Welcome to all Summer Session 2012 students. Although Santa Barbara City College was named a top 10 community college in the nation last fall by the Aspen Institute College Excellence Award Program, we at SBCC are not resting on our laurels. I am pleased to share some recent news about SBCC and important new programs that students may find of value . . .

Course Offerings Remain on Target

Unlike other community colleges, SBCC has not reduced its summer and fall offerings of credit courses. Despite the significant budget cuts by the state, we are working very hard to continue to offer as robust a schedule of classes as possible within our financial restraints. We remain fully committed to helping our students achieve their educational objectives in the least amount of time as possible.

New Educational Programs

This fall, SBCC will launch the second year of the Express to Success Program (ESP). This program is designed to increase and accelerate student completion of basic college skills and the first degree/transfer courses in English and math in two years or less. The program uses structured curriculum pathways that include learning communities (cohorts of students), support services, close monitoring of student progress and timely intervention if needed. Results of the first year have far exceeded our expectations in terms of students completing the coursework and progressing to higher levels. If you are interested in learning more and applying for the Express to Success Program, go to http://www.sbcc.edu/esp.

Also this fall, SBCC will start the new STEM (Science, Technology, Engineering and Math) Transfer Program. This program is designed for eligible students majoring in these areas to complete all lower-division requirements for transfer in two years or less. Support needed to apply for admission to four-year colleges and universities is also provided. The college is planning to expand this program to other majors in Spring 2013.

Partnership with Business Community

The college is working closely with members of the business community to ensure that our career technology education curriculum accurately reflects current job market needs and that our students acquire the skills and competencies needed to enter and advance in well-paying jobs that are available and those yet to be developed.

Facilities Update

In the spring, SBCC reopened the newly renovated Drama/Music Complex and the Garvin Theatre. This occasion was marked in April with a grand reopening celebration. The 2012-2013 theatre season starts in July with the production of “Avenue Q,” followed by other highly entertaining productions during the course of the year. The state-of-the-art Garvin Theatre now rivals or surpasses any other comparable facility in the area. The wait to reopen the complex was well worth it.

Starting this fall, the Humanities Building will undergo a modernization and classes will be relocated to other sites. Once this work is finished, the building will be a more functional and attractive learning environment for students, faculty and staff.

Both the Drama/Music Complex and Humanities Building construction is being funded through Measure V, a capital improvement bond approved by the local community in 2008.

We at SBCC are committed to the success of each and every student.
SUMMER 2012
June 18 – July 28, 2012

Registration Priority Appointments
Eligible DSPS/EOPS/Foster Youth/Veterans ..................April 16 (By Appt.)
Eligible Continuing Students........................April 16 – 20 (By Appt.)
Eligible New, New Transfer and Returning Students ........April 23 – May 17 (By Appt.)
Personal Enrichment Students ..................May 18 – June 16*
Open Registration, including Dual Enrollment Students ..........May 21 – June 16*
*June 16 – Online services only

Fees
Enrollment ........................................................$46/unit
Non-Resident Tuition
   Out of State..................................................$210/unit
   International..................................................$210/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
June 1 Prerequisite Challenge
June 18 Semester Begins
June 18 – 23* Last day to submit approved Adds and Drops to receive Tuition Refund and Petition for Pass/No Pass (See CRN for specific dates)
June 22 Prerequisite Challenge Late Review Deadline
June 25 – July 26 Priority Degree/Certificate Filing Period
July 23 – 28 Final Exams – Last Class Session
*June 23 – 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 (subject to change)
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 28 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.

Parking
Parking Permits should 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.
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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.
General Information

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

**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 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.

**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, 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)**
www.sbcc.edu/advising
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 2012;
- Withdrew from all Spring 2012 SBCC classes on or before February 4, 2012
- Is currently enrolled in high school and did not register at SBCC for Spring 2012.

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 no later than June 15, 2012.

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 precluded 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 precluded 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 are entitled to resident classification during the first year they are physically
present in California, but must establish California residency thereafter. Submit documentation with application.

**International Students** (F-1 or F-2 visas) must complete an International Student Programs Application available from the International Student Office or Counseling Center.

**Military Personnel** assigned to active duty in California and their dependents will be considered residents for tuition purposes (supporting documentation required).

**Full-time Employees, Spouses or Dependents of the California Community Colleges, California State University and University of California Systems** are entitled to resident classification until residing in the state for the minimum time necessary to become residents (supporting documentation required).

**Reclassification of Resident Status** requires that an application for change of resident status be filed with Admissions & Records. Applications are available from Admissions & Records. Additional residency information may be found in the SBCC General Catalog and online at www.sbcc.edu/residency.

**Orientation**

Completing Orientation 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.

Orientation is strongly recommended for all others.

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**: You may attend an on-campus Orientation event in April. This is coordinated by your high school and is for local high school students only. Ask your high school counselor about dates.

**English and Math Assessment – Summer 2012 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. For details, please visit www.sbcc.edu/prerequisitepolicy.

For most students, assessment consists of taking an English test and one of four different math tests. For details regarding 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 or 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.**

**Advising**

Completing 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...
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. **Online Advising:** Online Advising is available to new-to-college students who have completed Online Orientation (www.sbcc.edu/orientation). The advising 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. Take the assessment tests in English/math before completing new student advising. You should have your assessment results available in order to proceed through the advising session smoothly. You will need to complete the program in one sitting, so that we may remove your advising hold within two business days. See http://onlineadvisor.sbcc.edu.

2. **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.

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. There will be a two-week period where on-campus advising sessions (see #2 above), will be held specifically for local students. If you choose to attend these sessions instead of completing online advising, you must sign up on the website as dates become available. www.sbcc.edu/advising.

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).

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.

   - **Opción 1: Examen con papel y lápiz**
     
     Si desea usar papel y lápiz para su 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 trae una 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).

     - Si 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).

   - **Fecha para el examen de evaluación:** jueves, 12 de mayo, a las 5:45 p.m., en A-211

   - **Fecha para el examen de evaluación:** lunes, 6 de junio, a las 5:45 p.m., en A-211

   - **Opción 2: Prueba por computadora**

     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).

### 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 aplicó).

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 hasta las 6:00 p.m., 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 2012 para estudiantes de inglés como segundo idioma (ESL)
- For new-to-college ESL students. Para estudiantes de nuevo ingreso al programa de ESL.
- Arrive on time. Sessions are 3 hours. Llegue temprano. La Orientación dura 3 horas.
- You can attend any orientation session, after assessment. Puede asistir a cualquier orientación, después de tomar su examen.
- You may register only after completing assessment and orientation. Solo podrá matricularse después de presentar su examen y asistir a una orientación.

Dates
- Thursday/jueves, 05/17, 5:45 p.m., SS-250
- Wednesday/miércoles, 06/13, 5:45 p.m., A-211

WHAT YOU WILL LEARN LO QUE USTED APRENDERÁ
- You will receive test results. Recibirá los resultados de su examen.
- How to plan your first semester program and how to enroll in classes. Como planear sus clases para su primer semestre y inscribirse en sus clases.
- Important dates and deadlines. Fechas importantes y fechas límite.
- How to read the Class Schedule. Como entender el Horario de Clases.
- College support services. Servicios de apoyo para los estudiantes.

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 2, 2012, 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 DSPS/EOPS/Foster Youth/Veterans
April 16 (By Appt.)

Eligible Continuing Students
April 16-20 (By Appt.)

Eligible New, Transfer and Returning
April 23-May 17 (By Appt.)

Personal Enrichment Students
May 18-June 16*

Open Registration, including Dual Enrollment (No Appt. Required)
May 21-June 16*

*June 16 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.

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
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 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 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 and must be returned, with the approval signature from your instructor, no later than June 22, 2012 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.

Effective Summer 2012, under conditions (2) and (3), you may only enroll in a course for a maximum of three enrollments, including withdrawals (W). 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 with approval signatures and fees paid by June 29, 2012.

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 29, 2012.

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 2012 STUDENT FEES AND REFUND INFORMATION

FEES

Enrollment Fee
(All Students) $46 per unit
Non-Resident Tuition
  – Out of State ............$210 per unit
  – International
    Student ......................$210 per unit
▲ Health Services Fee ................$14
● Transportation Bus Pass ..........$11.50
▼ Student Representation Fee ........$1
For exemptions, refer to www.sbcc.edu/fees

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

OPTIONAL FEES

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
▲ Many health services are available free or at low cost through the Health Services 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 Summer Session, 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 28, 2012.

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 Summer Session 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.

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.
TELEPHONE DIRECTORY
Admissions & Records ............. 730-4300
Assessment .................................. 730-4149
Athletics .................................. 730-4076
Bookstore .................................. 730-4047
CalWORKs .................................. 730-4753
Campus Tours ......................... 730-4450
Career Center ......................... 730-4131
Career & Life Transitions .......... 730-3032
Cashier’s Office ....................... 730-4197
Cosmetology Academy ............. 683-4191
Counseling & Advising ............. 730-4085
Disabled Student Programs & Services .. 730-4164
EOPS/CARE .................................. 730-4079
ESL Program .................................. 730-4120
Financial Aid .................................. 730-5157
Foundation for SBCC ............... 730-4401
Garvin Theatre (Box Office) ....... 965-5935
Gourmet Dining Room/ Food Services ............. 730-5173
High School Programs ............... 730-4759
Honors Program ......................... 730-4450
Housing Information ................. 730-4062
International Students Office ... 730-4040
Job Listings/Referrals ............... 730-4133
Kinko’s Early Learning Children’s Center .......... 965-6883
Learning Resources Center ......... 730-4470
Library .................................. 730-4430
Online Courses ......................... 897-3549
Schott Center ......................... 687-0812
Security .................................. 730-4064
Student Health Services .......... 730-4098
Student Life/Alumni Affairs ....... 730-4062
Student Outreach & Orientation Services .. 730-4450
Study Abroad Program .......... 730-4294
Transcript Requests ................. 730-4450
Transfer Center ....................... 730-4347
Veterans’ Assistance ............... 730-4003
Voice-Activated Directory ....... 730-3000
Wake Center ......................... 964-6853
Work Experience Programs .......... 730-4131

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?
Repeats for a previously earned “D” or “F” grade are automatically approved—no paperwork is necessary. However, effective Summer 2012, the maximum number of enrollments in a course, including withdrawals (W), is three. Additional enrollments require a Petition for Course Repetition to be approved by the Scholastic Standards Committee. Refer to the General Catalog for 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 time conflict of 10 minutes or less 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.
## BUILDING AND CLASS LEGENDS

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<td>BAKE</td>
<td>Bakeshop</td>
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<td>BC</td>
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<td>BCFORM</td>
<td>Business/Communication Forum</td>
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<tr>
<td>BDHS</td>
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<td>CATER</td>
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<td>Campus Center</td>
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<td>Carpinteria High School (4810 Foothill Rd., Carp.)</td>
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<td>Community Media Access Center (7000 Hollister Ave., Goleta)</td>
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<td>CMH</td>
<td>Community Memorial Hospital (Ventura)</td>
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<td>COHOSP</td>
<td>Cottage Hospital</td>
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<td>COSACA</td>
<td>Cosmetology Academy (5160 Hollister Ave.)</td>
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<td>CTYWTR</td>
<td>City Water Department Yard (625 Laguna St.)</td>
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<td>DCC</td>
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<td>Drama-Music Complex (West Campus)</td>
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<td>DMI</td>
<td>Diagnostic Medical Imaging</td>
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<td>DMPARK</td>
<td>Dwight Murphy Field (Ninos Drive, across from Zoo)</td>
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<td>DPHS</td>
<td>Dos Pueblos High School (7266 Alameda, Goleta)</td>
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<td>Humanities Building</td>
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<td>IDC</td>
<td>Interdisciplinary Center</td>
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<td>IE</td>
<td>International Education Center</td>
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<td>L</td>
<td>Luria Library</td>
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<td>LB</td>
<td>Laguna Blanca (4125 Paloma Dr.)</td>
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<td>LBANOS</td>
<td>Los Banos Pool (Shoreline at Castillo)</td>
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<td>LFC</td>
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<td>MTBLDG</td>
<td>Marine Technologies Building</td>
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<td>PE</td>
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<td>PERPRK</td>
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<td>PHA</td>
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<td>PLNTRM</td>
<td>SB Museum of Natural History Planetarium (2559 Puesta del Sol Rd.)</td>
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<td>Pueblo Radiology Santa Barbara (250 W. Pueblo St.)</td>
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<td>RODBON</td>
<td>Rod Bond Training Center (100 Thomas Rd., Buellton)</td>
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<td>SB Bank &amp; Trust, Community Rm. (1002 E. Anapamu St.)</td>
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<td>SB Chamber of Commerce Business Resource Center (500 N. Milpas St.)</td>
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<td>SBMFC</td>
<td>Santa Barbara Medical Foundation</td>
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<td>SBREAL</td>
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<td>SCHOTT</td>
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<td>SS</td>
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<td>Ventura County Medical Center</td>
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<td>Wake Continuing Ed. Center (300 N. Turnpike Rd.)</td>
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<td>WC</td>
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<td>WMEADOW</td>
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### Programs of Study

#### PROGRAMS

- **Administration of Justice**
  - AJ: Criminology Emphasis
  - AJ: Law Enforcement Emphasis
  - AJ: Legal Studies Emphasis
- **Alcohol & Drug Counseling**
  - Alcohol & Drug Counseling
  - Adv. Studies in Alcohol & Drug Counseling
- **American Ethnic Studies**
  - Black Studies
  - Chicano Studies
  - Ethnic Studies
  - Native American Studies
- **Anthropology**
  - Art
    - Art: Art History Emphasis
    - Art: Art Studio Emphasis
- **Automotive Service & Technology**
  - Business
    - Accounting
    - Acct. Asst./Bookkeeper, Level I
    - Acct. Asst./Bookkeeper, Level II
    - Acct. Asst./Bookkeeper, Level III
    - Acct. Asst./Bookkeeper, Level IV
    - Acct. Information Systems, Level I
    - Acct. Information Systems, Level II
    - Acct. Information Systems, Level III
    - Bookkeeping
    - International Business
    - Business Administration, Level I
    - Business Administration, Level II
    - Bus. Admin.: Emph. in Management
    - Marketing
    - Bus. Admin.: Pre-Transfer
    - Bus. Admin.: Emph. in Entrepreneurship
    - ENT: Entrepreneurship
    - ENT: Web Design Level I
    - ENT: Web Design Level II
    - Finance
    - Real Estate
    - Sales & Marketing
    - International Marketing Communication
    - Web Marketing & Media Design
    - Cal State University GEB Pattern
- **Chemistry**
  - Communication
    - Communication: Studies for Transfer

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**For latest program listings, visit [www.sbcc.edu/majors](http://www.sbcc.edu/majors)**
### Programs of Study

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<tr>
<td>• Environmental Horticulture</td>
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<td>• EH: Ecological Restor. &amp; Mgmt. Emph.</td>
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<td>• EH: Landscape Design Emph.</td>
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<td>5 ESL Classes</td>
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### General Information

Find an up-to-date list of available classes at [www.sbcc.edu/classes](http://www.sbcc.edu/classes)
PREREQUISITE REQUIREMENTS

DEADLINES

PRIORITY REVIEW – June 1, 2012
LATE REVIEW – June 22, 2012

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.

• 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.
  – Fldstudy – 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. Contact the department for details.
  – 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.
• 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.
ACCOUNTING

ACCT 110  INTRODUCTION TO ACCOUNTING
Basic theory of accounting. 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.
18062  On Campus  BC-301  MWR  10:00am-1:50pm  06/18/12-07/28/12  Classroom  Alsheimer-Barthel, C M  4  $0.00

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.
19265  On Campus  BC-230  MTWR  8:00am-11:30am  06/18/12-07/28/12  Classroom  Vera-Graziano, A  5  $0.00

ALCOHOL AND DRUG COUNSELING

ADC 125  CO-OCCURRING DISORDERS I: RECOGNITION AND REFERRAL
Historical and current theories in the recognition, assessment and referral of clients who have both a substance abuse and co-existing psychiatric disorder. (TR: CSU) SKILLS ADVISORY: Eligibility for English 110 or 110H or 110GB. COURSE ADVISORY: ADC 120 and 121.
19859  On Campus  PE-216  MTR  6:00pm-8:50pm  06/18/12-07/28/12  Classroom  Burr, S L  3  $0.00

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.
19415  On Campus  ECC-30  MTWR  10:30am-12:35pm  06/18/12-07/28/12  Classroom  Brown, J V  3  $0.00

AMERICAN SIGN LANGUAGE

ASL 101  BEGINNING AMERICAN SIGN LANGUAGE I
Builds 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.
19580  On Campus  ECC-33  MTWR  8:00am-10:50am  06/18/12-07/28/12  Classroom  Staff  4  $0.00
18587  On Campus  ECC-33  MTWR  2:20pm-5:10pm  06/18/12-07/28/12  Classroom  Walsh, M A  4  $0.00

ASL 120  BEGINNING CONVERSATIONAL AMERICAN SIGN LANGUAGE
Students generate and engage in conversational ASL through real world application, laboratory work, field trips and interaction with the local deaf community. Conducted without spoken English. (TR: CSU) SKILLS ADVISORY: Eligibility for English 110 or 110H or 110GB.
19800  ONLINE  ONLINE  4.5 hours/week  07/24/12-08/04/12  Class/Web  Staff  2  $0.00
also meets  On Campus  ECC-06  F  9:00am-7:00pm  07/27/12-07/27/12
also meets  On Campus  ECC-06  S  9:00am-8:00pm  07/28/12-07/28/12
also meets  On Campus  ECC-06  Su  10:00am-4:00pm  07/29/12-07/29/12

ASL 130  INTERMEDIATE ASL CONVERSATION I
Students generate and engage in conversational ASL, using vocabulary and grammar learned in ASL 102 or 120. Conversational focus on everyday routines in academic, work and social contexts. Laboratory work, field trips and interaction with the local deaf community are required. Conducted without spoken English. (TR: CSU/UC) PREREQ: ASL 102 or 120 or three years of high school ASL, with minimum grade of "C" or qualifying score on SBCC SoML placement exam. SKILLS ADVISORY: Eligibility for English 110 or 110H or 110GB.
19801  ONLINE  ONLINE  4.5 hours/week  07/24/12-08/04/12  Class/Web  Pence, I  2  $0.00
also meets  On Campus  ECC-06  F  9:00am-7:00pm  07/27/12-07/27/12
also meets  On Campus  ECC-06  S  9:00am-8:00pm  07/28/12-07/28/12
also meets  On Campus  ECC-06  Su  10:00am-4:00pm  07/29/12-07/29/12

ASL 140  INTERMEDIATE ASL CONVERSATION II
Students use ASL in short debates, present medium-length stories, and deliver short lectures. Emphasis on role shifts and turn-taking with two or more characters. Laboratory work, field trips and interaction with the local deaf community are required. Conducted without spoken English. (TR: CSU/UC) PREREQ: ASL 103 or ASL 130 or four years of high school ASL, with minimum grade of "C" or qualifying score on SBCC SoML placement exam. SKILLS ADVISORY: Eligibility for English 110 or 110H or 110GB.
19802  ONLINE  ONLINE  4.5 hours/week  07/24/12-08/04/12  Class/Web  Staff  2  $0.00
also meets  On Campus  ECC-05  F  9:00am-7:00pm  07/27/12-07/27/12
also meets  On Campus  ECC-05  S  9:00am-8:00pm  07/28/12-07/28/12
also meets  On Campus  ECC-05  Su  10:00am-4:00pm  07/29/12-07/29/12

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.
18942  ONLINE  ONLINE  9 hours/week  06/18/12-07/28/12  Online  Eisentrut, P J  3  $0.00

Find an up-to-date list of available classes at www.sbcc.edu/classes
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
ART 120 - ART 140: $15 Materials Fee
ART 141 - ART 198: $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.

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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.

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

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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) Course Advisory: ART 101 and 141 SKILLS ADVISORY: Eligibility for English 100 and 103.

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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)

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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.

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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.

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Astronomy classes can be found in the Earth and Planetary Sciences section.
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<th>Section CRN</th>
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**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.

19735 ONLINE ONLINE 9 hours/week 06/18/12-07/28/12 Online Wise, E A 3 $0.00

19362 ONLINE ONLINE 9 hours/week 06/18/12-07/28/12 Online Wise, E A 3 $0.00

19363 ONLINE ONLINE 9 hours/week 06/18/12-07/28/12 Online Wise, E A 3 $0.00

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**For additional information on our Internet offerings, contact the Biological Sciences Division Aide, Susan Williams, (805) 965-0581, ext. 2393, or swilliam@sbcc.edu.**

**BIOLOGY**

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

**BIO 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 TWR 11:30am- 2:30pm 06/18/12-07/28/12 Classroom Burnell, K 4 $0.00

also meets On Campus EBS-202 TWR 8:00am-11:05am 06/18/12-07/28/12 Classroom Miller, P M 4 $0.00

19458 On Campus EBS-301 MTW 11:30am- 2:30pm 06/18/12-07/28/12 Classroom Miller, P M 4 $0.00

also meets On Campus EBS-201 MTW 8:00am-11:05am 06/18/12-07/28/12 Classroom Miller, P M 4 $0.00

18592 On Campus EBS-309 TWR 12:15pm- 2:30pm 06/18/12-07/28/12 Classroom Burnell, K 4 $0.00

also meets On Campus EBS-202 TWR 2:45pm- 5:55pm 06/18/12-07/28/12 Classroom Burnell, K 4 $0.00

**BIO 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.

19862 ONLINE ONLINE 18 hours/week 06/18/12-07/28/12 Online Friesen, L J 4 $0.00

also meets ONLINE ONLINE 06/18/12-07/28/12

**BIO 122 ECOLOGY**

Organisms and populations as integrated elements of communities and ecosystems. Population structure, growth and evolution; relationships between species: competition, predation, coevolution; community structure and development; biodiversity; biogeography. Satisfies SBCC General Education requirement in Natural Sciences when combined with BIO 123. (TR: CSU/UC) SKILLS ADVISORY: Eligibility for English 110 or 110H or 110GB.

19880 ONLINE ONLINE 9 hours/week 06/18/12-07/28/12 Online Friesen, L J 3 $0.00

**BIO 123 ECOLOGY LABORATORY**

Laboratory and field investigations of ecological principles. Satisfies SBCC General Education requirement in Natural Sciences when combined with BIO 122. (TR: CSU/UC) COREQ: BIO 122. SKILLS ADVISORY: Eligibility for English 110 or 110H or 110GB.

19881 ONLINE ONLINE 9 hours/week 06/18/12-07/28/12 Online Friesen, L J 1 $0.00

**BIO 140 PRINCIPLES OF BIOLOGY**

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

19735 ONLINE ONLINE 9 hours/week 06/18/12-07/28/12 Online Friesen, L J 3 $0.00

**BIO 142 MARINE SCIENCE**

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

19198 ONLINE ONLINE 9 hours/week 06/18/12-07/28/12 Online Fukui, H 3 $0.00

**BIO 144 BIOGEOGRAPHY**

Survey of the ecology and distribution of life on Earth. (TR: CSU)

19679 ONLINE ONLINE 9 hours/week 06/18/12-07/28/12 Online Friesen, L J 3 $0.00
BLACK STUDIES
BLST 102 THE AFRICAN-AMERICAN IN U.S. HISTORY, FROM CIVIL RIGHTS MOVEMENT TO PRESENT
Comprehensive examination of the historical experience and contributions of African-Americans, from the Civil Rights Movement to the present. (TR: CSU/UC) SKILLS ADVISORY: Eligibility for English 110 or 110H or 110GB.
19849 On Campus IDC MTWR 10:30am-12:35pm 06/18/12-07/28/12 Classroom Cook, C M 3 $0.00

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.
19078 ONLINE ONLINE 18 hours/week 06/18/12-07/28/12 Online Cummings, R J 4 $0.00
19142 ONLINE ONLINE 18 hours/week 06/18/12-07/28/12 Online Cummings, R J 4 $0.00

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.
19767 On Campus BC-228 MTW 9:00am-11:50am 06/18/12-07/28/12 Classroom Wrentmore, D R 3 $0.00

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.
19326 ONLINE ONLINE 20 hours/week 06/11/12-07/31/12 Online Harrison, D C 3 $0.00

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, 2012 in room A-214. Contact the Health Technologies Office (A-218), (805) 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. SKILLS ADVISORY: Eligibility for English 70 and 80 LIMITATION ON ENROLLMENT: Students must pass physical exam and have current CPR card specifying “Health Care Provider” and current immunizations and Social Security card.
19022 On Campus A-273 MT 8:00am- Noon 06/18/12-06/19/12 Classroom Lehne, M A 6 $0.00
also meets On Campus A-273 R 8:00am- Noon 07/12/12-07/12/12
also meets On Campus A-273 F 8:00am- Noon 07/13/12-07/20/12
also meets On Campus A-273 W 8:00am- Noon 08/20/12-08/20/12
also meets On Campus A-273 RF 8:00am- Noon 06/21/12-07/06/12
also meets On Campus A-273 R 12:30pm- 1:30pm 07/12/12-07/12/12
also meets On Campus A-273 MT 12:30pm- 1:45pm 06/18/12-06/19/12
also meets On Campus A-273 W 12:30pm- 1:45pm 06/20/12-06/20/12
also meets On Campus A-273 RF 12:30pm- 2:00pm 06/21/12-06/06/12
also meets On Campus CLINIC MTW 7:00am- 2:00pm 06/25/12-06/27/12
also meets On Campus CLINIC MT 7:00am- 2:00pm 07/02/12-07/03/12
also meets On Campus CLINIC MTW 7:00am- 2:00pm 07/09/12-07/11/12
also meets On Campus A-277 F 12:30pm- 1:30pm 07/13/12-07/20/12
also meets On Campus A-277 W 2:05pm- 3:00pm 06/20/12-06/20/12
also meets On Campus A-277 MT 2:05pm- 3:00pm 06/18/12-06/19/12
also meets On Campus A-277 RF 2:15pm- 3:00pm 06/21/12-07/06/12
also meets On Campus A-277 R 2:15pm- 3:00pm 07/12/12-07/12/12

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.
18082 On Campus PS-101 MTWRF 11:00am-12:30pm 06/18/12-07/28/12 Classroom Staff 4 $0.00
CHEM 101L  INTRODUCTORY CHEMISTRY LAB
Laboratory portion of CHEM 101. You must enroll in one Lecture (4 units) and one Lab (0 units) section.

19060  On Campus  PS-208  TWR  8:00am-10:50am  06/18/12-07/28/12  Classroom  Staff  0.0  $0.00
19062  On Campus  PS-209  TWR  8:00am-10:50am  06/18/12-07/28/12  Classroom  Wills, K D  0.0  $0.00
19063  On Campus  PS-209  TWR  1:00pm-3:50pm  06/18/12-07/28/12  Classroom  Wills, K D  0.0  $0.00
19064  On Campus  PS-208  TWR  1:00pm-3:50pm  06/18/12-07/28/12  Classroom  Staff  0.0  $0.00

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.

19350  On Campus  PS-128  MTWF  11:00am-12:30pm  06/18/12-07/28/12  Classroom  Kuhn, J  5 $0.00
also meets On Campus  PS-214  MTW  1:00pm-1:50pm  06/18/12-07/28/12
also meets On Campus  PS-214  MTW  2:00pm-4:50pm  06/18/12-07/28/12
also meets On Campus  PS-128  R  2:00pm-3:30pm  06/18/12-07/28/12

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.

19418  On Campus  ECC-23  MTWR  8:00am-10:05am  06/18/12-07/28/12  Classroom  Torres, M  3 $0.00

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.

19310  On Campus  BC-101  MTWR  8:00am-10:05am  06/18/12-07/28/12  Classroom  Sublett, C M  3 $0.00
19625  On Campus  BC-101  MTWR  10:30am-12:35pm  06/18/12-07/28/12  Classroom  Sublett, C M  3 $0.00
19383  ONLINE  ONLINE  9 hours/week  06/18/12-07/28/12  Classroom  Hock, S A  3 $0.00
18721  ONLINE  ONLINE  9 hours/week  06/18/12-07/28/12  Classroom  Hock, S A  3 $0.00
19108  ONLINE  ONLINE  9 hours/week  06/18/12-07/28/12  Classroom  Hock, S A  3 $0.00

COMM 121  INTERPERSONAL COMMUNICATION
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. (TR: CSU; UC TRANSFER LIMIT) SKILLS ADVISORY: Eligibility for English 110 or 110H or 110GB.

18389  On Campus  BC-237  MTWR  8:00am-10:05am  06/18/12-07/28/12  Classroom  Denes, A N  3 $0.00
19608  On Campus  ID C-205  MTWR  8:00am-10:05am  06/18/12-07/28/12  Classroom  Mueller, S G  3 $0.00
18386  On Campus  BC-237  MTW  10:30am-1:20pm  06/18/12-07/28/12  Classroom  Carroll, C P  3 $0.00
18723  On Campus  BC-237  MTW  1:30pm-4:20pm  06/18/12-07/28/12  Classroom  Carroll, C P  3 $0.00
18500  On Campus  BC-224  MTW  6:00pm-8:50pm  06/18/12-07/28/12  Classroom  San Jose, D L  3 $0.00

COMM 122  MEDIATED INTERPERSONAL COMMUNICATION
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.

19548  ONLINE  ONLINE  9 hours/week  06/18/12-07/28/12  Classroom  Hutchinson, C C  3 $0.00
19549  ONLINE  ONLINE  9 hours/week  06/18/12-07/28/12  Classroom  Hutchinson, C C  3 $0.00
18640  ONLINE  ONLINE  9 hours/week  06/18/12-07/28/12  Classroom  Kistler, C I  3 $0.00
19783  ONLINE  ONLINE  9 hours/week  06/18/12-07/28/12  Classroom  Kistler, C I  3 $0.00

COMM 131  FUNDAMENTALS OF PUBLIC SPEAKING
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) SKILLS ADVISORY: Eligibility for English 110 or 110H or 110GB.

18502  On Campus  BC-224  MTWR  8:00am-10:05am  06/18/12-07/28/12  Classroom  Merek, J M  3 $0.00
18393  On Campus  BC-224  MTWR  10:30am-12:35pm  06/18/12-07/28/12  Classroom  Merek, J M  3 $0.00
18501  On Campus  BC-101  MTW  6:00pm-8:50pm  06/18/12-07/28/12  Classroom  Merek, J M  3 $0.00

COMM 151  INTERCULTURAL COMMUNICATION
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.

18394  ONLINE  ONLINE  9 hours/week  06/18/12-07/28/12  Classroom  Kistler, C I  3 $0.00
18396  ONLINE  ONLINE  9 hours/week  06/18/12-07/28/12  Classroom  Kistler, C I  3 $0.00
18640  ONLINE  ONLINE  9 hours/week  06/18/12-07/28/12  Classroom  Kistler, C I  3 $0.00
19783  ONLINE  ONLINE  9 hours/week  06/18/12-07/28/12  Classroom  Kistler, C I  3 $0.00

Find an up-to-date list of available classes at www.sbcc.edu/classes
COMM 162 MEDIATED BUSINESS AND PROFESSIONAL COMMUNICATION
This online course does not fulfill the oral communication requirement for CSU admission nor does it satisfy CSU General Education Area A1. Study of communication on the job, with a focus on mediated communication. Development of interpersonal skills, meeting management, interviewing and presentation design. Study of communication flow in organizations. (TR: CSU) SKILLS ADVISORY: Eligibility for English 110 or 110H or 110GB.

19844 ONLINE ONLINE 9 hours/week 06/18/12-07/28/12 Online Hutchinson, C C 3 $0.00
19845 ONLINE ONLINE 9 hours/week 06/18/12-07/28/12 Online Hutchinson, C C 3 $0.00

COMM 288 COMMUNICATION RESEARCH METHODS
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.

18576 On Campus BC-222 MTWR 10:30am-12:35pm 06/18/12-07/28/12 Classroom Garard, D L 3 $0.00

COMM 289 COMMUNICATION THEORY
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.

19846 On Campus BC-222 MTWR 8:00am-10:05am 06/18/12-07/28/12 Classroom Garard, D L 3 $0.00

COMM 295 INTERNSHIP IN COMMUNICATION
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.

18814 Off Campus TBA 20 hour/week 06/18/12-07/28/12 Classroom Kistler, C I 2 $0.00

COMPUTER APPLICATIONS AND OFFICE MANAGEMENT

COMP 103 INTERNET COMMUNICATIONS
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.

19771 ONLINE ONLINE 3 hours/week 06/18/12-07/28/12 Online Watkins, D C 1 $0.00

COMP 120 BEING SUCCESSFUL WITH MOODLE
Introduction to tools used in Moodle. Includes Moodle discussion boards and e-mail, uploading assignments, managing files, trouble-shooting hardware/software/browser issues, and installing utilities. (TR: CSU) SKILL ADVISORY: Eligibility for English 103.

19772 ONLINE ONLINE 3 hours/week 06/18/12-07/28/12 Online Robinson, J L 1 $0.00

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

CIS 200 WINDOWS POWERSHELL
Automating system administration functions in Windows, using Windows PowerShell. (TR: CSU) SKILLS ADVISORY: Eligibility for English 110 or 110H or 110GB. COURSE ADVISORY: CIS 218.

19856 ONLINE ONLINE 6 hours/week 06/18/12-07/28/12 Online Frankel, E S 2 $0.00

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.

19769 ONLINE ONLINE 6 hours/week 06/18/12-07/28/12 Online Fisher, J P 2 $0.00

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.

18005 ONLINE ONLINE 9 hours/week 06/25/12-08/04/12 Online El-Soussi, M H 3 $0.00
19885 ONLINE ONLINE 9 hours/week 06/18/12-07/28/12 Online Cardenas, J A 3 $0.00

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.

18528 ONLINE ONLINE 9 hours/week 06/25/12-08/04/12 Online El-Soussi, M H 3 $0.00

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.

19306 ONLINE ONLINE 15 hours/week 06/18/12-07/28/12 Online Cardenas, J A 3 $0.00
also meets ONLINE ONLINE 06/18/12-07/28/12
CONSTRUCTION TECHNOLOGY

SBCC is a state-approved school that offers a partial curriculum for electrician trainees.

CT 113  ROOF FRAMING
Intermediate-level class in roof framing construction skills for students interested in a career in residential construction. (TR: CSU)
SKILLS ADVISORY: Eligibility for English 100.

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<th>Special Fees</th>
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<td>19875</td>
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<td>WAKE-24</td>
<td>TR</td>
<td>6:00pm-9:15pm</td>
<td>06/18/12-08/09/12</td>
<td>Classroom</td>
<td>Foster, P M</td>
<td>3</td>
<td>$0.00</td>
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CT 153  ELECTRICAL MATHEMATICS
Basic mathematics applied to electrical technologies. Arithmetic, common fractions, decimals, percentages, graphs, measurement and introduction to algebra are covered. (Approved School #138 for California Electrician Trainees)
SKILLS ADVISORY: Math 1.

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<td>19874</td>
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<td>RODBON</td>
<td>M</td>
<td>5:30pm-9:35pm</td>
<td>05/21/12-08/20/12</td>
<td>Classroom</td>
<td>Bennett, T A</td>
<td>3</td>
<td>$0.00</td>
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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 (805) 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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<th>Days</th>
<th>Time</th>
<th>Meeting Dates</th>
<th>Course Delivery</th>
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<tr>
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<td>MTWRF</td>
<td>8:30am-12:30pm</td>
<td>05/21/12-07/03/12</td>
<td>Classroom</td>
<td>Jackson, S R</td>
<td>12</td>
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</tbody>
</table>

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.

<table>
<thead>
<tr>
<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>Classroom</td>
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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.

<table>
<thead>
<tr>
<th>Section CRN</th>
<th>Campus Site</th>
<th>Building Room</th>
<th>Days</th>
<th>Time</th>
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</table>

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 110GB; Math 100.

<table>
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<th>Section CRN</th>
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<th>Course Delivery</th>
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<th>Special Fees</th>
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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>
<thead>
<tr>
<th>Section CRN</th>
<th>Campus Site</th>
<th>Building Room</th>
<th>Days</th>
<th>Time</th>
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</table>

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.

<table>
<thead>
<tr>
<th>Section CRN</th>
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<th>Building Room</th>
<th>Days</th>
<th>Time</th>
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<td>Course Delivery</td>
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### EARLY CHILDHOOD EDUCATION

ECE 290: For orientation information, contact the instructor at Jillbakersbcc@verizon.net.

### ECE 102

**CHILD, FAMILY AND COMMUNITY**

Examines how children are socialized and the interrelationship of family, school and community. Covers cultural values, family functions, resiliency, advocacy skills, community resources and supports for families. (TR: CSU/UC) SKILLS ADVISORY: Eligibility for English 100 and 103.  

| CRN  | On Campus | TBA | 7.5 hours/week | 05/21-07/27/12 | Classroom | Baker, J M | 1 | $0.00 |

### 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.  

| CRN  | On Campus | TBA | 15 hours/week | 05/21-07/27/12 | Classroom | Baker, J M | 2 | $0.00 |
| CRN  | On Campus | TBA | 22.5 hours/week | 05/21-07/27/12 | Classroom | Baker, J M | 3 | $0.00 |
| CRN  | On Campus | TBA | 30 hours/week | 05/21-07/27/12 | Classroom | Baker, J M | 4 | $0.00 |

### 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.  

| CRN  | On Campus | PS-101 | MTWRF | 8:00am-10:05am | 06/18-07/28/12 | Classroom | Marshak Jr, C F | 3 | $0.00 |

**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.  

| CRN  | Off Campus | PLNTRM | MW | 8:30pm-10:50pm | 06/18-07/28/12 | Classroom | Tavakkoly, A S | 1 | $0.00 |
| CRN  | Off Campus | PLNTRM | TR | 8:30pm-10:50pm | 06/18-07/28/12 | Classroom | Tavakkoly, A S | 1 | $0.00 |

**ERTH 141**

**PHYSICAL GEOGRAPHY**

Introduction to the earth sciences. Topics include geology, geomorphology, meteorology, climatology, hydrology and agronomy. Required for Geography majors. (TR: CSU/UC) SKILLS ADVISORY: English 103; Math 1. COURSE ADVISORY: Concurrent enrollment in ERTH 141L/GEOG 101L.  

| CRN  | On Campus | EBS-102 | MTWRF | 3:30pm-5:35pm | 06/18-07/28/12 | Classroom | Armstrong, B G | 3 | $0.00 |

### 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.  

| CRN  | On Campus | IDC-215 | MTWRF | 8:00am-10:05am | 06/18-07/28/12 | Classroom | Barr, C E | 3 | $0.00 |
| CRN  | On Campus | BC-226 | MTWRF | 10:30am-12:35pm | 06/18-07/28/12 | Classroom | Naylor Jr, W C | 3 | $0.00 |

**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.  

| CRN  | On Campus | BC-226 | MTWRF | 8:00am-10:05am | 06/18-07/28/12 | Classroom | Naylor Jr, W C | 3 | $0.00 |
| CRN  | On Campus | IDC-215 | MTWRF | 10:30am-12:35pm | 06/18-07/28/12 | Classroom | Barr, C E | 3 | $0.00 |

### EDUCATION

ED 105: Students must take all six modules for a Skills Competency Award.

**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.  

| CRN  | On Campus | PE-215 | MTWRF | 8:30am-11:50am | 06/18-07/22/12 | Classroom | Spaventa, L J | 1 | $0.00 |

**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.  

<p>| CRN  | On Campus | PE-215 | MTWRF | 8:30am-11:50am | 07/16-07/20/12 | Classroom | Bowman, I K | 1 | $0.00 |</p>
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<td>19792</td>
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<td>06/25/12-06/29/12</td>
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<td>PE-215</td>
<td>INTRODUCTION TO TEACHING ENGLISH AS A FOREIGN LANGUAGE (TESTING AND ASSESSMENT)</td>
<td>19472</td>
<td>PE-215</td>
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<td>07/02/12-07/06/12</td>
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<td>EHR 101</td>
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<td>HEALTH MANAGEMENT INFORMATION SYSTEMS</td>
<td>19869</td>
<td>ONLINE</td>
<td>ONLINE</td>
<td>4.5 hours/week</td>
<td>06/11/12-06/30/12</td>
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<td>FUNDAMENTALS OF HEALTH WORKFLOW PROCESS ANALYSIS AND REDESIGN</td>
<td>19870</td>
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<td>ONLINE</td>
<td>6 hours/week</td>
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**ENGLISH AS A SECOND LANGUAGE**

For students whose native language is not English.

**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 (805) 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. | 19722 | TBA | MTWRF | Noon-1:50pm | 06/25/12-07/05/12 | Classroom/Web, Peinado, F J | 1 | $0.00 |
| 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. | 18461 | ECC-13 | MTW | 6:00pm-9:30pm | 06/18/12-07/28/12 | Classroom, Robledo, R E | 4 | $0.00 |
| 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. | 19887 | ECC-05 | MTWRF | 9:00am-11:50am | 06/18/12-07/28/12 | Classroom, Butler, P A | 4 | $0.00 |
| ESL 062 | READING LEVEL 3 | Intermediate students develop reading skills and strategies necessary to interpret intermediate texts. PREREQ: ESL 52 or ESL 54, with a “C” or better, or qualifying score on SBCC placement exam. | 18463 | CC-226 | MTW | 6:00pm-9:30pm | 06/18/12-07/28/12 | Classroom, Peinado, F J | 4 | $0.00 |
| ESL 113 | BEGINNING CONVERSATION LEVEL 1 | Beginning students practice English for everyday life situations. (TR: CSU) PREREQ: Qualifying score on SBCC placement exam. | 19729 | ECC-05A | MTWRF | 9:00am-11:50am | 06/18/12-07/28/12 | Classroom, Robledo, R E | 4 | $0.00 |

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

### ENG 070 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. PREREQ: English 60 with a "P" or qualifying score on SBCC placement exam.

<table>
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<th>Campus</th>
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<th>Days</th>
<th>Time</th>
<th>Meeting Dates</th>
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<td>9:00am-12:30pm</td>
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<td>MTWR</td>
<td>10:30am-2:00pm</td>
<td>06/18-07/28/12</td>
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<td>Bacchus, D A</td>
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<td>MTWR</td>
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### ENG 080 EFFECTIVE WRITING TECHNIQUES

Non-transferable 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.

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### ENG 100 FUNDAMENTALS OF COMPOSITION

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<td>18127</td>
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<td>8:00am-11:30am</td>
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<td>18527</td>
<td>18950</td>
<td>On Campus IDC-114 MTWR</td>
<td>8:00am-11:30am</td>
<td>06/18/12-07/28/12</td>
<td>Classroom Stetter, K</td>
<td>3</td>
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<td>18121</td>
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<td>1:00pm-4:30pm</td>
<td>06/18/12-07/28/12</td>
<td>Classroom Arrington, H</td>
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<tr>
<td>18365</td>
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<td>Classroom Land, B E</td>
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<td>3</td>
<td>$0.00</td>
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</table>

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.

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" or English 70 with a "P" or qualifying score on SBCC placement exam. COREQ: English 120. SKILLS ADVISORY: English 103. COURSE ADVISORY: COMP 123.

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 110 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.

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.
**ENGLISH FLOW CHART**

**READING COURSES**

- **English 60* (4.5 units)**
  Basic Reading & Study Skills

- **English 70* (4.5 units)**
  Effective Reading & Study Skills Techniques

- **English 103 (4.5 units)**
  Improvement of College Reading & Study Skills

  Reading Level Satisfied
  Reading at college level; no reading course required

  *Completion of English 70 or eligibility for English 103 is required for entry into English 110

**WRITING COURSES**

- **English 65 (4.5 units)**
  Basic Skills: Writing

- **English 80 (4.5 units)**
  Effective Writing Techniques

- **English 100 (3.0 units)**
  Fundamentals of Composition

- **English 110/110H (3.0 units)**
  Composition & Reading
  - and -
  **English 120 (1.0 units)**
  College Research Skills

- **English 111/111H (3.0 units)**
  Critical Thinking & Composition through Literature
  - or -
  **Philosophy 111 (3.0 units)**
  Critical Thinking & Writing in Philosophy

**INTENSIVE COURSES**

- **English 117 (6.0 units)**
  Fundamentals of Composition Intensive—Course for students with English 80 placement. Successful completion meets the writing requirement for English 110.

- **English 121 (2.0 units)**
  College Composition Workshop
  - and -
  **English 110 (3.0 units)**
  Composition & Reading
  —Intensive course for students with English 100 placement. Requires concurrent enrollment in English 110 and English 121.
  - and -
  **English 120 (1.0 units)**
  College Research Skills

For enrollment information on Intensive Courses: sbcc.edu/esp
## 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)  
19753 On Campus A-162 TWRFS 8:00am-3:05pm 05/29/12-06/02/12 Classroom Gonella, M P 4 $0.00  
also meets On Campus A-162 MTWRF 8:00am-3:05pm 06/04/12-06/08/12

## 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. ENVS 110 (Humans and the Biological Environment) with ENVS 111 (Environmental Geology) 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 (805) 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.  
19569 On Campus EBS-309 MTWR 9:00am-11:15am 06/18/12-07/28/12 Classroom Green, A K 3 $0.00

## 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.  
19049 On Campus BC-FORUM MWR 9:00am-12:50pm 06/18/12-07/28/12 Classroom Durling, R A 3 $0.00

### 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.  
19774 ONLINE ONLINE 12 hours/week 06/18/12-07/28/12 Online Maestu, N E 3 $0.00  
19775 ONLINE ONLINE 12 hours/week 06/18/12-07/28/12 Online Maestu, N E 3 $0.00  
19776 ONLINE ONLINE 12 hours/week 06/18/12-07/28/12 Online Maestu, N E 3 $0.00  
19817 ONLINE ONLINE 12 hours/week 06/18/12-07/28/12 Online Maestu, N E 3 $0.00

### 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.  
18730 ONLINE ONLINE 12 hours/week 06/18/12-07/28/12 Online Stinson, M E 3 $0.00  
18820 ONLINE ONLINE 12 hours/week 06/18/12-07/28/12 Online Stinson, M E 3 $0.00

### FS 174 SCREENWRITING II
Study of the composition and marketing of a screenplay. Students write a screenplay, practice analyzing and revising the script, and learn how to market it. (TR: CSU; UC TRANSFER LIMIT) PREREQ: FS 173/ENG 173.  
19841 ONLINE ONLINE 12 hours/week 06/18/12-07/28/12 Online Stinson, M E 3 $0.00

## 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.  
18407 On Campus A-172 MTWR 1:05pm-4:30pm 06/18/12-07/28/12 Classroom Davega, S W 3 $0.00

### FP 178 DOCUMENTARY FILMMAKING
Develop documentary storytelling skills, focusing on structure, technique, technical skills, and creative process. Learn to reach audiences, and meet objectives. Students produce a number of short films. (TR: CSU) COURSE ADVISORY: FP 175.  
19860 On Campus A-172 MTWR 9:00am-12:30pm 06/18/12-07/28/12 Classroom Davega, S W 3 $0.00

## 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.  
19052 On Campus ECC-27B MTWR 8:00am-10:50am 06/18/12-07/28/12 Classroom Arie, F L 4 $0.00  
18473 On Campus ECC-27B MTWR 6:00pm-8:50pm 06/18/12-07/28/12 Classroom Staff 4 $0.00

### 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.  
18146 On Campus ECC-27B MTWR 11:10am-2:00pm 06/18/12-07/28/12 Classroom Moynihan Stilwell, A K 4 $0.00

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

GEOG 101 PHYSICAL GEOGRAPHY
Introduction to the earth sciences. Topics include geology, geomorphology, meteorology, climatology, hydrology and agronomy. Required for Geography majors. (TR: CSU/UC) SKILLS ADVISORY: English 103; Math 1. COURSE ADVISORY: Concurrent enrollment in ERTH 141L/GEOG 101L.

19867 On Campus EBS-102 MTWR 3:30pm-5:35pm 06/18/12-07/28/12 Classroom Armstrong, B G 3 $0.00

GEOG 102 CULTURAL GEOGRAPHY
Explores 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.

18348 On Campus EBS-102 MTWR 10:30am-12:35pm 06/18/12-07/28/12 Classroom Armstrong, B G 3 $0.00

GRAPHIC DESIGN AND PHOTOGRAPHY

GDP 111 GRAPHIC DESIGN BASICS
Recommended starting point for those planning a career in graphic design. Assignments focus on layout design and technical preparation of files for print. (TR: CSU/UC) SKILLS ADVISORY: Eligibility for English 100 and 103.

19883 ONLINE ONLINE 15 hours/week 06/18/12-07/28/12 Online Torf, V L 3 $0.00

HEALTH EDUCATION

Online Students: On-campus attendance required for mandatory orientation and mid-terms. Please contact instructor for alternate arrangements if you are unable to come to campus.

To complete your online Health Education enrollment, you must e-mail Kathy O’Connor at oconnork@sbcc.edu.

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.

18307 On Campus PE-217 MTWR 10:30am-12:35pm 06/18/12-07/20/12 Classroom O’Connor, K A 3 $0.00

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. Access HITCIM@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 HITCIM@sbcc.edu immediately after registering for orientation instructions.

HIT 135 BASIC MEDICAL TERMINOLOGY
Introduction to medical terminology for body structure, body systems and diagnostic work. Prefixes, suffixes, word roots and combined word forms. Includes instruction in spelling, definition and pronunciation. (TR: CSU) SKILLS ADVISORY: Eligibility for English 110 or 110H or 110GB.

18155 ONLINE ONLINE 9 hours/week 06/18/12-07/28/12 Online Hampton, L L 3 $0.00
18156 ONLINE ONLINE 9 hours/week 06/18/12-07/28/12 Online Harrison, D C 3 $0.00
18816 ONLINE ONLINE 9 hours/week 06/18/12-07/28/12 Online Ota, S K 3 $0.00

HIT 201 PHARMACOLOGY FOR ALLIED HEALTH
Introduction to pharmacology. Basic pharmacological terminology and concepts, and common generic and tradename medications. (TR: CSU) PREREQ: BMS 146 COURSE ADVISORY: HIT 135 SKILLS ADVISORY: Eligibility for English 110 or 110H or 110GB.

18535 ONLINE ONLINE 6 hours/week 06/18/12-07/28/12 Online Bailey, E P 2 $0.00
18774 ONLINE ONLINE 6 hours/week 06/18/12-07/28/12 Online Bailey, E P 2 $0.00
18913 ONLINE ONLINE 6 hours/week 06/18/12-07/28/12 Online Maywood, L R 2 $0.00

HIT 204 BASIC PATHOPHYSIOLOGY
Introduction to the fundamentals of pathophysiology, with focus on essential concepts of physiologic changes and altered functions in the human body resulting from disease processes. (TR: CSU) PREREQ: BMS 146. SKILLS ADVISORY: Eligibility for English 110 or 110H or 110GB.

18536 ONLINE ONLINE 9 hours/week 06/18/12-07/28/12 Online Maywood, L R 3 $0.00
18771 ONLINE ONLINE 9 hours/week 06/18/12-07/28/12 Online Turner Howe, V L 3 $0.00
18917 ONLINE ONLINE 9 hours/week 06/18/12-07/28/12 Online Turner Howe, V L 3 $0.00
18918 ONLINE ONLINE 9 hours/week 06/18/12-07/28/12 Online Turner Howe, V L 3 $0.00
Find an up-to-date list of available classes at www.sbcc.edu/classes
JUSTICE STUDIES

AJ 101  INTRODUCTION TO THE ADMINISTRATION OF JUSTICE
Comprehensive introduction to the history, functions, structures, processes and interactions of the basic components of the criminal justice system. Required for majors. (TR: CSU/UC) SKILLS ADVISORY: Eligibility for English 110 or 110H or 110GB.

LIBRARY

LIBR 101  INFORMATION LITERACY
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. (TR: CSU; UC TRANSFER LIMIT) SKILLS ADVISORY: Eligibility for English 110 or 110H or 110GB. COURSE ADVISORY: COMP 103 and 123.

MANAGEMENT

MGMT 101  INTRODUCTION TO MANAGEMENT
Provides students with the terminology, facts and skills necessary to begin careers in entry-level management positions. (TR: CSU) SKILLS ADVISORY: Eligibility for English 110 or 110H or 110GB. COURSE ADVISORY: BUS 101.

MARKETING

MKT 164  ONLINE AND MOBILE MARKETING
Promotional process and techniques in the development of effective online and mobile strategies for profit and nonprofit organizations. Search engine marketing strategies (SEM), as well as emerging digital media and mobile advertising campaigns, examined throughout the course. (TR: CSU) SKILLS ADVISORY: Eligibility for English 100 and 103.

MATHEMATICS

ACCELERATED MATH:
Complete a year of math (two courses) in one semester, following one of these two options:
Option 1: You can complete Elementary Algebra (Math 100) and Intermediate Algebra (Math 107), combined with Study Skills in Mathematics (Math 100N) and College Success (PD 100). You will be enrolled full-time (13 units) in one learning community.
Option 2: Complete Intermediate Algebra (Math 107) and College Algebra (Math 120) in one semester (8 units).
You will have tutoring inside and outside class, computer programs to enhance your understanding, and dedicated instructors. For more information on Option 1: contact Pam Guenther, Guenther@sbcc.edu, Option 2: Jared Hersh, hersbj@sbcc.edu.

MATH 001  BASIC MATHEMATICS
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.

MATH 004  PRE-ALGEBRA
Introduction to algebra: signed numbers, exponents, roots, evaluation of algebraic expressions, simplification of algebraic expressions, translation from English to algebra, solution of linear equations. PREREQ: Math 1 with a “C” or better or qualifying score on SBCC placement exam.

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.

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.

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

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.

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.

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.

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 111 with a “C” or better or qualifying score on SBCC placement exam. SKILLS ADVISORY: Eligibility for English 100 and 103.

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.

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.

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.
<table>
<thead>
<tr>
<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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<tr>
<td>18240</td>
<td>On Campus</td>
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<td>MTWR</td>
<td>8:00am-10:50am</td>
<td>06/18-12/07/28/12</td>
<td>Classroom</td>
<td>Arcon, I</td>
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<td><strong>MATH 150</strong></td>
<td><strong>CALCULUS WITH ANALYTIC GEOMETRY I</strong></td>
<td>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 137 with a &quot;C&quot; or better or qualifying score on the SBCC placement exam. SKILLS ADVISORY: Eligibility for English 100 and 103.</td>
<td>18241 On Campus</td>
<td>IDC-216</td>
<td>MTWR 11:00am-1:50pm</td>
<td>06/18-12/07/28/12</td>
<td>Classroom</td>
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<td><strong>MATH 160</strong></td>
<td><strong>CALCULUS WITH ANALYTIC GEOMETRY II</strong></td>
<td>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 &quot;C&quot; or better. SKILLS ADVISORY: Eligibility for English 100 and 103.</td>
<td>19041 On Campus</td>
<td>IDC-216</td>
<td>MTWR 2:00pm-4:50pm</td>
<td>06/18-12/07/28/12</td>
<td>Classroom</td>
<td>Hersh, J M</td>
<td>5</td>
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<tr>
<td><strong>MATH 188</strong></td>
<td><strong>TRIGONOMETRY REFRESHER</strong></td>
<td>Refresher course for students who wish to review trigonometry topics before or while taking calculus.</td>
<td>19862 ONLINE</td>
<td>ONLINE</td>
<td>3 hours/week</td>
<td>06/18-12/07/28/12</td>
<td>Online</td>
<td>Massoman, S</td>
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<tr>
<td><strong>MATH 200</strong></td>
<td><strong>MULTIVARIABLE CALCULUS</strong></td>
<td>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 &quot;C&quot; or better.</td>
<td>19076 On Campus</td>
<td>IDC-107</td>
<td>MTWR 8:00am-10:50am</td>
<td>06/18-12/07/28/12</td>
<td>Classroom</td>
<td>Campbell, J D</td>
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<tr>
<td><strong>MATH 210</strong></td>
<td><strong>LINEAR ALGEBRA</strong></td>
<td>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 &quot;C&quot; or better.</td>
<td>19816 On Campus</td>
<td>IDC-218</td>
<td>MTWR 12:30pm-3:20pm</td>
<td>06/18-12/07/28/12</td>
<td>Classroom</td>
<td>Kruidenier, J F</td>
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<tr>
<td><strong>MATH 220</strong></td>
<td><strong>DIFFERENTIAL EQUATIONS</strong></td>
<td>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 &quot;C&quot; or better.</td>
<td>19861 On Campus</td>
<td>IDC-217</td>
<td>MTWR 5:20pm-8:10pm</td>
<td>06/18-12/07/28/12</td>
<td>Classroom</td>
<td>Kruidenier, J F</td>
<td>4</td>
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<tr>
<td><strong>MULTIMEDIA ARTS AND TECHNOLOGIES</strong></td>
<td>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.</td>
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<tr>
<td><strong>MAT 112</strong></td>
<td><strong>DIGITAL DRAWING</strong></td>
<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>
<td>19303 ONLINE</td>
<td>ONLINE</td>
<td>15 hours/week</td>
<td>06/18-12/07/28/12</td>
<td>Online</td>
<td>Jarabo, A I</td>
<td>3</td>
</tr>
<tr>
<td><strong>MAT 113</strong></td>
<td><strong>DREAMWEAVER</strong></td>
<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>
<td>19575 ONLINE</td>
<td>ONLINE</td>
<td>15 hours/week</td>
<td>06/18-12/07/28/12</td>
<td>Online</td>
<td>Gallegos, M A</td>
<td>3</td>
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<tr>
<td><strong>MAT 116</strong></td>
<td><strong>FLASH I: INTERACTIVE FUNDAMENTALS</strong></td>
<td>Flash is a powerful animation tool for the web. Students create interactive applications that result in a rich media user experience. Animation, interactive principles and basic action scripting covered. (TR: CSU)</td>
<td>18707 ONLINE</td>
<td>ONLINE</td>
<td>15 hours/week</td>
<td>06/18-12/07/28/12</td>
<td>Online</td>
<td>Jarabo, A I</td>
<td>3</td>
</tr>
<tr>
<td><strong>MAT 131</strong></td>
<td><strong>DIGITAL IMAGING I</strong></td>
<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>
<td>19907 ONLINE</td>
<td>ONLINE</td>
<td>15 hours/week</td>
<td>06/18-12/07/28/12</td>
<td>Online</td>
<td>Gallegos, M A</td>
<td>3</td>
</tr>
<tr>
<td><strong>MAT 136</strong></td>
<td><strong>COMPUTER ANIMATION I</strong></td>
<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>
<td>19725 On Campus</td>
<td>A-172</td>
<td>MTWR 5:00pm-6:05pm</td>
<td>06/18-12/07/28/12</td>
<td>Classroom</td>
<td>Mahapatra, M</td>
<td>3</td>
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<td>also meets On Campus</td>
<td>A-172</td>
<td>MTWR 6:10pm-8:20pm</td>
<td>06/18-12/07/28/12</td>
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Find an up-to-date list of available classes at www.sbcc.edu/classes
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<th>Instructor</th>
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<th>Special Fees</th>
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<tr>
<td>19873</td>
<td>ONLINE</td>
<td>ONLINE</td>
<td>ONLINE</td>
<td>9 hours/week</td>
<td>Online</td>
<td>Brown, J M</td>
<td>3</td>
<td>$0.00</td>
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**MAT 164 ONLINE AND MOBILE MARKETING**
Promotional process and techniques in the development of effective online and mobile strategies for profit and nonprofit organizations. Search engine marketing strategies (SEM), as well as emerging digital media and mobile advertising campaigns, examined throughout the course. (TR: CSU) SKILLS ADVISORY: Eligibility for English 100 and 103.

**MUSIC**

**MUS 100 FUNDAMENTALS OF MUSIC TECHNIQUES**
Learning to read music, developing aural perception, fundamentals of music theory and keyboard skills. Primarily for non-Music majors. (TR: CSU/UC) SKILLS ADVISORY: Eligibility for English 103.

**MUS 110 MUSIC APPRECIATION**
Survey of music history and literature, its elements, construction, forms, styles and composers from Medieval through contemporary periods. Guided listening to masterpieces. Primarily for non-Music majors. (TR: CSU; UC TRANSFER LIMIT) SKILLS ADVISORY: Eligibility for English 103.

**MUS 115 HISTORY AND APPRECIATION OF ROCK AND POPULAR MUSIC**
General survey of rock and popular music, concentrating on the period from the late 1940s to the early 1990s. Primarily for non-Music majors. (TR: CSU/UC) SKILLS ADVISORY: Eligibility for English 103.

**MUS 132 SUMMER JAZZ SEMINAR**
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.

**MUS 133 SUMMER JAZZ SEMINAR: INTERMEDIATE**
Intermediate courses in jazz designed to supplement regular school and college programs with training in the areas of instrumental jazz performance. Open to students performing jazz on instruments. (TR: CSU) COURSE ADVISORY: MUS 132. SKILLS ADVISORY: Eligibility for English 103.

**MUS 140A BEGINNING PIANO**
Beginning piano techniques for adults. Scales, chords, sight reading and musical interpretation of simplified arrangements of the standard classics. (TR: CSU/UC) SKILLS ADVISORY: Eligibility for English 103.

**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.

**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.

**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.

**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.

**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 06/25-12/08/01/12 Classroom Cox, K S 1 $0.00
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<th>Meeting Dates</th>
<th>Course Delivery</th>
<th>Instructor</th>
<th>Credit Hours</th>
<th>Special Fees</th>
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<tr>
<td>PD 025</td>
<td>ORIENTATION TO EOPS/CARE</td>
<td>EOPS/CARE only. Orientation to acquaint students with the EOPS/CARE Program, the campus, college procedures, policies and programs.</td>
<td>19432</td>
<td>On Campus</td>
<td>A-211</td>
<td>TR</td>
<td>10:30am-12:35pm</td>
<td>06/26/12-07/19/12</td>
<td>Classroom</td>
<td>Wright, M A</td>
</tr>
<tr>
<td>PD 100</td>
<td>COLLEGE SUCCESS</td>
<td>Students clarify their educational objectives and develop the skills necessary to reach them. (TR: CSU) SKILLS ADVISORY: English 70 and 80.</td>
<td>18302</td>
<td>On Campus</td>
<td>ECC-28</td>
<td>MTWR</td>
<td>8:00am-10:05am</td>
<td>06/18/12-07/28/12</td>
<td>Classroom</td>
<td>Corral, A C</td>
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<td>PD 101B</td>
<td>ORIENTATION TO COLLEGE FOR INTERNATIONAL STUDENTS</td>
<td>Orientation to college for international students. (TR: CSU) SKILLS ADVISORY: Eligibility for ESL Level 5.</td>
<td>19607</td>
<td>On Campus</td>
<td>ECC-28</td>
<td>F</td>
<td>10:00am-11:30am</td>
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<tr>
<td>PHIL 100</td>
<td>INTRODUCTION TO PHILOSOPHY</td>
<td>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.</td>
<td>18354</td>
<td>On Campus</td>
<td>IDC-209</td>
<td>MTWRFS</td>
<td>10:00am-11:50am</td>
<td>06/18/12-07/28/12</td>
<td>Classroom</td>
<td>Dolson, C D</td>
</tr>
<tr>
<td>PHIL 101</td>
<td>INTRODUCTION TO ETHICS</td>
<td>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.</td>
<td>18355</td>
<td>On Campus</td>
<td>IDC-211</td>
<td>MTWR</td>
<td>10:30am-12:35pm</td>
<td>06/18/12-07/28/12</td>
<td>Classroom</td>
<td>White, J P</td>
</tr>
<tr>
<td>PHIL 102</td>
<td>COMPARATIVE WORLD RELIGIONS</td>
<td>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.</td>
<td>18356</td>
<td>On Campus</td>
<td>IDC-211</td>
<td>MTWR</td>
<td>10:30am-12:35pm</td>
<td>06/18/12-07/28/12</td>
<td>Classroom</td>
<td>Lee, J S</td>
</tr>
<tr>
<td>PHIL 111</td>
<td>CRITICAL THINKING AND WRITING IN PHILOSOPHY</td>
<td>Introduction to the basic principles and elements of logical reasoning, argument analysis and evaluation, and their application in written expression. (TR: CSU/UC) PREREQ: English 110 or 110H or 110GB.</td>
<td>19886</td>
<td>ONLINE</td>
<td>ONLINE</td>
<td>9 hours/week</td>
<td>06/18/12-07/28/12</td>
<td>Online</td>
<td>Raya, M E</td>
<td>3</td>
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<tr>
<td>PHIL 205</td>
<td>INTRODUCTION TO LOGIC</td>
<td>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.</td>
<td>18940</td>
<td>On Campus</td>
<td>IDC-215</td>
<td>MTWR</td>
<td>10:00am-12:35pm</td>
<td>06/18/12-07/28/12</td>
<td>Classroom</td>
<td>Bobro, M E</td>
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</table>

PHOTOGRAPHY

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

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

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<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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<tr>
<td>19853</td>
<td>On Campus</td>
<td>O-E-184</td>
<td>MTR</td>
<td>9:00am-1:30pm</td>
<td>06/18/12-07/28/12</td>
<td>Classroom</td>
<td>Sanders, S D</td>
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<tr>
<td>18441</td>
<td>On Campus</td>
<td>O-E-184</td>
<td>MTR</td>
<td>5:00pm-9:30pm</td>
<td>06/18/12-07/28/12</td>
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<td>Sanders, S D</td>
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<td>ONLINE</td>
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<td>15 hours/week</td>
<td>06/18/12-07/28/12</td>
<td>Online</td>
<td>Lowell, L K</td>
<td>3</td>
<td>$20.00</td>
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</table>

PHOT 250  FINE ART PHOTOGRAPHY
Students study classic and contemporary styles of fine art and develop their own personal vision through a series of conceptual assignments. (TR: CSU/UC) SKILLS ADVISORY: Eligibility for English 100 and 103. COURSE ADVISORY: PHOT 109.

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<th>Time</th>
<th>Meeting Dates</th>
<th>Course Delivery</th>
<th>Instructor</th>
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<th>Special Fees</th>
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<td>18009</td>
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<td>15 hours/week</td>
<td>06/18/12-07/28/12</td>
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<td>3</td>
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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 Erdman (derdman@sbcconline.net); PE 177 - jreynolds@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 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:

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.

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<th>Course Delivery</th>
<th>Instructor</th>
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<td>MTWRF</td>
<td>8:20am-10:25am</td>
<td>06/18/12-07/20/12</td>
<td>Classroom</td>
<td>Steuart, T L</td>
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PE 109A  BEGINNING TENNIS
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.

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<th>Course Delivery</th>
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<td>Classroom</td>
<td>Schmitz, I A</td>
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<tr>
<td>18684</td>
<td>On Campus</td>
<td>PERPRK</td>
<td>MTWRF</td>
<td>10:15am-12:20pm</td>
<td>06/18/12-07/20/12</td>
<td>Classroom</td>
<td>Schmitz, I A</td>
<td>1</td>
<td>$0.00</td>
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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.

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<tr>
<td>18575</td>
<td>On Campus</td>
<td>LPLAYA</td>
<td>MTWR</td>
<td>12:45pm-2:50pm</td>
<td>06/18/12-07/28/12</td>
<td>Classroom</td>
<td>Slade, A M</td>
<td>1</td>
<td>$0.00</td>
<td></td>
</tr>
</tbody>
</table>

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.

<table>
<thead>
<tr>
<th>CRN</th>
<th>Section</th>
<th>Campus</th>
<th>Site</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>
<td>18314</td>
<td>On Campus</td>
<td>PE-215</td>
<td>MTWR</td>
<td>2:00pm-4:20pm</td>
<td>06/18/12-07/20/12</td>
<td>Classroom</td>
<td>Moropoulos, C P</td>
<td>1</td>
<td>$0.00</td>
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</tr>
<tr>
<td>18315</td>
<td>On Campus</td>
<td>PE-218</td>
<td>MTWR</td>
<td>2:00pm-4:20pm</td>
<td>06/18/12-07/20/12</td>
<td>Classroom</td>
<td>Staff</td>
<td>1</td>
<td>$0.00</td>
<td></td>
</tr>
<tr>
<td>19598</td>
<td>On Campus</td>
<td>PE-216</td>
<td>MTWR</td>
<td>2:00pm-4:20pm</td>
<td>06/18/12-07/20/12</td>
<td>Classroom</td>
<td>Staff</td>
<td>1</td>
<td>$0.00</td>
<td></td>
</tr>
</tbody>
</table>

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.

<table>
<thead>
<tr>
<th>CRN</th>
<th>Section</th>
<th>Campus</th>
<th>Site</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>18666</td>
<td>On Campus</td>
<td>LPLAYA</td>
<td>MTWR</td>
<td>10:30am-12:35pm</td>
<td>06/18/12-07/28/12</td>
<td>Classroom</td>
<td>Sisterson, J</td>
<td>1</td>
<td>$0.00</td>
<td></td>
</tr>
</tbody>
</table>

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.

<table>
<thead>
<tr>
<th>CRN</th>
<th>Section</th>
<th>Campus</th>
<th>Site</th>
<th>Days</th>
<th>Time</th>
<th>Meeting Dates</th>
<th>Course Delivery</th>
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<tr>
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<td>WBEACH</td>
<td>MTWR</td>
<td>10:15am-12:20pm</td>
<td>06/18/12-07/28/12</td>
<td>Classroom</td>
<td>Slade, A M</td>
<td>1</td>
<td>$0.00</td>
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</table>
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.
19281  On Campus  WBEEACH  MTWR  10:15am-12:20pm  06/18/12-07/28/12 Classroom  Slade, A M  1  $0.00

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. Swim test administered. (TR: CSU; UC TRANSFER LIMIT) SKILLS ADVISORY: Eligibility for English 100 and 103.
18746  On Campus  PE-101B  MTWR  8:00am-10:05am  06/18/12-07/28/12 Classroom  Sisterson, J  1  $0.00

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.
19065  On Campus  PE-114  MTWR  12:30pm-2:35pm  06/18/12-07/28/12 Classroom  Fowle, J B  1  $0.00

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.
19086  On Campus  PE-114  MTWR  10:15am-12:20pm  06/18/12-07/28/12 Classroom  Rcher-Krul, M  1  $0.00

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.
18324  On Campus  PE-113  MTWR  10:15am-12:20pm  06/18/12-07/28/12 Classroom  Lewis, E B  1  $0.00

PE 144A  BEGINNING WEIGHT TRAINING  
Provides instruction and opportunities for students to develop muscular strength and endurance through basic weight training activities. (TR: CSU; UC TRANSFER LIMIT) SKILLS ADVISORY: Eligibility for English 100 and 103.
18995  On Campus  LFC  MTWR  8:20am-10:25am  06/18/12-07/28/12 Classroom  Congleton, P L  1  $0.00

PE 144B  INTERMEDIATE WEIGHT TRAINING  
Provides instruction and opportunities for students to develop muscular strength and endurance through intermediate weight training activities. (TR: CSU; UC TRANSFER LIMIT) SKILLS ADVISORY: Eligibility for English 100 and 103.
18996  On Campus  LFC  MTWR  8:20am-10:25am  06/18/12-07/28/12 Classroom  Congleton, P L  1  $0.00

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. (TR: CSU; UC TRANSFER LIMIT) SKILLS ADVISORY: Eligibility for English 100 and 103.
19066  On Campus  PE-114  MTWR  3:00pm-5:05pm  06/18/12-07/28/12 Classroom  Lewis, E B  1  $0.00

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. (TR: CSU; UC TRANSFER LIMIT) SKILLS ADVISORY: Eligibility for English 100 and 103.
19282  On Campus  PE-215  MTWRF  2:00pm-5:05pm  06/01/12-08/07/12 Classroom  Staff  0.5  $0.00
19283  On Campus  PE-218  MTWRF  2:00pm-5:05pm  06/01/12-08/07/12 Classroom  Staff  0.5  $0.00
19284  On Campus  PE-216  MTWRF  2:00pm-5:05pm  06/01/12-08/07/12 Classroom  Staff  0.5  $0.00

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. (TR: CSU; UC TRANSFER LIMIT) SKILLS ADVISORY: Eligibility for English 100 and 103.
19110  On Campus  TBA  MTWR  6:45am-7:55am  06/18/12-06/28/12 Classroom  Sisterson, J  1  $0.00
19003  On Campus  LPLAYA  MTWRF  7:00am-10:05am  08/13/12-08/24/12 Classroom  Sisterson, J  1  $0.00
19107  On Campus  TBA  MTRF  9:45am-1:35pm  08/13/12-08/24/12 Classroom  Melendez, C J  1  $0.00
19005  On Campus  LPLAYA  MTWRF  11:00am-2:05pm  08/13/12-08/24/12 Classroom  Sisterson, J  1  $0.00
19004  On Campus  PE-101  MTWRF  Noon - 3:05pm  08/13/12-08/24/12 Classroom  Gover, E L  1  $0.00
19288  On Campus  PE-216  MTWRF  2:00pm-4:05pm  08/08/12-08/24/12 Classroom  Staff  1  $0.00
19289  On Campus  PE-217  MTWRF  2:00pm-4:05pm  08/08/12-08/24/12 Classroom  Staff  1  $0.00
19290  On Campus  PE-218  MTWRF  2:00pm-4:05pm  08/08/12-08/24/12 Classroom  Staff  1  $0.00
19486  On Campus  PE-114  MTWRF  3:00pm-5:25pm  08/13/12-08/24/12 Classroom  De Alba, C L  1  $0.00
18328  On Campus  PE-101  MTWRF  5.5 hours/week  06/18/12-07/28/12 Classroom  Rcher-Krul, M  1  $0.00
18490  On Campus  PE-101  MTWRF  5.5 hours/week  06/18/12-07/28/12 Classroom  Hedges, M E  1  $0.00
19006  On Campus  LPLAYA  16 hours/week  08/13/12-08/24/12 Classroom  Staff  1  $0.00

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. (TR: CSU; UC TRANSFER LIMIT) SKILLS ADVISORY: Eligibility for English 100 and 103.
18329  On Campus  LFC  6 hours/week  06/18/12-07/28/12 OpenEntEx  O'Connor, E T  1  $0.00

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>Campus</th>
<th>Building</th>
<th>Course</th>
<th>Credit Hours</th>
<th>Special Fees</th>
</tr>
</thead>
<tbody>
<tr>
<td>PE 152B</td>
<td>INTERMEDIATE MODERN DANCE</td>
<td>Intellectual and physical analysis of body physical powers to be developed, techniques of the dance, techniques of composition and introductory dance composition. (TR: CSU/UC) SKILLS ADVISORY: Eligibility for English 100 and 103.</td>
<td>1</td>
<td>$0.00</td>
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</tr>
<tr>
<td>PE 163A</td>
<td>BEGINNING SELF-DEFENSE</td>
<td>Analysis of how techniques drawn from the various martial arts can be applied to typical self-defense situations by individuals of average physical abilities. (TR: CSU; UC TRANSFER LIMIT) SKILLS ADVISORY: Eligibility for English 100 and 103.</td>
<td>1</td>
<td>$0.00</td>
<td></td>
</tr>
<tr>
<td>PE 166</td>
<td>LIFE FITNESS - STRENGTH TRAINING</td>
<td>Instruction in proper training techniques for increasing muscular strength and endurance, utilizing plate-loaded apparatus, free weights, selectorized weight machines and Olympic lifting techniques. (TR: CSU; UC TRANSFER LIMIT) SKILLS ADVISORY: Eligibility for English 100 and 103.</td>
<td>1</td>
<td>$0.00</td>
<td></td>
</tr>
<tr>
<td>PE 169</td>
<td>LIFE FITNESS - MULTI-JOINT TRAINING</td>
<td>Instruction in proper training techniques for increasing muscular strength and endurance, utilizing free weights and Olympic lifting techniques. (TR: CSU; UC TRANSFER LIMIT) SKILLS ADVISORY: Eligibility for English 100 and 103.</td>
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<td>$0.00</td>
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</tr>
<tr>
<td>PE 176</td>
<td>FITNESS YOGA</td>
<td>Instruction and practice in the fundamentals of yoga-based poses designed to enhance strength, flexibility, balance and focus. (TR: CSU; UC TRANSFER LIMIT) SKILLS ADVISORY: Eligibility for English 100 and 103.</td>
<td>1</td>
<td>$0.00</td>
<td></td>
</tr>
<tr>
<td>PE 177</td>
<td>LIFE FITNESS - WEIGHT MANAGEMENT</td>
<td>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.</td>
<td>1</td>
<td>$0.00</td>
<td></td>
</tr>
<tr>
<td>PE 179</td>
<td>LIFE FITNESS - SUPER CIRCUIT TRAINING</td>
<td>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.</td>
<td>0.5</td>
<td>$0.00</td>
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</tr>
<tr>
<td>PE 195</td>
<td>MYOFASCIAL RELEASE TECHNIQUES IN EXERCISE</td>
<td>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.</td>
<td>0.5</td>
<td>$0.00</td>
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</tr>
<tr>
<td>PE 200</td>
<td>INTRODUCTION TO KINESIOLOGY</td>
<td>Introduction to the field of human movement. Future trends and career opportunities in coaching, teaching, health and fitness professions are discussed. (TR: CSU; UC TRANSFER LIMIT) SKILLS ADVISORY: Eligibility for English 100 and 103.</td>
<td>3</td>
<td>$0.00</td>
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</tr>
<tr>
<td>PE 219</td>
<td>ADVANCED SOCCER TECHNIQUES: WOMEN</td>
<td>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.</td>
<td>1</td>
<td>$0.00</td>
<td></td>
</tr>
<tr>
<td>PE 222</td>
<td>ADVANCED SOCCER TECHNIQUES: MEN</td>
<td>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.</td>
<td>1</td>
<td>$0.00</td>
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</tbody>
</table>
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 06/22/12-06/22/12 Classroom Sisterson, J 1.3 $0.00
also meets On Campus PE-215 S 9:00am-11:50am 06/23/12-06/23/12
also meets On Campus PE-215 S 9:00am-12:50pm 06/30/12-06/30/12
also meets On Campus PE-215 Su 1:00pm-6:20pm 06/30/12-06/30/12
also meets On Campus TBA Su 9:00am-12:50pm 07/01/12-07/01/12
also meets On Campus PE-215 S 12:30pm-5:45pm 06/23/12-06/23/12
also meets On Campus TBA Su 1:00pm-6:45pm 06/24/12-06/24/12

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 or 103.

19096  On Campus LPLAYA MTWR 10:15am-12:20pm 06/18/12-07/28/12 Classroom Fickerson, S P 1 $0.00

PE 227  HIKING FOR FITNESS
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 06/15/12-07/28/12 Classroom Slade, A M 1 $0.00
also meets On Campus TBA F 11:00am-3:35pm 06/15/12-07/28/12

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.

18803  On Campus PE-111 12 hours/week 06/18/12-07/28/12 Classroom Houlihan-Davis, S M 1 $0.00

PHYSICS

PHYS 101  CONCEPTUAL PHYSICS
Concept-oriented course in general physics. Topics include motion, heat, sound, light, electricity and modern physics. 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.

18345  On Campus PS-130 MTWR 11:00am-1:50pm 06/18/12-07/28/12 Classroom Young, M K 3 $0.00

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.

18346  On Campus PS-116 MTW 8:00am-10:50am 06/18/12-07/28/12 Classroom Young, M K 1 $0.00
18347  On Campus PS-116 MTW 2:00pm-4:50pm 06/18/12-07/28/12 Classroom Young, M K 1 $0.00

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.

18361  On Campus A-100 MTWR 10:30am-12:35pm 06/18/12-07/28/12 Classroom Eskandari-Qajar, M M 3 $0.00
18495  On Campus A-100 MW 5:30pm-9:50pm 06/18/12-07/28/12 Classroom Eskandari-Qajar, M M 3 $0.00
18362  ONLINE ONLINE 9 hours/week 06/18/12-07/28/12 Online Eskandari-Qajar, M M 3 $0.00
18363  ONLINE ONLINE 9 hours/week 06/18/12-07/28/12 Online Eskandari-Qajar, M M 3 $0.00

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.

18726  Off Campus TBA 32 hours/week 06/18/12-07/28/12 Classroom Eskandari-Qajar, M M 3 $0.00

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.

19304  On Campus IDC-111 MTWR 10:30am-12:35pm 06/18/12-07/28/12 Classroom Bursten, S N 3 $0.00
19547  On Campus IDC-111 MTWR 1:30pm-3:35pm 06/18/12-07/28/12 Classroom Bursten, S N 3 $0.00
18496  On Campus IDC-111 TWR 6:00pm-8:50pm 06/18/12-07/28/12 Classroom Woods, V E 3 $0.00
18364  ONLINE ONLINE 9 hours/week 06/18/12-07/28/12 Online Olguin, A G 3 $0.00
PSY 140  CHILD DEVELOPMENT
Development of the child from conception through adolescence, with emphasis on nursery and school-age children. Includes child observation and reports. (TR: CSU/UC) SKILLS ADVISORY: Eligibility for English 100 and 103.

| CRN  | On Campus | IDC-111 | MTWR | 3:45pm-5:50pm | 06/18/12-07/28/12 | Classroom | Midkiff, E E | 3 | $0.00 |

RADIOLOGIC AND IMAGING SCIENCES
Must be accepted into the program through application to Health Technologies, A-218. Contact Health Tech Office, ext. 2366, for information.

CLASS LOCATION CODES
- ARHOSP (Arroyo Grande)
- CMH (Community Memorial Hospital Ventura)
- COHOSP (Cottage Hospital)
- DMI (Diagnostic Medical Imaging)
- FRENCH (French Community Hospital)
- GVHOSP (Goleta Valley Hospital)
- LOMPOC (Lompoc Hospital)
- MMHOSP (Marian Medical Center)
- OVH (Ojai Valley Hospital)

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. LIMITATION ON ENROLLMENT: Passing criminal background check, physical exam and valid CPR card.

<table>
<thead>
<tr>
<th>CRN</th>
<th>On Campus</th>
<th>A-161</th>
<th>TWR</th>
<th>9:00am-11:00am</th>
<th>06/18/12-07/28/12</th>
<th>Classroom</th>
<th>Oda, B K</th>
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<th>$0.00</th>
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<tbody>
<tr>
<td></td>
<td>also meets</td>
<td>On Campus</td>
<td>A-236</td>
<td>T</td>
<td>11:30am-2:30pm</td>
<td>06/18/12-07/28/12</td>
<td>Classroom</td>
<td>Oda, B K</td>
<td>2.33</td>
</tr>
<tr>
<td></td>
<td>also meets</td>
<td>On Campus</td>
<td>A-236</td>
<td>W</td>
<td>11:30am-2:30pm</td>
<td>06/18/12-07/28/12</td>
<td>Classroom</td>
<td>Oda, B K</td>
<td>2.33</td>
</tr>
</tbody>
</table>

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.

| CRN  | Off Campus | ODH | 40 hours/week | 05/29/12-07/20/12 | Classroom | McMahan, D S | 5.9 | $0.00 |

RT 299  INDEPENDENT STUDY IN RADIOGRAPHY
Independent research in Radiography that permits the student to develop additional knowledge and appreciation in a specialty area of Radiography. (TR: CSU) COURSE ADVISORY: RT 103.

| CRN  | Off Campus | TBA | 6.7 hours/week | 05/29/12-07/20/12 | McMahan, D S | 1 | $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.

| CRN  | On Campus | PE-216 | TR | 3:00pm-5:50pm | 06/18/12-07/28/12 | Classroom | Sisterson, J | 2.3 | $0.00 |
SOCIOMETRY

SOC 101 INTRODUCTION TO SOCIOLOGY
Studies 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-209 MTWR 3:30pm-5:35pm 06/18/12-07/28/12 Classroom Dryden, P N 3 $0.00
18370 On Campus IDC-220 MWR 6:00pm-8:50pm 06/18/12-07/28/12 Classroom Meloy, H A 3 $0.00

SOC 109 CONTEMPORARY SOCIAL PROBLEMS
Introductory course which analyzes the nature, extent, consequences and possible solutions to contemporary social problems in the United States and around the world. (TR: CSU/UC) SKILLS ADVISORY: Eligibility for English 110 or 110H or 110GB.
19888 On Campus IDC-209 MTWR 10:30am-12:35pm 06/18/12-07/28/12 Classroom Burr, S L 3 $0.00

SPANISH

NOTE FOR SPANISH ONLINE:
Scheduled final exams will be administered in H-328. Proctoring can be arranged for out-of-area students.
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 enrolled, you must e-mail Dr. Sonia Zuñiga-Lomeli, zuniga@sbcc.edu, with your contact information.
For more information, go to http://instructors.sbcc.edu/zuniga.

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) SKILLS ADVISORY: Eligibility for English 110 or 110H or 110GB.
19531 On Campus ECC-27A MTWR 8:00am-10:50am 06/18/12-07/28/12 Classroom Holdman, A L 4 $0.00
19532 On Campus ECC-27A MTWR 11:10am-2:00pm 06/18/12-07/28/12 Classroom Lorente-Garcia, Y E 4 $0.00
19533 On Campus ECC-27A MTWR 2:20pm-5:10pm 06/18/12-07/28/12 Classroom Hernandez, L E 4 $0.00
19540 On Campus ECC-27A MTWR 6:00pm-8:50pm 06/18/12-07/28/12 Classroom Mejia Perez, M 4 $0.00
19536 ONLINE ONLINE 12 hours/week 06/18/12-07/28/12 Online Rodriguez, F 4 $0.00
19542 ONLINE ONLINE 12 hours/week 06/18/12-07/28/12 Online Rodriguez, F 4 $0.00

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) PREREQ: SPAN 101 or SPAN 101CD or two years of high school Spanish with minimum grade of “C” or qualifying score on SBCC SoML placement exam. SKILLS ADVISORY: Eligibility for English 110 or 110H or 110GB.
19537 On Campus ECC-12A MTWR 8:00am-10:50am 06/18/12-07/28/12 Classroom Castillo, D G 4 $0.00
19538 On Campus ECC-12A MTWR 11:10am-2:00pm 06/18/12-07/28/12 Classroom Castillo, D G 4 $0.00
19541 On Campus ECC-12A MTWR 6:00pm-8:50pm 06/18/12-07/28/12 Classroom Staff 4 $0.00
19539 ONLINE ONLINE 12 hours/week 06/18/12-07/28/12 Online Rodriguez, F 4 $0.00
19543 ONLINE ONLINE 12 hours/week 06/18/12-07/28/12 Online Rodriguez, F 4 $0.00

THEATRE ARTS

THEATRE ARTS PERFORMANCE PROGRAM:
Spring 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 141-142-143-144: THEATRE WORKSHOP
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), Mr. Michael Gros (ext. 4049), or by calling the Production Office at (805) 965-0581, ext. 2376.
TA 151-152-153-154: THEATRE PRODUCTION
These are practicum classes for students participating in college theatre productions. Participation and enrollment is open to all students and prior experience is not required. Students earn transferable college credit for working as preproduction and/or running crew for various college productions. Enrollment must be made directly with the Theatre Arts Department at (805) 965-0581, ext. 2376. 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 Ms. Pat Frank (ext. 2369). For costume and makeup, contact Ms. Clarice Hillebrand (ext. 2424), or call the Production Office at (805) 965-0581, ext. 2376.

Find an up-to-date list of available classes at www.sbcc.edu/classes
TA 144  **THEATRE WORKSHOP**  
Practical exploration of play production under the supervision of a faculty director. Productions are presented for public performance.  
(TR: UC/CSU) LIMITATION ON ENROLLMENT: By audition and/or Assignment by Instructor. Skills Advisories: Eligibility for English 100, 103.  
19827 On Campus GT 33 hours/week 06/18/12-07/28/12 OpenEntEx Mokler, R W 2 $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 DM-134 MTWR 1:00pm- 4:30pm 06/18/12-07/28/12 OpenEntEx Talbott, M J 3 $0.00
19437 On Campus DM-139 MW 6:00pm- 9:00pm 06/18/12-07/28/12 OpenEntEx Laris, K E 2 $0.00
19130 On Campus GT 6.6 hours/week 06/18/12-07/28/12 OpenEntEx Mokler, R W 1 $0.00
19131 On Campus GT 13 hours/week 06/18/12-07/28/12 OpenEntEx Mokler, R W 2 $0.00
19133 On Campus GT 20 hours/week 06/18/12-07/28/12 OpenEntEx Mokler, R W 3 $0.00
19134 On Campus GT 26.6 hours/week 06/18/12-07/28/12 OpenEntEx Mokler, R W 4 $0.00
19135 On Campus GT 33.3 hours/week 06/18/12-07/28/12 OpenEntEx Mokler, R W 5 $0.00
19136 On Campus GT 40 hours/week 06/18/12-07/28/12 OpenEntEx Mokler, R W 6 $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 FS 8:00am- 2:30pm 08/03/12-08/04/12 Classroom Lotz-Willey, N M 1.5 $25.00
also meets On Campus A-273 WF 8:00am- 2:30pm 08/08/12-08/10/12
also meets On Campus A-277 S 8:30am- 2:30pm 08/11/12-08/11/12

**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 110GB.  
19125 ONLINE ONLINE 9 hours/week 06/18/12-07/28/12 Online Friesen, L J 3 $0.00
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 four-year institutions or to enter the workplace at a professional level.

For more information
call (805) 730-4401

www.sbccfoundation.org
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 in July
P: (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;
P: (805) 965-6683; F: (805) 965-7603

CLUBS AND 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.
P: (805) 730-4062

COORDERATED 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, 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-S: 9:00 a.m. - 1:00 p.m.
DISABLED STUDENT PROGRAMS AND 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: M-TH: 8:00 a.m. - 4:15 p.m.;
F: 8:00 a.m. - 1:00 p.m.
P: (805) 730-4164; F: (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 AND 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.;
F: 8:00 a.m. - 1:00 p.m.
P: (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.
P: (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

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);
P: (805) 730-3020 or 730-4759

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

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.
P: (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.
P: (805) 730-4040

CARTWRIGHT LEARNING RESOURCES CENTER
Provides individual tutor assistance in the Writing Center for writing assignments across the curriculum; access to PC and Macintosh computers in the Computer Lab, plus general tutor assistance and 1:1 computer tutoring appointments; mandatory new tutor orientation training and certified tutor training seminars; access to media materials for class assignments; self-paced instruction in Anthropology 121-126 courses. The CLRC will be closed for remodeling during Summer 2012. Most services will be provided at three alternate locations:
Gateway Center – ECC-33
Tutorial Center and general tutoring.
Hours: M-F: 8:00 a.m. - 4:00 p.m.
P: (805) 965-0581, ext. 2667

Writing Center – ECC-4
Hours: M-F: 9:00 a.m. - 3:00 p.m
P: (805) 965-0581, ext. 2663

Computer Lab – A-180
Computer access and tutoring and limited media stations for supplemental instruction assignments.
Hours: M-F: 8:00 a.m. - 4:00 p.m.
P: (805) 965-0581, ext. 2670

LURIA LIBRARY
The Eli Luria Library is located on the West Campus.
Hours: MTTH: 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
P: (805) 730-4430; F: (805) 965-0771;
Reference Desk: (805) 730-4444;
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:
Building: ECOC-2, Rooms 14, 15, 16;
Call for hours
P: (805) 897-3561;
E-mail: freking@sbcc.edu
www.sbcc.edu/middlecollege
RE-ENTRY ADULT SERVICES: ‘CAREER AND 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. Weekly support meetings and individual appointments available.

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 in July
P: (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-TTH: 9:00 a.m. - 1:00 p.m.
or as posted. Student Health Services is open during Summer Session and closed during breaks
P: (805) 730-4098

STUDENT OUTREACH AND 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.
P: (805) 730-4450

STUDY ABROAD

Information on scheduled programs can be obtained at the Study Abroad Office.

International Education Center, Room #1;
Hours: M-F: 12:00 - 4:00 p.m.
P: (805) 730-4294
www.sbcc.edu/studyabroad

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.
P: (805) 730-4347
www.sbcc.edu/transfercenter

VETERANS STUDENT SUPPORT PROGRAM

Offers information and assistance to veterans and dependents of veterans eligible for Veterans Educational Assistance.
ECOC-1, Room 7;
Hours: MTH: 8:30 a.m. - 4:15 p.m.;
F: 8:30 a.m. - 1:00 p.m.
P: (805) 730-4003; F: (805) 892-3766

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.
P: (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 (805) 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: For the most up to date information regarding animals on campus, visit Security’s website: http://www.sbcc.edu/security

STUDENT HEALTH SERVICES

Student Health Services’ information and assistance are provided for students through
the mandatory Health Fee. Summer services include first aid, illness assessment, self-care instructions, acute care medical clinics, health education information, referrals, personal counseling and optional medical and dental insurance information.

Student Health Services is located in the Student Services Building, Room 170. Summer hours: M-TH, 9:00 a.m. - 1:00 p.m.

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 Accident Insurance brochure for details on coverage, deductibles and limitations of this accident policy. Brochures are available in the Student Health Services Office.

FAMILY EDUCATIONAL RIGHTS AND PRIVACY

All Santa Barbara City College student records are kept in accordance with the provisions of the Family Educational Rights and Privacy Act of 1974 and Title 5 Regulations, State of California, adopted in 1976. A copy of SBCC’s institutional policy complying with this Act may be obtained from the office of the Director, Admissions & Records (SS-110).

Students may request access to those campus records which personally identify the student and the student may challenge the accuracy of the record or the appropriateness of its retention in the campus records. Student consent is not needed for the release of records covered by the Act to outside parties (e.g., campus officials, federal educational and auditing officers, and requests in connection with the application for, or receipt of, financial aid).

Educational records are maintained in the college’s Admissions & Records Office (SS-110), which is supervised by the Director, Admissions & Records. Students also have the right to review their personal information at the Student Health Office (Nurse, SS-170); Financial Aid Office (Financial Aid Director, SS-210); Veterans Office (Clerk, SS-130); Foundation for SBCC (Executive Director, A-210); Extended Opportunity Program/Services (Coordinator, SS-240); and Disabled Student Programs/Services (Director, SS-160).

Directory information, which may be released, includes confirmation of current enrollment at SBCC and the degrees/awards received.

A student may file a complaint with the U.S. Department of Education regarding alleged violations of the rights accorded him/her by the Act.

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. For more information, visit www.sbcc.edu/ferpa.

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.

P: (805) 730-4164 (voice); E-mail: dsphelp@sbcc.edu.

NON-DISCRIMINATION/SEXUAL HARASSMENT POLICY

The policy of the Santa Barbara Community College District is to provide an educational and employment environment in which no person shall be denied full and equal access to, the benefits of, or be subjected to discrimination, in whole or in part, on the basis of ethnic group identification, national origin, religion, age, sex, race, color, ancestry, sexual orientation, or physical or mental disability, or on the basis of these perceived characteristics or based on association with a person or group with one or more of these actual or perceived characteristics, in any program or activity that is administered by, funded directly by, or that receives any financial assistance from the State Chancellor or Board of Governors of the California Community Colleges.

A copy of District Policy and Procedures, BP 4930, Prohibition of Discrimination/Sexual Harassment, is available at www.sbcc.edu/policies/harassment or in the Human Resources Office, SS-230, or the Student Affairs Office, CC-222.

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
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 93109-2394. P: (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 93109-2394. P: (805) 965-0581, ext. 4734

Individuals who are deaf or hard of hearing, may call (805) 965-0581, ext. 2364, or e-mail dspshelp@sbcc.edu

FIELD TRIP AND 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 State Code of Regulations, Sub-Chapter 5, Section 55450, you have the authority 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/IGETC.pdf, or by contacting the SBCC Transfer Center or the SBCC Academic Counseling Center. For other transfer General Education options, go to: www.sbcc.edu/transfercenter or www.assist.org, or contact the SBCC Transfer Center, P: (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 be found at: http://www.sbcc.edu/transfercenter/files/CSUGE.pdf, or by contacting the SBCC Transfer Center or the SBCC Academic Counseling Center. For other transfer General Education options, go to: www.sbcc.edu/transfercenter or www.assist.org, or contact the SBCC Transfer Center, P: (805) 730-4347.
Find an up-to-date list of available classes at www.sbcc.edu/classes

TRANSMIT ADMISSION GUARANTEES

The SBCC Transfer Academy has agreements with the following institutions:

- **California State Universities**
  - CSU Bakersfield
  - CSU Channel Islands Extended University
  - CSU Northridge
  - San Francisco State University

- **University of California**
  - UC Davis
  - UC Irvine & UC Irvine (International Students Only)
    - UC Merced
    - UC Riverside
    - UC San Diego
    - UC Santa Barbara
    - UC Santa Cruz

- **Private Institutions**
  - Antioch University
  - Brandman University
  - University of the Pacific
  - University of San Francisco
  - Whittier College

- **Honors Transfer Agreements**
  - Chapman University
  - La Sierra University
  - Loyola Marymount University
  - Mills College
  - Occidental College
  - Pitzer College
  - Pomona College
  - UC Los Angeles

Guaranteed admission is more commonly referred to as the Transfer Admission Guarantee program (TAG).

A TAG is a contractual agreement between you, SBCC and a four-year college or university.

Students who meet and maintain stated admission and major requirements are guaranteed admission to a specific four-year college or university.

TAG schools and SBCC understand that goals change.

Students who write a TAG are not obligated to transfer to the four-year college or university.

www.sbcc.edu/transferacademy
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 submission of 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 the campus deadline any nonresident tuition and associated fees that may be due before your eligibility is determined. General information is available at: [www.ucop.edu/sas/sfs/Programs_and_Policies/ab540faqs.htm](http://www.ucop.edu/sas/sfs/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.
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.

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.

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

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<th>School</th>
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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
Throughout the past 39 years, SBCC’s Study Abroad Program has achieved state and national recognition for its excellence and quality. Since our first credit summer program in Guadalajara, Mexico in 1973, more than 5,750 SBCC students have participated in Study Abroad programs in 21 countries.

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Visit the SBCC Study Abroad Office, International Education Center, Office #1
Participants must be 18 years old on or before departure.