the Office of Instruction, Bldg. 8, Room 306, or call 306-3353.

### Non-District Sponsored Transportation

Some classes may be conducted off campus. Unless specifically advised otherwise, students are responsible for arranging for their own transportation to and from the class site. Although the District may assist in coordinating the transportation and/or recommend travel times, route or caravaning, students are advised that the District assumes no liability or responsibility for the transportation, and any person driving a personal vehicle is <u>not</u> an agent of the District.

### Field Trip/Excursion Guidelines

Throughout the semester/school year, the District may sponsor voluntary off-campus extracurricular field trips/excursions. If students choose to participate, they are advised that pursuant to California Code of Regulations, subchapter 5, section 55450, students have agreed to hold the District, its Officers, agents and employees harmless from any and all liability or claims which may arise out of or in connection with student participation in the activity.

### Grade Option

Students may choose to receive either a letter grade, i.e., "A", "B", "C", "D", "F", or Pass/No Pass, i.e., Pass/Fail, in certain courses. Both methods of grading require the student to complete all assignments, exams, and/or class projects. Students who elect the pass/no pass option will be required to sign the appropriate forms in the Admissions & Records Office, or choose option on the web. This decision must be made during the first 30% of the class length and is irreversible.

### Open Entry/Open Exit Variable Unit Courses

A number of courses in this schedule are designed as Open Entry courses. Students may enroll in these courses at any point in the semester provided that enough instructional hours remain to allow them to earn a minimum number of units for the course. No enrollment fee refund or fee credit is available if they earn fewer units than the number for which they enrolled.

### **Course Repetition**

Policy permits a student to repeat certain activity courses for credit. Any activity course that may be repeated is so designated in the College Catalog. These courses require increasing levels of student performance or provide significantly different course content each subsequent semester. A student who has received a grade of "D", "F", or "NP" may, with authorization, repeat the course one time for the purpose of grade alleviation. Students may also re-enroll in non-activity, variable credit courses to complete course segments not yet initiated (e.g., students who have earned 1.5 units in BUS. 417 may re-enroll in BUS. 417 for an additional 1.5 units for a total of 3 units of completion.)

### Privacy Rights of Students - Annual Notification

The Family Educational Rights and Privacy Act (Section 438, Public Law 93-380, as amended) requires educational institutions to provide: access to official educational records directly related to the student; an opportunity for a hearing to challenge such records on the grounds that they are inaccurate, misleading, or otherwise inappropriate; that the College must obtain the written consent of the student before releasing personally identifiable information about the student except to those persons and agencies specified by the Act; and that these rights extend to present and former students of Cañada.

Education records generally include documents and information related to admissions, enrollment in courses, grades, and related academic information.

The Assistant Registrar has been designated Records Officer, as required by the Act. Education records will be made available for inspection and review, during working hours, by currently and formerly enrolled students, within 5 days following completion and filing of a request form with the Records Officer.

If a student wishes to challenge any information in the educational record, the student shall review the matter with the Records Officer. During the informal proceedings the Records Officer may make such adjustments or changes not constituting interference or integrity of professional entries.

If these informal proceedings do not settle the dispute with the students records, the student may submit a request in writing to the Designated Officer, the Dean of Enrollment Services, on forms provided by that office. The Designated Officer will then assign the matter within 10 college calendar days to a Hearing Officer. The Hearing Officer will set a date for the hearing. At the conclusion of the hearing he/she will render his/her decision to the President of Cañada who will make the final decision on what action is to be taken.

The student has the right to consent to disclosures of personally identifiable information contained in the student's education records except to the extent that FERPA authorizes disclosure without consent. One exception that permits disclosure without consent is disclosure to "college officials" with "legitimate educational interests." A college official is a person employed by the College or District as an administrator, supervisor, instructor, or support staff member (including health or medical staff and law enforcement unit personnel); a person serving on the Board of Trustees; a person or company with whom the College has contracted to perform a special task (such as an attorney, auditor, medical consultant, or therapist); or a student serving on an official committee, such as a disciplinary or grievance committee. or assisting another college official in performing his or her tasks. A college official has a "legitimate educational interest" if the official needs to review an education record in order to fulfill his or her professional responsibility and/or clearly specified duties.

The Act provides that Cañada may release certain types of Directory Information, unless the student submits in writing to the Records Officer that certain or all such information not be released without his/her consent. Directory Information at this College includes: (1) student name and city of residence, (2) participation in recognized activities and sports, (3) dates of attendance, (4) degrees, certificates, and awards received, (5) the most recent previous educational agency or institution attended, (6) height and weight of members of athletic teams.

Upon request, the College discloses education records without consent to officials of another college in which a student seeks or intends to enroll.

Students have the right to withhold any item in "directory information," but must notify the College of such in writing (completion of College form, Request to Withhold release of Directory Information, available at the Admissions and Records Office) within 30 days of applying for admission to the College.

The eligible student (18 years and over) or parents (of a dependent student 17 years and under) have the right to file a complaint with the U.S. Department of Education concerning alleged failures by the College to comply with the requirement of FERPA. The name and address of the office that administers FERPA is:

Family Policy Compliance Office U.S. Department of Education 600 Independence Avenue, SW Washington, DC 20202-4605

A copy of the College policy, the Family Education Rights and Privacy Act (Section 438 P.L. 93-380), and other pertinent information is available for review and inspection in the Admissions & Records Office, Building 9, first floor, during normal business hours.

### **Directory Information**

Federal and State laws provide that the College may release certain types of "Directory Information" unless the student submits a request, in writing, to the Records Officer that certain or all such information is not to be released without his/ her consent. "Directory Information" in the San Mateo County Community College District includes: student's name and city of residence, participation in recognized activities and sports, dates of enrollment, degrees and awards received, the most recent previous educational agency or institution attended, height and weight of members of athletic teams, student photographs and email addresses.

### СЕИТЕЯ FOR TEACHER EFFICACY PARTNERSHIP EXPANDS

Established in fall 2006, for the last two years, the Center for Teacher Efficacy has been a partnership between these

:suommmsu

San Francisco State University, College of Education Cañada College University Center San Mateo County Office of Education San Mateo High School District Sequoia Unified High School District

Last spring 08, the Jefferson School District joined the partnership! And during fall 08, local middle and elementary school districts were invited to participate.

The Center for Teacher Efficacy is a deep, wide-ranging partnership project designed to provide on-going, meaningful professional development opportunities for area reachers as they can better prepare their diverse students for the future. As the reachers' educational needs change, faculty from the Education offer specialized classes addressing Education offer specialized classes addressing current issues.

An important focus has been on Differentiated Instruction, providing "best practices" for effectively teaching students with different skill sets and educational goals. Following a cohort model, teachers from atea districts have participated in sessions organised by subject matter: English and Social Studies, Math, and Biology. The Math focus was repeated fall 08 and Structured focus was repeated fall 08 and Structured focus was repeated fall 08 and Structured offered fall 08.

Here are the courses to be offered this spring:

EDUC 884 Differentiated Instruction

Chemistry

ITEC 814 Technology Best Practices

### For specific program information contact:

Jeanne Gross, Dean

University Center & Academic Support Services 650 306 3416 Email: gross@smccd.edu

### FROM CALIFORNIA STATE UNIVERSITY EAST BAY BACHELOR OF SCIENCE IN HEALTH SCIENCE, WITH AN OPTION IN ADMINISTRATION

Health, the second largest industry in the United States, employs over eight million workers. Physicians represent only 7% of this workforce, and there are over 200 other professions in the health sciences field. Many of these professions can be entered directly with a B.S. degree in Health Sciences. Other professions may require graduate training. Career opportunities and competition for admission to programs varies with each profession. Students should, therefore, plan carefully with a faculty advisor for career and training alternatives.

The B.S. degree with a major in Health Sciences offers a program of instruction with four elective areas of study (options). The University will bring one of the options, the Administration Option, to the Cañada College campus. Students may take coursework in the other three options at the Hayward site.

### For specific program information please contact:

Mattie Walker, Cal State East Bay (510) 885-7223 mattie.walker@csueastbay.edu

For a complete listing of courses, please see http://www.pace.csueastbay.edu/majors.php.

### WINTER QUARTER 1/5/09 TO 3/22/09

### (4 units) A350 Health Legislation and Covernment Programs

Current Federal and State health legislation, regulations, and standards, and their effect on professional practice. Historical development of various health programs and their current status. Prerequisite: H2C 3300.

### HSC 3800 Multicultural Issues in Health Care (4 units)

The complex transcultural issues surrounding delivery and acceptance of health care. Impact of cultural values and ethnicity on understanding health and illness, and the utilization of health care services. Concepts and definitions of culture, ethnicity, traditional health beliefs, health and illness. Prerequisite: SOC 1000 (or one of 1001, 1002, 2001, or 2002) or ANTH 1000 or permission of instructor.

### POSC 4172 Public Policy and Health (4 units)

Research and reports on the development and administration of public policy with regard to medicine and health care; problems of organization and financing of health care services, health insurance, medical research, and health worker programs in the United States.

### SPRING QUARTER 3/30/09 TO 6/14/09

### HSC 3550 Healthcare Law and Ethics (4 units)

Health behavior and health education theories that drive health-behavior change interventions and programs. The analysis and application of these theories as they relate to health promotion and education practice are addressed. Prerequisite: HSC 1100 or equivalent.

### HSC 3700 Health Behavior and Health Education Theory

Health behavior and health education theories that drive health-behavior change interventions and programs. The analysis and application of these theories as they relate to health promotion and education practice are addressed. Prerequisite: HSC 1100 or equivalent.

### PHYS 3750 Biophysics Tools in the History of Medical Research (4 units)

A basic introduction to major biophysics tools invented in the 20th century, how they help to amplify, aggregate and differentiate biological data, and some significant discoveries to which they have contributed. Examples are drawn from diabetes, cardiovascular, and kidney research. Not for physics major credit.



# Hourself Promote

### Health Sciences, with Option in Administration New University Center Bachelor's Degree Program

Summer		Spring	Winter	Fall	
Acet 2251		<b>055E JSH</b>	05EE <b>JSH</b>	027E AtaA	
Reporting & Anal	niŦ	Healthcare Law/Ethics	Hlth Legis & Gov Prog	Medical Anthropology	
Entr 2485		00/E JSH	008E JSH	H3C 3500	Tirst
su8 llsm2 s gnM 3	Est	Health Behav/Theory	Multicul Iss Hlth Care	Environmental Health	Year
Mktg 3401		<b>05/E SXHA</b>	POSC 4172	HSC 3300	
vlktg Principles		Biophysics Tools	Pub Policy & Hlth	Medical Care in the US	
<u> </u>	$\neg$			[]	
$\leq$	L.	H2C <b>†009</b>	009£ 1mgM	HSC 3400	
Sdiysəvən v	Ι <	Systems Mgmt <	Theories of Mgmt	mmoD & Comm Mental Hlth	
Atty CONEB	1 <	0024 JSH	419E imgM	0024 1mgM	Second
JMJ	Senior Seminar	Org Behavior	Bus, Gov, & Society	Year	
		0107 JSH	H2C <b>†200</b>	POSC 3522	
^		HSC Resch & Prog Eval in	Super Field Train	Politics & Law, Gene Tech	

### FROM SAN FRANCISCO STATE UNIVERSITY

### SPANISH/ENGLISH INTERPRETATION CERTIFICATE

The Spanish English Interpretation Program (SEI) offers bilingual students the opportunity to develop the skills necessary to be interpreters in public and private sectors, such as the courts, state agencies, schools, medical settings, and businesses. Designed to prepare participants to pass the State of California Court Interpreter Certification Exam, the program will train bilingual students for a well-paid, flexible, and in-demand cateer.

Classes will be held in the evenings at the Cañada campus and will be taught by SFSU faculty who are state-certified court interpreters.

Please join us for our next Open House Event. For more information check our website at www.canadacollege.edu/university/intrepretation.html, or call the University Center office at 650 306-3399.

For specific program information, please contact:

Baseemah Rahman, Program Coordinator Spanish/English Interpretation Program (415) 817.4223 Email: brahman@sfsu.edu

For additional program information, please see www.cel.sfau.edu/interpretation/contact.cfm or www.canadacollege.edu/university/interpretation.html

### FL 400 Introduction to Interpreting (Spanish/English) (3 units)

to the language skills required to pass the This course is a comprehensive introduction justice system and vocabulary development. introduced with an emphasis on the criminal consecutive and sight interpretation will be theory. The fundamentals of simultaneous, mental agility, students will learn interpreting Following exercises to enhance memory and evaluation system of workers' compensation. of legal/court interpretation and the medical develop their English/Spanish skills in the field course is designed for students who want to to the program. This intensive introductory noissimba bna (maxa nattinw larabet or state Bilingual Entrance Exam, (or passing the Prerequisite: passing score on SF State

state interpreter examinations. Feb. 4 – May 20, Instructor: A. Lynch, Wed, 6:00 PM – 8:45 PM, Room: TBA

FL 401 Sight Translation (3 units) Prerequisite: FL 400. This course is designed to assist students in understanding legal and other written documents commonly used in civil and criminal courts and to translate these documents orally in the target language in a public situation. The emphasis is on legal vocabulary development in both Spanish and English using legal documents from a variety of Spanish-speaking countries. Literary and current events are also used when and current events are also used when and accuracy are stressed.

اهم. 28 - May 20, Instructor: E. Bishop, Wed, 6:00 PM - 8:45 PM, Room: TBA

### FL 409 Simultaneous Interpretation II (3 units)

Prerequisite: FL 407. This course provides practice in simultaneous interpretation skills from English into Spanish in more complex legal proceedings than in FL 407. Students practice with tape-recorded legal texts at a moderate to fast rate of speech (140 words per minute and faster.) Material used contains testimony of expert witnesses, legal motions, jury instructions, and other more complex material, and requires acquisition of specialized terminology such as forensic of specialized terminology such as forensic

Jan. 29 - May 21, Instructor: F. Suárez, Thur., 6:00 PM - 8:45 PM, Room: TBA

pathology.

### **Eres Bilingue?** Are you bilingual in English/Spanish? Consider intrepretation as a career!

A8T :moo9 ,M9 24:8 - M9 00:9

terminology.

(stinu E) II

Jan 27 - May 19, Instructor: N. Safdie, Tues,

taking when appropriate and acquire relevant

designed to improve memory, learn note-

register and equanimity in more demanding

in FL 403. Emphasis is on extended recall,

psychiatric examinations and administrative

pretrial hearings, preliminary examinations,

interpretation in legal proceedings including

Prerequisite: FL 403. This course provides

FL 405 Consecutive Interpretation

advanced practice in the consecutive mode of

hearings. Material is more complex than

courts, as well as depositions, medical/

motions and trials in state and federal

situations. In-class practice sessions are

sonmunicating nuances, maintaining

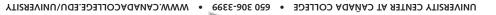
Take classes in Spanish/English Interpretation here at Cañada College.

Court interpretation is a well-paid, flexible, challenging, and in-demand career.

# January 8, 2009 in 22-116

www.canadacollege.edu/university/ interpretation.html

Or call us at 650 306-3399



### FROM SAN FRANCISCO STATE UNIVERSITY BACHELOR OF SCIENCE IN NURSING

### The Bachelor of Science in Nursing Program prepares students for entry level positions in professional nursing practice. The program provides the basis for leadership and graduate education in nursing. Graduates are prepared for staff nurse positions in maternity, pediatrics, medical surgical nursing, gerontology, psychiatric/mental health, community health and home care nursing. Graduates are eligible for RM licensure and Public Health Nursing certification in California upon completion of the program. BSN graduates practice in a variety of settings including hospitals, community clinics, long term care, home care, and community health agencies. The program is approved by the California Boatd of Registered Mursing and accredited by the American Association of Colleges in Nursing (AACN) and the Nursing and accredited by the American Association of Colleges in Nursing (AACN) and the

Commission on Collegiate Nursing Education.

Sandy Ballance, Administrative Assistant (650) 306-3193 Email: sballanc@sfsu.edu

For specific information including tuition and fees contact:

For schedule information including classrooms, please see: www.canadacollege.edu/university.

For information regarding prerequisites specific to admission into the Nursing Program, refer to www.nursing.sfau.edu/Undergraduate.htm (select SH/Canada)

### CLASSES FOR SPRING 2009 AT CAÑADA COLLEGE

(COHORT 4)

.səsinop

### NURS 556 Nursing Leadership (3

**Unite)** Leadership and management theories and professional trends concerning nursing practice, education, nursing theories, and health care politics and policies. Development of group problem solving skills and change strategies. Transition to professional nurse role. Prerequisites: all Semester 4 Nursing role.

Aurst be taken concurrently with all Semester 5 Nursing courses.

Jan 25 – May 23, Instructor: TBA, Friday, 3:30 – 5:30, Room: TBA

### NURS 557 Capstone Practicum

(stinu E) IIV

Promotes independence in the synthesis and practice of biophysical and psychosocial nursing care to specific client groups across the life span. Leadership and management concepts are applied with a variety of settings.

Prerequisites: all Semester 4 Nursing courses. Must be taken concurrently with all Semester 5 Nursing courses.

Date: TBD, Instructor: TBA, Days: TBD, Time: TBA, off campus

### Technical Skills Laboratory

Laboratory experience emphasizing selected complex technical skills. Extra Fee required. Prerequisites: all Semester 4 Nursing courses. Must be taken concurrently with all Semester 5 Nursing courses.

اهم ک5 – May ک3, Instructor: TBA, Friday, 8:00 – noon, Room ۱8-205

### CLASSES FOR SPRING 2009 AT CAÑADA COLLEGE

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nursing interventions.

(stinU E) (read

2 Nursing courses.

off campus

2 Nursing courses.

Jan 24 - May 22, Instructor: TBA, Thursday,

Must be taken concurrently with all Semester

Prerequisites: all Semester 1 Nursing courses.

perspective using a systems framework. Vulnerabilities, health risks, and selected

social function from a health and illness

Biopsychosocial concepts and geriatric nursing theory. Physical, psychological,

NURS 324 Geriatric Nursing

adults in a variety of settings.

Practicum III (3 Units) Practicum III (3 Units)

and cognitive changes and their impact on

Jan 25 - May 24, Instructor: TBA, Day: TBA,

Must be taken concurrently with all Semester

Prerequisites: all Semester 1 Nursing courses.

acutely ill, chronically ill, and convalescing

Application of theoretical knowledge and technical skills in providing nursing care to

### (соновт 5)

For current information, please refer to the following Web address: www.nursing.sfsu.edu/Undergraduate.htm (select Sequoia Satellite)

### **NURS 321 Pathophysiology (3 units)** Pathophysiological changes in the acutely ill patient. Intersystem approach incorporating related laboratory values, drug therapies, and

nursing interventions. Prerequisites: all Semester 1 Nursing courses. Must be taken concurrently with all Semester 2 Nursing courses.

lan 24 – May 22, Instructor: TBA, Thursday, Time: TBA, Room: TBA

### NURS 322 Med/Surg Theory (3

**Units)** Medical-surgical nursing theory, concepts, and principles relevant to nursing care of acute and chronically ill adults using a systems approach. Application of the nursing process to optimize patient outcomes.

Prerequisites: all Semester 1 Nursing courses. Must be taken concurrently with all Semester 2 Nursing courses.

اءَn 29 – May 20, Instructor: TBA, Tuesday, Time TBA, Room: TBA

### FROM SAN FRANCISCO STATE UNIVERSITY

### UPPER-LEVEL COURSES IN BUSINESS ADMINSTRATION

The Business Administration degree program provides a foundation in the basic concepts and practices of the business community through a broad education in core business courses and specialty courses. The program prepares students to think creatively and to exercise critical judgment in the making of business decisions. Graduates can pursue careers in a variety of fields in both the public and private sector. Eleven concentrations are available on the SFSU campus.

There will be only two upper-level courses for the Bachelor of Science in Business Administration offered at Cañada.

### CLASSES FOR SPRING 2009 AT CAÑADA COLLEGE

BUS 690 Seminar in Business Policy and Strategic Management (3 units) Capstone seminar in business policy and strategic management. Emphasizes international environment. Solutions to organizational and functional problems through case studies. Prerequisites: Average grade C – in MKTNG 431, ISYS 363, DS 412, FIN 350, BUS 360, and MGMT 405

Kowalcyzk, Monday, 1:10-3:55 PM, Room: 22-116

### MCMT 407 Economics for Managers (3 units)

Macroeconomic and microeconomic environments within which business organizations on operate. Applications of economic theory to business operations and management decisions on a local, national, and international basis. Prerequisites: DS 110, ECON 100, 101 Wenzel, Monday, 7:00 -9:45 PM, Room: TBA

More than half a million children are born every year in California. In each life is an unlimited amount of potential – to grow up healthy, to do well in school and to succeed.

Highly qualified early education and school age professionals are our children's best hope. Make the commitment. Our children depend on it.

San Francisco State University Child and Adolescent Development B.A. Degree Program on the Cañada College Campus Core Program plus



Gañada College students may be eligible to sample up to two courses in the CAD program at reduced fees before committing to transfer by enrolling through Pathways.

For information and advising, contact the CAD Program Office at 415/405-3561 or contact Janet Egiziano at 415/405-3560 or jmlziano@sfsu.edu.

Young Child and Family Concentration School Age and Family Concentration

### FROM SAN FRANCISCO STATE UNIVERSITY BACHELOR OF ARTS IN CHILD AND ADOLESCENT DEVELOPMENT

The Child and Adolescent Development (CAD) Program is an interdisciplinary crossprofessional Bachelor of Arts major for students interested in studying and working with issues related to children, adolescents, youth, and families. Affiliated with the Marian Wright Edelman Institute of San Francisco State University, the major is designed for breadth of knowledge about child and adolescent development and its applications to services for children and families, research, and public policy development. Core courses as well as courses in two out of four concentrations within the major are available on the Cañada courses in two out of four concentrations areits.

Young Child and Family – Confers a BA degree as well as a Child Development permit for work as a licensed child care provider.

School-Age Child and Family – Confers a BA degree that prepares students for work with elementary school children and for entry into the post-baccalaureate SFSU Teaching Credential Program.

The curriculum requires 34-39 units in the core subject areas that are applicable to all four concentrations, plus 21-29 additional units required in the concentrations. Students must be admitted to SFSU as juniors to participate in the program.\*

### For program information, please contact:

Janet Egiziano, MA Associate Director Marian Wright Edelman Institute (415) 405-3560 Email: jmlziano@sfsu.edu

Please refer to http://cad.sfsu.edu, "Off Campus" for complete details including classroom location.

### SPRING 2009 CLASSES AT CAÑADA COLLEGE

CAD 300 Professional Roles and Careers in Child & Adolescent Development (3 units) adolescent development and careers rela adolescent development and careers rela

 Description: Overview or came and adolescent development and careers related to children, youth, and families. Core Course – required of all CAD majors

\*\*Available as a Pathways course for eligible community college students

M9 02:3-01:4 ,216 PM

CAD 500 Action Research Methods in CAD 500 Action Research Methods in CAD 500 Child and Adolescent Development (3

units) Description: Introduces students to action research, with a research approach, design and methodology to develop a systematic plan for action, with a goal of resolving specific social problems that affect children, youth, and families. Core Course – required of all CAD major.

Note: Students are strongly encouraged to have completed SF State upper division English requirements (passing JEPET or passing ENC 414) prior to registering for this

Not available as a Pathways course. Wednesdays, 4:10-6:50 PM

#### UNIVERSITY CENTER AT CAÑADA COLLEGE • 650 306-3399 • WWW.CANADACOLLEGE.EDU/UNIVERSITY

Available as a Pathways course for eligibility

childhood settings that include children with

Young Child Concentration course.

Culturally responsive practice in early

developmental and ecological systems.

with families of young children birth to

Description: Strategies for partnering

Tuesdays, 4:10-6:50 PM

community students.

Policy Concentration

five who have disabilities. Perspectives on

Young Children with Disabilities (3

SPED 675 Working with Families of

Available as a Pathways course for eligibility

Also counts in CAD Research and Public

Young Child Concentration course.

systems; the child welfare worker's job.

field of social welfare. Service delivery

Description: Child welfare as a specialized

(stinu E) stilaWelfare (3 units)

"Children in Families and Society" Cluster.

Also counts in Segment III General Education

ENC 414 Elements of Writing

Description: Extensive practice in expository writing; satisfies upper division written English, not General Education or major field requirements.

Notes: Undergraduate students must have taken JEPET (and failed) before enrolling in this course.

Junior standing at SFSU required.

Not available as a Pathways course. Thursdays, 7:00-9:45 PM

\*Additional classes in the CAD major may be offered in Spring 2009.

\*\* Pathways is an incentive program that encourages community college students to transfer to SF State University as CAD majors by permitting, them to sample the major before committing. Students who are within 15 units of transferring to SF State within 15 units of transferring to SF State (lifetime) at a fee of \$25/unit. Registration is through SF State's College of Extended to SFSU or any other 4-year institution are to SFSU or any other 4-year institution are erasilise. M9 24:9-00:7 , Vsb2senbeW

community students.

special needs.

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# UNIVERSITY CENTER AT CAÑADA COLLEGE Taking you to a Higher Degree

### Dear Interested Student,

We cordially invite you to investigate the University Center located at Cañada College to see if it matches your transfer or professional development plans!

Are you interested in a career in Healthcare Management or in Nursing? Do you have Spanish bilingual skills and an interest in helping individuals obtain full access to healthcare or the justice system? Or have been taking classes in Early Childhood Education and want to continue your studies by earning a Bachelor's degree?

These are some of the opportunities brought to you by the University Center at Cañada College. The University Center was established in 2001 to bring advanced certificates and degrees from local four-year universities to area residents. The following pages describe the partnership programs. Since its inception, the University Center has served these students:

- 523 students have graduated or completed programs
- More than 125 nurses are now working in the Bay Area from the University Center partnership
- 84 teachers have completed coursework designed to help them improve their teaching for diverse high school students
- 55 bilingual individuals have started to prepare for their Court Certification
- ه که students just joined a new cohort in Health Sciences B.S. degree from California State University East Bay

The students who formed the first CSUEB cohort are a special group of students about whom we are very proud. They have embarked upon a seven quarter program designed to help them earn their Bachelor of Science in less than two years. During the fall they took Medical Anthropology, Environmental Health and Medical Care in the U.S. You can find their curriculum grid on page 6.

After studying at Cañada College and earning your Associates degree, we hope you are investigating many options for your future. If the opportunities described in this section interest you, we encourage you to stop by our offices in Building 22, Room 101 or 106, and suggest that you follow these steps to help you with the admissions process:

- 9 See advising early by going to the Canada College Counseling or Transfer Center in Building 9
- Start working on general education requirements as soon as possible
- Take a full load (12 units) if you can
- Utilize academic support services in the Library, Learning Center, DSPS, EOPS or TRiO programs
- Contact the appropriate University Center Liaison to determine optimal course sequence
- Apply directly to the university.

Wishing you the very best,

Jeanne Gross, Dean

University Center and Academic Support Services

2950 Fair Oaks Ave., Redwood City, 368-3953 Fair Oaks School 711 Nevada Street, Redwood City, 368-7732 Community Wellness Center 1700 W. Hillsdale Blvd., San Mateo, 574-6161 College of San Mateo Street, Half Moon Bay Main Street Park Community Center, 1101 Main Yalf Moon Bay District Coastside Office, 799 Main Street, Suite N, Coastside locations (650) 726-6444: 2450 Ralmar St., East Palo Alto, 329-6700 Chavez School 1400 Alameda de las Pulgas, Belmont, 595-0210 Carlmont High School 2031 Pulgas Ave., East Palo Alto, 330-1090 Boys & Girls Club

	Evening Services
202-3	Disabled Student Program
70017 121-6	Career and Transfer Services
,pnilezni	Counseling Center—Educational Cou
13-124	Coop. Ed./Work Experience Program
741-5 (T38C	)) gommunity Based English Tutoring (
100IF 121-6	CalWORKs
712-81	Business Skills Center
301-E1 nois	Business, Workforce & Athletics Divis
611-6	Business Office/Cashier
3-205	Box Office
22	Bookstore
100 1	Athletics
8112-8	Associated Students
021-9	Articulation
	Admissions & Records/Registration

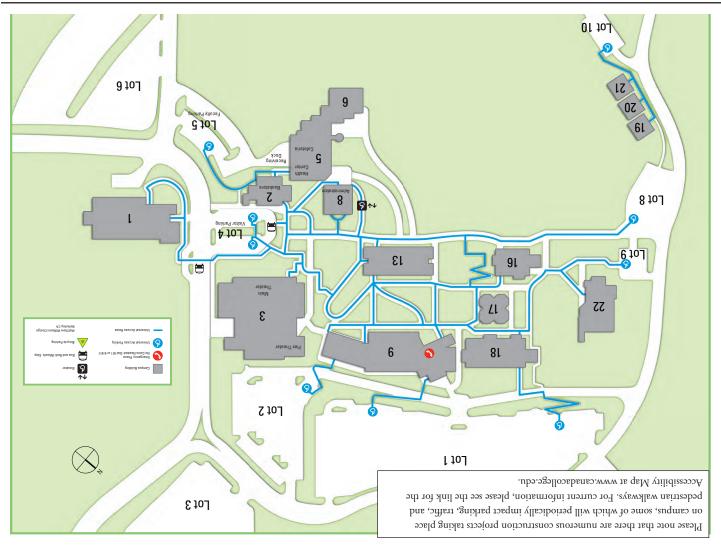
Garfield Charter School 3600 Middlefreid Rd., Menlo Park, 369-3759 555 Avenue del Ora, Redwood City, 365-8320 909 Roosevelt Ave., Redwood City, 366-8415 Menlo-Atherton High School 701 Charter St., Redwood City, 366-8415 Menlo-Atherton High School Menlo Park Center (OICW Building) 1200 O'Brien, Menlo Park, 325-6336 1200 Ridge Moon Ridge 2001 Miramontes Point Road, Half Moon Bay, 560-2012 Miramontes Point Road, Half Moon Bay, 560-4872

### Setis sugmeD-ftO

	President's Office9
021-0	Placement Tests/Assessment
	Physical Education Office
10017 121-6	Outreach
901-81	Middle College High School
	MESA Center
021-0	Matriculation
2	Lost & Found (located in Bookstore).
rool Floor	Library
012-0	Learning Center
021-0	International Student Program
90£-8	Instruction Office
302-£ ac	Humanities & Social Sciences Divisio
P02-2	Health Center
007 0	Financial Aid
611-6	Facilities Usage/Rental
££1-9	EOPS / CARE

199 Churchill Avenue, Woodside, 367-9750 Voodos AgiH sbisbooW 620 Willow Rd., Menlo Park, 329-2850 Willow Oaks School 903 10th Ave., Redwood City, 369-2589 Taft School 3300 College Drive, San Bruno, 738-4100 Skyline College 1201 Brewster Ave., Redwood City, 367-9780 Sequoia High School 455 County Center Drive, Redwood City San Mateo County Office 1044 Middlefield, Redwood City, 780-7026 Redwood City Main Library 350 Butano Cutoff Rd., Pescadero, 879-0274 Pescadero High School Our Second Home (Doelger Center) 111 Lake Merced Blvd., Daly City, 991-5721

Vice President, Student Services.
Vice President, Instruction
& at Sequoia High School
Upward Bound Program
& Academic Support Services I
University Center
Tutorial Center
TRiO Student Support Services
Transfer Services
Theater Event Coordinator
Student Government Office
Student Activities
Security Office (Parking Enforcem
Science and Technology Division
Refunds (Registration Fees)/Cash
Public Information
Psychological Services





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