SUMMER 2011

CLASS SCHEDULE

SANTA BARBARA CITY COLLEGE

www.sbcc.edu/apply

Classes Start June 13, 2011

Career Training
Transfer Admission Guarantees
Your Smart & Affordable Choice
Financial Aid is Available
From Dr. Andreea M. Serban, Superintendent/President

My warmest welcome to you all! For those of you who have chosen to study over the summer, we are pleased to offer a variety of classes during this Summer Session.

The State of California is facing a deficit of $26 billion. As a result, the Legislature voted significant cuts in funding to California Community Colleges, including SBCC, and an increase in enrollment fees for California residents from $26/credit to $36/credit effective fall 2011. The State is funding significantly fewer California resident students enrolling in our college. For this Summer Session and the upcoming Fall Semester, we are offering the same number of class sections as last year. Moving forward, we will have to reduce the number of class sections offered as a result of the State budget cuts. We are committed to maintaining the comprehensive mission of SBCC, our core instructional programs, and student support services and the high quality of education for which SBCC is known throughout the state and the country.

As a premier community college, we are constantly pursuing innovations, strategies and programs that provide our students new or enhanced opportunities to achieve their educational goals. Starting in fall 2011, we are launching Express to Success, an accelerated program with newly developed specialized curriculum, counseling and other resources designed to guarantee that highly motivated students can complete ESL, English and math basic skills sequences much quicker than through traditional courses. This program is funded through our first federal Title V grant obtained in September 2010.

SBCC is a leader in innovative programs that help students achieve their educational goals, including guaranteed transfer agreements for qualified students with UC Davis, UC Irvine, UC Riverside, UC Merced, UC San Diego, UC Santa Barbara, UC Santa Cruz, Brandman University, Antioch University, CSU Channel Islands and a new Business Degree Partnership with CSU Channel Islands on the SBCC campus starting in fall 2011. Additional transfer options to other in-state private and out-of-state universities are also available. Please talk with our counselors in our Transfer Center if you are interested in transferring to a university.

SBCC’s Computer Information Systems Department recently received designation as a VMware IT Academy. Headquartered in Palo Alto, California, VMware is one of the industry’s leading technology providers for cloud computing and virtualization.

Human Presence workshops have been training faculty and staff in the latest technology tools, and you will see more of these technologies used in your classes. The Human Presence Learning Environment utilizes a customized Moodle interface that allows for live and time-shifted personal interaction via the computer. At the workshops, the participants practiced technology tools, such as Skype (for synchronous face-to-face communication), Twitter (for just-in-time messages), Wimba Voice Tools (for asynchronous communication), Elluminate/CCC Confer (for desktop collaboration), Jing (for creating screen demonstrations with voice-over), and FlipCam (for creating video presentations). SBCC recently received the statewide Technology Focus Award 2010 for the Human Presence Learning Environment.

You are joining a vibrant college with more than 19,000 credit students and over 165 different programs, with varied modes of instructional delivery and a vast array of support services, all coming together to ensure your success at SBCC. In addition to the traditional course offerings during the day, SBCC holds classes in the evening and on weekends. You can study online or take a hybrid class, which is a combination of face-to-face and online instruction. Whatever your choice, we can help you achieve your goals.

On behalf of all of us at SBCC, I wish you great success this Summer Session.

Dr. Andreea M. Serban
Superintendent/President, Santa Barbara City College
Summer 2011

June 13 – July 23, 2011

Registration Priority Appointments

Eligible Continuing Students ............... April 18 – 22 (By Appt.)
Eligible New, New Transfer and Returning Students ............... April 25 – 29 (By Appt.)
Personal Enrichment Students ................. May 13 – June 11*
Open Registration, including Dual Enrollment Students ........... May 16 – June 11*
*June 11 – Online services only

Fees

Enrollment ................................................ $26/unit
Non-Resident Tuition
   Out of State ................................ $183/unit
   International .................................. $203/unit
Health Services Fee ................................. $14
Transportation Bus Pass .......................... $11.50
Student Representation Fee ...................... $1
Special Fees: Some courses have special fees – see Class Schedule.

Key Session Dates & Deadlines

May 27 .......... Prerequisite Challenge Priority Review Deadline
June 13 .......... Semester Begins
June 13-18* ...... Last day to submit approved Adds and Drops to receive Tuition/Enrollment Fee Refund and Petition for Pass/No Pass (See CRN for specific dates)
June 17 .......... Prerequisite Challenge Late Review Deadline
June 20-July 21 .... Priority Degree/Certificate Filing Period
July 18-23 ........ Final Exams – Last Class Session
*June 18 - Online services only

IMPORTANT: Check your Schedule/Bill for the following for each of your Summer classes:

• Add/Drop with Refund of Enrollment Fees
• Drop w/o “W”
• Final Withdrawal

Holiday – No Classes

July 4 ............................ Independence Day

Admissions Hours

Regular Hours
Monday and Thursday: 8:00 a.m. – 4:15 p.m.
Tuesday and Wednesday: 8:00 a.m. - 6:00 p.m.
Friday: 8:00 a.m. – 1:00 p.m.

College closed May 30 and July 4

Public Access Computers Available on Campus

Student Services Lobby (1st and 2nd floors)
Monday and Thursday: 8:00 a.m. – 4:15 p.m.
Tuesday and Wednesday: 8:00 a.m. - 6:00 p.m.
Friday: 8:00 a.m. – 1:00 p.m.

Public access computers are also available at the Santa Barbara Public Library.

Parking

Purchased On Campus
Parking Permit ....................................... $20

Parking Permits may be purchased online through Pipeline at a discounted rate. Price includes shipping, handling, postage and applicable credit card processing fees.
Parking Permit ......................................... $18.25

For information on the cost of textbooks for each course, select the course reference number on the web schedule:
www.sbcc.edu/classes.

Santa Barbara City College
721 Cliff Drive
Santa Barbara, CA 93109-2394
(805) 965-0581 / (805) 730-4450
**TABLE OF CONTENTS**

For Admission and Enrollment Information: (805) 730-4450

Para más información en español sobre el programa de inglés como segundo idioma, llame al: (805) 965-0581, ext. 2320

- Accounting ...................................... 18
- Admissions & Records .......................... 48
- Advising ......................................... 8
- Alcohol and Drug Counseling ................. 18
- American Sign Language ....................... 18
- Anthropology .................................... 18
- Applying for Admission .......................... 6
- Art .................................................. 19
- Assessment ....................................... 7
- Astronomy ........................................ 26
- Automotive Service & Technology ............ 20
- Biology ............................................. 20
- Bio-Medical Sciences ............................. 20
- Bookstore ......................................... 47
- Botany ............................................. 21
- Building Legends .................................. 17
- Business Administration ........................ 21
- Calendar .......................................... 3
- Cancer Information Mgmt ........................ 21
- Certified Nursing Assistant ..................... 22
- Chemistry ......................................... 22
- Chicano Studies .................................... 22
- College Policies ................................... 51
- Communication .................................... 22
- Computer Access ................................... 3
- Computer Applications & Office Management ........................................... 23
- Computer Information Systems .................. 24
- Computer Network Engineering .................. 24
- Construction Technology ......................... 24
- Cosmetology ....................................... 24
- C.S.U. G.E. Requirements ......................... 52
- Culinary Arts ...................................... 25
- Diagnostic Medical Sonography ................. 25
- Disabled Students ................................. 48, 51
- Drafting/CAD ...................................... 25
- Dual Enrollment .................................... 49
- Early Childhood Education ......................... 25
- Earth & Planetary Sciences ....................... 26
- Economics ......................................... 26
- Education .......................................... 26
- Electronic Health Records ......................... 27
- English ............................................. 28
- English as a Second Language ..................... 27
- Enrollment Steps ................................... 5
- Environmental Horticulture ....................... 31
- Environmental Studies ............................. 31
- EOPS Program ...................................... 49
- ESL Assessment .................................... 8
- ESL Orientation/Advising ........................... 9
- Fees ............................................... 11
- Film & TV Production ............................... 32
- Film Studies ....................................... 31
- French .............................................. 32
- Geography ......................................... 32
- Graphic Design .................................... 32
- Health Education ................................... 32
- Health Information Technology .................... 32
- History ............................................. 33
- Honors ............................................. 49
- Hotel Management .................................. 34
- Housing ............................................ 49
- IGETC Information .................................. 52
- Italian .............................................. 34
- Japanese ........................................... 34
- Justice Studies ..................................... 34
- Learning Resources Center ......................... 49
- Library ............................................. 34, 49
- Majors ............................................. 14-15
- Management ....................................... 34
- Map ............................................... 55
- Marketing ......................................... 34
- Mathematics ....................................... 34
- Multimedia Arts & Technologies ................. 37
- Music .............................................. 38
- Native American Studies ........................... 39
- Non-Discrimination Statement ..................... 51
- Non-Resident Tuition Exemption .................... 53-54
- Orientation ........................................ 7
- Parking ............................................. 49
- Personal Development .............................. 39
- Philosophy ......................................... 40
- Photography ....................................... 40
- Physical Education .................................. 40
- Physics ............................................. 44
- Political Science .................................... 44
- Prerequisite Information ............................. 16
- Privacy Act ........................................ 51
- Programs of Study ................................ 14-15
- Psychology ........................................ 44
- Radiography ....................................... 44
- Recreation ......................................... 45
- Refunds ............................................ 11
- Registration ....................................... 9
- Registration Problems ............................... 11
- Residency ......................................... 6
- Security ............................................ 50
- Sociology ......................................... 45
- Spanish ............................................. 46
- Student Health Services ............................ 50
- Student Services .................................... 48-50
- Teaching English as a Foreign Language ............ 26
- Telephone Directory ................................ 13
- Theatre Arts ....................................... 46
- Transfer Center ..................................... 50
- Vocational Nursing .................................. 47
- Zoology ............................................. 47

Santa Barbara City College has made every reasonable effort to determine that everything stated in the Class Schedule is accurate. Class sections offered, together with other matters contained herein, are subject to change without notice by the College for reasons related to student enrollment, level of financial support or for any reason deemed necessary by the College. The College further reserves the right to add, amend or repeal any of the rules, regulations, policies and procedures, consistent with applicable laws.
STEPS TO ENROLLMENT

APPLY
Submit application for admission online, by mail, or in person and submit high school and college transcripts, www.sbcc.edu/apply

STUDENT PORTAL — PIPELINE
Review your pre-registration requirements and registration appointment day and time at http://pipeline.sbcc.edu/

FINANCIAL AID
Apply for Financial Aid (optional) at www.sbcc.edu/aid

NEW STUDENTS
Never been to college before, or only attended while in high school and have a goal/plan of:
• Associate Degree
• Transfer to 4-Year School
• Basic English/Math/Reading Skills

ORIENTATION (Required)
www.sbcc.edu/orie

ASSESSMENT/PREREQUISITES (Required)
See Assessment page in the Schedule, or refer to www.sbcc.edu/assessment and www.sbcc.edu/prerequisites

ADVISING (Required)
www.sbcc.edu/advising

ALL OTHER STUDENTS
• High School Students
• Attended College Before
• Personal Enrichment/Job Training
• Certificate of Completion
• Undecided Goal

ORIENTATION (Highly Recommended)
For Online Orientation and other orientation options, refer to www.sbcc.edu/orie

PREREQUISITES (Required)
All prerequisites and corequisites are enforced at registration. Check prerequisites in the Schedule of Classes. To satisfy a prerequisite through coursework from other colleges, you must submit a prerequisite challenge, www.sbcc.edu/prerequisites. Submit all transcripts to Admissions & Records.

ADVISING (Highly Recommended)
Refer to www.sbcc.edu/advising for options, dates, times

ALL STUDENTS

REGISTER AND PAY FEES (Required)
Log on to Pipeline, http://pipeline.sbcc.edu, and go to Registration and Student Records. Review your registration status and appointment date/time. Select classes. Pay fees. www.sbcc.edu/fees

TRANSPORTATION, PARKING, HOUSING
www.sbcc.edu/commute; www.sbcc.edu/housing

BOOKS
www.sbccbooks.com

ATTEND CLASSES
www.sbcc.edu/attend

If you do not have access to a computer, wish to conduct college business in person, or just have questions, visit Student Services, SS-110, or call 730-4450 for assistance.

Find an up-to-date list of available classes at www.sbcc.edu/classes
APPLYING FOR ADMISSION

Your SBCC application must be on file before you can register for classes. Admission is open to anyone who:

- Holds a high school diploma or equivalent;
- Is 18 years old or older; and/or
- Is enrolled in high school and wishes to attend SBCC concurrently as a part-time student.

Do you have to submit an application? Applications must be submitted by any student who:

- Was not enrolled at SBCC for Spring 2011;
- Withdrawed from all Spring 2011 SBCC classes on or before February 5, 2011;
- Is currently enrolled in high school and did not register at SBCC for Spring 2011.

HOW TO APPLY

Complete the Application

- Apply online in English or Spanish at www.sbcc.edu/apply. Online applications are generally processed within 30 minutes; or
- Submit a paper application in English or Spanish by mail or in person. Print the application from www.sbcc.edu/apply or call (805) 730-4450 to have one mailed to you. The Spanish version of the paper application is available in Admissions & Records, www.sbcc.edu/apply, or the ESL Office, (805) 730-4130. Paper applications are generally processed within 48 to 72 hours.

Submit your application to Admissions & Records by June 10, 2011.

Supplemental Application Requirement

For admission to the following programs, contact the department directly, or Student Outreach & Orientation Services at (805) 730-4450.

Associate Degree Nursing: 730-4166
Vocational Nursing: 730-4166
Certified Nursing Assistant (CNA)/Home Health Aide (HHA): 730-4166
Radiography: 730-4166
Diagnostic Medical Sonography: 730-4166
Cosmetology/Esthetician: 683-4191
Honors Program: 730-4001
Marine Diving Technologies: 730-4226
School of Culinary Arts and Hotel Management (SCAHM): 730-4258

High School Students

You may attend SBCC as a special part-time student by submitting a High School Program Application and a Dual Enrollment Approval Form. Eligible 9th - 12th grade home school students must also submit a copy of their Private School Affidavit (CA Education Code 33190). The above rules for submitting an application also apply to high school students. The application is available from your high school, or SBCC Admissions & Records (SS-110), or you can download it from www.sbcc.edu/apply.

International Students

You must submit the International Student Application available online or from the SBCC International Student Center (IE Building), or the SBCC Counseling Center (SS-120). Your application must be approved before you can enroll in classes.

Send Your Transcripts

Contact all the schools you have attended and request to have your official transcripts sent to SBCC. There may be a fee.

Have your official transcripts sent to Admissions & Records, Santa Barbara City College, 721 Cliff Drive, Santa Barbara, CA 93109-2394.

Transcripts can be submitted separately from the application.

RESIDENCY

Students may be asked to provide evidence and substantiate claims of residency. For purposes of admission and tuition, all students are classified as either California residents or non-residents. Both residents and non-residents of California are welcome to enroll.

California Residents are those individuals who (1) have resided in California for at least one year prior to the start of the semester; (2) can demonstrate intent to be a California resident for other than temporary purposes; and (3) are not excluded from establishing domicile in the United States by the Immigration and Nationalization Act or the California Code of Regulations, Section 54045. It is the student’s responsibility to provide evidence to substantiate his or her claim for residency.

Non-Residents of California are those individuals who (1) have resided in California for less than a year prior to the start of the semester; (2) may have resided in California for a year or more who have not provided sufficient proof to demonstrate intent to remain a California resident; or (3) are excluded from establishing domicile in the United States by the Immigration and Nationalization Act or the California Code of Regulations, Section 54045.

Exemption from Non-Resident Tuition (created by Assembly Bill 540 [AB540]) is available to certain non-resident students who attended high school in California for at least three years and received a California high school diploma or its equivalent. Eligibility information and a student affidavit are included in the Schedule of Classes and www.sbcc.edu/forms.

Dependent Children of California Residents (for income tax purposes) who have not lived in California for a year prior to the start of the semester...
For more information about Orientation, contact the Student Outreach & Orientation office at (805) 730-4450, or visit www.sbcc.edu/orientation.

You have two options for orientation.

1. Online Orientation: Complete SBCC Online Orientation by going to http://orientation.sbcc.edu. You will need your student I.D. number and a valid e-mail address in order to log-in and receive credit for completing Online Orientation. Online Orientation may be completed from any computer with a high-speed Internet connection.

2. Santa Barbara Area High School Orientation & Assessment: You may attend an on-campus Orientation and Assessment day event in April. This is coordinated by your high school and is for local high school students only.

ENGLISH AND MATH ASSESSMENT – SUMMER 2011 REGISTRATION

Assessment is required for students who have never attended any college, or only attended while in high school, and who have indicated a goal of degree, transfer or basic English/math skills on their Santa Barbara City College Application. If you have not reported these goals on your application, but intend to enroll in English 60-111, Math 1-150, Philosophy 111, Psychology 150, or any English as a Second Language reading, writing, or grammar course, you will also need to assess for placement into your course.

Prerequisite course completion is computer-controlled at time of registration. If you completed your prerequisite course at another college, transcript review is required prior to enrollment. Please visit www.sbcc.edu/prerequisitepolicy for details.

For most students, assessment consists of taking an English test and one of four different math tests. For information on exemptions or alternatives to testing, visit the Assessment website at www.sbcc.edu/assessment.

Follow the directions below:

Refer to ‘Frequently Asked Questions’ in your Enrollment Checklist, or go to ‘Alternatives to Testing’ at the Assessment website.

Read all information at the Assessment website, which includes drop-in test hours, information for out-of-area students, sample test questions, and information for students who need extended time of another accommodation for disability.

After you have read about Assessment, check all that apply:

☐ A. I am required to take a math assessment test.
☐ B. I am required to take the English assessment test.
☐ C. I have a college transcript that may exempt me from testing.
☐ D. I have specific test scores that may exempt me from testing.

If you checked box A and/or B, go to ‘Preparing for Assessment’ at the Assessment website. Download and complete the 5 steps on the REAP Test Preparation Form.

If you checked box C and/or D, download and complete a Prerequisite Challenge Form at www.sbcc.edu/prerequisitepolicy. Complete the form and submit it with supporting documentation for review and possible exemption from testing.

Important: Your SBCC Student I.D. number is required for testing.
ADVISORY

Completando Advising/Academic Planning is required of all students who have never attended college, or attended while in high school, and indicated a goal of degree, transfer, or basic English/math skills on their SBCC application.

Advising will help you learn about SBCC degree requirements, transfer requirements, choosing appropriate courses to meet your educational goals, interpreting English and math assessment test results, understanding prerequisites and skills advisories, understanding registration procedures, and developing a first semester course schedule.

You have four options for advising.

1. On-Campus Group Advising Session:
   Attend a 2.5-hour advising session on campus. Prior to this session, you must complete Orientation and Assessment. Come prepared with your assessment course placement and eligibility results. For more information and to sign up for on-campus advising, see www.sbcc.edu/advising.

2. Online Advising:
   Online Advising is available to new-to-college students who have completed Online Orientation (www.sbcc.edu/orientation). The session takes approximately 90 minutes to complete. This site will assist you in the development of a first semester course plan, so you are strongly recommended to take personal notes as you review it. It is also recommended that you have your assessment results available. You will need to complete the program in one sitting, so that we may remove your advising hold within two business days. See http://onlin eadvisor.sbcc.edu.

3. Santa Barbara Area High School Orientation and Advising:
   You may attend on-campus Orientation and Advising events in April and May. These are coordinated by your high school and are for local high school students only.

4. Individual Advising Session:
   New transfer students and returning students may meet with an academic counselor on a walk-in basis during regular service hours. New students who need additional one-on-one advising may do so only after completing one of the preceding advising options.

ENGLISH AS A SECOND LANGUAGE ASSESSMENT TESTING (ESL)

Examen de evaluación de inglés como segundo idioma (ESL)

1. Apply: Apply online in English or Spanish at www.sbcc.edu/apply, or pick up an SBCC application form from Admissions & Records (SS-110), or ESL Office (ESL-2).

   Solicita: Por internet (online), en español o inglés o recoge una forma de solicitud de SBCC en la oficina de Admisiones y Registro (Admissions & Records), en SS-110 o en la oficina de ESL en el edificio ESL-2.

2. Assess: There are two options for testing: paper/pencil testing or computerized testing.

   Haz la Evaluación: Tienes dos opciones para el examen de evaluación: en papel y lápiz o por computadora.

Option 1: Paper/Pencil Test

If you would like to take a paper/pencil test, choose a test date and make an appointment. You may call the Assessment Office, (805) 730-4149, or you may call the ESL office (805) 965-0581, ext. 2320. If you bring in your admission application to Admissions & Records (SS-110), you may pick up an appointment ticket at that time. If there are no appointment tickets, you may come on the day of the test, and you may take the test if space allows. Late arrivals will not be admitted. Bring to the test: appointment ticket, #2 pencil, photo I.D., and SBCC student I.D. number (assigned at time of application).

Option 2: Computerized Testing

Computerized testing is offered in the Assessment Lab, SS-250. No appointment is needed. Allow two hours for the test. Testing must be completed by closing. Bring to the test: #2 pencil, photo I.D. and SBCC student I.D. number (assigned at time of application).

Test Dates
Thursday, May 12, 5:45 p.m., A-211
Monday, June 6, 5:45 p.m., A-211

Opción 1: Examen con papel y lápiz
Si deseas usar papel y lápiz para tu examen, elige la fecha y haz una cita. Llama a la Oficina de Evaluación (Assessment Office), teléfono (805) 730-4149, o llama a la Oficina de ESL, teléfono (805) 965-0581, ext. 2320. Si traes tu solicitud de admisión a SBCC a la oficina de Admisiones y Registro, puedes recoger allí tu boleto para tu cita (appointment ticket) en ese momento. Si ya no quedan boletos para citas, puedes intentar venir el día del examen de evaluación por si pudieras entrar a hacer el examen si el espacio lo permite. Si llegas tarde no serás admitido(a). Lo que tienes que traer contigo al examen de evaluación: tu boleto para la cita, un lápiz del número 2, identificación con foto y tu número de identificación de SBCC (asignado cuando aplico).

Fechas para el examen de evaluación
jueves, 12 de mayo, a las 5:45 p.m., en A-211
lunes, 6 de junio, a las 5:45 p.m., en A-211

Option 2: Computerizado Testing

Computerizado testing is offered in the Assessment Lab, SS-250. No appointment is needed. Allow two hours for the test. Testing must be completed by closing. Bring to the test: #2 pencil, photo I.D. and SBCC student I.D. number (assigned at time of application).

Information on ESL Orientation and Advising will be provided at Assessment.

Assessment Center Hours
April 4 – June 17 (Summer classes begin June 13)
Monday – Thursday: 8:30 a.m. - 4:30 p.m.

Wednesdays: until 6:00 p.m., beginning April 13
Lab hours subject to change.
Opción 2: Examen computarizado
El examen computarizado se ofrece en el laboratorio de evaluación (Assessment Lab), SS-250. No se necesita una cita previa. Lo que tienes que traer contigo al examen de evaluación: un lápiz del número 2, identificación con foto y tu número de identificación de SBCC (asignado cuando aplico).
Durante el examen de evaluación se ofrecerá información sobre la orientación de ESL y la Consejería.

Horario del Centro de Evaluación
Del 4 de abril al 17 de junio (clases de verano comienzan el 13 de junio)
De lunes a jueves de 8:30 a.m. a 4:30 p.m.
Los miércoles hasta las 6:00 p.m., a partir del 13 de abril

Este horario puede ser modificado sin previo aviso.

ENGLISH AS A SECOND LANGUAGE ORIENTATION/ADVISING/REGISTRATION

Horarios de orientación para el verano del 2011 para estudiantes de inglés como segundo idioma (ESL)
• Para estudiantes de nuevo ingreso al programa de ESL
• Arrive on time. Sessions are 3 hours.
• You can attend any orientation session, after assessment.
• You may register only after completing assessment and orientation.

Dates
Thursday, 05/19, 5:45 p.m., SS-250

Wednesday/miércoles, 06/8, 5:45p.m., A-211

WHAT YOU WILL LEARN LO QUE USTED APRENDERÁ
• You will receive test results.
• How to plan your first semester program and how to enroll in classes.
• Important dates and deadlines.
• How to read the Class Schedule.
• College support services.

REGISTRATION INFORMATION

REGISTER FOR CLASSES
Your registration appointment date is based on units completed at SBCC, your educational goal, transfer plan and enrollment status.

Beginning April 4, 2011, log on to Pipeline, http://pipeline.sbcc.edu, and go to Registration and Student Records. Review your registration status which will include your pre-registration requirements (Holds) and your registration appointment.

Pre-registration Requirements and Holds must be cleared prior to registration. For information on how to clear holds:

• Assessment
Assessment Office Center, 730-4149

• Academic Advising
Counseling Center, 730-4085

• Orientation
Orientation Office, 730-4450

• Financial Holds
Cashier’s Office, 730-4197

• Dean’s Holds
Dean, Student Services, 730-4078

• Registrar and Other Holds
Admissions & Records, 730-4300

• Disqualification Holds
www.sbcc.edu/probation

Priority Registration by Appointment
Eligible Continuing Students
April 18-22 (By Appt.)

Eligible New, Transfer and Returning
April 25-29 (By Appt.)

Personal Enrichment Students
May 13 - June 11*

Open Registration, including Dual Enrollment (no appt. required)
May 16 - June 11*

*June 11 Online services only

Register online on or anytime after your appointment. Log on at http://pipeline.sbcc.edu and go to Registration and Student Records.

In-person assistance is available in Admissions & Records, SS-110, on or after your appointment. Go to www.sbcc.edu/admissions for office hours.

Pay fees online. For payment options and deadlines, go to www.sbcc.edu/fees.

For information on Board of Governors Fee Waivers, financial aid, scholarships, etc., go to www.sbcc.edu/financialaid.

SCHEDULE CHANGES

Viewing Critical Course Dates:
Go to the Class Schedule at www.sbcc.edu/classes, or log on to http://pipeline.sbcc.edu and go to Registration and Student Records and select Class Schedule. Search for the class. Click on the CRN (Course Reference Number) to view:

• Last day to add
• Last day to drop with a refund
• Last day to drop without a “W”
• Last day to withdraw

Adding a Class:
Open classes may be added to your schedule prior to the start of the Summer Session.
After the start date, request an Add Authorization Code from the instructor and follow the instructions before 20% of the course has been completed.

**Waitlisting:** Some classes may offer the option of waitlisting. Check the web Schedule of Classes to see if a class has a waitlist. Students may place themselves in an available waitlisted slot in Pipeline. If a seat becomes available, the first student on the waitlist will be sent a notification to his/her Pipeline e-mail. The student has 72 hours from the time of notification to log on to Pipeline and register for the available seat. Do not contact faculty of classes with waitlists to ask for an Add Authorization Code prior to the first day of class.

**For In-Person Classes,** if you are still on a waitlist on the first day of class and you still wish to add the class, you MUST attend the first class meeting.

**For Online Classes,** you MUST e-mail the instructor to determine if there is space available in the class on the first day of class.

Provided there are seats available, the instructor will distribute Add Authorization Codes in priority order from the waitlist on the first day only. If the instructor gives you an Add Authorization Code, you will need to drop yourself from the waitlist and then add yourself to the class, using the Add Authorization Code.

**To Add a Closed Class,** attend the first day of class. For online classes, you can e-mail the instructor to determine if there is space available in the class. If space is available, ask the instructor for an Add Authorization Code. Log on to [http://pipeline.sbcc.edu](http://pipeline.sbcc.edu) and go to Registration and Student Records. On the Add/Drop Classes page, input the CRN (Course Reference Number) of the class you wish to register for and click on "submit changes". Enter the Add Authorization Code and click “verify” to continue. Submit your changes, review your schedule and pay fees. Complete these steps prior to the last day to add deadline.

**Dropping a Class:** As the student, you are responsible for dropping classes by the stated deadlines. If you register in a class and later change your mind, it is your responsibility to drop the class. Review your Schedule/Bill for course deadlines. Log on to [http://pipeline.sbcc.edu](http://pipeline.sbcc.edu) and go to Registration and Student Records. Follow the instructions on the Add/Drop Classes page for dropping a class.

**Dropping with Eligibility for Enrollment Fee and Tuition Refund:** Drop classes by the refund deadline for enrollment and non-resident tuition. Short courses must be dropped before 10% of the course has been completed to be eligible for an enrollment/tuition refund. View critical course dates or review your Schedule/Bill for your course deadlines.

**Dropping without a “W”:** Drop a class without record (without a “W” notation) prior to the deadline. Short courses must be dropped before 20% of the course has been completed to be eligible for a drop without “W”. For some very short courses, 20% of the course may be the first day of class. View critical course dates or review your Schedule/Bill for your course deadlines.

**Withdrawal from Class(es):** Withdraw from a class prior to the deadline. Students who withdraw after the last day to drop without a “W” deadline and before the last day to withdraw deadline will have a withdrawal notation (“W”) for that class on their academic record. Short courses must be withdrawn from before 60% of the course has been completed. View critical course dates or review your Schedule/Bill for your course deadlines.

Students registered in a class after the last day to withdraw deadline must receive an evaluative grade (A, B, C, D, F, P, NP) or Incomplete (I) for the class. Students registered in short courses after the day that 60% of the course has been completed must receive an evaluative grade.

**Pass/No Pass Grading:** Petitions may be obtained from Admissions & Records or online from [www.sbcc.edu/forms](http://www.sbcc.edu/forms) and must be returned, with the approval signature from your instructor, no later than June 17, 2011 at 1:00 p.m. Pass/No Pass grading is not permitted within a student’s major.

**ATTEND CLASSES**

Students are expected to attend classes regularly. A student who does not attend the first meeting of a class may be dropped as a “no show”. An instructor may drop students at any time for excessive absences. As a guideline, absence is considered excessive if a student misses the equivalent of one week of class meetings. For Summer Session courses, the equivalent of one week may be one class meeting.

If you decide to drop a class, it is your responsibility to officially withdraw by the deadline.

Non-attendance does not constitute an official drop. Do not depend on the instructor to drop you. Failure to officially withdraw by the deadline may result in a failing grade.

**GENERAL INFORMATION**

**Course Repetition:** A course may be repeated if:

1. The course has been identified in the General Catalog as repeatable and you have not taken the course more times than allowed; or

2. You are repeating an eligible course to alleviate a D, F, NP or NC grade; or

3. You are repeating a course by approved petition. All petitions requesting to repeat in excess of the maximum MUST be reviewed by the Scholastic Standards Committee. Check with Admissions & Records for deadlines.
Under conditions (2) and (3), you may repeat the course twice. Under condition (3), you must have an approved petition on file prior to registering. Students who do not comply with the above will be administratively dropped from the class.

If you have previously taken a class and received P, CR, C or a higher grade, or have taken a course the maximum number of times, you may audit the course with instructor permission. The audit fee is $15 per unit, plus the Health Services Fee. Audit cards are available in Admissions & Records, and must be returned and fees paid by June 24, 2011.

Credit by Examination and Independent Studies: Applications may be obtained in Admissions & Records and must be returned with approval signatures and fees paid by June 24, 2011.

Full-time Status: A full-time student is registered in 4 or more units. Students may register for a maximum of 8 units. Permission is required to register in more than 8 units. Visit www.sbcc.edu/register for more information.

PAY FEES

You are encouraged to pay your fees at time of registration. Payment must be received within seven (7) days of registration or you may be dropped for non-payment.

Payment of fees may be made:
• Online by credit card (Visa, MasterCard) or WebCheck
• Through the mail by check or money order, payable to SBCC and mailed to:
  Santa Barbara City College
  Attention: Cashier’s Office
  721 Cliff Drive
  Santa Barbara, CA 93109-2394

Write your Student I.D. number on the face of your check. DO NOT MAIL CASH!

• In-person at the SBCC Cashier’s Office by cash, check, money order, or credit card. There will be a $20 service charge on all NSF checks.

For information on financial aid opportunities, go to www.sbcc.edu/financialaid, or visit the Financial Aid Office (SS-210) before registering in classes.

All fees are subject to change without notice.

SUMMER 2011 STUDENT FEES AND REFUND INFORMATION

FEES

<table>
<thead>
<tr>
<th>enrollment fee</th>
<th>amount</th>
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</thead>
<tbody>
<tr>
<td>(All Students)</td>
<td>$26 per unit</td>
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<tr>
<td>Non-Resident Tuition</td>
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<tr>
<td>– Out of State</td>
<td>$183 per unit</td>
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<tr>
<td>– International Student</td>
<td>$203 per unit</td>
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<tr>
<td>▲ Health Services Fee</td>
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<tr>
<td>▲ Transportation Bus Pass</td>
<td>$11.50</td>
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<tr>
<td>▼ Student Representation Fee</td>
<td>$1</td>
</tr>
<tr>
<td>For exemptions, refer to <a href="http://www.sbcc.edu/fees">www.sbcc.edu/fees</a></td>
<td></td>
</tr>
</tbody>
</table>

Special Fees – Some courses have special fees; see Class Schedule.

OPTIONAL FEES

Purchased On Campus

<table>
<thead>
<tr>
<th>fee</th>
<th>amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Parking Permit</td>
<td>$20</td>
</tr>
</tbody>
</table>

Parking Permits may be purchased online through Pipeline at a discounted rate. Price includes shipping, handling, postage and applicable credit card processing fees.

Parking Permit | $18.25

▲ Many health/wellness services are available free or at low cost through the Health/Wellness Office (SS-170). The Santa Barbara Community College District exempts apprentices, dependent children and surviving spouses of members of the California National Guard who are killed or permanently disabled while in the active service of the state, and students who depend on prayer for healing.

● All students registered in on-campus classes pay the Transportation Fee and may ride the Metropolitan Transit District bus seven days a week. Beginning one week prior to the start of the semester, students ride by simply showing their student I.D. when boarding the bus, with the exception of the Waterfront Shuttle.

▼ This fee supports student representatives who state positions/ viewpoints before city, county and district governments, and before offices/agencies of city, state and federal governments. For exemptions, go to www.sbcc.edu/fees.

REFUND INFORMATION

Enrollment and tuition fees will be refunded by course deadlines. Check your Schedule/Bill for deadline dates. For additional information on refunds, go to www.sbcc.edu/fees. Last day to submit a refund application is September 30, 2011. A $10 per session processing charge will be deducted from enrollment fee refunds. The charge does not apply to classes cancelled by the college.

The following fees are not refundable once the semester begins: Health Services, Student Representation, Parking, Transportation and Student Activity. No refunds are made automatically.

HELP FOR REGISTRATION PROBLEMS

Application Submitted?

If you received an error message stating “You require re-admission prior to registration”, you need to submit an application for admission. If you are not a current SBCC student, your first step is to complete the online application for admission at www.sbcc.edu/apply. Once your application is received and processed and you complete any pre-registration requirements, you will be eligible to register on or after your appointment date.

Find an up-to-date list of available classes at www.sbcc.edu/classes
What’s My Username and Password?
Go to Pipeline at http://pipeline.sbcc.edu. Follow the instructions at ‘Start Here’.

When to Register?
Log on to Pipeline, http://pipeline.sbcc.edu, and go to Registration and Student Records. Review your registration status which will include your pre-registration requirements and your registration appointment time.

Pre-registration Requirements and Holds?
View pre-registration requirements and holds in Pipeline at http://pipeline.sbcc.edu. All pre-registration requirements and holds must be cleared to allow registration, to add or drop a class, or to release academic records. Check and resolve pre-registration requirements and holds prior to registering. See ‘Registration Information’ for more information, or contact Admissions & Records, (805) 730-4300.

Class Closed/Full?
You have several options:
1. Search for an open section of the class at www.sbcc.edu/classes or at http://pipeline.sbcc.edu.
2. Keep trying to add the class as seats or waitlist slots may open up during the registration period.

3. Go to the first class meeting; if the instructor has available seats, request an Add Authorization Code. Remember to use your Add Authorization Code to register online before the add deadline.
4. For online courses, students should contact the instructor. Add deadlines are strictly enforced.

Entering Add Authorization Code?
From the Add/Drop Classes page in Pipeline, input the CRN of the class and click on “submit changes.” Enter the Add Authorization Code provided to you by the instructor. Click “verify” and then continue. Submit your changes, verify by reviewing your schedule, and pay fees.

Repeating a Class?
First and second repeats for a previously earned “D” or “F” grade are automatically approved—no paperwork is necessary. Additional repeats require a Petition for Course Repetition to be approved by the Scholastic Standards Committee. Refer to the General Catalog for repeatability rules and courses with approved repeatability. Check with Admissions & Records for deadlines, and submit Petition for Course Repetition prior to registering.

Time Conflicts?
You will not be able to register for classes that have time conflicts. Under special circumstances you can request approval for a short-time conflict if approved by the instructor and Admissions & Records. Obtain Petition to Allow Time Conflict from Admissions & Records or at www.sbcc.edu/forms.

Prerequisites?
Prerequisites are enforced. Students may test into English 60-110; Math 1-150; Psychology 150; and all English as a Second Language (ESL) reading, writing or grammar courses. If you completed your prerequisite course with a grade of “C” or better at Santa Barbara City College, no action on your part is required. If you completed your prerequisite course at another college, you must submit a Prerequisite Challenge. Deadlines apply. For details, www.sbcc.edu/prerequisites.

Corequisites?
You have attempted to add a course that has a corequisite. You must add the corequisite course at the same time. The CRN (Course Reference Number) of the corequisite course is specified in the status message.

Error Messages?
For information on Error Messages, go to www.sbcc.edu/errors
To support the Foundation for SBCC is to support the Santa Barbara community as a whole. Your investment in scholarships, book grants or academic programs will increase our students’ chances to transfer successfully to a four-year institution or to enter the workplace at a professional level.

For more information call (805) 730-4401. Or visit our website at www.sbccfoundation.org
### Programs of Study

#### General Information

**SANTA BARBARA CITY COLLEGE**

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#### Programs

<table>
<thead>
<tr>
<th>Programs</th>
<th>Skill Comp. Certificate</th>
<th>Associate Degree</th>
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<tbody>
<tr>
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<td>• AJ: Criminology Emphasis</td>
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<td>• AJ: Law Enforcement Emphasis</td>
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<td>American Ethnic Studies</td>
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<td>• Black Studies</td>
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<td>• Chicano Studies</td>
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<td>• Ethnic Studies</td>
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<td>• Native American Studies</td>
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<td>Biological Sciences</td>
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<tr>
<td>• Natural History</td>
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<td>• Bio-Medical Sciences</td>
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<td>• Marine Science</td>
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<td>• Bookkeeping</td>
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<td>• International Business</td>
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<td>• Business Administration, Level I</td>
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<tr>
<td>• Marketing</td>
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<td>• ENT: Web Design Level I</td>
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<td>x</td>
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<tr>
<td>• ENT: Web Design Level II</td>
<td>x</td>
<td>x</td>
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<tr>
<td>• Finance</td>
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<td>x</td>
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<tr>
<td>• Real Estate</td>
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<tr>
<td>• Sales &amp; Marketing</td>
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<tr>
<td>• International Marketing Communication</td>
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<tr>
<td>• Web Marketing &amp; Media Design</td>
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<tr>
<td>Cal State GEB Pattern</td>
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<td>x</td>
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<tr>
<td>Communication</td>
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<tr>
<td>• Communication: Comm. Science Emph.</td>
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**Computer Applications & Office Management**

- **COMP: Emph. in Bus. Software Spec.**
- **COMP: Emph. in Office Management**
- **Business Communications**
- **Computer Proficiency Online**
- **Office Assistant**

**Computer Information Systems**

- **Computer Information Systems**
- **Database Prog. & Applications Dev.**
- **Info. Tech. Management**
- **Microsoft Office Development**
- **Microsoft SQL Serv. Database Admin.**
- **Microsoft Windows Sys. Admin./Sec.**
- **Mobile Device Admin.**
- **PC Support/Network Management**
- **Emphasis in System Administration**
- **Technical Writing**
- **Virtualization System Admin.**
- **Web Server Administration**

**Computer Network Engineering**

- **Computer Network Engineering**
- **Cisco Networking Associate**
- **Cisco Networking Professional**
- **Computer Networking Technology**

**Computer Science**

- **Computer Science**
- **Web Programming**
- **Mobile Application Developer**

**Cosmetology**

- **Cosmetology**
- **Esthetician, Level I**
- **Esthetician, Level II**

**Drafting/CAD**

**Early Childhood Education**

- **Early Childhood Education**
- **Diversity Issues in ECE**
- **Infant/Toddler Development**
- **School Age Care**
- **Associate Child Care Teacher**

**Economics**

**Education**

- **Introduction to Teaching English as a Foreign Language**

**Engineering**

**English**

- **English**
- **Creative Writing: Gen. Emphasis**
- **Creative Writing: Prof. Emphasis**
- **Great Books Curriculum**

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14
## Programs of Study

### PROGRAMS

<table>
<thead>
<tr>
<th>Programs</th>
<th>Associate Degree</th>
<th>Certificate</th>
<th>Skills Comp. Award</th>
<th>Department</th>
<th>Award</th>
</tr>
</thead>
</table>

### General Information

Find an up-to-date list of available classes at **www.sbcc.edu/classes**

For latest program listings, visit **www.sbcc.edu/majors**

Environmental Horticulture  
- Environmental Horticulture
- EH: Env. Landscape Design Emph.
- Landscape Operations
- Sustainable Horticulture

Environmental Studies
- Film & Television
  - Film Studies
  - Film Production
- Game Design
- Geography
- Geological Sciences
- Global Studies
- Graphic Design & Photography
  - GDP: Graphic Design Concentration
  - Graphic Design
- Digital Darkroom & Color Mgt. RGB
- Applied Photography
- Photo Design
- Print & Color Management CMYK

Health Technologies
- Nursing (ADN)
- Vocational Nursing
- Radiography
- Certified Nursing Assistant
- Diagnostic Medical Sonography
- Home Health Aide
- Health Information Technology
- Acute Care: CNA
- Emerg. Medical Technician (Basic)
- Cancer Information Management
- Medical Coding Specialist

Help Desk and Desktop Support: Level I
Help Desk and Desktop Support: Level II
History
Honors: Humanities Social Sci. Emph.
Honors: Science/Mathematics Emph.
IGETC
Interior Design
Journalism
- Journalism: Emph. in Writing & Ed.
- Journalism: Emph. in Vis. Journalism
- Journalism: Emph. in Broadcast Journ.
Liberal Arts: Emph. in Biomedical Sciences
Liberal Arts and Sciences  
- Arts & Humanities Emphasis
- Science & Mathematics Emphasis
- Social & Behavioral Sci. Emphasis
Liberal Studies
Manicure

Marine Diving Technologies  
- Marine Diving Technician
- Commercial Diving
- Mathematics
- Middle East Studies
- Multimedia Arts & Technology
  - Media Arts
  - Animation
  - Media Design & Development
  - Mobile Media Core
- Music
  - Music
  - Commercial Music
- Philosophy
- Physical Education
  - Physical Education
  - Physical Educ.: Emph. in Athletic Training
  - Physical Educ.: Emph. in Exercise Science
- Physics
- Political Science
  - Political Science
- Law & Society
- Psychology
  - School of Culinary Arts & Hotel Mgmt.
    - Culinary Arts
    - Hospitality
  - Hospitality Operations Specialist
  - Personal Chef Training
  - Baking & Pastry
  - School of Modern Languages
    - French
    - Spanish
  - Sociology
  - Theatre Arts
    - Theatre Arts (General)
  - TA: Acting/Directing
  - TA: Design/Lighting and/or Costuming/Make-up
- Water Science
  - Wtrsc: Wastewater Collection Option
  - Wtrsc: Wastewater Treatment Option
  - Wtrsc: Water Distribution Option
  - Wtrsc: Water Treatment Option
- Web Journalism
- Other Classifications
  0 Undecided/Undeclared
  1 High School Diploma
  2 Advanced H.S. Students
  3 Personal Enrichment
  4 Not Offered
  5 ESL Classes

Find an up-to-date list of available classes at **www.sbcc.edu/classes**
PREREQUISITE REQUIREMENTS

DEADLINES
PRIORITY REVIEW - MAY 27, 2011
LATE REVIEW - JUNE 17, 2011

All prerequisites and corequisites will be enforced at time of registration. Prerequisites and corequisites are identified in the online Class Schedule by selecting the CRN on the Class Schedule Search Results or in the printed Schedule of Classes. Go to www.sbcc.edu/prerequisitepolicy for information, procedures and challenge forms. Please note:

• Many classes have prerequisites. Check prerequisite requirements in the College Catalog or the Schedule of Classes well in advance of your registration appointment. A Prerequisites Challenge must be filed if using other than SBCC coursework or assessment levels to satisfy a prerequisite (e.g. high school transcript, other college transcripts, AP scores).

• If submitting a Prerequisites Challenge using external coursework, send your official high school and college transcripts to: SBCC Admissions & Records, 721 Cliff Dr., Santa Barbara, CA 93109-2394.

NEW: Summer 2011

• Prerequisite Challenges using external coursework will only be processed based on COMPLETED coursework as reflected on transcripts from other institutions. In-progress coursework will not be evaluated or processed.

For more details, go to www.sbcc.edu/prerequisitepolicy.

HOW TO READ THE SCHEDULE OF CLASSES

• CRN (Course Reference Number)
• WL - Designates whether or not a class has a waitlist.
• Campus Site – Many classes are offered at locations other than SBCC; check to see if the class is on-campus or off-campus.
• Building Room – Be sure to plan enough time to walk from one location to another.
• Days – R stands for Thursday; Su stands for Sunday.
• Time – Make sure classes do not overlap. TBA means “To be arranged”; contact the instructor, department or lab to arrange hours.
• Meeting Dates – Not all classes are full semester-length.
• Course Delivery:
  – Class/Web – Course is partially online. Some campus attendance may be required.
  – Fieldstudy – Class will be held off campus. See department for more information.
  – Gateway – In-class tutors are provided.
  – Gate / MET – Section is combination Gateway class and multicultural, multidisciplinary curriculum.
  – MET – Section offers multicultural, multidisciplinary curriculum.
  – Online – Classes are conducted through the Internet. You will need a computer connected to an Internet service provider or you may use the open computer labs on campus.
  – OpenEntEx – Register prior to the last date to add and complete the required work at your own pace.
  – Self-Paced – Register prior to the course last date to add and begin your studies at any time and work quickly or slowly. Contact the instructor for information.
  – Standby – The section has been created by the college and may be opened for enrollment if other sections fill to capacity.
• Course Corequisite – Another course that is required to be taken in the same semester.
• Prerequisite – A course or an assessment exam that is required to be taken before registering for a course.
• Evening Classes – Shading indicates evening classes.
BUILDING AND CLASS LEGENDS

A  Administration Building
ARHOSP  Arroyo Grande Hospital
BC  Business/Communication Bldg.
BCFORM  Business/Communication Forum
    Lecture Theatre, Room BC-245
BDHS  Bishop Diego High School (4000 La Colina Rd.)
BKSHOP  Bakeshop
C  Children’s Center (365 Loma Alta Dr.)
CATER  Cater Water Treatment Plant (1150 San Roque Rd.)
CC  Campus Center
CHS  Carpinteria High School (4810 Foothill Rd., Carp.)
CMAC  Community Media Access Center
    (7000 Hollister Ave., Goleta)
CMH  Community Memorial Hospital, Ventura
COHOSP  Cottage Hospital
COSACA  Cosmetology Academy (5160 Hollister Ave.)
CTYWTR  City Water Department Yard (625 Laguna St.)
DCC  Distribution & Collection Center (625 Laguna St.)
DISC  Discoveries II (4519 Hollister Ave.)
DM  Drama-Music Complex (West Campus)
DMI  Diagnostic Medical Imaging
DMPARK  Dwight Murphy Field
    (Ninos Drive, across from Zoo)
DPHS  Dos Pueblos High School (7266 Alameda, Goleta)
EBEACH  East Beach
EBS  Earth and Biological Sciences
EC  East Campus Classrooms
ECOC  East Campus Office Center
ESTERO  El Estero Waste Water Treatment Plant
    (520 E. Yanonali St.)
EU  Employees’ University (267 Camino del Remedio)
FRENCH  French Community Hospital
GDR  Gourmet Dining Room (SCA Bldg)
GKIT  Gourmet Kitchen (HRC Bldg., Campus Center)
GVHOSP  Goleta Valley Hospital
H  Humanities Building
IDC  Interdisciplinary Center
IE  International Education Center
L  Luria Library
LB  Laguna Blanca (4125 Paloma Dr.)
LBANOS  Los Banos Pool (Shoreline at Castillo)
LBEACH  Leadbetter Beach
LCP  Lifescape/Chumash Preserve
LFC  Life Fitness Center
LOMPOC  Lompoc Hospital
LPLAYA  La Playa Stadium
LRC  Learning Resources Center
MMHOSP  Marian Medical Center
MTBLDG  Marine Technologies Building
OE  Occupational Education Building
OVH  Ojai Valley Hospital
PALMIM  Palms Imaging Center
PE  Physical Education Building
PERPRK  Pershing Park
PHA  Public Health Auditorium
    (300 N. San Antonio Rd., Bldg. 1)
PLNTRM  SB Museum of Natural History Planetarium
    (2559 Puesta del Sol Rd.)
PS  Physical Science Building
PUBVEN  Pueblo Ventura Hospital
PUEBLO  Pueblo Radiology (250 W. Pueblo St.)
RODBON  Rod Bond Training Center
    (100 Thomas Rd., Buellton)
SBBANK  SB Bank & Trust, Community Room
    (1002 E. Anapamu St.)
SCBRC  SB Chamber of Commerce Business
    Resource Center (500 N. Milpas St.)
SBHS  Santa Barbara High School (700 E. Anapamu St.)
SBMFC  Santa Barbara Medical Foundation Clinic
SBMUSE  SB Museum of Natural History
    (2559 Puesta del Sol Rd.)
SBREAL  Santa Barbara Assoc. of Realtors (1415 Chapala St.)
SCHOTT  Schott Center (310 W. Padre St.)
SMHS  San Marcos High School (4750 Hollister Ave.)
SPMC  Santa Paula Medical Center
SS  Student Services Building
SVHOSP  Sierra Vista Hospital
SYCH  Santa Ynez Cottage Hospital
TWLAKE  Twin Lakes Golf Course
    (6034 Hollister Ave., Goleta)
UPRFLD  Upper Field
VCMC  Ventura County Medical Center
WAKE  Wake Continuing Ed. Center
    (300 N. Turnpike Rd.)
WBEACH  West Beach
WC  West Campus
WMEADOW  West Meadow

Find an up-to-date list of available classes at www.sbcc.edu/classes
### ACCOUNTING

**ACCT 110  INTRODUCTION TO ACCOUNTING**  
Basic theory of accounts. Principles of sole proprietorship, including concepts of how to keep financial records for small businesses.  
(TR: CSU) SKILLS ADVISORY: Math 4; eligibility for English 110 or 110H or 110GB.  

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<th>CRN</th>
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**ACCT 230  FINANCIAL ACCOUNTING**  
Application of financial accounting concepts, principles and procedures for corporations engaged in manufacturing, merchandising, or service operations. Preparation, use and analysis of financial statements (TR: CSU/UC) SKILLS ADVISORY: Math 4; eligibility for English 110 or 110H or 110GB. COURSE ADVISORY: ACCT 110.  

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**ACCT 240  MANAGERIAL ACCOUNTING**  
Study and application of managerial accounting concepts and procedures. (TR: CSU/UC) PREREQ: ACCT 230. SKILLS ADVISORY: Math 4; eligibility for English 110 or 110H or 110GB.  

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### ALCOHOL AND DRUG COUNSELING

**ADC 124  CHEMICAL DEPENDENCY AND THE FAMILY**  
Theory and practice of counseling the chemically-dependent family, emphasizing family dynamics and therapeutic skills to support recovery process. (TR: CSU) SKILLS ADVISORY: Eligibility for English 110 or 110H or 110GB. COURSE ADVISORY: ADC 120 and 121.  

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### AMERICAN ETHNIC STUDIES

**ETHS 101  THE IMMIGRANT EXPERIENCE IN THE U.S.**  
Comparative study of the immigrant experience in the United States. Analyzes the social, economic and cultural factors that shape immigrant adjustment. Evaluates U.S. immigration policy. (TR: CSU; UC TRANSFER LIMIT) SKILLS ADVISORY: Eligibility for English 110 or 110H or 110GB.  

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### AMERICAN SIGN LANGUAGE

**ASL 101  BEGINNING AMERICAN SIGN LANGUAGE I**  
Designed to build expressive and receptive skills through basic linguistic structures and didactics. Study group participation and attendance at deaf events required. (TR: CSU/UC) SKILLS ADVISORY: Eligibility for English 110 or 110H or 110GB.  

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### ANTHROPOLOGY

**ANTH 101  PHYSICAL ANTHROPOLOGY**  
Biological aspects of human characteristics and evolution. (TR: CSU/UC) SKILLS ADVISORY: Eligibility for English 110 or 110H or 110GB.  

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**ANTH 103  INTRODUCTION TO CULTURAL ANTHROPOLOGY**  
Introductory survey which explores humankind’s cultural diversity. Based on the premise that studying others enables us to see ourselves better. (TR: CSU/UC) SKILLS ADVISORY: Eligibility for English 110 or 110H or 110GB.  

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ART

CHECK COURSES FOR ADDITIONAL HOURS TBA.

ART 120 - ART 140: $15 Materials Fee
ART 150 - ART 194: $30 - $40 Materials Fee, depending on course

ART 101 VISUAL LITERACY
Introduction to the language and meaning of visual imagery in art and everyday life. (TR: CSU/UC) SKILLS ADVISORY:
Eligibility for English 100 and 103.

18053 ONLINE ONLINE TBA 06/13/11-07/23/11 Online Larson, T L 3 $0.00
18054 ONLINE ONLINE TBA 06/13/11-07/23/11 Standby Larson, T L 3 $0.00
18055 ONLINE ONLINE TBA 06/13/11-07/23/11 Standby Larson, T L 3 $0.00

ART 120 FUNDAMENTALS OF DRAWING
Basic principles of drawing and composition. Use of various black and white media. (TR: CSU/UC) SKILLS ADVISORY:
Eligibility for English 100 and 103.

19628 On Campus H-220 M TW R 9:00am-12:45pm 06/13/11-07/23/11 Classroom Onstot, M M 3 $15.00
18057 On Campus H-220 M TW R 1:00pm-4:45pm 06/13/11-07/23/11 Classroom Perea De La Cabada, R 3 $15.00

ART 140 2-D DESIGN: COMPOSITION AND COLOR
Beginning course in 2-D design; composition and color; theory and application of art elements in imagemaking. (TR: CSU/UC)
SKILLS ADVISORY: Eligibility for English 100 and 103.

18060 On Campus H-221 M TW R 1:00pm-4:45pm 06/13/11-07/23/11 Classroom Durham, W S 3 $15.00

ART 150 FUNDAMENTALS OF CERAMICS
Introduction to techniques and materials employed in working with clay. Wheel throwing, hand-building, engobe and glaze application.
(TR: CSU/UC) SKILLS ADVISORY: Eligibility for English 100 and 103.

19360 On Campus H-107 M TW R 9:00am-12:45pm+5 H R 06/13/11-07/23/11 Classroom Bates, C S 3 $30.00

ART 171 INTERMEDIATE SCULPTURE
Studies and projects in lasting materials. Use of power tools. Three-dimensional aesthetics and problem-solving techniques.
(TR: CSU/UC) PREREQ: Art 141 and 170. SKILLS ADVISORY: Eligibility for English 100 and 103.

18178 On Campus H-102 M TW R 9:00am-12:45pm+5.6HR 06/13/11-07/23/11 Classroom Inks, E A 3 $40.00

ART 172 ADVANCED SCULPTURE
Covers the generation of unique individual projects, from conception to formal presentation. (TR: CSU/UC) PREREQ: Art 171.
SKILLS ADVISORY: Eligibility for English 100 and 103.

18173 On Campus H-102 M TW R 9:00am-12:45pm+5.6HR 06/13/11-07/23/11 Classroom Inks, E A 3 $40.00

ART 173 BEGINNING CASTING
Introduction to a variety of casting techniques and sculptural relationships. Possible casting techniques include plaster, wax, ceramic and poured metals. (TR: CSU) PREREQ: Art 171. SKILLS ADVISORY: Eligibility for English 100 and 103. COURSE ADVISORY: Art 101.

19579 On Campus H-102 M TW R 9:00am-12:45pm+5 H R 06/13/11-07/23/11 Classroom Inks, E A 3 $40.00

ART 175 INTERMEDIATE BRONZE CASTING
Focuses on the sculptural applications of casting. Covers all steps of the process, but concentrates on the later stages of casting metal pouring, divestment, chasing, finishing and patination. (TR: CSU) PREREQ: Art 174. SKILLS ADVISORY: Eligibility for English 100 and 103. COURSE ADVISORY: Art 101.

19563 On Campus H-102 M TW R 9:00am-12:45pm+2HR 06/13/11-07/23/11 Classroom Inks, E A 3 $40.00

ART 179 ADVANCED ALUMINUM CASTING
Advanced sculptural applications of casting. Mold making and wax working, metal coloration, operation of foundry equipment, loading and firing the burnout kiln and conducting pours. (TR: CSU) PREREQ: ART 177. SKILLS ADVISORY: Eligibility for English 100 and 103. COURSE ADVISORY: Art 101.

19630 On Campus H-102 M TW R 9:00am-12:45pm+5HR 06/13/11-07/23/11 Classroom Inks, E A 3 $40.00

ART 193 BEGINNING PRINTMAKING: SILKSCREEN
Introduction to techniques used in making silkscreens; various stencil printmaking processes employed. (TR: CSU/UC)
SKILLS ADVISORY: Eligibility for English 100 and 103. COURSE ADVISORY: Art 140.

19044 On Campus H-112 M TW R 9:00am-12:45pm+5HR 06/13/11-07/23/11 Classroom Dotson, S E 3 $30.00

ART 194 INTERMEDIATE PRINTMAKING: SILKSCREEN
Continuation of the silkscreen processes covered in Art 193. (TR: CSU/UC) PREREQ: Art 193. SKILLS ADVISORY: Eligibility for English 100 and 103. COURSE ADVISORY: Art 101 and 140.

19045 On Campus H-112 M TW R 9:00am-12:45pm+5HR 06/13/11-07/23/11 Classroom Dotson, S E 3 $30.00

Find an up-to-date list of available classes at www.sbcc.edu/classes
AUTOMOTIVE SERVICE AND TECHNOLOGY

NATEF-CERTIFIED PROGRAM

AUTO 102  BASIC CAR CARE, MAINTENANCE AND REPAIR
Introductory study and practice in basic car care, maintenance and repair. Students acquire laboratory experience, performing service and minor repairs. (TR: CSU)
18004  On Campus  O-E-182 MTWR 9:00am-12:30pm 06/13/11-07/23/11 Classroom Stockero, R J 3 $0.00

BIO-MEDICAL SCIENCES

BMS 107  HUMAN ANATOMY
Structure of the human body. Laboratory includes study of a human anatomical specimen. Transferable to all four-year institutions, including nursing schools. Satisfies SBCC General Education requirement in Natural Sciences. (TR: CSU; UC TRANSFER LIMIT) SKILLS ADVISORY: Eligibility for English 110 or 110H or 110GB.
18199  ONLINE  ONLINE TBA+0.8HR 06/13/11-07/23/11 Class/Web Barron, B R 4 $0.00
also meets On Campus EBS-312 TR 9:00am-1:30pm 06/13/11-07/23/11
19066  ONLINE  ONLINE TBA+0.9HR 06/13/11-07/23/11 Class/Web Saito, P E 4 $0.00
also meets On Campus EBS-312 MW 8:00am-12:30pm 06/13/11-07/23/11
19732  ONLINE  ONLINE TBA+0.8HR 06/13/11-07/23/11 Class/Web Saito, P E 4 $0.00
also meets On Campus EBS-312 MW 1:00pm-5:30pm 06/13/11-07/23/11

BMS 108  HUMAN PHYSIOLOGY
Functions of the human body. Laboratory emphasizes recording physiological data from each student. Transferable to all four-year institutions, including nursing schools. (TR: CSU; UC TRANSFER LIMIT) SKILLS ADVISORY: Eligibility for English 110 or 110H or 110GB. COURSE ADVISORY: BMS 107.
18202  ONLINE  ONLINE TBA 06/13/11-07/23/11 Class/Web Tanowitz, B D 4 $0.00
also meets On Campus EBS-312 R 6:00pm-9:30pm 06/13/11-07/23/11
also meets On Campus EBS-312 S 9:00am-2:30pm 06/13/11-07/23/11
19143  ONLINE  ONLINE TBA 06/13/11-07/23/11 Class/Web Tanowitz, B D 4 $0.00
also meets On Campus EBS-313 R 6:00pm-9:30pm 06/13/11-07/23/11
also meets On Campus EBS-313 S 9:00am-2:30pm 06/13/11-07/23/11
19733  ONLINE  ONLINE TBA 06/13/11-07/23/11 Class/Web Tanowitz, B D 4 $0.00
also meets On Campus EBS-313 R 2:00pm-5:30pm 06/13/11-07/23/11
also meets On Campus EBS-312 F 9:00am-2:30pm 06/13/11-07/23/11

BMS 146  HUMAN FORM AND FUNCTION
Descriptive introduction to the structure and function of the human body. (TR: CSU; UC TRANSFER LIMIT) SKILLS ADVISORY: Eligibility for English 110 or 110H or 110GB. COURSE ADVISORY: College-level biology and chemistry.
18735  ONLINE  ONLINE TBA 06/13/11-07/23/11 Online Wise, E A 3 $0.00
19362  ONLINE  ONLINE TBA 06/13/11-07/23/11 Online Wise, E A 3 $0.00
19363  ONLINE  ONLINE TBA 06/13/11-07/23/11 Online Wise, E A 3 $0.00

BIOLOGY

For additional information on our Internet offerings, contact the Biological Sciences Division Aide, Susan Williams, 965-0581, ext. 2393, or swilliam@sbcc.edu.

BIOL 100  CONCEPTS OF BIOLOGY
Basic concepts of biology. Designed for non-Biological Sciences majors with no prior general biology course. Satisfies SBCC General Education requirement in Natural Sciences. (TR: CSU; UC TRANSFER LIMIT) SKILLS ADVISORY: Eligibility for English 110 or 110H or 110GB.
18192  On Campus EBS-309 MTWR 12:15pm-2:30pm 06/13/11-07/23/11 Classroom Burnell, K 4 $0.00
also meets On Campus EBS-202 TWR 9:00am-11:50am 06/13/11-07/23/11
18592  On Campus EBS-309 MTWR 12:15pm-2:30pm 06/13/11-07/23/11 Classroom Burnell, K 4 $0.00
also meets On Campus EBS-202 MTW 2:45pm-5:35pm 06/13/11-07/23/11
19458  On Campus EBS-301 TWR 12:15pm-2:30pm 06/13/11-07/23/11 Classroom Miller, P M 4 $0.00
also meets On Campus EBS-201 TWR 2:45pm-5:35pm 06/13/11-07/23/11
19734  On Campus EBS-301 TWR 12:15pm-2:30pm 06/13/11-07/23/11 Classroom Miller, P M 4 $0.00
also meets On Campus EBS-201 WRF 9:00am-11:50am 06/13/11-07/23/11
**BIOL 110  NATURAL SCIENCE**
Introduction to the physical and chemical principles important to an understanding of biological architecture and function. (TR: CSU/UC TRANSFER LIMIT) SKILLS ADVISORY: Eligibility for English 110 or 110H or 110GB.

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**BIOL 120  NATURAL HISTORY**
Natural history of plants and animals from local communities (mountain, stream, lake, dune, beach, rocky shore), including cosmic, geological and meteorological influences. Weekly field trips. Satisfies SBCC General Education requirement in Natural Sciences. (TR: CSU/UC) SKILLS ADVISORY: Eligibility for English 110 or 110H or 110GB.

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**BIOL 140  PRINCIPLES OF BIOLOGY**
Basic principles of biology. Designed for non-Biological Sciences majors. Not open to students who have completed BIOL 100. Satisfies SBCC General Education requirement in Natural Sciences when combined with BIOL 141. (TR: CSU; UC TRANSFER LIMIT) SKILLS ADVISORY: Eligibility for English 110 or 110H or 110GB.

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**BIOL 142  MARINE SCIENCE**
Introduction to oceanography and marine biology. (TR: CSU/UC) SKILLS ADVISORY: Eligibility for English 110 or 110H or 110GB.

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### Biological Sciences

For additional classes, see course offerings in Anthropology, Bio-Medical Sciences, Botany, Environmental Studies and Zoology.

#### BOTANY

**BOT 121  PLANT DIVERSITY**
Plant diversity, adaptations and evolutionary history; principles of ecology and evolution. Satisfies General Education requirement in Natural Sciences. (TR: CSU; UC TRANSFER LIMIT) SKILLS ADVISORY: Eligibility for English 110 or English 110H or 110GB.

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<td>Cummings, R J</td>
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### BUSINESS ADMINISTRATION

**BUS 103  BUSINESS MATHEMATICS**
Arithmetic approach used to solve business problems dealing with interest, depreciation, percentage, discounts, pricing merchandise, bank discounts, stocks and bonds, partial payments, payroll, small loans and installment purchases. (TR: CSU) SKILLS ADVISORY: Math 1.

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<th>CRN</th>
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<th>Days</th>
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<th>Meeting Dates</th>
<th>Course Delivery</th>
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<th>Special Fees</th>
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<tr>
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<td>Wrentmore, D R</td>
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**CANCER INFORMATION MANAGEMENT**
The Cancer Information Management (CIM) Program prepares students for positions in hospital-based and population-based cancer registries. Duties include identifying reportable cancers, abstracting pertinent cancer data from patient records, pathology, radiology and surgical reports, coding and staging site, histology and extent of disease, monitoring patient outcomes, dissemination of data, and supervising staff. Contact HITCIM@sbcc.edu for more information.

All CIM courses are offered online. Students must complete mandatory online orientation activities for each course. All CIM students are required to e-mail HITCIM@sbcc.edu immediately after registering for orientation instructions.

**CIM 275  CIM PRACTICUM**
Supervised clinical experience in performing actual tasks in registry management, data collection processes, data utilization, computer applications, management, and quality assessment and improvement. (TR: CSU) LIMITATION ON ENROLLMENT: Students must have completed CIM Program classes or their equivalent prior to starting the practicum onsite at an affiliated healthcare organization or agency. Physical examination and up-to-date immunizations are required at student's own expense. PREREQ: CIM 202 and 225 and 250. COREQ: Prior or concurrent enrollment in HIT 240. SKILLS ADVISORY: Eligibility for English 110 or 110H or 110GB.

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<th>CRN</th>
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<th>Days</th>
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<th>Course Delivery</th>
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Find an up-to-date list of available classes at [www.sbcc.edu/classes](http://www.sbcc.edu/classes)
CERTIFIED NURSING ASSISTANT

Students wishing to enroll must first apply to the program. An open information meeting will be held at 4:00 p.m. on May 5, 2011 in room A-214. Contact the Health Technologies Office (A-218), 965-0581, ext. 2366, for information.

CNA 101  CERTIFIED NURSING ASSISTANT

Focuses on care of the elderly, including classroom and clinical experience. On completion, one qualifies to take the California State Certification Exam. LIMITATION ON ENROLLMENT: Students must pass physical exam and have current CPR card specifying “Health Care Provider” and current immunizations and Social Security card.

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<th>CRN</th>
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<th>Days</th>
<th>Time</th>
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<th>Course Delivery</th>
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<th>Special Fees</th>
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<td>A-273</td>
<td>M TW</td>
<td>8:00am-12:00pm</td>
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<td>RF</td>
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<td>06/06-06/08/11</td>
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<td>06/06-06/08/11</td>
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<td>F</td>
<td>12:30pm-2:00pm</td>
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<td>07/11-07/14/11</td>
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CHEMISTRY

CHEM 101  INTRODUCTORY CHEMISTRY

Introduction to chemistry, with emphasis on modern concepts of atomic structure. Topics include properties and reactions, behavior of gases, electrochemistry and nuclear chemistry. (TR: CSU/UC TRANSFER LIMIT) SKILLS ADVISORY: Eligibility for English 100 and Math 100.

<table>
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<th>Days</th>
<th>Time</th>
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CHEM 101L  INTRODUCTORY CHEMISTRY LAB

Laboratory portion of CHEM 101. You must enroll in one Lecture (4 units) and one Lab (0 units) section.

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<td>Shelling, J G</td>
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CHEM 155  GENERAL CHEMISTRY I

Structure of atoms and molecules, redox, stoichiometry, bonding, states of matter, solutions, and chemical calculations. (TR: CSU/UC) PREREQ: CHEM 101 or 104 or one year of high school chemistry and Math 107 or 111. SKILLS ADVISORY: Eligibility for English 110 or 110H or 110GB.

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CHICANO STUDIES

CHST 121  THE CHICANA AND OTHER LATINA WOMEN

Examination of the role of women of Mexican ancestry (Chicanas) and other Latina women in American society. Uses a sociological approach to examine the family, religion, education, economics, social conditions, health and other areas. (TR: CSU/UC) SKILLS ADVISORY: Eligibility for English 110 or 110H or 110GB.

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COMMUNICATION

Students completing courses online will meet their lab requirement online.

COMM 101  INTRODUCTION TO COMMUNICATION

Introduction to the field of communication, emphasizing history, theories, contexts and issues of communication study. (TR: CSU/UC) SKILLS ADVISORY: Eligibility for English 110 or 110H or 110GB.

<table>
<thead>
<tr>
<th>CRN</th>
<th>Campus Site</th>
<th>Building Room</th>
<th>Days</th>
<th>Time</th>
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<td>19625</td>
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<td>M TW R</td>
<td>10:30am-12:35pm</td>
<td>06/13-07/23/11</td>
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<tr>
<td>COMM 121</td>
<td>INTERPERSONAL COMMUNICATION</td>
<td>Introduction to the principles of effective communication in interpersonal relationships. Study of verbal and non-verbal channels, person perception, conflict resolution, listening and communication barriers. Students must attend the Communication Lab for eight hours per semester as “Plus Hour.” SKILLS ADVISORY: Eligibility for English 110 or 110H or 110GB.</td>
<td>19608</td>
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<tr>
<td>COMM 122</td>
<td>MEDIATED INTERPERSONAL COMMUNICATION</td>
<td>This online course does not fulfill the oral communication requirement for CSU admission nor does it satisfy IGETC Area 1C or CSU General Education Area A1. Introduction to the principles of interpersonal communication in mediated environments. Study of how media richness affects interpersonal perception, language and non-verbal communication, relational development and deterioration, and relational maintenance strategies. (TR: CSU/UC TRANSFER LIMIT) SKILLS ADVISORY: Eligibility for English 110 or 110H or 110GB.</td>
<td>19548</td>
<td>ONLINE</td>
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<tr>
<td>COMM 131</td>
<td>FUNDAMENTALS OF PUBLIC SPEAKING</td>
<td>Instruction in public speaking, stressing audience analysis, organization and support of ideas. Students prepare and deliver speeches on topics of current concern. (TR: CSU; UC TRANSFER LIMIT) Students must attend the Communication Lab for eight hours per semester as “Plus Hour.” SKILLS ADVISORY: Eligibility for English 110 or 110H or 110GB.</td>
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<tr>
<td>COMM 151</td>
<td>INTERCULTURAL COMMUNICATION</td>
<td>Introduction to communication between people from different cultures. Topics and activities are designed to develop communication skills that improve competence in intercultural situations. (TR: CSU/UC) SKILLS ADVISORY: Eligibility for English 110 or 110H or 110GB.</td>
<td>18394</td>
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<td>COMM 288</td>
<td>COMMUNICATION RESEARCH METHODS</td>
<td>Introduction to the most common theoretical and practical concerns in communication research. Provides understanding of research methods and how they can be designed and evaluated. (TR: CSU/UC) SKILLS ADVISORY: Eligibility for English 110 or 110H or 110GB and Math 107. COURSE ADVISORY: COMM 101.</td>
<td>18576</td>
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<td>COMM 289</td>
<td>COMMUNICATION THEORY</td>
<td>Introduction to the role of theory in the field of communication, emphasizing theory construction, development and application. (TR: CSU/UC) SKILLS ADVISORY: Eligibility for English 110 or 110H or 110GB.</td>
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<tr>
<td>COMM 295</td>
<td>INTERNSHIP IN COMMUNICATION</td>
<td>Structured internship program in which students gain experience with community organizations related to the discipline. (TR: CSU) LIMITATION ON ENROLLMENT: Completion of two courses in Communication at SBCC prior to enrolling in Internship course. SKILLS ADVISORY: Eligibility for English 110 or 110H or 110GB.</td>
<td>18814</td>
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<td>TBA</td>
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<tr>
<td>COMP 103</td>
<td>INTERNET COMMUNICATIONS</td>
<td>Introduction to Internet communications: How and when to use them safely, including the Worldwide Web, search engines, e-mail, chat, discussion, blogs, social networking tools and Web2.0. (TR: CSU) SKILLS ADVISORY: Eligibility for English 103.</td>
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<td>COMP 120</td>
<td>BEING SUCCESSFUL WITH MOODLE</td>
<td>Introduction to tools used in Moodle. Includes Moodle discussion boards and e-mail, uploading assignments, managing files, troubleshooting hardware/software/brower issues, and installing utilities. (TR: CSU) SKILL ADVISORY: Eligibility for English 103.</td>
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<td>ONLINE</td>
<td>ONLINE</td>
<td>TBA+2HR</td>
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</table>

Find an up-to-date list of available classes at [www.sbcc.edu/classes](http://www.sbcc.edu/classes)
## COMPUTER INFORMATION SYSTEMS

See Computer Science (CS) for additional computer programming courses.

**LECTURE/LAB COURSES REQUIRE + TWO LAB HOURS TBA.**

### CIS 114 VIRTUALIZATION CONCEPTS

Introduction to virtualization concepts, with an overview of virtualization products. Creation, configuration and management of virtual machines. (TR: CSU) SKILLS ADVISORY: Eligibility for English 110 or 110H or 110GB. COURSE ADVISORY: CIS 218.

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### CIS 224 APACHE WEB SERVER ADMINISTRATION

Installing, configuring and trouble-shooting Apache Web Server in multi-platform environments. (TR: CSU) SKILLS ADVISORY: Eligibility for English 110, 110H or 110GB. COURSE ADVISORY: CIS 201 or 206.

<table>
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## COMPUTER NETWORK ENGINEERING

### CNEE 101 INTRODUCTION TO COMPUTER NETWORK TECHNOLOGY

Technical introduction to data communications and networks. Topics include data communications hardware and software, transmission methodologies and rates, standards, protocols, terminology and concepts. (TR: CSU) SKILLS ADVISORY: Eligibility for English 110 or 110H or 110GB; Math 4.

<table>
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### CNEE 106 TELECOMMUNICATIONS AND WAN

Introduction to voice, data and video communications. Business and technical overview. Topics include customer premises equipment, telecommunications networks, transmission media, T-1, switching and signaling, LANs, Internet, ISDN and PCS. (TR: CSU) SKILLS ADVISORY: Eligibility for English 100 and 103.

<table>
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### CNEE 120 FUNDAMENTALS OF NETWORK SECURITY

Fundamentals of network security principles and implementation. Covers authentication, attacks and malicious code, threats and countermeasures, security topologies, intrusion detection, cryptography, firewalls and physical security concepts. (TR: CSU) SKILLS ADVISORY: Eligibility for English 110 or 110H or 110GB; Math 4. COURSE ADVISORY: CNEE 110.

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## CONSTRUCTION TECHNOLOGY

SBCC is a state-approved school that offers a partial curriculum for electrician trainees. Call 965-0581, ext. 3044, for information.

### CT 119 CONSTRUCTION REMODEL

Theory and skills for residential home remodeling. (TR: CSU)

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### CT 121 BLUEPRINT READING FOR ELECTRICIANS

Overview of blueprints, plans and specifications; symbols used in electrical-related trades; preparation and use of as-built drawings, wiring and line diagrams, schematics and ladder diagrams. (Approved School #138 for California Electrician Trainees) (TR: CSU) SKILLS ADVISORY: Eligibility for English 100 and 103.

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## COSMETOLOGY

Students interested in the Cosmetology or Esthetician programs must complete a program application and be accepted into a program before registering for class. All students wishing to enroll are invited to apply.

An information sheet and program application form may be obtained at www.sbcc.edu/cosmetology, or at the SBCC Cosmetology Academy (5160 Hollister Avenue in the Magnolia Shopping Center in Goleta), or from the Health Technologies Office (A-218), or Counseling Center (SS-120) on the SBCC campus. Acceptance is based on the number of spaces available and the postmarked date of completed application.

New classes begin throughout the academic year.

Visit www.sbcc.edu/cosmetology or call the Cosmetology Academy at 683-4191, ext. 2, for the next orientation and starting date.

### CSMT 122 INTRODUCTION TO COSMETOLOGY-MODULE 2

Basic theory of cosmetology and its applications; second of five segments. Meets Monday through Friday, 8:30 a.m. to 5 p.m. Pivot Point member school. PREREQ: CSMT 121.

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CSMT 123  **INTRODUCTION TO COSMETOLOGY-MODULE 3**  
Intermediate theory of cosmetology and its applications; third of five segments. Meets Monday through Friday, 8:30 a.m. to 5 p.m. Pivot Point member school. **PREREQ:** CSMT 122.  

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<th>Time</th>
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CSMT 124  **INTRODUCTION TO COSMETOLOGY-MODULE 4**  
Intermediate theory of cosmetology and its applications; fourth of five segments. Meets Monday through Friday, 8:30 a.m. to 5 p.m. Pivot Point Member School. **PREREQ:** CSMT 123.  

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CSMT 125  **INTRODUCTION TO COSMETOLOGY-MODULE 5**  
Advanced theory of cosmetology and its applications; fifth of five segments. Meets Monday through Friday, 8:30 a.m. to 5 p.m. Pivot Point member school. **PREREQ:** CSMT 124.  

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**CULINARY ARTS**  
Students must apply and be accepted into this program prior to enrolling.  
Call the School of Culinary Arts, (805) 965-0581, ext. 2458, for further information.  

**CA 290  **WORK EXPERIENCE FOR CULINARY ARTS STUDENTS**  
For majors only. Students must have completed all required first-semester courses, plus have a major-related work experience station.  
**(TR: CSU) PREREQ:** CA 116. **SKILLS ADVISORY:** Eligibility for English 110 or 110H or 110G B; Math 100.  

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**DIAGNOSTIC MEDICAL SONOGRAPHY**  
Enrollment in DMS courses is limited to students accepted into the DMS Program.  
Contact the Health Technologies Office, Room A-218, 965-0581, ext. 2366, for information.  

**DMS 182  **CLINICAL EXPERIENCE 1**  
First in a series of clinical rotations. Students observe and perform procedures, under direct staff supervision, with clinical patients at an assigned clinical site.  
**(TR: CSU) PREREQ:** RT 120.  

<table>
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**DRAFTING/CAD**  

**DRFT 120  **ARCHITECTURAL DRAFTING I**  
Practices and procedures used in architectural drafting. Includes line work, lettering and use of instruments in drafting a set of simple residential working drawings.  
**(TR: CSU) SKILLS ADVISORY:** Eligibility for English 103; Math 1.  

<table>
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<tr>
<th>CRN</th>
<th>Campus Site</th>
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<th>Time</th>
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**DRFT 121  **ARCHITECTURAL DRAFTING II**  
Practices and procedures used in architectural drafting and design. Includes designing a small residence and drafting a set of simple residential working drawings.  
**(TR: CSU) PREREQ:** DRFT 120. **SKILLS ADVISORY:** Eligibility for English 103; Math 1.  

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<thead>
<tr>
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<th>Campus Site</th>
<th>Building</th>
<th>Days</th>
<th>Time</th>
<th>Meeting Dates</th>
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**DRFT 136  **COMPUTER ANIMATION I**  
Fundamentals of computer animation, including modeling, animation and rendering. Builds a foundation for developing character animation and special-effect sequences.  
**(TR: CSU) SKILLS ADVISORY:** Eligibility for English 103; Math 1. **COURSE ADVISORY:** ART 124A and 140 and 141 and DRFT 131 or ENGR 131.  

<table>
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<th>Time</th>
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**EARLY CHILDHOOD EDUCATION**  
ECE 290: For orientation information, contact the instructor at pate@sbcc.edu.  

**ECE 121  **HEALTH, SAFETY AND NUTRITION FOR YOUNG CHILDREN**  
Emphasizes the interrelatedness of health, safety and nutrition in young children. Legalities, standards, policies and procedures, prevention techniques, curriculum and collaboration with families are covered.  
**(TR: CSU) SKILLS ADVISORY:** Eligibility for English 100 and 103.  

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<th>Campus Site</th>
<th>Building</th>
<th>Days</th>
<th>Time</th>
<th>Meeting Dates</th>
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Find an up-to-date list of available classes at [www sbcc edu/classes](http://www sbcc edu/classes)
ECE 290  WORK EXPERIENCE IN EARLY CHILDHOOD EDUCATION
Consists of supervised employment for Early Childhood Education students whose career objectives, course of study and employment complement each other. Students must accomplish specific course objectives. (TR: CSU) LIMITATION ON ENROLLMENT: 6 ECE units, according to Community Care Licensing. SKILLS ADVISORY: Eligibility for English 100 and 103.

<table>
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EARTH AND PLANETARY SCIENCES

ERTH 101  INTRODUCTORY ASTRONOMY
Non-mathematical presentation of our knowledge of the universe. Includes birth and death of stars, formation of solar system, black holes, quasars and the fourth dimension. (TR: CSU; UC TRANSFER LIMIT) SKILLS ADVISORY: English 103; Math 1.

<table>
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ERTH 102  OBSERVATIONAL ASTRONOMY LABORATORY
Emphasizes night-time observation of the sky. Observations are used to examine motions of the earth, moon and planets. (TR: CSU; UC TRANSFER LIMIT) COREQ: ERTH 101 or 101H. SKILLS ADVISORY: English 103.

<table>
<thead>
<tr>
<th>CRN</th>
<th>Campus Site</th>
<th>Building Room</th>
<th>Days</th>
<th>Time</th>
<th>Meeting Dates</th>
<th>Course Delivery</th>
<th>Instructor</th>
<th>Credit Hours</th>
<th>Fees</th>
</tr>
</thead>
<tbody>
<tr>
<td>18457</td>
<td>Off Campus</td>
<td>PLNTRM</td>
<td>MW</td>
<td>06/13-07/23</td>
<td>Classroom</td>
<td>Tavakkoly, A S</td>
<td>1</td>
<td>$0.00</td>
<td></td>
</tr>
<tr>
<td>19273</td>
<td>Off Campus</td>
<td>PLNTRM</td>
<td>TR</td>
<td>06/13-07/23</td>
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<td>Tavakkoly, A S</td>
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<td>$0.00</td>
<td></td>
</tr>
</tbody>
</table>

ERTH 137  INTRODUCTORY FIELD GEOLOGY
Summer modular field-oriented course that emphasizes the scientific approach and interpretation of geologic data in the field. Provides a “hands-on” intensive approach to geologic field mapping. Although designed for Earth Science majors, the course is available to students interested in geologic field work experience. (TR: CSU/UC TRANSFER LIMIT) PREREQ: ERTH 111 or 111H or 112 or 126 or 126H or 131 or 131H or 132 or 133. SKILLS ADVISORY: English 103, Math 4. COURSE ADVISORY: ERTH 111L or 112L.

<table>
<thead>
<tr>
<th>CRN</th>
<th>Campus Site</th>
<th>Building Room</th>
<th>Days</th>
<th>Time</th>
<th>Meeting Dates</th>
<th>Course Delivery</th>
<th>Instructor</th>
<th>Credit Hours</th>
<th>Fees</th>
</tr>
</thead>
<tbody>
<tr>
<td>19726</td>
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<td>MW</td>
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<td>Gray, R S</td>
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</tr>
<tr>
<td>also meets</td>
<td>Off Campus</td>
<td>EBS-115</td>
<td>R</td>
<td>08:30am- Noon</td>
<td>06/13-07/09</td>
<td>Classroom</td>
<td>Tavakkoly, A S</td>
<td>3.2</td>
<td>$0.00</td>
</tr>
<tr>
<td>also meets</td>
<td>Off Campus</td>
<td>EBS-115</td>
<td>F</td>
<td>07:30am- 4:00pm</td>
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<td>Classroom</td>
<td>Tavakkoly, A S</td>
<td>3.2</td>
<td>$0.00</td>
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</table>

ERTH 138  GEOLOGY FIELD CAMP
Summer modular field-oriented course that provides for rigorous work experience in field geology at a designated field site away from the SBCC campus. Includes geological field mapping methods for a rugged “badlands” terrain. Developed as a team-oriented “hands-on” course intended for Earth Science majors and students interested in geologic field work experience. (TR: CSU/UC TRANSFER LIMIT) COREQ: Earth 137 SKILLS ADVISORY: English 103, Math 4.

<table>
<thead>
<tr>
<th>CRN</th>
<th>Campus Site</th>
<th>Building Room</th>
<th>Days</th>
<th>Time</th>
<th>Meeting Dates</th>
<th>Course Delivery</th>
<th>Instructor</th>
<th>Credit Hours</th>
<th>Fees</th>
</tr>
</thead>
<tbody>
<tr>
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<td>FIELD</td>
<td>TBA</td>
<td>07/10-07/25</td>
<td>FldStudy</td>
<td>Gray, R S</td>
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ECONOMICS

ECON 101  MICROECONOMICS
Presents modern theories of price formation, industrial organization, factor pricing and income determination. Emphasis on U.S. markets and their relationships with the rest of the world. (TR: CSU/UC) SKILLS ADVISORY: Eligibility for English 110 or 110H or 110GB; Math 100.

<table>
<thead>
<tr>
<th>CRN</th>
<th>Campus Site</th>
<th>Building Room</th>
<th>Days</th>
<th>Time</th>
<th>Meeting Dates</th>
<th>Course Delivery</th>
<th>Instructor</th>
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<th>Fees</th>
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<td>MTWR</td>
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<td>Barr, C E</td>
<td>3</td>
<td>$0.00</td>
<td></td>
</tr>
<tr>
<td>18359</td>
<td>On Campus</td>
<td>BC-226</td>
<td>MTWR</td>
<td>10:30am-12:35pm</td>
<td>Classroom</td>
<td>Naylor Jr, W C</td>
<td>3</td>
<td>$0.00</td>
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</table>

ECON 102  MACROECONOMICS
Systematic analysis of the factors which determine national income, business cycles, unemployment and inflation. Overview of U.S. banking structure. (TR: CSU/UC) SKILLS ADVISORY: Eligibility for English 110 or 110H or 110GB; Math 100. COURSE ADVISORY: ECON 101.

<table>
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<tr>
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<th>Campus Site</th>
<th>Building Room</th>
<th>Days</th>
<th>Time</th>
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<th>Course Delivery</th>
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<td>MTWR</td>
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<td>Classroom</td>
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<tr>
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<td>IDC-215</td>
<td>MTWR</td>
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<td>Barr, C E</td>
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EDUCATION

ED 105A  INTRODUCTION TO TEACHING ENGLISH AS A FOREIGN LANGUAGE (LANGUAGE ACQUISITION)
Introduction to teaching English as a foreign language (TEFL certificate program), with focus on second language acquisition theories. All six modules must be taken to complete the Skills Competency Award. SKILLS ADVISORY: Eligibility for English 100.

<table>
<thead>
<tr>
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<th>Campus Site</th>
<th>Building Room</th>
<th>Days</th>
<th>Time</th>
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<td>Spaventa, L J</td>
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ED 105B  INTRODUCTION TO TEACHING ENGLISH AS A FOREIGN LANGUAGE (METHODS AND MATERIALS)
Introduction to teaching English as a foreign language (TEFL certificate program), with focus on TEFL methodology and materials. All six modules must be taken to complete the Skills Competency Award. SKILLS ADVISORY: Eligibility for English 110 or 110H or 110GB.

<table>
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ED 105C  INTRODUCTION TO TEACHING ENGLISH AS A FOREIGN LANGUAGE (CROSS-CULTURAL COMMUNICATION)
Introduction to teaching English as a foreign language (TEFL certificate program), with emphasis on cultural differences. All six modules must be taken to complete the Skills Competency Award. SKILLS ADVISORY: Eligibility for English 100.

<table>
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<th>Days</th>
<th>Time</th>
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<td>M TW RF</td>
<td>8:30am-11:50am</td>
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**ELECTRONIC HEALTH RECORDS**

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<th>Campus Site</th>
<th>Building Room</th>
<th>Days</th>
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<th>Course Delivery</th>
<th>Instructor</th>
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<th>Special Fees</th>
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<tbody>
<tr>
<td>EHR 102</td>
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</table>

**ENGLISH AS A SECOND LANGUAGE**

For students whose native language is not English. Check courses for additional hours TBA.

Placement by Assessment Exam Before Registration is Required. Contact Assessment Office, SS-251, Ext. 2349.

Level 1 classes are ESL 40, 41, 42, 43 and 44.
Level 2 classes are ESL 50, 51, 52, 53 and 54.
Level 3 classes are ESL 60, 61, 62 and 121.
Level 4 classes are ESL 122, 123, 124, 125 and 132.
Level 5 classes are ESL 130, 131, 134 and 135.

Non-credit, adult education ESL courses are offered by the Continuing Education Division. For more information, call 687-0812.

**ESL 029 WRITING SKILLS ON COMPUTER LEVELS 1-3**

Hybrid (part online, part classroom instruction) course designed to improve ESL students’ writing and revising skills, using computer-assisted methods.

<table>
<thead>
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<th>Section CRN</th>
<th>Campus Site</th>
<th>Building Room</th>
<th>Days</th>
<th>Time</th>
<th>Meeting Dates</th>
<th>Course Delivery</th>
<th>Instructor</th>
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<td>H-306</td>
<td>MTW</td>
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<td>Classroom</td>
<td>Melendez, C Y</td>
<td>4</td>
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</table>

**ESL 040 GRAMMAR LEVEL 1**

Beginning students learn and practice basic verb tenses and sentence structures. PREREQ: Qualifying score on SBCC placement exam.

<table>
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<th>Section CRN</th>
<th>Campus Site</th>
<th>Building Room</th>
<th>Days</th>
<th>Time</th>
<th>Meeting Dates</th>
<th>Course Delivery</th>
<th>Instructor</th>
<th>Credit Hours</th>
<th>Special Fees</th>
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</thead>
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<tr>
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<td>Classroom</td>
<td>Melendez, C Y</td>
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</table>

**ESL 052 READING LEVEL 2**

High beginning/low intermediate students expand basic reading skills and strategies. PREREQ: ESL 42 with a “C” or better, or ESL 44 with a “C” or better, or qualifying score on SBCC placement exam.

<table>
<thead>
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<th>Section CRN</th>
<th>Campus Site</th>
<th>Building Room</th>
<th>Days</th>
<th>Time</th>
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<th>Course Delivery</th>
<th>Instructor</th>
<th>Credit Hours</th>
<th>Special Fees</th>
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<tbody>
<tr>
<td>18461</td>
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<td>H-304</td>
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<td>Butler, P A</td>
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</table>

**ESL 060 GRAMMAR LEVEL 3**

Intermediate students further develop grammatical competence, including practice with progressive and present perfect verb forms. PREREQ: ESL 50 or 53, with a “C” or better or qualifying score on SBCC placement exam.

<table>
<thead>
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<th>Section CRN</th>
<th>Campus Site</th>
<th>Building Room</th>
<th>Days</th>
<th>Time</th>
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<th>Course Delivery</th>
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<td>MTW</td>
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<td>Classroom</td>
<td>Chavez, M L</td>
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Find an up-to-date list of available classes at [www.sbcc.edu/classes](http://www.sbcc.edu/classes)
<table>
<thead>
<tr>
<th>Section CRN</th>
<th>Campus Site</th>
<th>Building Room</th>
<th>Days Time</th>
<th>Meeting Dates</th>
<th>Course Delivery</th>
<th>Instructor</th>
<th>Credit Hours</th>
<th>Special Fees</th>
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<tbody>
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<td>CC-226</td>
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<td>6:00pm-9:30pm+4HR</td>
<td>Classroom</td>
<td>McGrath, J K</td>
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<td>H-306</td>
<td>M TWTR</td>
<td>9:00am-11:50am+1HR</td>
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<td>Clark-Ruiz, J</td>
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<td>ESL 130</td>
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<td>H-308</td>
<td>MTWR</td>
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<td>Bowman, I K</td>
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<td>CC-126</td>
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<td>Butler, P A</td>
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**ENGLISH, COMPOSITION AND LITERATURE**

**ENGLISH 120, COLLEGE RESEARCH SKILLS:**

Practice in expository composition based on critical reading of short works and one book-length work. English 110 students are required to register and pay for the one-unit corequisite, English 120, College Research Skills, designed to support the development of a research paper. English 120 requirements are reviewed in English 110. Students must enroll in English 120 at the same time as they enroll in English 110. (TR: CSU/UC TRANSFER LIMIT).

Students may locate the CRN for English 120 sections in one of two ways. In the printed version of the Class Schedule, English 120 sections are listed after their corequisite English 110. To access the English 120 CRN in the web version of the Schedule, click on the blue CRN link for English 110. A new window will appear. Scroll down in this window, and locate the portion labeled Section Corequisites. The English 120 CRN is the number that follows.

**GREAT BOOKS:**

Great Books Curriculum courses include 50% readings from among the Core Authors List of classical works. The English Department offers GB sections in English 111 and sophomore literature courses. Great Books courses are designated by GB following the course number. Students who successfully complete 4 or more Great Books courses are eligible for an English Department Award.

**THE FOLLOWING ARE ENGLISH SKILLS CLASSES:**

English 60, 65, 70, 80, 103 and 109. Credit for English 60, 65, 70 and 80 requires completion of all coursework and eligibility for English 70, 80, 100 and 103 respectively. Credit for English 60A, 65A, 70A and 80A requires completion of all coursework.

**THE MULTICULTURAL ENGLISH TRANSFER (MET) PROGRAM:**

Offers a multicultural, multidisciplinary curriculum in designated sections of English 60, 65, 70, 80,100, 103, 110 and 111 for students wanting to transfer or to complete certificate/degree programs. Each MET section has the designator MET immediately after its CRN number.
# English Flow Charts

## Reading Courses

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<th>Building Room</th>
<th>Days</th>
<th>Time</th>
<th>Meeting Dates</th>
<th>Course Delivery</th>
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## Placement

by examination prior to enrollment in English 60-110 is required. There are alternatives to testing, which include a verbal SAT writing score of 680, or higher, (660 prior to Spring '05) or an Advanced Placement Exam score of 3, or higher. Visit “Alternatives to Testing” at the college’s website, www.sbcc.edu/assessment, for complete information.

Transfer students, who have successfully completed an equivalent freshman English course (English 110) at another college, should take their college transcripts to the Assessment Office for evaluation and computer clearance, Student Services Room SS-251. For out-of-state or private colleges, a catalog course description may be required.

## Effective Reading and Study Skills Techniques

Non-transferable course emphasizing comprehension, study skills and vocabulary in preparation for college transfer courses. Students must receive credit for English 70 to achieve eligibility for English 103. Graded Pass/No Pass. PREREQ: English 60 with a “P” or qualifying score on SBCC placement exam.

## Effective Writing Techniques

Non-transferable, remedial writing course emphasizing effective writing techniques in preparation for college transfer courses. Students must receive credit in English 80 for eligibility for English 100. Graded Pass/No Pass. PREREQ: English 65, with a “P” or qualifying score on SBCC placement exam.
**ENG 100  FUNDAMENTALS OF COMPOSITION**  

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**ENG 103  IMPROVEMENT OF COLLEGE READING AND STUDY SKILLS**  
Focuses on skills necessary for college success. Students learn techniques for comprehending college texts, and improving study strategies, research skills and college-level vocabulary. (TR: CSU) PREREQ: English 70, with a "P" or qualifying score on SBCC placement exam.

<table>
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**ENG 110  COMPOSITION AND READING**  
Practice in expository composition based on critical reading of short works and one book-length work. English 110 students are required to register and pay for the one-unit corequisite, English 120, College Research Skills, designed to support the development of a research paper. When students register for English 110, they are prompted to register for English 120 and are provided the specific section (CRN) number. English 120 requirements are reviewed in first session of English 110. (TR: CSU; UC TRANSFER LIMIT) PREREQ: English 100 with a "P" and English 70 with a "P" or English 100A and English 116 with a "P" and English 70 with a "P" or qualifying score on SBCC placement exam. COREQ: English 120. SKILLS ADVISORY: English 103. COURSE ADVISORY: COMP 123.

<table>
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**ENG 111  CRITICAL THINKING AND COMPOSITION THROUGH LITERATURE**  
Study of critical thinking and composition combined with instruction in literature. Emphasis on application of logical methodology to reading and writing about literary works of various genres. (TR: CSU; UC TRANSFER LIMIT) PREREQ: English 110 or 110H or 110GB, with a "C" or better. Students who completed English 111 at SBCC prior to Fall 1986 or completed English 110 or an equivalent three-unit, college-level composition course at an accredited college must bring official proof to the Assessment Office prior to enrollment. For private or out-of-state colleges, a copy of the course description from the college catalog is needed.

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<th>Time</th>
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**ENG 116  BRIDGE COURSE TO COLLEGE COMPOSITION**  
Intensive three-week composition course designed for students who received credit in English 100A, but have not successfully completed their English 100 portfolio. (TR: CSU) PREREQ: English 100A.

<table>
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<th>Time</th>
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**ENG 120 - COLLEGE RESEARCH SKILLS**

Through self-paced activities, students develop research and documentation skills necessary for successful papers in English 110 and other college courses. Also available in stand-alone online format. (TR: CSU; UC TRANSFER LIMIT) SKILLS ADVISORY: Eligibility for English 110 or 110H or 110GB. COURSE ADVISORY: COMP 103 and COMP 123.

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**ENVIRONMENTAL HORTICULTURE**

**EH 109 - PERMACULTURE DESIGN**

Application of ecological and environmental principles to designing human systems that are locally sustainable and require reduced inputs. (TR: CSU)

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**ENVIRONMENTAL STUDIES**

Environmental Studies is an interdisciplinary program, offering courses in environmental science and history. All ENVS courses satisfy IGETC, UC and CSU transfer requirements, with the exception of ENVS 200 and 210. ENVS 110 (Humans and the Biological Environment), with ENVS 111 (Environmental Field Studies) and ENVS 115 (Environmental Geology) with ENVS 115L satisfy the SBCC Natural Science G.E. requirement. Students majoring in ENVS should take the following courses. For more information, consult the SBCC General Catalog, or contact Adam Green at 965-0581, ext. 2394.

**ENVS 110 - HUMANS AND THE BIOLOGICAL ENVIRONMENT**

Growth and variations in populations and their interactions with the environment. Emphasis on human alteration and intervention: agriculture, forestry, water and air resources, wildlife, water pollution, toxic waste, pesticides and energy. Satisfies SBCC General Education requirement in Natural Sciences in combination with ENVS 111. (TR: CSU/UC) SKILLS ADVISORY: Eligibility for English 110 or 110H or 110GB.

<table>
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**ENVS 111 - ENVIRONMENTAL FIELD STUDIES**

Field studies which demonstrate ecological/environmental principles through observation and analysis of many different communities and sites of environmental concern. Satisfies SBCC General Education requirement in Natural Sciences in combination with ENVS 110. (TR: CSU; UC TRANSFER LIMIT) COREQ: ENVS 110. SKILLS ADVISORY: Eligibility for English 110 or 110H or 110GB.

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**FILM STUDIES**

**FS 101 - INTRODUCTION TO FILM**

Introduction to cinema, including film aesthetics, history, literature, terminology and creative techniques, as well as the depiction of social cultures, history and values in film. (TR: CSU; UC TRANSFER LIMIT) SKILLS ADVISORY: Eligibility for English 100 and 103.

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**FS 108B - FILM FESTIVAL STUDIES: 5 DAYS**

Los Angeles Film Festival. Five-day field course at a film festival to study U.S. and international fiction, experimental and documentary films. Fee required; contact department for information (http://film.sbcc.edu). (TR: CSU) SKILLS ADVISORY: Eligibility for English 100 and 103.

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**FS 120 - GREAT DIRECTORS**

Survey of major film directors and their work. Students analyze and discuss landmark films by the world’s greatest directors. (TR: CSU/UC) SKILLS ADVISORY: Eligibility for English 100 and 103.

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Find an up-to-date list of available classes at www.sbcc.edu/classes
FS 173 SCREENWRITING I
Study of the basic elements of dramatic writing for the cinema. Students develop treatments and extended scenes or screenplays and practice the rewriting process. (TR: CSU; UC TRANSFER LIMIT) PREREQ: English 110 or 110H or 110GB.

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FILM AND TELEVISION PRODUCTION

FP 114 NON-LINEAR EDITING I
Overview of desktop non-linear video editing, including acquiring digital video, combining and editing source material, and creating complete digital movies. (TR: CSU) SKILLS ADVISORY: Eligibility for English 100 and 103.

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FP 170 CINEMATOGRAPHY I
Introduction to digital video camera operation and lighting, covering both technical and aesthetic issues of studio and location shooting. (TR: CSU/UC)

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FRENCH

FR 101 BEGINNING FRENCH I
Essentials of the spoken and written language for the beginner. (TR: CSU/UC) SKILLS ADVISORY: Eligibility for English 110 or 110H or 110GB.

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FR 102 BEGINNING FRENCH II
Essentials of the spoken and written language for the beginner. (TR: CSU/UC) PREREQ: FR 101, or two years of high school French, with minimum grade of “C” or qualifying score on SBCC SoML placement exam. SKILLS ADVISORY: Eligibility for English 110 or 110H or 110GB.

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GEOGRAPHY

GEOG 102 CULTURAL GEOGRAPHY
Exploration of cultures around the world as seen in the patterns of settlement, beliefs, economic development, political units and responses to the physical world. (TR: CSU/UC) SKILLS ADVISORY: Eligibility for English 110 or 110H or 110GB.

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GRAPHIC DESIGN AND PHOTOGRAPHY

GDP 110 MEDIA DESIGN
Recommended starting point for students interested in careers in the media arts. Introduction to basic design principles, using digital tools within various software programs. (TR: CSU) SKILLS ADVISORY: Eligibility for English 100 and 103.

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HEALTH EDUCATION

HE 101 PERSONAL HEALTH AWARENESS
Survey of mental and emotional health, drugs and alcohol, fitness and nutrition, sexuality and relationships, death and dying, cardiovascular disease and cancer. (TR: CSU; UC TRANSFER LIMIT) SKILLS ADVISORY: Eligibility for English 100 and 103.

<table>
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HEALTH INFORMATION TECHNOLOGY
The Health Information Technology (HIT) Program prepares students for positions in health information/medical records departments at health care facilities and alternative health care systems. Duties include compiling, analyzing, evaluating and maintaining health data; controlling the use and release of health information; and supervising staff. Contact HITCM@sbcc.edu for more information.

All HIT courses are offered online. Students must complete mandatory online orientation activities for each course. All HIT students are required to e-mail HITCM@sbcc.edu immediately after registering for orientation instructions.
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**HISTORY**

**HIST 100**  **GROWTH OF AMERICAN CIVILIZATION**
Survey of leading social, economic, political and diplomatic traditions which have shaped American civilization from colonial origins to the present. (TR: CSU) SKILLS ADVISORY: Eligibility for English 110 or 110H or 110GB.

<table>
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**HIST 101**  **HISTORY OF THE U.S. TO 1865**
Analysis and discussion of United States social, economic, political and institutional developments from the first European settlements through the Civil War. (TR: CSU; UC TRANSFER LIMIT) SKILLS ADVISORY: Eligibility for English 110 or 110H or 110GB.

<table>
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<th>Days</th>
<th>Time</th>
<th>Meeting Dates</th>
<th>Course Delivery</th>
<th>Instructor</th>
<th>Credit Hours</th>
<th>Special Fees</th>
</tr>
</thead>
<tbody>
<tr>
<td>18349</td>
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<td>On Campus</td>
<td>IDC-220</td>
<td>MTWR</td>
<td>10:30am-12:35pm</td>
<td>06/13/11-07/23/11</td>
<td>Classroom</td>
<td>Morris, D W</td>
<td>3</td>
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</table>

**HIST 102**  **HISTORY OF THE U.S. SINCE 1865**
Analysis of United States social, economic and institutional developments from 1865 to the present. (TR: CSU; UC TRANSFER LIMIT) SKILLS ADVISORY: Eligibility for English 110 or 110H or 110GB.

<table>
<thead>
<tr>
<th>CRN</th>
<th>Section</th>
<th>Campus</th>
<th>Building</th>
<th>Room</th>
<th>Days</th>
<th>Time</th>
<th>Meeting Dates</th>
<th>Course Delivery</th>
<th>Instructor</th>
<th>Credit Hours</th>
<th>Special Fees</th>
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</thead>
<tbody>
<tr>
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<td>IDC-220</td>
<td>MTWR</td>
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<td>06/13/11-07/23/11</td>
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<td>Online</td>
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</table>

**HIST 103**  **HISTORY OF WESTERN CIVILIZATION**
Analysis and discussion of major ideas, attitudes and events that shaped the Western mind and civilization to 1660. (TR: CSU/UC) SKILLS ADVISORY: Eligibility for English 110, 110H or 110GB.

<table>
<thead>
<tr>
<th>CRN</th>
<th>Section</th>
<th>Campus</th>
<th>Building</th>
<th>Room</th>
<th>Days</th>
<th>Time</th>
<th>Meeting Dates</th>
<th>Course Delivery</th>
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<td>Online</td>
<td>Imhof, E V</td>
<td>3</td>
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</table>

**HIST 104**  **HISTORY OF WESTERN CIVILIZATION**
Western civilization from the era of Louis XIV (1660) to the present. (TR: CSU; UC TRANSFER LIMIT) SKILLS ADVISORY: Eligibility for English 110 or 110H or 110GB.

<table>
<thead>
<tr>
<th>CRN</th>
<th>Section</th>
<th>Campus</th>
<th>Building</th>
<th>Room</th>
<th>Days</th>
<th>Time</th>
<th>Meeting Dates</th>
<th>Course Delivery</th>
<th>Instructor</th>
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</table>

Find an up-to-date list of available classes at [www.sbcc.edu/classes](http://www.sbcc.edu/classes)
<table>
<thead>
<tr>
<th>CRN</th>
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<th>Title</th>
<th>Description</th>
<th>Credit Hours</th>
<th>Special Fees</th>
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<tbody>
<tr>
<td>19416</td>
<td>HIST 114</td>
<td>THE IMMIGRANT EXPERIENCE IN THE U.S.</td>
<td>Comparative study of the immigrant experience in the United States. Analyzes the social, economic and cultural factors that shape immigrant adjustment. Evaluates U.S. immigration policy. SKILLS ADVISORY: Eligibility for English 110 or 110H or 110GB.</td>
<td>3</td>
<td>$0.00</td>
</tr>
<tr>
<td>18187</td>
<td>HOTEL MANAGEMENT</td>
<td>HM 290 HOTEL WORK EXPERIENCE</td>
<td>Consists of 225-300 hours of work in hotel employment. Supervised employment of students with the intent of creating student awareness of hospitality employment opportunities. SKILLS ADVISORY: Math 100; eligibility for English 110 or 110H or 110GB.</td>
<td>3</td>
<td>$0.00</td>
</tr>
<tr>
<td>19581</td>
<td>ITALIAN</td>
<td>ITAL 101 BEGINNING ITALIAN I</td>
<td>Essentials of the spoken and written language for the beginner. SKILLS ADVISORY: Eligibility for English 110 or 110H or 110GB.</td>
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<tr>
<td>18788</td>
<td>JUSTICE STUDIES</td>
<td>AJ 101 INTRODUCTION TO THE ADMINISTRATION OF JUSTICE</td>
<td>Comprehensive introduction to the history, functions, structures, processes and interactions of the basic components of the criminal justice system. Required for majors. SKILLS ADVISORY: Eligibility for English 110 or 110H or 110GB.</td>
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<td>$0.00</td>
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<tr>
<td>18935</td>
<td>LIBRARY</td>
<td>LIBR 101 INFORMATION LITERACY</td>
<td>Introduction to a variety of literacy skills for college students, including basic concepts of information, its organization, location, evaluation and use. Satisfies SBCC Information Competency requirement. SKILLS ADVISORY: Eligibility for English 110 or 110H or 110GB. COURSE ADVISORY: COMP 103 and 123.</td>
<td>1</td>
<td>$0.00</td>
</tr>
<tr>
<td>18067</td>
<td>MANAGEMENT</td>
<td>MGMT 101 INTRODUCTION TO MANAGEMENT</td>
<td>Provides students with the terminology, facts and skills necessary to begin careers in entry-level management positions. SKILLS ADVISORY: Eligibility for English 110 or 110H or 110GB. COURSE ADVISORY: BUS 101.</td>
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<tr>
<td>19770</td>
<td>MARKETING</td>
<td>MKT 101 INTRODUCTION TO MARKETING</td>
<td>Study of basic marketing concepts, with emphasis on how the average consumer is impacted. Concepts are reinforced by computer simulation. SKILLS ADVISORY: Eligibility for English 110 or 110H or 110GB.</td>
<td>3</td>
<td>$0.00</td>
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<tr>
<td>18212</td>
<td>MATHEMATICS</td>
<td>MATH 001 BASIC MATHEMATICS</td>
<td>Place value, arithmetic operations on whole numbers, fractions and decimals, ratio and proportion, percentages, U.S. and metric systems of measurement, numerical geometry, basic statistics, graph reading, signed numbers.</td>
<td>3</td>
<td>$0.00</td>
</tr>
</tbody>
</table>

34
Find an up-to-date list of available classes at www.sbcc.edu/classes

Mathematics Flow Chart

MATH 1 (3 Units)
Basic Mathematics

MATH 103 (1 Unit)
Nursing & Allied Health Math

MATH 104 (10 Units)
Elementary Algebra /Intermediate Algebra with Study Skills

MATH 100 (5 Units)
Elementary Algebra

MATH 120 (4 Units)
College Algebra

MATH 107 (4 Units)
Intermediate Algebra

MATH 111 (5 Units)
Intermediate Algebra for Math, Science & Business Majors

MATH 122 (5 Units)
Calculus with Analytic Geometry II

MATH 200 (4 Units)
Multivariable Calculus

MATH 210 (4 Units)
Linear Algebra

MATH 220 (4 Units)
Differential Equations

The SBCC Math Department also offers online refresher courses in Pre-algebra, Elementary Algebra and Intermediate Algebra. These 6-week courses are offered for 1.0 unit and are numbered 74, 80 and 87, respectively. For more information refer to the Schedule of Classes.

Any student who has not been enrolled in a mathematics course at Santa Barbara City College is required to place by examination prior to enrolling in any math class, from MATH 1 to 150. Students who wish to begin at the MATH 1 level may request a test waiver by contacting the Assessment Office.

Transfer students who have successfully completed an equivalent math course at another college should take their college transcripts to the Assessment Office for evaluation and computer clearance: Student Services Room SS-251. Phone: (805) 730-4149.

Both MATH 200 & 210 are required for 220 eligibility.
<table>
<thead>
<tr>
<th>Section</th>
<th>CRN</th>
<th>Site</th>
<th>Course</th>
<th>Days</th>
<th>Time</th>
<th>Meeting Dates</th>
<th>Credit Hours</th>
<th>Fees</th>
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<tbody>
<tr>
<td>MATH 004 PRE-ALGEBRA</td>
<td>18216</td>
<td>On Campus</td>
<td>IDC-106</td>
<td>MTWR</td>
<td>8:00am-10:05am</td>
<td>06/13-11/07/23/11</td>
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<tr>
<td></td>
<td>18217</td>
<td>On Campus</td>
<td>IDC-106</td>
<td>MTWR</td>
<td>10:15am-12:00pm</td>
<td>06/13-11/07/23/11</td>
<td>Classroom Rojas, P T</td>
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</tr>
<tr>
<td></td>
<td>19744</td>
<td>On Campus</td>
<td>IDC-217</td>
<td>MTWR</td>
<td>2:00pm-4:05pm</td>
<td>06/13-11/07/23/11</td>
<td>Classroom Rojas, P T</td>
<td>3</td>
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</tbody>
</table>

**MATH 074 PRE-ALGEBRA REFRESHER**
Pre-algebra refresher for students who desire higher placement; students who have completed Math 4 but need review; or those who have attempted Math 100 and need pre-algebra review.

<table>
<thead>
<tr>
<th>CRN</th>
<th>Site</th>
<th>Course</th>
<th>Days</th>
<th>Time</th>
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</table>

**MATH 080 ELEMENTARY ALGEBRA REFRESHER**
Elementary algebra refresher for students who desire higher placement; students who have completed Math 100 but need review; or those who have attempted Math 107 and need review.

<table>
<thead>
<tr>
<th>CRN</th>
<th>Site</th>
<th>Course</th>
<th>Days</th>
<th>Time</th>
<th>Meeting Dates</th>
<th>Credit Hours</th>
<th>Fees</th>
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<td>06/13-11/07/23/11</td>
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<td>1</td>
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</tbody>
</table>

**MATH 087 INTERMEDIATE ALGEBRA REFRESHER**
Intermediate algebra refresher for students who desire higher placement; students who have completed Math 107 but need review; or those who have attempted Math 120 and need review.

<table>
<thead>
<tr>
<th>CRN</th>
<th>Site</th>
<th>Course</th>
<th>Days</th>
<th>Time</th>
<th>Meeting Dates</th>
<th>Credit Hours</th>
<th>Fees</th>
</tr>
</thead>
<tbody>
<tr>
<td>19349</td>
<td>ONLINE</td>
<td>ONLINE TB A</td>
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<td></td>
<td>06/13-11/07/23/11</td>
<td>Online Masooman, S</td>
<td>1</td>
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</tbody>
</table>

**MATH 100 ELEMENTARY ALGEBRA**
Beginning algebra course, including equations and inequalities in one variable, equations and systems in two variables, integer exponents, rational and polynomial expressions, quadratic equations, parabolas and quadratic formula. PREREQ: Math 4 with a "C" or better or qualifying score on SBCC placement exam. SKILLS ADVISORY: Eligibility for English 100 and 103.

<table>
<thead>
<tr>
<th>CRN</th>
<th>Site</th>
<th>Course</th>
<th>Days</th>
<th>Time</th>
<th>Meeting Dates</th>
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<tbody>
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<td>MTWR</td>
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<td>06/13-11/07/23/11</td>
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<tr>
<td>18694</td>
<td>On Campus</td>
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<td>MTWR, MTWRF</td>
<td>11:15am-12:05pm</td>
<td>06/13-11/07/23/11</td>
<td>Classroom Loftus, J B</td>
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<tr>
<td>18695</td>
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<td>IDC-207</td>
<td>MTWR</td>
<td>2:15pm-3:05pm</td>
<td>06/13-11/07/23/11</td>
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<tr>
<td>19277</td>
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<td>IDC-218</td>
<td>MTWR</td>
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<td>Classroom Masooman, S</td>
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</tbody>
</table>

**MATH 103 NURSING AND ALLIED HEALTH MATH**
Designed for Nursing and Allied Health professionals, focuses on the math skills necessary to be successful in an Allied Health occupational area. PREREQ: Math 4, with a minimum grade of "C." SKILLS ADVISORY: Eligibility for English 100 and 103.

<table>
<thead>
<tr>
<th>CRN</th>
<th>Site</th>
<th>Course</th>
<th>Days</th>
<th>Time</th>
<th>Meeting Dates</th>
<th>Credit Hours</th>
<th>Fees</th>
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<td>MW</td>
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<td>06/13-11/07/04/11</td>
<td>Classroom Guenther, P A</td>
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**MATH 107 INTERMEDIATE ALGEBRA**
Second course in algebra, including inequalities, polynomials, quadratic equations, systems of linear and quadratic equations and sequences. Introduction to functions, exponential and logarithmic functions. Introduction to graphing calculators. PREREQ: Math 100 with a "C" or better or qualifying score on SBCC placement exam. SKILLS ADVISORY: Eligibility for English 100 and 103.

<table>
<thead>
<tr>
<th>CRN</th>
<th>Site</th>
<th>Course</th>
<th>Days</th>
<th>Time</th>
<th>Meeting Dates</th>
<th>Credit Hours</th>
<th>Fees</th>
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<tbody>
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<td>IDC-217</td>
<td>MTWR</td>
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<td>06/13-11/07/23/11</td>
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<tr>
<td>18225</td>
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<td>IDC-217</td>
<td>MTWR</td>
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<td>06/13-11/07/23/11</td>
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<tr>
<td>19563</td>
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<td>MTWR</td>
<td>5:00pm-7:50pm</td>
<td>06/13-11/07/23/11</td>
<td>Classroom Ary, D W</td>
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<tr>
<td>18223</td>
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<td>ECC-17</td>
<td>MTWR</td>
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<td>06/13-11/07/23/11</td>
<td>Online Guenther, P A</td>
<td>4</td>
</tr>
</tbody>
</table>

**MATH 111 INTERMEDIATE ALGEBRA FOR MATH, SCIENCE AND BUSINESS MAJORS**
Second course in algebra: inequalities, polynomials, complex numbers, quadratic equations, systems of linear and quadratic equations. Introduction to functions, exponential and logarithmic functions. Introduction to graphing calculators. Course is a prerequisite for Math 130 and 137. PREREQ: Math 100 with a "C" or better or qualifying score on SBCC placement exam. SKILLS ADVISORY: Eligibility for English 100 and 103. COURSE ADVISORY: Math 100, with a "B" or better.

<table>
<thead>
<tr>
<th>CRN</th>
<th>Site</th>
<th>Course</th>
<th>Days</th>
<th>Time</th>
<th>Meeting Dates</th>
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<td>MTWR</td>
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<td>06/13-11/07/23/11</td>
<td>Classroom Khorsandravan, S</td>
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</table>

**MATH 117 ELEMENTARY STATISTICS**
General education mathematics course. Experimental design, descriptive statistics and sampling distributions; confidence intervals, hypothesis testing, correlation, linear regression, Chi-square and One-Way Analysis of Variance. (TR: CSU; UC TRANSFER LIMIT) PREREQ: Math 104 or Math 107 or 111 with a "C" or better or qualifying score on SBCC placement exam. SKILLS ADVISORY: Eligibility for English 110 or 110H or 110GB.

<table>
<thead>
<tr>
<th>CRN</th>
<th>Site</th>
<th>Course</th>
<th>Days</th>
<th>Time</th>
<th>Meeting Dates</th>
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<tbody>
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<td>IDC-207</td>
<td>MTWR</td>
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<tr>
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<td>IDC-107</td>
<td>MTWR</td>
<td>11:00am-1:50pm</td>
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<td>Classroom Laanouni, N</td>
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<tr>
<td>18714</td>
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<td>MTWR</td>
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<tr>
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<td>MTWR</td>
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<tr>
<td>19138</td>
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<td>MTWR</td>
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<td>18233</td>
<td>ONLINE</td>
<td>ONLINE TB A</td>
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<td></td>
<td>06/13-11/07/23/11</td>
<td>Online Gilbert, D W</td>
<td>4</td>
</tr>
</tbody>
</table>
## MATH 120  COLLEGE ALGEBRA
College algebra, including polynomial, rational, exponential and logarithmic functions, systems of equations and conics. (TR: CSU; UC TRANSFER LIMIT) PREREQ: MATH 104 or MATH 107 or MATH 111 with a "C" or better or qualifying score on SBCC placement exam. SKILLS ADVISORY: Eligibility for English 100 and 103.

<table>
<thead>
<tr>
<th>CRN</th>
<th>Section</th>
<th>Campus Site</th>
<th>Building Room</th>
<th>Days</th>
<th>Time</th>
<th>Meeting Dates</th>
<th>Course Delivery</th>
<th>Instructor</th>
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<th>Fees</th>
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<tr>
<td>18294</td>
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<td>18296</td>
<td>18296</td>
<td>On Campus</td>
<td>IDC-207</td>
<td>MTWRF</td>
<td>1:15pm-2:25pm</td>
<td>06/13-07/23</td>
<td>Classroom</td>
<td>Elhakimi, M</td>
<td>4</td>
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</table>

## MATH 130  CALCULUS FOR BIOLOGICAL SCIENCES, SOCIAL SCIENCES AND BUSINESS I
Calculus of one variable, limits, continuity, exponential and logarithmic functions, curve-sketching, extrema, related rates and applications; indefinite and definite integrals, including basic techniques of integration. (TR: CSU; UC TRANSFER LIMIT) PREREQ: MATH 111 or 120 with a "C" or better or qualifying score on SBCC placement exam. SKILLS ADVISORY: Eligibility for English 100 and 103.

<table>
<thead>
<tr>
<th>CRN</th>
<th>Section</th>
<th>Campus Site</th>
<th>Building Room</th>
<th>Days</th>
<th>Time</th>
<th>Meeting Dates</th>
<th>Course Delivery</th>
<th>Instructor</th>
<th>Credit Hours</th>
<th>Fees</th>
</tr>
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<td>19122</td>
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## MATH 137  PRECALCULUS I - COLLEGE ALGEBRA AND FUNCTIONS
Extensive treatment of functions/graphing; polynomial, rational, exponential and logarithmic functions, linear/non-linear systems, matrix algebra and roots of higher-degree polynomials. Study of logic and proofs. (TR: CSU; UC TRANSFER LIMIT) PREREQ: MATH 107 or 111 or 104 with a "C" or better or qualifying score on SBCC placement exam. SKILLS ADVISORY: Eligibility for English 100 and 103.

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<th>Instructor</th>
<th>Credit Hours</th>
<th>Fees</th>
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## MATH 138  PRECALCULUS II - COLLEGE ALGEBRA AND TRIGONOMETRY
Extensive treatment of graphing and applications of exponential, logarithmic and trigonometric functions. Vectors, complex numbers, parametric equations and polar coordinates. Other topics include mathematical induction, sequences, series and Binomial Theorem. (TR: CSU; UC TRANSFER LIMIT) PREREQ: MATH 137 with a "C" or better or qualifying score on the SBCC placement exam. SKILLS ADVISORY: Eligibility for English 100 and 103.

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<th>CRN</th>
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<th>Course Delivery</th>
<th>Instructor</th>
<th>Credit Hours</th>
<th>Fees</th>
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## MATH 150  CALCULUS WITH ANALYTIC GEOMETRY I
Limits, derivatives and integrals of algebraic, trigonometric, exponential and logarithmic functions. Differentials and applications of the derivative. Introduction to differential equations. (TR: CSU; UC TRANSFER LIMIT) PREREQ: MATH 138 with a "C" or better or qualifying score on the SBCC placement exam. SKILLS ADVISORY: Eligibility for English 100 and 103.

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<th>CRN</th>
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<th>Meeting Dates</th>
<th>Course Delivery</th>
<th>Instructor</th>
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<th>Fees</th>
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<td>5</td>
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</table>

## MATH 160  CALCULUS WITH ANALYTIC GEOMETRY II
Techniques of integration; applications of definite integrals; polar and parametric equations; sequences and infinite series; introduction to differential equations and to vectors. (TR: CSU; UC TRANSFER LIMIT) PREREQ: Math 150 with a "C" or better. SKILLS ADVISORY: Eligibility for English 100 and 103.

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<th>CRN</th>
<th>Section</th>
<th>Campus Site</th>
<th>Building Room</th>
<th>Days</th>
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## MATH 200  MULTIVARIABLE CALCULUS
Functions of several variables, multiple integrals, partial differentiation, calculus of vector functions, Green’s Theorem, Stokes’ Theorem and Divergence Theorem. (TR: CSU/UC) PREREQ: Math 160, with a grade of "C" or better.

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<th>CRN</th>
<th>Section</th>
<th>Campus Site</th>
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<th>Days</th>
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<td>Campbell, J D</td>
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## MATH 210  LINEAR ALGEBRA
Finite dimensional vector spaces, linear independence, bases, systems of linear equations, linear transformations, matrices, LU factorization, change of bases, similarity of matrices, eigenvalues and eigenvectors, diagonalization and applications. (TR: CSU/UC) PREREQ: Math 160, with a grade of "C" or better.

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<th>CRN</th>
<th>Section</th>
<th>Campus Site</th>
<th>Building Room</th>
<th>Days</th>
<th>Time</th>
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## MATH 220  DIFFERENTIAL EQUATIONS
Ordinary and partial differential equations with applications, series techniques, LaPlace Transforms, qualitative and quantitative solutions to linear and nonlinear systems of differential equations. (TR: CSU/UC) PREREQ: Math 200 and 210 with a grade of "C" or better.

<table>
<thead>
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<th>Section</th>
<th>Campus Site</th>
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<th>Days</th>
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<td>Classroom</td>
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## MULTIMEDIA ARTS AND TECHNOLOGIES
The School of Media Arts is dedicated to teaching the principles of visual design and applied communications using state of the art digital media in journalism, graphic design, photography, web design, video production, multimedia, film and other fields of visual communication. It offers courses to prepare students who seek careers in these fields, as well as courses for professionals seeking to upgrade their skills and knowledge.

Find an up-to-date list of available classes at [www.sbcc.edu/classes](http://www.sbcc.edu/classes)
<table>
<thead>
<tr>
<th>Section</th>
<th>CRN</th>
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<th>Building</th>
<th>Room</th>
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<th>Time</th>
<th>Meeting Dates</th>
<th>Course Delivery</th>
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<tr>
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<td>D I G I T A L D R A W I N G</td>
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<td>Introduction to the powerful tool Illustrator. Use of Illustrator to create new works of art for various mediums: print, the Web and CD-ROMs. (TR: CSU) SKILLS ADVISORY: Eligibility for English 100 and 103.</td>
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<tr>
<td></td>
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<td>D R E A M W E A V E R</td>
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<td>Students learn how to use a popular tool for Web page design and construction, called Dreamweaver. Includes creating actual Web pages. (TR: CSU) SKILLS ADVISORY: Eligibility for English 100 and 103.</td>
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<td></td>
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<td>F L A S H I</td>
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<td>Flash is a powerful animation tool for the Web. Students create interactive applications that result in rich media websites. Interactive principles and basic action scripting covered. (TR: CSU) COURSE ADVISORY: MAT 108 and 111.</td>
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<td>MAT 131</td>
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<td>Introduction to PhotoShop. Create, edit and prepare images for various media. No prior knowledge of PhotoShop is required. (TR: CSU) SKILLS ADVISORY: Eligibility for English 100 and 103.</td>
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<tr>
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<td>Fundamentals of computer animation, including modeling, animation and rendering. Builds a foundation for developing character animation and special-effect sequences. (TR: CSU) SKILLS ADVISORY: Eligibility for English 103; Math 1. COURSE ADVISORY: ART 124, 140, 141; DRFT 131 or ENGR 131.</td>
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<td>Supervised employment of students in multimedia and related industries consists of 75-300 hours of work (1-4 units) in employment, plus 2 hours of individual student/faculty conference. (TR: CSU) SKILLS ADVISORY: Eligibility for English 100. COURSE ADVISORY: MAT 103.</td>
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**MUSIC**

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<th>Building</th>
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<th>Days</th>
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<th>Meeting Dates</th>
<th>Course Delivery</th>
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<td>Exploratory courses in jazz designed to supplement regular school and college programs with training in the areas of instrumental performance. Open to students performing on jazz instruments. (TR: CSU) SKILLS ADVISORY: Eligibility for English 103.</td>
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</tbody>
</table>
MUS 146
BEGINNING GUITAR
Class method using a “classical” approach, designed to teach note reading and basic chord styles and progressions. (TR: CSU/UC)
SKILLS ADVISORY: Eligibility for English 103.
18294 On Campus ECC-42 MTWR 10:30am-11:45am 06/13/11-07/23/11 Classroom Redman, W M 1 $0.00

MUS 150
BEGINNING STRING TECHNIQUES
Instruction in the fundamentals of playing orchestral stringed instruments (violin, viola, cello and string bass). Instruments are furnished by the college. (TR: CSU/UC) SKILLS ADVISORY: Eligibility for English 103.
18483 On Campus ECC-42 MW 6:00pm-8:50pm 06/13/11-07/23/11 Classroom Staff 1 $0.00

MUS 179
COMMERCIAL MUSIC PERFORMANCE: JAZZ AND POP EMPHASIS
Experience-centered training in jazz and pops performance. Performances in all commercial music applications. Open to students with previous advanced collegiate or professional performance experience. Interview with instructor required. (TR: CSU)
SKILLS ADVISORY: Eligibility for English 103. COURSE ADVISORY: MUS 169 or previous advanced collegiate or pre-professional performance experience.
18295 On Campus ECC-42 MTW 1:00pm-2:15pm 06/13/11-07/23/11 Classroom Mooy, J D 0.5 $0.00
19189 On Campus ECC-42 MW 1:00pm-4:00pm 06/13/11-07/23/11 Classroom Clark, J W 1 $0.00
19188 On Campus ECC-42 MW 1:00pm-4:05pm 06/13/11-07/23/11 Classroom Clark, J W 1 $0.00
18297 On Campus ECC-42 MTW 1:00pm-4:10pm 06/13/11-07/23/11 Classroom Mooy, J D 1.5 $0.00

NATIVE AMERICAN STUDIES
NATA 101
AMERICAN INDIAN: PAST AND PRESENT
Survey of Native American peoples, their history and current conditions. Focuses on the impact of Native American peoples on the history of the United States. (TR: CSU/UC) SKILLS ADVISORY: Eligibility for English 110 or 110H or 110G B.
19414 On Campus A-217 MTW 8:00am-10:05am 06/13/11-07/23/11 Classroom Foss, K W 3 $0.00

PERSONAL DEVELOPMENT
PD 020B
STRATEGIES FOR STUDENT SUCCESS
Focuses on specific strategies for achieving academic and personal success. Students come to understand motivation and learn how to identify and overcome self-defeating behaviors.
19097 On Campus PE-218 MW 11:10am-12:35pm 06/27/11-08/03/11 Classroom Cox, K S 1 $0.00

PD 025
ORIENTATION TO EOPS/CARE
EOPS/CARE only. Orientation to acquaint students with the EOPS/CARE Program, the campus, college procedures, policies and programs.
19432 On Campus A-211 TR 10:30am-12:20pm 06/23/11-07/19/11 Classroom Wright, M A 1 $0.00

PD 100
COLLEGE SUCCESS
Students clarify their educational objectives and develop the skills necessary to reach them. Topics include time management, reading and study skills, goal-setting, career planning and communication skills. (TR: CSU; UC TRANSFER LIMIT) SKILLS ADVISORY: English 70 and 80.
18302 On Campus ECC-16 MTW 8:00am-10:05am 06/13/11-07/23/11 Classroom Corral, A C 3 $0.00
19430 On Campus ECC-01 MTW 8:00am-10:05am 06/13/11-07/23/11 Classroom Gomez, N 3 $0.00
18823 On Campus ECC-16 MTW 10:30am-12:35pm 06/13/11-07/23/11 Classroom Corral, A C 3 $0.00
19747 ONLINE ONLINE TBA 06/20/11-07/30/11 Online El-Soussi, M H 3 $0.00

PD 101B
ORIENTATION TO COLLEGE FOR INTERNATIONAL STUDENTS
Orientation to college for international students. (TR: CSU) SKILLS ADVISORY: Eligibility for ESL Level 5.
19007 On Campus ECC-16 F 10:00am-11:30am 06/17/11-07/22/11 Classroom Staff 0.5 $0.00
19006 On Campus ECC-01 MTW 11:00am-12:55pm 06/06/11-06/09/11 Classroom Staff 0.5 $0.00

PD 107
SUCCESS STRATEGIES FOR THE SINGLE PARENT STUDENT
Support network for EOPS/CARE students. Focuses on issues facing single parents returning to the academic environment, such as study habits, time management and achieving goals. (TR: CSU)
19431 On Campus EBS-102 MTW 8:15am-10:20am 06/13/11-07/23/11 Classroom Stein, E A 3 $0.00

PD 140
COLLEGE SUCCESS FOR STUDENT ATHLETES
Mandatory course for student-athletes covering athletic eligibility, NCAA transfer requirements, time management, study skills and an individualized educational plan. Graded Pass/No Pass. (TR: CSU)
19748 On Campus PE-216 MTWRF 10:00am-11:50am 08/08/11-11/17/11 Classroom Brewer, S J 1 $0.00
19766 On Campus PE-215 MTWRF 10:00am-11:50am 08/08/11-11/17/11 Classroom Graham, J N 1 $0.00
18304 On Campus PE-216 MWF 1:00pm-2:05pm 06/20/11-11/22/11 Classroom O’Connor, K A 1 $0.00

PD 149B
ACADEMIC PLANNING FOR F1 VISA STUDENTS
Introduction to academic planning to assist F1 visa students in the development and design of a long-term comprehensive educational plan. (TR: CSU) SKILLS ADVISORY: Eligibility for ESL Level 5.
19762 On Campus ECC-16 F Noon-1:30pm 06/20/11-07/24/11 Classroom Staff 0.5 $0.00
19763 On Campus ECC-18 F Noon-1:30pm 06/20/11-07/24/11 Classroom Staff 0.5 $0.00

Find an up-to-date list of available classes at www.sbcc.edu/classes
PHILOSOPHY

PHIL 100  INTRODUCTION TO PHILOSOPHY
General survey of elementary logic, theories of knowledge, metaphysics, ethics, philosophy of religion and political philosophy. (TR: CSU/UC) SKILLS ADVISORY: Eligibility for English 110 or 110H or 110GB.
18354  On Campus  IDC-209  MWF  8:00am-10:05am  06/13/11-07/23/11  Classroom  Dolson, C D  3  $0.00

PHIL 101  INTRODUCTION TO ETHICS
Examination of the nature of morality, moral concepts and theories, and the moral aspects of abortion, world hunger, pornography, environmentalism and animal rights. (TR: CSU; UC TRANSFER LIMIT) SKILLS ADVISORY: Eligibility for English 110 or 110H or 110GB.
18355  On Campus  IDC-211  MWF  10:30am-12:35pm  06/13/11-07/23/11  Classroom  White, J P  3  $0.00

PHIL 102  COMPARATIVE WORLD RELIGIONS
Presentation of the fundamental insights, concepts, ideals, customs and rituals of the major religious traditions. Religions to be discussed: Hinduism; Buddhism; Taoism; Confucianism; Judaism; Christianity; Islam. (TR: CSU; UC TRANSFER LIMIT) SKILLS ADVISORY: Eligibility for English 110 or 110H or 110GB.
18356  On Campus  A-217  MWF  10:30am-12:35pm  06/13/11-07/23/11  Classroom  Staff  3  $0.00

PHIL 205  INTRODUCTION TO LOGIC
Philosophical investigation into the nature of argument. Topics such as justification, induction, deduction, validity, language and thought, formal and informal fallacies discussed. Students introduced to categorical logic and the Propositional Calculus and Quantification Theory. (TR: CSU/UC) SKILLS ADVISORY: Eligibility for English 110 or 110H or 110GB.
18940  On Campus  IDC-220  MWF  1:00pm-3:05pm  06/13/11-07/23/11  Classroom  Bobro, M E  3  $0.00

PHOTOGRAPHY

The following required fees are paid at registration:
PHOT 109: $20.00
PHOT 250: $20.00

PHOT 109  PHOTO I
Introduction to basic photographic processes: camera controls; exposure controls; black and white and color scanning; composition; lighting; computer digital imaging; basic photo assignments and projects. (TR: CSU/UC) SKILLS ADVISORY: Eligibility for English 100 and 103.
18007  On Campus  OE-194  MWF  9:00am-1:30pm  06/13/11-07/23/11  Classroom  Blackwell, R S  3  $20.00
18441  On Campus  OE-194  MWF  11:00am-3:30pm  06/13/11-07/23/11  Classroom  Sanders, S D  3  $20.00
18008  ONLINE  ONLINE  TBA  06/13/11-07/23/11  Online  Lowell, L K  3  $20.00

PHOT 250  FINE ART PHOTOGRAPHY
Students study classic and contemporary styles of fine art photography through a series of conceptual assignments, and develop their own personal vision and portfolio. (TR: CSU/UC) SKILLS ADVISORY: Eligibility for English 100 and 103. COURSE ADVISORY: PHOT 109.
18009  ONLINE  ONLINE  TBA  06/13/11-07/23/11  Online  Lowell, L K  3  $20.00

PHYSICAL EDUCATION, DANCE AND ATHLETICS

INTERNET CLASSES: For additional information on the Internet offerings, PE 163A and PE 177, contact the instructor: PE 163A - Dwayne Erdm an (derdm an@sbcconline.net); PE 177 - jreyolds@sbcconline.net.

ACTIVITY COURSES MAY BE REPEATED; CONTACT COUNSELOR FOR NUMBER OF ACTUAL REPETITIONS.

Life Fitness Program (PE 149, PE 166, PE 169, PE 177, PE 178, PE 179, PE 195):

a. Life Fitness Program courses are open-entry/open-exit courses where students work on their course curriculum in a self-paced manner during the open lab hours of the Life Fitness Center. Instructors are present to assist students in meeting their exercise goals and course requirements each open lab hour.

b. Instruction is focused on the proper mechanics of exercise and exercise prescription based on individual fitness assessments.

c. Students new to the Life Fitness Program must complete a mandatory program orientation prior to using the facility for exercise. Students should report to the Life Fitness Center during the first week of class to determine orientation and specific course requirements.

d. Open lab hours for Life Fitness Program courses are:
   Monday and Wednesday: 6:00-8:00 a.m., and 11:00 a.m.-8:30 p.m.
   Tuesday and Thursday: 11:00 a.m.-8:30 p.m.
   Friday: 6:00-8:00 a.m., and 11:00 a.m.-6:00 p.m.
   Saturday: 9:00 a.m.-1:00 p.m.

Life Fitness course descriptions begin with PE 149:
<table>
<thead>
<tr>
<th>CRN</th>
<th>Section</th>
<th>Campus Site</th>
<th>Building Room</th>
<th>Days</th>
<th>Time</th>
<th>Meeting Dates</th>
<th>Course Title</th>
<th>Delivery</th>
<th>Instructor</th>
<th>Credit Hours</th>
<th>Special Fees</th>
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</thead>
</table>
| 19086| On Campus | PE-114 M    | MTWR          | 10:15am-12:20pm | 06/13-11/07/23/11 | Classroom Rocher-Krul, M | $0.00
| 19280| On Campus | PE-101 M    | MTWR          | 8:20am-10:25am  | 06/13/11-07/23/11  | Classroom Steuart, T L | $0.00
| 19085| On Campus | PE-114 M    | MTWR          | 12:30pm-2:35pm  | 06/13/11-07/23/11  | Classroom Lewis, E B | $0.00

### PE 101A: BEGINNING BADMINTON
Provides instruction in and explores basic fundamentals, history, strategies, rules and etiquette of badminton. (TR: CSU; UC TRANSFER LIMIT) SKILLS ADVISORY: English 100 and 103.

### PE 109A: BEGINNING BOXING
Instruction in tennis stroke techniques, terminology, rules, etiquette, strategies, mental strength and match play. (TR: CSU; UC TRANSFER LIMIT) SKILLS ADVISORY: Eligibility for English 100 and 103.

### PE 112: BODY CONDITIONING BOOT CAMP
Provides instruction and opportunities for students to develop optimum muscular strength, cardiovascular endurance and flexibility. Emphasis on safe and proper technique and body mechanics. (TR: CSU; UC TRANSFER LIMIT) SKILLS ADVISORY: Eligibility for English 100 and 103.

### PE 120C: ADVANCED BASEBALL
Instruction and practice in the fundamentals, skills and techniques of baseball. Designed for those who already possess intermediate-level baseball skills. (TR: CSU; UC TRANSFER LIMIT) SKILLS ADVISORY: Eligibility for English 100 and 103.

### PE 122C: ADVANCED FLAG FOOTBALL
Provides instruction in the fundamentals, rules, skill development, strategies and sportsmanship of the game of football. (TR:CSU/UC TRANSFER LIMIT) SKILLS ADVISORY: Eligibility for English 100 and 103.

### PE 124B: INTERMEDIATE SOCCER
Instruction in soccer skills appropriate to level of ability. Rules, etiquette, strategy, equipment and safety are covered. Co-ed. (TR: CSU/UC TRANSFER LIMIT) SKILLS ADVISORY: Eligibility for English 100 and 103.

### PE 126A: BEGINNING BEACH VOLLEYBALL
Co-educational team sport activity which provides instruction and practice in fundamental beach volleyball techniques, as well as team strategy. Individual skills and team offensive and defensive strategies are utilized. (TR: CSU; UC TRANSFER LIMIT) SKILLS ADVISORY: Eligibility for English 100 and 103.

### PE 126B: INTERMEDIATE BEACH VOLLEYBALL
Co-educational team sport activity which provides instruction and practice in fundamental beach volleyball techniques, as well as team strategy. Individual skills and team offensive and defensive strategies are utilized. (TR: CSU; UC TRANSFER LIMIT) SKILLS ADVISORY: Eligibility for English 100 and 103.

### PE 133: OCEAN KAYAKING
Provides instruction and practice in the fundamentals of ocean kayaking: stroke technique, steering, launching, beaching, righting, water safety and cardiovascular fitness. Swin test administered. (TR: CSU; UC TRANSFER LIMIT) SKILLS ADVISORY: Eligibility for English 100 and 103.

### PE 136: OUTRIGGER CANOE PADDLING
Provides instruction and practice in the fundamentals of team outrigger canoeing: stroke technique, steering, launching, beaching, righting, water safety and cardiovascular fitness. (TR: CSU; UC TRANSFER LIMIT) SKILLS ADVISORY: Eligibility for English 100 and 103.

### PE 138A: BEGINNING CARDIO BOXING
Develops basic fundamentals in cardio kickboxing skills, utilizing the basic combinations of the arms and legs. Aerobic activity is designed to improve cardiovascular endurance. (TR: CSU; UC TRANSFER LIMIT) SKILLS ADVISORY: Eligibility for English 100 and 103.

### PE 138B: INTERMEDIATE CARDIO BOXING
Develops proficiency in boxing skills, utilizing the basic combinations of the arms, improves overall fitness levels, from balance to cardiovascular endurance. (TR: CSU; UC TRANSFER LIMIT) SKILLS ADVISORY: Eligibility for English 100 and 103.

### PE 139: PILATES MAT FITNESS
Pilates Mat Fitness conditions and connects body and mind, corrects muscle imbalances, strengthens core muscles, and increases flexibility. Emphasizes techniques and modifications for all fitness levels. (TR: CSU; UC TRANSFER LIMIT) SKILLS ADVISORY: Eligibility for English 100 and 103.

Find an up-to-date list of available classes at www.sbcc.edu/classes
<table>
<thead>
<tr>
<th>Section CRN</th>
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<th>Days Time</th>
<th>Meeting Dates</th>
<th>Course Delivery</th>
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<td>Classroom</td>
<td>Congleton, P L</td>
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PE 144A BEGINNING WEIGHT TRAINING
Provides instruction and opportunities for students to develop muscular strength and endurance through basic weight training activities.

PE 144B INTERMEDIATE WEIGHT TRAINING
Provides instruction and opportunities for students to develop muscular strength and endurance through intermediate weight training activities.

PE 146 STRETCHING AND RELAXATION
Improves body flexibility and physical fitness, prevents injury, and induces relaxation for athletes and non-athletes. Knowledge of stretching techniques and application emphasized.

PE 147A CONDITIONING FOR INTERCOLLEGIATE ATHLETES
Emphasizes a combination of aerobic conditioning, weight training, cross-training and skill activities to prepare athletes for intercollegiate competition.

PE 147B CONDITIONING FOR INTERCOLLEGIATE ATHLETES
Emphasizes a combination of aerobic conditioning, weight training, cross-training and skill activities to prepare athletes for intercollegiate competition.

PE 149 LIFE FITNESS
Provides students with individual fitness assessment and prescription and a complete fitness program, consisting of cardiovascular endurance, strength and flexibility activities, using state-of-the-art equipment.

PE 150A BEGINNING BALLET
Techniques of ballet are studied and executed. Ballet movement skills, rhythmic skills, qualities of movement and spatial designs are presented for an appreciation of ballet.

PE 163A BEGINNING SELF-DEFENSE
Analysis of how techniques drawn from the various martial arts can be applied to typical self-defense situations by individuals of average physical abilities.

PE 166 LIFE FITNESS - STRENGTH TRAINING
Instruction in proper training techniques for increasing muscular strength and endurance, utilizing plate-loaded apparatus, free weights, selectorized weight machines and Olympic lifting techniques.

PE 169 LIFE FITNESS - MULTI-JOINT TRAINING
Instruction in proper training techniques for increasing muscular strength and endurance, utilizing free weights and Olympic lifting techniques.

PE 176 FITNESS YOGA
Instruction and practice in the fundamentals of yoga-based poses designed to enhance strength, flexibility, balance and focus.
PE 177  LIFE FITNESS - WEIGHT MANAGEMENT  
Combining dietary planning and exercise instruction, a course designed for weight loss.  Weekly class meetings are required to monitor progress; exercise is conducted in the Life Fitness Center.  *(TR: CSU; UC TRANSFER LIMIT) SKILLS ADVISORY: Eligibility for English 100 and 103.*  
18339  ONLINE  ONLINE  TBA  06/13-07/23  Class/Web  O'Connor, E T  1  $0.00  
also meets  On Campus  LFC  TBA  06/13-07/23  

PE 179  LIFE FITNESS - SUPER CIRCUIT TRAINING  
Develops cardiovascular endurance, muscular endurance and flexibility, using selectorized weight equipment, alternating with stationary bicycles.  All skill levels and ages can benefit.  *(TR: CSU; UC TRANSFER LIMIT) SKILLS ADVISORY: Eligibility for English 100 and 103.*  
18342  On Campus  LFC  TBA  06/13-07/23  OpenEntEx  O'Connor, E T  0.5  $0.00  

PE 195  LIFE FITNESS - FUNCTIONAL FITNESS TRAINING  
Develops joint stabilizer strength, balance, core strength and movement efficiency related to activities of daily living.  All skill levels and ages can benefit.  *(TR: CSU; UC TRANSFER LIMIT) SKILLS ADVISORY: Eligibility for English 100 and 103.*  
18583  On Campus  LFC  TBA  06/13-07/23  OpenEntEx  O'Connor, E T  0.5  $0.00  

PE 196  MYOFASCIAL RELEASE TECHNIQUES IN EXERCISE  
Introduction to self-myofascial release (self-massage), techniques in exercise.  Utilization of various equipment to manipulate soft tissue for injury prevention, rehabilitation, pain reduction and sports performance.  *(TR: CSU) SKILLS ADVISORY: Eligibility for English 100 and 103.*  
19095  On Campus  LFC  TBA  06/13-07/23  OpenEntEx  O'Connor, E T  0.5  $0.00  

PE 200  INTRODUCTION TO KINESIOLOGY  
Introduction to the field of physical education/kinesiology.  The history, present status and future trends in the field presented.  Career options in the field of physical education and sport explored.  *(TR: CSU; UC TRANSFER LIMIT) SKILLS ADVISORY: Eligibility for English 100 and 103.*  
19773  On Campus  PE-217  MTWR  12:45pm-2:50pm  06/13-07/23  Classroom  Congleton, P L  3  $0.00  

PE 220  OCEAN SWIMMING  
Develops skills and knowledge of ocean swimming and personal safety.  Techniques enhance efficiency and ease for long distance swimming.  Prior swimming experience is recommended.  *(TR: CSU; UC TRANSFER LIMIT) SKILLS ADVISORY: Eligibility for English 100 and 103.*  
18523  On Campus  LBEACH  MTWR  1:30pm-3:35pm  06/13-07/23  Classroom  Schm itz, I A  1  $0.00  

PE 221  ADVANCED SOCCER TECHNIQUES: WOMEN  
Instruction and practice in fundamentals, advanced skills and techniques of soccer.  Designed for the highly skilled female student-athlete who could compete in intercollegiate soccer.  *(TR: CSU; UC TRANSFER LIMIT) SKILLS ADVISORY: Eligibility for English 100 and 103.*  
18992  On Campus  LPLAYA  MTWR  12:40pm-2:45pm+2HR  06/13-07/23  Classroom  Sisterson, J  1  $0.00  

PE 222  ADVANCED SOCCER TECHNIQUES: MEN  
Instruction and practice in fundamentals, advanced skills and techniques of soccer.  Designed for the highly skilled male student-athlete who could compete in intercollegiate soccer.  *(TR: CSU; UC TRANSFER LIMIT) SKILLS ADVISORY: Eligibility for English 100 and 103.*  
18994  On Campus  LPLAYA  MTWR  6:15pm-8:20pm+2HR  06/13-07/23  Classroom  Sisterson, J  1  $0.00  

PE 223  COACHING YOUTH SOCCER  
Theory, skill development, and current trends and practices for youth soccer coaches.  NSCAA Advanced Regional Diploma awarded upon successful completion.  *(TR: CSU) SKILLS ADVISORY: Eligibility for English 100 and 103.*  
19109  On Campus  PE-215  F  3:30pm-8:30pm  06/17-06/17  Classroom  Sisterson, J  1.3  $0.00  
also meets  On Campus  PE-215  S  9:00am-11:50am  06/18-06/18  
also meets  On Campus  PE-215  S  12:30pm-5:45pm  06/18-06/18  
also meets  On Campus  PE-215  Su  9:00am-11:50am  06/19-06/19  
also meets  On Campus  TBA  Su  1:00pm-6:45pm  06/19-06/19  
also meets  On Campus  PE-215  S  9:00am-12:50pm  06/25-06/25  
also meets  On Campus  PE-215  S  1:00pm-6:20pm  06/25-06/25  
also meets  On Campus  TBA  Su  9:00am-12:50pm  06/26-06/26  

PE 226  RUNNING FOR CONDITIONING  
Introduction to fundamental skills, techniques and training for long distance running.  Training for general conditioning, weight loss, cross-country and/or a 5K, 10K or marathon race.  *(TR: CSU; UC TRANSFER LIMIT) SKILLS ADVISORY: Eligibility for English 100 and 103.*  
19096  On Campus  LPLAYA  MTWR  5:00pm-7:05pm  06/13-07/23  Classroom  Slade, A M  1  $0.00  

PE 227  HIKING AND BACKPACKING  
Fundamentals of hiking for fitness.  Students develop strength and cardiovascular fitness while hiking.  First aid and survival skills are studied.  *(TR: CSU; UC TRANSFER LIMIT) SKILLS ADVISORY: Eligibility for English 100 and 103.*  
19087  On Campus  PE-218  F  9:15am-10:55am  06/10-07/22  Classroom  Slade, A M  1  $0.00  
also meets  On Campus  TBA  F  11:00am-3:35pm  06/10-07/22  

PE 290  WORK EXPERIENCE IN PHYSICAL EDUCATION  
Provides the student an opportunity to evaluate various career opportunities within the physical education/recreation fields.  Students receive units for work related to their major.  *(TR: CSU) SKILLS ADVISORY: Eligibility for English 100 and 103.*  
19803  On Campus  PE-111  TBA  06/13-07/23  Classroom  Houlihan-Davis, S M  1  $0.00  

Find an up-to-date list of available classes at www.sbcc.edu/classes
## PHYSICS

### PHYS 101 CONCEPTUAL PHYSICS

Concept-oriented course in general physics. Topics include motion, heat, sound, light, electricity and modern physics. Special emphasis on everyday experience, with practical illustrations taken from art, music, sports, the home. (TR: CSU; UC TRANSFER LIMIT) SKILLS ADVISORY: Eligibility for English 110 or 110H or 110GB; Math 100.

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<th>CRN</th>
<th>Section</th>
<th>Campus Site</th>
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<th>Days</th>
<th>Time</th>
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<td>PS-130</td>
<td>M TW</td>
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### PHYS 101L CONCEPTUAL PHYSICS LABORATORY

Concept-oriented laboratory in general physics to provide "hands-on" experience with ideas presented in PHYS 101. Topics include motion, heat, sound, light, electricity and modern physics. (TR: CSU; UC TRANSFER LIMIT) COREQ: PHYS 101. SKILLS ADVISORY: Eligibility for English 103 and 110 or 110H or 110GB; Math 100.

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## POLITICAL SCIENCE

### POLS 101 AMERICAN GOVERNMENT AND POLITICS

Introduction to Constitutional principles and their application to the political process and institutions of the United States and State of California. Attention to political ideas, institutions, processes and issues. (TR: CSU/UC) SKILLS ADVISORY: Eligibility for English 110 or 110H or 110GB.

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### POLS 295 INTERNSHIP IN POLITICAL SCIENCE

Structured Internship program in which students gain experience in community organizations related to the discipline. (TR: CSU) LIMITATION ON ENROLLMENT: Completion of two courses in Political Science at SBCC prior to enrolling in Internship course. SKILLS ADVISORY: Eligibility for English 110 or 110H or 110GB.

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<th>CRN</th>
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<th>Campus Site</th>
<th>Building</th>
<th>Days</th>
<th>Time</th>
<th>Meeting Dates</th>
<th>Course Delivery</th>
<th>Instructor</th>
<th>Credit Hours</th>
<th>Special Fees</th>
</tr>
</thead>
<tbody>
<tr>
<td>18726</td>
<td></td>
<td>Off Campus</td>
<td>TBA</td>
<td></td>
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</tbody>
</table>

## PSYCHOLOGY

### PSY 100 GENERAL PSYCHOLOGY

Survey of psychology as a science. Topics include biological bases of behavior; development, learning, memory, cognition, intelligence, motivation; emotions, personality, social psychology, mental disorders and psychotherapy. (TR: CSU; UC TRANSFER LIMIT) SKILLS ADVISORY: Eligibility for English 110 or 110H or 110GB.

<table>
<thead>
<tr>
<th>CRN</th>
<th>Section</th>
<th>Campus Site</th>
<th>Building</th>
<th>Days</th>
<th>Time</th>
<th>Meeting Dates</th>
<th>Course Delivery</th>
<th>Instructor</th>
<th>Credit Hours</th>
<th>Special Fees</th>
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<tbody>
<tr>
<td>19304</td>
<td></td>
<td>On Campus</td>
<td>IDC-111</td>
<td>M TW</td>
<td>10:30am-12:35pm</td>
<td>06/13-11/07/23/11</td>
<td>Classroom</td>
<td>Bursten, S N</td>
<td>3</td>
<td>$0.00</td>
</tr>
<tr>
<td>19547</td>
<td></td>
<td>On Campus</td>
<td>IDC-111</td>
<td>M TW</td>
<td>1:30pm-3:35pm</td>
<td>06/13-11/07/23/11</td>
<td>Classroom</td>
<td>Bursten, S N</td>
<td>3</td>
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<td>18496</td>
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<td>IDC-111</td>
<td>T W R</td>
<td>6:00pm-8:50pm</td>
<td>06/13-11/07/23/11</td>
<td>Classroom</td>
<td>Bursten, S N</td>
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<td>18364</td>
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</tbody>
</table>

### PSY 125 PSYCHOLOGY OF HUMAN SEXUALITY

Psychological perspectives on human sexuality, from theory and research, to issues of gender, sexual response patterns, communication, relationships, passion, pregnancy, parenthood, safe sex, sexual abuse and dysfunction. (TR: CSU; UC TRANSFER LIMIT) SKILLS ADVISORY: Eligibility for English 110 or 110H or 110GB. COURSE ADVISORY: PSY 100 or 100H.

<table>
<thead>
<tr>
<th>CRN</th>
<th>Section</th>
<th>Campus Site</th>
<th>Building</th>
<th>Days</th>
<th>Time</th>
<th>Meeting Dates</th>
<th>Course Delivery</th>
<th>Instructor</th>
<th>Credit Hours</th>
<th>Special Fees</th>
</tr>
</thead>
<tbody>
<tr>
<td>19736</td>
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<td>ECC-32</td>
<td>M TW</td>
<td>9:00am-11:50am</td>
<td>06/13-11/07/23/11</td>
<td>Classroom</td>
<td>Minehan, J A</td>
<td>4</td>
<td>$0.00</td>
</tr>
</tbody>
</table>

## RADIOLOGIC AND IMAGING SCIENCES

Must be accepted into the program through application to Health Technologies, A-218. Contact Health Tech Office, extension 2366, for information.

CLASS LOCATION CODES

<table>
<thead>
<tr>
<th>Location</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>ARHOSP</td>
<td>Arroyo Grande</td>
</tr>
<tr>
<td>CMH</td>
<td>Community Memorial Hospital, Ventura</td>
</tr>
<tr>
<td>COHOSP</td>
<td>Cottage Hospital</td>
</tr>
<tr>
<td>DMI</td>
<td>Diagnostic Medical Imaging</td>
</tr>
<tr>
<td>FRENCH</td>
<td>French Community Hospital</td>
</tr>
<tr>
<td>GVHOSP</td>
<td>Goleta Valley Hospital</td>
</tr>
<tr>
<td>LOMPOC</td>
<td>Lompoc Hospital</td>
</tr>
<tr>
<td>MMHOSP</td>
<td>Marian Medical Center</td>
</tr>
<tr>
<td>OVH</td>
<td>Ojai Valley Hospital</td>
</tr>
<tr>
<td>PALMS</td>
<td>Palms Imaging Center</td>
</tr>
<tr>
<td>PUBVEN</td>
<td>Pueblo Ventura</td>
</tr>
<tr>
<td>PUEBLO</td>
<td>Pueblo Santa Barbara</td>
</tr>
<tr>
<td>SBMFC</td>
<td>Santa Barbara Medical Foundation Clinic</td>
</tr>
<tr>
<td>SPMC</td>
<td>Santa Paula Medical Center</td>
</tr>
<tr>
<td>SVHOSP</td>
<td>Sierra Vista Hospital</td>
</tr>
<tr>
<td>SYCH</td>
<td>Santa Ynez Cottage Hospital</td>
</tr>
<tr>
<td>VCMC</td>
<td>Ventura County Medical Center</td>
</tr>
</tbody>
</table>
RT 101  INTRODUCTION TO RADIOGRAPHY
Orientation to provide students with entry-level information and skills to begin practice in a radiology department. An orientation in a clinical affiliate is included. (TR: CSU) PREREQ: RT 100.
19339  On Campus  A-161  TWR  9:00am-11:00am  06/13/11-07/23/11  Classroom  Oda, B K  2.33  $0.00
also meets  On Campus  A-236  T  11:30am-12:30pm  06/13/11-07/23/11  Classroom  Oda, B K  2.33  $0.00
also meets  On Campus  A-236  W  11:30am-12:30pm  06/13/11-07/23/11  Classroom  Oda, B K  2.33  $0.00

RT 293  RADIOGRAPHIC TECHNOLOGY CLINICAL PRACTICUM 3
Continuation of clinical experience. The student is assigned 40 hours per week for eight weeks at a clinical education center. (TR: CSU) PREREQ: RT 192.
18165  Off Campus  OVH  MTWRF  8:00am-11:30am  05/31/11-07/22/11  Classroom  McMah, D S  5.9  $0.00
also meets  Off Campus  OVH  MTWRF  12:30pm-4:30pm  05/31/11-07/22/11  Classroom  McMah, D S  5.9  $0.00
18166  Off Campus  PUBVEN  MTWRF  8:00am-11:30am  05/31/11-07/22/11  Classroom  McMah, D S  5.9  $0.00
also meets  Off Campus  PUBVEN  MTWRF  12:30pm-4:30pm  05/31/11-07/22/11  Classroom  McMah, D S  5.9  $0.00
18167  Off Campus  VCHOSP  MTWRF  8:00am-11:30am  05/31/11-07/22/11  Classroom  McMah, D S  5.9  $0.00
also meets  Off Campus  VCHOSP  MTWRF  12:30pm-4:30pm  05/31/11-07/22/11  Classroom  McMah, D S  5.9  $0.00
18168  Off Campus  VMHOSP  MTWRF  8:00am-11:30am  05/31/11-07/22/11  Classroom  McMah, D S  5.9  $0.00
also meets  Off Campus  TBA  MTWRF  12:30pm-4:30pm  05/31/11-07/22/11  Classroom  McMah, D S  5.9  $0.00
18170  Off Campus  LOMPOC  MTWRF  8:00am-11:30am  05/31/11-07/22/11  Classroom  McMah, D S  5.9  $0.00
also meets  Off Campus  LOMPOC  MTWRF  12:30pm-4:30pm  05/31/11-07/22/11  Classroom  McMah, D S  5.9  $0.00
18171  Off Campus  MMHOSP  MTWRF  8:00am-11:30am  05/31/11-07/22/11  Classroom  McMah, D S  5.9  $0.00
also meets  Off Campus  MMHOSP  MTWRF  12:30pm-4:30pm  05/31/11-07/22/11  Classroom  McMah, D S  5.9  $0.00
18172  Off Campus  COHOSP  MTWRF  8:00am-11:30am  05/31/11-07/22/11  Classroom  McMah, D S  5.9  $0.00
also meets  Off Campus  COHOSP  MTWRF  12:30pm-4:30pm  05/31/11-07/22/11  Classroom  McMah, D S  5.9  $0.00
18173  Off Campus  Pueblo  MTWRF  8:00am-11:30am  05/31/11-07/22/11  Classroom  McMah, D S  5.9  $0.00
also meets  Off Campus  Pueblo  MTWRF  12:30pm-4:30pm  05/31/11-07/22/11  Classroom  McMah, D S  5.9  $0.00
18174  Off Campus  GVHOSP  MTWRF  8:00am-11:30am  05/31/11-07/22/11  Classroom  McMah, D S  5.9  $0.00
also meets  Off Campus  GVHOSP  MTWRF  12:30pm-4:30pm  05/31/11-07/22/11  Classroom  McMah, D S  5.9  $0.00
18175  Off Campus  SVHOSP  MTWRF  8:00am-11:30am  05/31/11-07/22/11  Classroom  McMah, D S  5.9  $0.00
also meets  Off Campus  SVHOSP  MTWRF  12:30pm-4:30pm  05/31/11-07/22/11  Classroom  McMah, D S  5.9  $0.00
18176  Off Campus  ARHOSP  MTWRF  8:00am-11:30am  05/31/11-07/22/11  Classroom  McMah, D S  5.9  $0.00
also meets  Off Campus  ARHOSP  MTWRF  12:30pm-4:30pm  05/31/11-07/22/11  Classroom  McMah, D S  5.9  $0.00
19027  Off Campus  SPMC  MTWRF  8:00am-11:30am  05/31/11-07/22/11  Classroom  McMah, D S  5.9  $0.00
also meets  Off Campus  SPMC  MTWRF  12:30pm-4:30pm  05/31/11-07/22/11  Classroom  McMah, D S  5.9  $0.00
19028  Off Campus  SYCH  MTWRF  8:00am-11:30am  05/31/11-07/22/11  Classroom  McMah, D S  5.9  $0.00
also meets  Off Campus  SYCH  MTWRF  12:30pm-4:30pm  05/31/11-07/22/11  Classroom  McMah, D S  5.9  $0.00

RECREATION

REC 215  OUTDOOR EDUCATION
Fundamentals of outdoor education and recreation. Plants, animals, history, geography and environmental issues are studied. Field trips consist of outdoor recreational activities and educational experiences. (TR: CSU) SKILLS ADVISORY: Eligibility for English 100 and 103.
18584  On Campus  PE-216  TR  3:00pm-5:50pm  06/13/11-07/23/11  Classroom  Sisterson, J  2.3  $0.00

SOCIOLOGY

SOC 101  INTRODUCTION TO SOCIOLOGY
The study of society and everyday life, examining a diverse range of topics on human behavior and social structure. (TR: CSU; UC TRANSFER LIMIT) SKILLS ADVISORY: Eligibility for English 110 or 110H or 110GB.
18369  On Campus  IDC-208  MTWRF  10:30am-12:35pm  06/13/11-07/23/11  Classroom  Moore, M A  3  $0.00
18370  On Campus  IDC-215  MWF  6:00pm-8:50pm  06/13/11-07/23/11  Classroom  Meloy, H A  3  $0.00
Students interested in scenic construction and painting, lighting, properties, sound stage management, or performance running, should contact the Production Office, (805) 965-0581, ext 2376, for updated information, or check our website at http://www.sbcc.edu/theatrearts.

Please check this Schedule and a campus map for your classroom location. Production activities are being conducted in the Interim Theatre, located in building WC-2, on the West Campus. Students cast in acting roles and performing as crew members earn credit in TA 175 - Summer Theatre Workshop. Please contact the Production Office at (805) 965-0581, ext. 2376, for information and to be included on our audition mailing list.

THEATRE ARTS PERFORMANCE PROGRAM

Summer productions and performance workshops to be announced. Please check with the Production Office at (805) 965-0581, ext. 2376, for updated information, or check our website at http://www.sbcc.edu/theatrearts.

TA 175 - SUMMER THEATRE WORKSHOP (1-6 Units)

These are practicum classes for students participating as actors, assistant directors and stage managers in college theatre productions. Participation and enrollment is open to all students by audition and/or interview with faculty and prior experience is not required. Students earn transferable college credit. Enrollment must be made directly with the Theatre Arts Department by contacting Ms. Katie Laris (ext. 2497), or by calling the Production Office at (805) 965-0581, ext. 2376. Students interested in acting, assistant directing and/or stage management should contact the Production Office, (805) 965-0581, ext. 2376, and leave their name and phone number to request audition information.

Students interested in working backstage are invited to enroll for scheduled running crew assignment and/or for general practical experience in the scenic and/or costume studios on an individually arranged schedule. Students gain experience on a variety of productions and in a variety of craft skills. Prior experience is not necessary.

Students interested in scenic construction and painting, lighting, properties, sound stage management, or performance running, should contact Mr. Tom Garey (ext. 2218) or Ms. Pat Frank (ext. 2369). For costume and make-up, contact Ms. Clarice Hillebrand (ext. 2424) or by calling the Production Office at (805) 965-0581, ext. 2376.

SPECIAL WORKSHOPS: In addition to the Summer production offering, students interested in Matt Talbott’s Reel Workshop (CRN 19438) on preparing audition DVDs, or Bill Steinkellner’s Improvisation Workshop (CRN 19437) should contact the respective instructor listed below, call the Production Office at (805) 965-0581, ext 2376, or attend the first class meeting. Enrollment is open to all students by audition/interview at the first class meeting.

**NOTE FOR SPANISH ONLINE:**

Once enrolled, you must e-mail Dr. Francisco Rodriguez, rodriguez@sbcc.edu, with your contact information. For more information, go to http://instructors.sbcc.edu/rodriguez.

**NOTE FOR SELF-PACED SPANISH 101, 102, 103, and 101AB-CD and 102AB-CD:**

Once you have taken the S B C C S oM L placement exam . S KILLS A D VIS O RY: Eligibility for English 110 or 110H or 110GB.

**SPANISH**

**SPAN 101 BEGINNING SPANISH I**

Focuses on the essentials of spoken and written Spanish for the beginner, and provides an introduction to the culture of Spanish speakers. (TR: CSU; UC TRANSFER LIMIT) S KILLS A D VIS O RY: Eligibility for English 110 or 110H or 110GB.

**SPAN 102 BEGINNING SPANISH II**

Focuses on the essentials of spoken and written Spanish for the beginner, and provides an introduction to the culture of Spanish speakers. (TR: CSU; UC TRANSFER LIMIT) S KILLS A D VIS O RY: Eligibility for English 110 or 110H or 110GB.

**SOC 113 SOCIOLOGY OF SEX AND GENDER**

Examines the changing roles of women and men in contemporary American society. (TR: CSU/UC) S KILLS A D VIS O RY: Eligibility for English 110 or 110H or 110GB.

18728 On Campus IDC-209 MTWR 3:30pm-5:35pm 06/13/11-07/23/11 Classroom Dryden, P N 3 $0.00

19540 On Campus H-301 MTWR 6:00pm-8:50pm+2.6HR 06/13/11-07/23/11 Classroom Lorente-Garcia, Y E 4 $0.00

19542 ONLINE ONLINE TBA+2.6HR 06/13/11-07/23/11 Online Rodríguez, F 4 $0.00

19543 ONLINE ONLINE TBA+2.6HR 06/13/11-07/23/11 Online Rodríguez, F 4 $0.00

19531 On Campus H-301 MTWR 8:00am-10:50am+2.6HR 06/13/11-07/23/11 Classroom Mejía Perez, M 4 $0.00

19532 On Campus H-301 MTWR 11:10am-2:00pm+2.6HR 06/13/11-07/23/11 Classroom Hernandez, L E 4 $0.00

19533 On Campus H-301 MTWR 2:20pm-5:10pm+2.6HR 06/13/11-07/23/11 Classroom Checa Garcia, I 4 $0.00

19534 On Campus H-301 MTWR 6:00pm-8:50pm+2.6HR 06/13/11-07/23/11 Classroom Lorette-Garcia, V E 4 $0.00
TA 175  SUMMER THEATRE WORKSHOP
Study of and participation in all aspects of production in an eight-week repertory or stock theatre season—rehearsal and performance, scenic and costume construction, lighting design and make-up application. (TR: CSU/UC) LIMITATION ON ENROLLMENT: Audition and/or interview prior to registration. SKILLS ADVISORY: Eligibility for English 100 and 103.

19438 On Campus H-232 MTWR 1:00pm-4:30pm 06/13/11-07/23/11 OpenEntEx Talbott, M J 3 $0.00
19437 On Campus WC-302 MW 8:00pm-9:00pm 06/13/11-07/23/11 OpenEntEx Laris, K E 2 $0.00

VOCATIONAL NURSING
Students wishing to enroll must apply and be accepted into this program.
Contact the Health Tech Office, A-218, ext. 2366, for information.

VN 150  PRINCIPLES AND TECHNIQUES OF INTRAVENOUS THERAPY
Provides theory and skills for safe initiation, monitoring and maintenance of intravenous, blood, and blood component infusions. Fulfills requirements for IV Therapy Certification by the VN Board.

19746 On Campus A-273 MWR 8:00am-12:00pm 05/23/11-05/26/11 Classroom Lotz-Willey, N M 1.5 $25.00
also meets On Campus A-273 MWR 1:00pm-3:00pm 05/23/11-05/26/11
also meets On Campus A-273 T 8:30am-12:30pm 05/31/11-05/31/11
also meets On Campus A-277 W 9:00am-12:00pm 06/01/11-06/01/11
also meets On Campus A-277 W 1:00pm-4:00pm 06/01/11-06/01/11

VN 160  READING AND STUDY SKILLS FOR NURSING
Focuses on the academic skills needed by pre-nursing students entering the LVN Program. Course may also be taken by native speakers.

19740 On Campus CC-126 MTW 8:30am-11:20am 06/13/11-07/23/11 Classroom Butler, P A 3 $0.00

ZOOLOGY
ZOOL 122  ANIMAL DIVERSITY
Introduction to zoology. Animal diversity, anatomy and physiology, adaptations and evolution; principles of ecology. Satisfies SBCC General Education requirement in Natural Sciences when combined with ZOOL 123. (TR: CSU/UC) SKILLS ADVISORY: Eligibility for English 110 or 110H or 110G B.

19125 ONLINE ONLINE TBA 06/13/11-07/23/11 Online Friesen, L J 3 $0.00

CAMPUS BOOKSTORE
Summer textbooks may be purchased online for shipment or pick-up in the store at www.sbccbooks.com, beginning Wednesday, June 1.
Textbook refunds are granted through Friday, June 17. To receive a refund, a student must present a current cash register receipt, SBCC student I.D. and have dropped the applicable class. Drops will be verified and if there is no drop, then no refund will be granted. There are no exceptions to this policy. Please do not purchase any texts unless actually enrolled in the class. Being waitlisted IS NOT the same as being enrolled.
We strongly recommend that any text listed as Optional or Recommended not be purchased until going to class and making sure the book will be useful. We also strongly recommend caution when purchasing an e-book, as they are not refundable once they have been accessed. They also expire 180 days after first being accessed.
There are no cash refunds on credit card, book grant or governmental purchases. Cash refunds will be made for purchases by check after a 10-working day waiting period.
After the expiration of the refund period, all sales are final. Defective books or merchandise will be replaced at any time.
A buyback of usable texts is held during the first and last weeks of each semester. Dependent on demand, those books that instructors have reordered and are current editions will be purchased for 50% of the new or used retail price.
Those books not being used may be purchased at a lesser price by the used book dealer conducting the buyback. Buyback is a contracted service provided by an independent book dealer.

Find an up-to-date list of available classes at www.sbcc.edu/classes
STUDENT SERVICES

ACADEMIC COUNSELING CENTER
Academic counselors and support staff provide students with information regarding academic planning, institutional and transfer requirements, and professional career preparation requirements. These counselors specialize in assisting students reach their educational goals, and work in collaboration with the counselors and support staff of the Career Center, Transfer Center and other special programs, including DSPS, EOPS and TAP.

Room: CC-217; hours: M-F: 8:00 a.m. - 4:30 p.m.; phone: (805) 730-4062

ADMISSIONS & RECORDS
For information and assistance regarding applications to SBCC, college records, registration, adding or dropping of classes, forwarding of transcripts, photo ID and withdrawal from college:

Student Services Building (SS-110):
Regular Hours: MTH: 8:00 a.m. - 4:15 p.m.; TW: 8:00 a.m. - 6:00 p.m.; F: 8:00 a.m. - 1:00 p.m.
Phone: (805) 730-4450
Fax: (805) 962-0497

ASSESSMENT CENTER
Assessment tests in English, math and English as a Second Language are offered on campus. For various testing options and dates, times and other information, refer to www.sbcc.edu/assessment.

Room: SS-251; office hours: M-TH: 8:00 a.m. - 4:15 p.m.; F: 8:00 a.m. - 1:00 p.m. and extended hours during enrollment periods; phone: (805) 730-4149

ASSOCIATED STUDENT GOVERNMENT/STUDENT SENATE
The Student Senate plays an important role in the consultative decision-making process at the college. Students enrolled in a minimum of 5 units are encouraged to join. Individuals interested in participating in student government should contact the Office of Student Life.

Room: CC-217; hours: M-F: 8:00 a.m. - 4:30 p.m.; phone: (805) 730-4062

ATHLETICS
Intercollegiate athletic competition is offered in men’s and women’s sports.

Room: PE-301. Hours are posted on location; phone: (805) 730-4076.

Visit us at www.sbcc.edu/athletics for more information.

BOOKSTORE
When school is in session, hours: M-TH: 7:45 a.m. - 6:00 p.m.; F: 7:45 a.m. - 4:00 p.m.

When school is not in session, hours: MTTHF: 7:45 a.m. - 4:00 p.m.; W: 7:45 a.m. - 6:45 p.m.

The store is not open weekends. To order online:

www.sbccbooks.com; phone: (805) 730-4047; fax: (805) 963-2421

CalWORKs
Assists students who attend SBCC (main campus or adult education) for education and training. The program provides education, employment training, support services and Work Study opportunities. Funding for child care is available, as well.

Room: ECC-20; hours: M-TH: 8:00 a.m. - 4:30 p.m.; F: 8:00 a.m. - 12:00 p.m.

Phone: (805) 730-4753

CAREER CENTER
Assists students to choose a major, make career decisions, develop their educational plans to meet their career goals, and prepare for employment. Counseling and guidance services are provided on a walk-in basis. Career counselors work with students individually and in small groups.

Room: SS-282; hours: MTH: 8:00 a.m. - 4:15 p.m.; TW: 8:00 a.m. - 6:00 p.m.; F: 8:00 a.m. - 1:00 p.m.; closed during July;

Phone: (805) 730-4131

CHILD CARE – KINKO’S EARLY LEARNING CENTER
SBCC offers full-time child care for children, aged 6 months to five years from Aug. to Dec, for Fall Semester and Jan. to May for Spring Semester. Priority is given to parents who are determined to be income eligible and enrolled as students at the college.

Location: 365 Loma Alta Drive; phone: (805) 965-6883; fax: (805) 965-7603

CLUBS & ORGANIZATIONS
Clubs are organized to involve students in specialized fields of interest associated with academics, hobbies and special service to the community or college. To start your own club, become part of a club or for more information on specific clubs, contact the Office of Student Life.

Room: CC-217; hours: M-F: 8:00 a.m. - 4:30 p.m.; phone: (805) 730-4062

COOPERATIVE AGENCIES RESOURCES FOR EDUCATION (CARE)
A support system for qualified low-income, educationally disadvantaged single parent students who are enrolled full-time.

Room: SS-240; hours: MTH: 8:00 a.m. - 4:15 p.m.; TW: 8:00 a.m. - 6:00 p.m.; F: 8:00 a.m. - 1:00 p.m.

CYBER CENTER
The center is equipped with WiFi connection and computer stations for student use. It is open to the student body as a whole, providing Internet access and basic desktop software needed by students to complete their coursework.

Location: Campus Center, CC-228; hours: M-TH: 9:00 a.m. - 4:30 p.m.; F: 9:00 a.m. - 1:00 p.m.

DISABLED STUDENT PROGRAMS & SERVICES (DSPS)
Provides educational accommodations for students with disabilities enrolled in SBCC courses. Services include disability-related counseling, extended time on tests, priority registration, Braille, e-text, adapted equipment, sign language interpreting or real time captioning.

Room: SS-160; hours: MTH: 8:00 a.m. - 4:15 p.m.; TW: 8:00 a.m. - 1:00 p.m.; phone: (805) 730-4164; fax: (805) 884-4966; e-mail: DSPSHELP@sbcc.edu

EMERGENCIES
Report safety and security emergencies by calling Campus Security, (805) 730-4200, anytime, or ext. 2400, from campus phones, or dial 911 (direct police/fire emergency line). For non-emergency health matters, contact Student Health Services.
EXTENDED OPPORTUNITY PROGRAM & SERVICES (EOPS)
A support system for qualified low-income, educationally disadvantaged students who are enrolled full-time and some part-time.
Room: SS-240; hours: MTH: 8:00 a.m. - 4:15 p.m.; TW: 8:00 a.m. - 6:00 p.m.; F: 8:00 a.m. - 1:00 p.m.; phone: (805) 730-4079

FINANCIAL AID DEPARTMENT
Provides information and assistance to full- and/or part-time students seeking financial assistance. Aid available may come in the form of grants, loans, work-study, scholarships, or a combination thereof.
Room: SS-210; hours: MTH: 8:00 a.m. - 4:15 p.m.; TW: 8:00 a.m. - 6:00 p.m.; F: 8:00 a.m. - 1:00 p.m.; phone: (805) 730-5157

FOOD SERVICE
JSB Cafe
M-F: 11:30 a.m. - 1:00 p.m.

Cafeteria
M-F: 7:00 a.m. - 1:15 p.m.

East Side Coffee Cart
M-F: 7:00 a.m. - 12:00 p.m.

West Campus Snack Shop
M-F: 7:00 a.m. to 1:15 p.m.
Contact: Marc Sullivan, ext. 3589

GATEWAY PROGRAM
Improve your grades by signing up for courses with in-class tutors. Look for the ‘G’ under Instructional Method in the Class Schedule.
Gateway to Student Success Center (ECC-33): drop-in or by appointment tutoring; phone: (805) 730-4770

HIGH SCHOOL DUAL ENROLLMENT
High school students may enroll in college classes at their local high school campus or on the main SBCC campus, while earning high school and college credit. For information on enrolling in classes offered on both high school and SBCC campuses, contact the Dual Enrollment Office, Room A-211A (Administration Building); phone: (805) 730-3020 or 730-4759

HONORS PROGRAM
Honors courses are designed to increase critical thinking, writing and oral communication.
For more information: www.sbcc.edu/honors; phone: (805) 730-4450

HOUSING
The Office of Student Life maintains listings of available rooms, apartments, and room and board situations in the community. This list is also available on the housing website: www.sbcc.edu/housing
Room: CC-217; hours: M-F: 8:00 a.m. - 4:30 p.m.; phone: (805) 730-4062

INTERNATIONAL STUDENT SUPPORT PROGRAM
This Program strives to provide international students with an opportunity to benefit from a high-quality academic curriculum, as well as from intellectually stimulating social and recreational activities.
International Education Center; hours: M-F: 8:00 a.m. - 12:00 p.m. and 1:00 - 4:00 p.m.; phone: (805) 730-4040

CARTWRIGHT LEARNING RESOURCES CENTER / LEARNING SUPPORT SERVICES
Provides individual tutor assistance in the Writing Center for writing assignments across the curriculum; access to PC and Macintosh computers in the Computer Lab; general tutor assistance and 1:1 tutoring appointments for class-related computer work; subject tutoring information and assistance; mandatory new tutor orientation training and certified TUT 199 tutor training; access to media materials for class assignments; and self-paced instruction in Anthropology 121-126 courses.
Hours: CLRC: M-F: 8:00 a.m. - 4:00 p.m., phone: 965-0581, ext. 2670
Writing Center: M-F: 9:00 a.m. - 3:00 p.m.; phone: 965-0581, ext. 2663

LURIA LIBRARY
The Eli Luria Library is located on the West Campus. Hours: MTTTH: 8:00 a.m. - 4:30 p.m.; W: 8:00 a.m. - 7:30 p.m.; F: 8:00 a.m. - 1:30 p.m.; closed Saturday, Sunday and college holidays; phone: (805) 730-4430; Reference Desk: (805) 730-4444; fax: (805) 965-0771; TDD (for hearing impaired): (805) 965-8853

MIDDLE COLLEGE
Middle College is a program for a limited number of local area high school students who want to earn a high school diploma in the college environment. Students complete their high school requirements through an Independent Study Program in conjunction with City College coursework. For more information, visit www.sbcc.edu/middlecollege. Building: ECOC-2, Rooms 14, 15, 16; call for hours; phone: (805) 897-3561; e-mail: freking@sbc.edu

OFFICE OF STUDENT LIFE
Coordinates co-curricular student activities on campus, including the Student Senate, student legal center, clubs and organizations, lost and found, student conduct and conflict resolution, activity sticker, intramural sports and the housing office. Room: CC-217; hours: M-F: 8:00 a.m. - 4:30 p.m.; phone: (805) 730-4062

PARKING / TRANSPORTATION
SBCC parking permits are required to park any motorized (3- or 4-wheeled) vehicle in any City College parking lot. No permit is required for the Pershing Park parking lot. Parking on campus is often limited and at times not available. Students are encouraged to ride the bus, carpool, or use other modes of transportation. Carpool lots are on both the East and West campuses and a daily permit may be obtained at the Security kiosk when 2 or more riders are in the car. Permits are not required for mopeds and motorcycles. Contact Security at (805) 965-0581, ext. 2264, for more information.
RE-ENTRY ADULT SERVICES:
'CAREER & LIFE TRANSITIONS'
Established for adults age 25+, who are attending college for the purposes of retraining, transitioning from home to the workplace and continuing education. Room: SS-282; hours: MTH: 8:30 a.m. - 4:15 p.m.; TW: 8:00 a.m. - 6:00 p.m.; F: 8:00 a.m. - 1:00 p.m.; closed during July; phone: (805) 730-4133

STUDENT EMPLOYMENT
Information on campus/community job listings can be found at the Career Center's website: www.sbcc.edu/careercenter. Career Center: Room SS-282; closed during July; phone: (805) 730-4133

STUDENT HEALTH SERVICES
Student Health Services provides free or low cost services to help students achieve and maintain optimum physical, emotional and social health, and reach their academic/personal goals. Room: SS-170; hours: M-TH: 9:00 a.m. - 1:00 p.m.; or as posted. Student Health Services is open during Summer Session and closed during breaks; phone: (805) 730-4098

STUDENT HELP DESK
For technical assistance with Pipeline, or with online Moodle courses. Cyber Center: CC-228; hours: M-TH: 9:00 a.m. - 4:30 p.m.; F: 9:00 a.m. - 1:00 p.m.

On the web: http://www.sbcc.edu/support; phone: (805) 965-0581, ext. 2949; e-mail: http://www.sbcc.edu/support/contact

STUDENT OUTREACH & ORIENTATION
For campus tours and pre-admission advising for both local and out-of-area students and their families. Campus tours are given every Friday at 10:00 a.m. and noon.

Room: SS-132; hours: MTH: 8:00 a.m. - 4:15 p.m.; TW: 8:00 a.m. - 6:00 p.m.; F: 8:00 a.m. - 1:00 p.m.; phone: (805) 730-4450

STUDY ABROAD
Information on scheduled programs can be obtained at the Study Abroad Office or at www.sbcc.edu/studyabroad.

International Education Center, Room #1; hours: M-F: 12:00 - 4:00 p.m.; phone: (805) 730-4294

TRANSFER CENTER
The Transfer Center offers assistance to students and staff with transfer information and education.

Room SS-140; hours: MTH: 8:00 a.m. - 4:15 p.m.; TW: 8:00 a.m. - 5:00 p.m.; F: 8:00 a.m. - 1:00 p.m.; phone: (805) 730-4347

VETERANS ASSISTANCE
Offers information and assistance to veterans and dependents of veterans eligible for Veterans Educational Assistance. ECOC-1, Room 7; hours: M-TH: 8:30 a.m. - 4:15 p.m.; F: 8:30 a.m. - 1:00 p.m. phone: (805) 730-4003; fax: (805) 963-7222

VOLUNTEER CENTER
See Career Center website for information: www.sbcc.edu/careercenter

WELCOME CENTER
Provides comprehensive college information, directions and referrals. Assists students with registration and other college business. Meeting place for campus tours. Room SS-120; hours: MTH: 8:00 a.m. - 4:15 p.m.; TW: 8:00 a.m. - 6:00 p.m.; F: 8:00 a.m. - 1:00 p.m.; phone: (805) 730-4450; e-mail: info@sbcc.edu

CAMPUS SECURITY OFFICE
The Campus Security Office is located across the quad from Student Services. In accordance with the Crime Awareness and Campus Security Act of 1990, crime statistics and campus policies concerning crimes and security on campus are available upon request. Call 730-4064.

Bicycles, Skateboards and Rollerblades: Neither skateboarding nor rollerblading is allowed on campus. Bicycles may not be ridden on campus walkways. Bicycles parked in places other than bicycle racks provided will be impounded.

Animals on Campus: Except for service animals for people with disabilities, animals are not allowed on campus.

STUDENT HEALTH SERVICES
Student Health Services information and assistance are provided for students through the mandatory Health Fee. Services include first aid, illness assessment, self-care instructions, acute care medical clinics, men's and women's clinics, health education information, referrals, personal counseling and optional medical and dental insurance information.

Student Health Services is located in the Student Services Building, Rm. 170. Hours of service are 8 a.m. to 4:30 p.m., Monday and Thursday; 8 a.m. to 6:00 p.m. on Tuesday; 9 a.m. to 6 p.m., Wednesday; and 8 a.m. to 1:00 p.m. on Friday; or as posted.

Insurance: All campus-connected accidental injuries must be reported to the Student Health Services Office, Room SS-170, within 72 hours of the incident to be eligible for student accident policy insurance coverage. This coverage is limited to accidental injuries while participating in college classes or college-sponsored activities and is secondary to any other medical insurance the student may have. Please refer to the SBCC
A student may request a copy of a record which the student has requested or consented to be released. If a student desires a copy of file material subject to his/her review, it will be provided at a cost of $1 for the first copy and 50 cents for each additional copy. Contact the Director, Admissions & Records, with requests to access information from your educational record.

Visit www.sbcc.edu/ferpa for more information.

**ACCOMMODATIONS FOR DISABILITY**

Students who are requesting accommodations on the basis of disability, should contact the Disabilities Specialists in the Disabled Student Programs and Services (DSPS) Department in the Student Services Building, Room 160, (805) 730-4164 (voice), TTY (805) 962-4084 or dspshelp@sbcc.edu.

**NON-DISCRIMINATION/SEXUAL HARASSMENT POLICY**

The policy of the Santa Barbara Community College District is to provide an educational and employment environment free from unwelcome sexual advances, requests for sexual favors, sexual favoritism, or other verbal or physical conduct or communications constituting sexual harassment.

The policy of the Santa Barbara Community College District is to comply with the accessibility requirements of Section 508 of the Rehabilitation Act of 1973 in the development, procurement, maintenance, or use of electronic or information technology and respond to and resolve discrimination complaints regarding accessibility. Such complaints will be treated as complaints of discrimination on the basis of disability.

This non-discrimination policy covers admission, access and treatment in college programs and activities—including, but not limited to, academic admissions, financial aid, educational services and athletics—and applications for, and treatment in, college employment.

In conformance with the requirements of Title II of the Educational Amendments of 1976, amending the Vocational Education Act of 1963, the college is committed to overcoming sex discrimination and sex stereotyping in vocational education programs.

Furthermore, in compliance with the Vocational Education Guidelines for Eliminating Discrimination on the Basis of Race, Color, National Origin, Sex and Handicap, lack of English language skills alone will not be a barrier to admission to and participation in vocational education programs. Any screening procedures for vocational programs will evaluate skill levels and proficiencies pertinent to the program as criteria for admission.

Posibles dificultades con el inglés no son una barrera para matricularse en programas de carreras académicas o educación técnica.
Employees, students, or other persons acting on behalf of the District who engage in discrimination as defined in this policy or by state or federal law may be subject to discipline, up to and including suspension, discharge, expulsion, or termination of contract.

Filing of Discrimination Complaint/Additional Information

Students intending to file a complaint regarding any action which they believe discriminates against them, or who require additional information on the policy and procedures may contact Dr. Ben Partee, Dean of Educational Programs, 721 Cliff Drive, Room CC-222, Santa Barbara, CA 93109, at (805) 965-0581, ext. 2278. Employees intending to file a complaint regarding any action which they believe discriminates against them or who require additional information on the policy and procedures may contact Vice President Susan Ehrlich, Human Resources and Legal Affairs, 721 Cliff Drive, Room SS-230, Santa Barbara, CA 93109, (805) 965-0581, ext. 2261.

If you are a student and you require additional information regarding the Americans with Disabilities Act (ADA), or Section 504 of the Rehabilitation Act, please contact Dr. Janet Shapiro, ADA/504/DSPS Coordinator, 721 Cliff Drive, Room SS-60, Santa Barbara, CA 93109, (805) 965-0581, ext. 2365 [voice], or (805) 965-8411 [TTY: hearing-impaired]).

If you are an employee and you require additional information regarding the Americans with Disabilities Act (ADA), or Section 504 of the Rehabilitation Act, contact Pat English, Human Resources Manager, 721 Cliff Drive, SS-230, Santa Barbara, CA 93109, (805) 965-0581, ext. 2434 [voice].

The ADA/504 Coordinator for employees is Susan C. Ehrlich, Vice President, Human Resources/Legal Affairs, 721 Cliff Drive, Santa Barbara, CA 93109, (805) 965-0581, ext. 2261.

The Title IX Coordinator is Dr. Andreea M. Serban, President, 721 Cliff Drive, Santa Barbara, CA 93109, (805) 965-0581, ext. 2211.

FIELD TRIP & EXCURSION POLICY

Throughout each semester and summer session, the Santa Barbara Community College District may sponsor voluntary off-campus, co-curricular field trips and excursions. If you choose to participate, you should be aware that, pursuant to the California Code of Regulations, Sub-Chapter 5, Section 55450, you 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 be in connection with, your participation in the activity.

IGETC – GENERAL INFORMATION

The IGETC is a pattern of courses that California Community College students can use to satisfy lower division general education/graduation requirements of any California State University (CSU) or University of California (UC) campus. There are specific rules, policies, procedures and limitations governing the completion and use of IGETC. Completion of the entire IGETC pattern is generally not required for admission to CSU or UC (consult with an academic counselor for admission requirements to the UC and CSU systems). In addition, IGETC may not be appropriate for science majors. Complete information on IGETC can be found at: http://www.sbcc.edu/transfercenter/files/IGE TC.pdf, or by contacting the SBCC Transfer Center or the SBCC Academic Counseling Center. For other transfer General Education options, go to: www.assist.org, or www.sbcc.edu/transfercenter, or contact the SBCC Transfer Center, (805) 730-4347.

CALIFORNIA STATE UNIVERSITIES GENERAL EDUCATION BREADTH REQUIREMENTS

California State University (CSU) General Education Breadth Pattern (G.E.B.):

Students have the option of completing the SBCC-CSU General Education Breadth Pattern to satisfy the 39 lower division general education breadth requirements for any campus of the California State University system in place of completing the CSU campus-specific General Education pattern.

Students following the SBCC-CSU General Education Breadth Pattern should complete it prior to transfer; however, completion of the entire pattern is not generally required for admission to CSU (consult with an academic counselor for admission requirements to the CSU system). Students who are also considering transferring to a campus of the University of California may want to follow the Intersegmental General Education Transfer Curriculum (IGETC), instead of the SBCC-CSU General Education Breadth Pattern. Complete information on the SBCC-CSU General Education Breadth Pattern can be found at: http://www.sbcc.edu/transfercenter/files/CSU GE.pdf, or by contacting the SBCC Transfer Center or the SBCC Academic Counseling Center. For other transfer General Education options, go to: www.assist.org, or www.sbcc.edu/transfercenter, or contact the SBCC Transfer Center, (805) 730-4347.
CALIFORNIA NONRESIDENT TUITION EXEMPTION

For Eligible California High School Graduates (The law passed by the Legislature in 2001 as AB540)

General Information
Any student other than a nonimmigrant alien who meets all of the following requirements shall be exempt from paying nonresident tuition at the California Community Colleges, the California State University and the University of California (all public colleges and universities in California).

- Requirements:
  - The student must have attended a high school (public or private) in California for three or more years.
  - The student must have graduated from a California high school or attained the equivalent prior to the start of the term (for example, passing the GED or California High School Proficiency Exam).
  - An alien student who is without lawful immigration status must file an affidavit with the college or university stating that he or she has filed an application to legalize his or her immigration status, or will file an application as soon as he or she is eligible to do so.
  - Students who are nonimmigrants [for example, those who hold F (student) visas, B (visitor) visas, etc.] are not eligible for this exemption.
  - The student must file an exemption request, including a signed affidavit, with the college that indicates the student has met all applicable conditions described above. Student information obtained in this process is strictly confidential unless disclosure is required under law.
  - Students eligible for this exemption who are transferring to another California public college or university must submit a new request (and documentation, if required) to each college under consideration.
  - Nonresident students meeting the criteria will be exempted from the payment of nonresident tuition, but they will not be classified as California residents. They continue to be “nonresidents.”
  - AB540 does not provide student financial aid eligibility for undocumented alien students. These students remain ineligible for state and federal financial aid.

Procedures for Requesting this Exemption from Nonresident Tuition

California Community Colleges: Complete the form on the next page. Submit it to the Admissions Office at the community college where you are enrolled or intend to enroll. You may be required to submit additional documentation. Call the college Admissions Office if you have questions.

University of California:
The University of California (UC) system has its own nonresident tuition exemption application and affidavit form, but it will accept the exemption request form used by the California Community Colleges and the California State University. Your campus has established deadlines for exemption requests; however, requests are not to be submitted until you have been admitted to a UC campus. Some students, such as transfer, graduate and professional students, also must submit their official high school transcripts; check with your campus for specific instructions. Once you are determined to be eligible for the exemption, you will continue to receive it as long as you fulfill the eligibility requirements or until the University no longer offers this exemption. The exemption covers the Nonresident Tuition Fee and the Educational Fee differential charged to nonresident students. Applying for the exemption does not alter your responsibility to pay by the campus deadline any nonresident tuition and associated fees that may be due before your eligibility is determined. General information is available at: www.uop.edu/ucop/Programs_and_Policies/ab540faqs.htm. For campus-specific instructions regarding documentation and deadline dates, contact the campus Office of the Registrar.

California State University:
Complete the form on the next page. Contact the Office of Admissions & Records at the CSU campus where you are enrolled or intend to enroll for instructions on submission, deadline information and additional requirements. You will be required to submit final high school transcripts and appropriate records of high school graduation or the equivalent, if you have not done so already. Call the Office of Admissions & Records at the campus if you have questions.

Find an up-to-date list of available classes at www.sbcc.edu/classes
CALIFORNIA NONRESIDENT TUITION EXEMPTION REQUEST
For Eligible California High School Graduates

Note: This form is accepted by all California Community Colleges and all Universities in both the University of California and California State University systems.

Complete and sign this form to request an exemption from Nonresident Tuition. You must submit any documentation required by the College or University (for example, proof of high school attendance in California). Contact the California Community College, University of California or California State University campus where you intend to enroll (or are enrolled) for instructions on documentation, additional procedures and applicable deadlines.

ELIGIBILITY:
I, the undersigned, am applying for a California Nonresident Tuition Exemption for eligible California high school graduates at (specify the college or university) _____________________________________________ and I declare the following:

Check YES or NO boxes:
☐ Yes ☐ No  I have graduated from a California high school or have attained the equivalent thereof, such as a High School Equivalency Certificate issued by the California State GED Office or a Certificate of Proficiency resulting from the California High School Proficiency Examination.
☐ Yes ☐ No  I have attended high school in California for three or more years.

Provide information on all school(s) you attended in grades 9–12:

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Documentation of high school attendance and graduation (or its equivalent) is required by the University of California, the California State University and some California Community Colleges. Follow campus instructions.

Check the box that applies to you – check only one box:
☐ I am a nonimmigrant alien as defined by federal law. [Nonimmigrant aliens have been admitted to the United States temporarily and include, but are not limited to, foreign students (persons holding F visas) and exchange visitors (persons holding J visas)].
OR
☐ I am NOT a nonimmigrant alien. [U.S. citizens, permanent residents, or aliens without lawful immigration status, among others, should check this box.]

AFFIDAVIT: I, the undersigned, declare under penalty of perjury under the laws of the State of California that the information I have provided on this form is true and accurate. I understand that this information will be used to determine my eligibility for the nonresident tuition exemption for eligible California high school graduates. I hereby declare that, if I am an alien without lawful immigration status, I have filed an application to legalize my immigration status or will file an application as soon as I am eligible to do so. I further understand that if any of the above information is untrue, I will be liable for payment of all nonresident charges from which I was exempted and may be subject to disciplinary action by the College or University.

Print Full Name (as it appears on your campus student records)  Campus/Student Identification Number
Print Full Mailing Address (Number, Street, City, State, Zip Code)  E-mail Address (Optional)
Phone Number (Optional)
Signature  Date
We saved a spot for you!