Summer Session 1
May 18 – June 27, 2015

Summer Session 2
June 29 – August 8, 2015
Registration Priority Appointments
Registration dates are posted in the student’s campus Pipeline account, beginning March 23, 2015. Priority registration dates are listed at sbcc.edu/register.

Fees
- Enrollment $46/unit
- Non-Resident Tuition
  - Out of State $225/unit
  - International $225/unit
- Health Services Fee $14
- Transportation Bus Pass $13
- Student Representation Fee $1
Special Fees: Some courses have special fees – see Class Schedule.

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

Admissions Hours (subject to change)
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 25 and July 3

Holidays - No Classes
- May 25 Memorial Day
- July 3 Independence Day

Key Session Dates and Deadlines

SUMMER SESSION 1
- May 15 Prerequisite Challenge Form A and B
- May 18 Session Begins
  - Varies Add/Drop with Refund of Enrollment Fees
  - Varies Drop w/o “W”
- May 22 P/NP (Pass/No Pass) Petitions
  - Varies Final Withdrawal
- July 27 Summer Session 1 Ends

SUMMER SESSION 2
- June 26 Prerequisite Challenge Form A and B
- June 29 Session Begins
  - Varies Add/Drop with Refund of Enrollment Fees
  - Varies Drop w/o “W”
- July 6 P/NP (Pass/No Pass) Petitions
  - Varies Final Withdrawal
- August 8 Summer Session 2 Ends

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

Public Access Computers Available on Campus
Student Services Lobby (1st and 2nd floors)
Public access computers are also available at the Santa Barbara Public Library.

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

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

Santa Barbara City College is accredited by the Accrediting Commission for Community and Junior Colleges of the Western Association of Schools and Colleges, 10 Commercial Blvd., Suite 204, Novato, CA 94949, (415) 506-0234, an institutional accrediting body recognized by the Commission on Recognition of Postsecondary Accreditation and the U.S. Department of Education.
STEPS TO ENROLLMENT

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

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

FINANCIAL AID
Apply for Financial Aid (optional), 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 or Certificate of Achievement
• Transfer to 4-Year School
• Basic English/Math/Reading Skills
• Undecided Goal

ORIENTATION (Required)
www.sbcc.edu/orie

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

ADVISING (Required)
www.sbcc.edu/advising

ALL OTHER STUDENTS
• High School Students
• Attended College Before
• Personal Enrichment/Job Training

ORIENTATION (Highly Recommended)
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 official transcripts to Admissions & Records.

ADVISING (Highly Recommended)
www.sbcc.edu/advising

ALL STUDENTS

REGISTER AND PAY FEES (Required)
Log on to Pipeline, http://pipeline.sbcc.edu, and go to Registration. 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 (805) 730-4450 for assistance.

Find an up-to-date list of available classes at www.sbcc.edu/classes
For Admission and Enrollment Information: (805) 730-4450
Para más información en español sobre el programa de inglés como segundo idioma, llame al: (805) 730-4120

GENERAL INFORMATION

Accommodations for Disability ..........79
Advising ........................................10
Applying for Admission ...................6
Bookstore ......................................78
Building and Class Legends ..........19
California Nonresident Tuition
Exemption (Request) ..........81-82
California State Universities General
Education Breadth Requirements ....80
English and Math Assessment ..........7
English as a Second Language
Assessment Testing (ESL) .........10
English as a Second Language
Orientation/Advising/Registration ..11

English Flow Chart ..........................9
Enrollment Steps ............................3
Family Educational
Rights and Privacy .......................78
Fees and Refund Information ...........14
Field Trip and Excursion Policy ......80
How to Read the Schedule of Classes..18
IGETC – General Information ..........80
Mathematics Flow Chart .................8
Non-Discrimination/
Harassment Policy .......................79
Orientation ...................................7
Prerequisite Requirements ..............18
Programs of Study .........................16-17
Registration Information ..........11
Registration Problems ......................14
Residency ......................................6
Security Office ................................77
Student Health and Wellness ..........78
Student Services ............................74
Study Abroad ..............................20, 77
Telephone Directory ......................5
Transfer Admission Guarantees .........7

SUMMER SESSION 1 CLASSES

Accounting .........................................22
Alcohol and Drug Counseling ..........22
American Ethnic Studies .................22
American Sign Language .................22
Anthropology ....................................23
Art ..................................................23
Automotive Service and Technology ....24
Bio-Medical Sciences ......................24
Biology .............................................24
Black Studies ....................................25
Certified Nursing Assistant ..........25
Chemistry .........................................25
Chicano Studies .............................26
Communication ...............................26
Computer Applications and Office Management .................................27
Computer Information Systems .........27
Computer Network Engineering .........27
Construction Technology ...............28
Culinary Arts .....................................28
Diagnostic Medical Sonography ....28
Drafting/CAD ....................................28
Early Childhood Education ..........28
Earth and Planetary Sciences .........29
English as a Second Language .......29
English, Composition and Literature ..30
Environmental Horticulture ............31
Environmental Studies .................32
Film Studies ...................................32
Film and Television Production .......32
Finance ...........................................33
French ............................................33
Geography .......................................33
Graphic Design and Photography .....33
Health Education ............................33
Health Information Technology .......34
History ...........................................34
Hotel Management ........................35
International Business .................35
Italian ............................................35
Justice Studies ...............................35
Library ............................................35
Management ....................................36
Marketing ........................................36
Mathematics ....................................36
Multimedia Arts and Technologies ...38
Music .............................................38
Personal Development ....................39
Philosophy ......................................39
Photography ...................................40
Physical Education, Dance and Athletics ..................................40
Physics ..........................................42
Political Science .............................42
Professional Development ..........43
Psychology .......................................43
Radiologic and Imaging Sciences ....43
Recreation .......................................44
Sociology ........................................44
Spanish ..........................................44
Theatre Arts ....................................44
Vocational Nursing .........................45
Work Experience .............................45
Zoology ..........................................46
TELEPHONE DIRECTORY

Admissions & Records ..........730-4300
Alumni Affairs ....................730-4062
Assessment ........................730-4149
Athletics ............................730-4076
Bookstore ............................730-4047
CalWORKs ............................730-4754
Campus Tours .......................730-4450
Career & Life Transitions ......730-3032
Career Center ........................730-4131
Cashier’s Office .....................730-4197
Cosmetology Academy ............683-4191
Counseling & Advising ............730-4085
Disabled Student Programs & Services (DSPS) ........730-4164
Dual Enrollment .....................898-8172
Enrollment Services ...............730-4450
EOPS/CARE ........................730-4079
ESL Program ..........................730-4120
Financial Aid ..........................730-5157
Food Services ........................730-4258
Garvin Theatre (Box Office) ......965-5935
Gourmet Dining Room .............730-5173
Honors Program .....................730-4736
Housing Information ...............730-4062
International Students Office ........730-4040
Job Listings/Referrals .............730-4133
Learning Resources Center ......730-4470
Library .................................730-4430
Main Campus ........................965-0581
Online Courses .......................897-3549
Orfalea Early Learning Center ....965-6883
SBCC Foundation ....................730-4401
Schott Campus .......................687-0812
Security ...............................730-4064
Student Health & Wellness ......730-4098
Student Life ...........................730-4062
Study Abroad Program ..........730-4294
Transcript Requests ...............730-4450
Transfer Center .......................730-4347
Veterans’ Assistance ..............730-4003
Wake Campus .......................964-6853
Work Experience Programs .....730-4131

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

SUMMER SESSION 2 CLASSES

Accounting .............................48
Alcohol and Drug Counseling ......48
American Ethnic Studies ..........48
American Sign Language ..........48
Anthropology ..........................48
Art ...........................................48
Automotive Service and Technology ........49
Biology ......................................49
Black Studies ............................49
Botany .......................................49
Certified Nursing Assistant .......49
Chemistry .................................50
Chicano Studies ........................50
Communication ..........................51
Computer Applications and Office Management ....52
Computer Information Systems ....52
Computer Network Engineering ...52
Construction Technology ..........52
Cosmetology .............................52
Culinary Arts ............................53
Drafting/CAD ...........................53
Early Childhood Education .......53
Earth and Planetary Sciences .....53
Economics ...............................54
Education .................................54
English as a Second Language ....55
English, Composition and Literature ..........55
Environmental Horticulture ......57
Environmental Studies .............57
Film Studies ............................57
Finance .....................................57
French ......................................58
Geography ...............................58
Graphic Design and Photography ...58
Health Information Technology ...58
History ......................................59
Hotel Management ...................59
Italian .....................................59
Japanese ...................................59
Justice Studies ..........................59
Library .....................................60
Marketing .................................60
Mathematics .............................60
Multimedia Arts and Technologies ..62
Music .......................................63
Personal Development ...............64
Philosophy ...............................64
Photography ............................65
Physical Education, Dance and Athletics ....65
Physics .....................................68
Political Science .......................68
Psychology ...............................68
Radiologic and Imaging Sciences ..68
Sociology ..................................69
Spanish .....................................69
Theatre Arts .............................70
Work Experience ........................70
Zoology ....................................71

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.
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 2015;
• Withdrew from all Spring 2015 SBCC classes on or before January 31, 2015;
• Is currently enrolled in high school and did not register at SBCC for Spring 2015.

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 May 15, 2015 (Summer Session 1) or June 26, 2015 (Summer Session 2).

Supplemental Application Requirement
For admission to the following programs, contact the department directly, or Enrollment Services: (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
Learning Communities: 730-4274
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 (California Education Code 33190). The above rules for submitting an application also apply to high school students. It may be submitted online at www.sbcc.edu/apply (be sure to select student type of Dual Enrollment.) The application and approval forms are available from your high school, or SBCC Admissions & Records (SS-110), or you can download them from www.sbcc.edu/dualenrollment.

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. Official transcripts are required for many services and programs at SBCC.

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 Naturalization 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 Naturalization 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).

Full-time Credentialed Employees of California Public Schools enrolling to fulfill credential requirements are eligible for residency status. Proof of employment and certification requirements must be provided (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. Deadlines apply. Additional residency information may be found in the SBCC 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 Associates Degree, Certificate, transfer, basic English/math skills, or undecided goal on their SBCC application.

Orientation is strongly recommended for all others.

Online Orientation: Complete SBCC Online Orientation by going to http://orientation.sbcc.edu. You will be asked to log on to the orientation using your SBCC Pipeline username and password. Online Orientation may be completed from any computer with a high-speed Internet connection.

For more information about Orientation, contact the Enrollment Services Office at (805) 730-4450, or visit www.sbcc.edu/orientation.

ENGLISH AND MATH ASSESSMENT
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 Associate Degree, Certificate, transfer, basic English/math skills, or undecided goal 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, 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.

English and Math Assessment information continues on page 10.

TRANSFER ADMISSION GUARANTEES (TAG)
SBCC’s Transfer Academy has agreements with the following institutions:

- University of California
  - UC Davis
  - UC Irvine
  - UC Merced
  - UC Riverside
  - UC Santa Barbara
  - UC Santa Cruz

- California State Universities
  - CSU Bakersfield
  - CSU Channel Islands
  - Extended University

- Private Institutions
  - Antioch University
  - Brandman University
  - University of the Pacific
  - Whittier College

- Out of State Institutions
  - Arizona State University
  - Portland State University
  - School of the Art Institute of Chicago
  - Syracuse University

- International Institution
  - American University of Paris

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 institution.

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
Refresher Courses offered are Pre-Algebra, Elementary Algebra, Intermediate Algebra and Trigonometry. Courses are online, 1 unit, 6-week and numbered 74, 80, 87 and 188. (Review courses do not substitute for full-semester courses.)

Students not enrolled in a mathematics course at Santa Barbara City College are required to place by examination prior to enrolling, from MATH 1 to 150. Request a test waiver to begin at MATH 1.

Transfer Students, who have successfully completed an equivalent mathematics course at another college, should visit sbcc.edu/prerequisite for prerequisite clearance procedures. Additional ‘alternatives to testing’, including qualifying AP scores, are listed at the Assessment website, www.sbcc.edu/assessment.

Assessment Office: (805) 730-4149

Both MATH 200 and 210 are required for MATH 220 eligibility
**ENGLISH FLOW CHART**

**READING COURSES**

- **English 60** (5.0 units)
  Basic Reading & Study Skills

- **English 70** (5.0 units)
  Effective Reading & Study Skills Techniques

- **English 103** (5.0 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** (5.0 units)
  Basic Skills: Writing

- **English 80** (5.0 units)
  Effective Writing Techniques

- **English 100** (5.0 units)
  Fundamentals of Composition

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

- **English 110** (3.0 units)
  Composition & Reading
  - and -
  **English 111** (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 unit)
  College Research Skills

*For enrollment information for Intensive Courses: sbcc.edu/esp*
GENERAL INFORMATION

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 3 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
At Academic Advising/Planning we will assist you in:
- Developing a first semester course schedule that considers your assessment results, educational goals (degree, transfer, career), timeline, study skills, work and personal responsibilities.
- Learning how to use your Pipeline account to read the schedule of classes, add, waitlist and drop classes, and pay fees.

Required: All students who have never attended college, or attended only while in high school and have a goal of:
- Associate Degree
- Certificate
- Transfer to a 4-year school
- Basic English/math/reading skills
- Undecided Goal

Strongly Recommended: Returning students and students transferring from other colleges or universities, provide transcripts during academic advising session.

There are 3 options to complete this requirement and remove the “New Student Advising” registration hold:

Option 1:
Complete the New Student Academic Advising program online. This online program will provide you with important information to guide you in the development of your first semester course schedule. To begin the New Student Advising program, go to www.sbcc.edu/advising.

Option 2:
Attend a counselor-led New Student Academic Advising session on-campus. Attend one of these sessions by signing up at www.sbcc.edu/advising.

Option 3:
Students who are transferring from other colleges or universities may meet individually with an academic counselor on a drop-in basis or by scheduling a same day appointment in person during regular service hours. It is important the student brings or has access to the non-SBCC transcripts.

Note: HIT/CIM students must go to www.sbcc.edu/hit for academic counseling support such as transcript evaluations and developing course sequence planning.

ENGLISH AS A SECOND LANGUAGE ASSESSMENT TESTING (ESL)
Examen de evaluación de inglés como segundo idioma (ESL)

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

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

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

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

Option 1: Paper/Pencil Test
If you would like to take a paper/pencil test, choose a test date and make an appointment. Call the Assessment Office, (805) 730-4149, or the ESL office (805) 730-4120. If you bring in your admission application to Admissions & Records (SS-110), you may pick up an appointment ticket at that time. If there are no appointment tickets, you may come on the day of the test, and you may take the test if space allows. Late arrivals will not be admitted. Bring to the test: appointment ticket, #2 pencil, photo I.D. and SBCC student I.D. number (assigned at time of application).

Test Date
Summer Session 1
Monday, May 4, 5:45 p.m., EBS-102
Summer Session 2
Monday, May 4, 5:45 p.m., EBS-102
or Monday, June 15, 5:45 p.m., A-211
Opción 1: Examen con papel y lápiz
Si desea usar papel y lápiz para su examen, elija la fecha y hora de su elección. Llame a la Oficina de Evaluación (Assessment Office), teléfono (805) 730-4149, o llame a la Oficina de ESL, teléfono (805) 965-0581, ext. 2320. Si trae su solicitud de admisión a SBCC a la oficina de Admisiones y Registro, puede recoger allí su boleto para su cita (appointment ticket) en ese momento. Si ya no quedan boletos para citas, puede intentar venir el día del examen de evaluación por si pudiera entrar a hacer el examen si el espacio lo permite. Si llega tarde, no será admitido(a). Lo que tiene que traer con usted al examen de evaluación: su boleto para la cita, un lápiz del número 2, identificación con foto y su número de identificación de SBCC (asignado cuando aplico).

Fechas para el examen de evaluación
Sesión de verano 1
lunes, 4 de mayo, a las 5:45 p.m., en salon EBS-102
Sesión de verano 2
lunes, 4 de mayo, a las 5:45 p.m., en salon EBS-102
lunes, 15 de junio, a las 5:45 p.m., en salon A-211

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

Information on ESL Orientation and Advising is provided at Assessment.

Assessment Center Hours
March 16 – June 30
(Summer 1 classes begin May 18)
(Summer 2 classes begin June 29)
Mon. – Thurs.: 8:30 a.m. - 4:30 p.m.
Wednesdays: until 6:00 p.m.,
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 tiene que traer con usted al examen de evaluación: un lápiz del número 2, identificación con foto y su número de identificación de SBCC (asignado cuando aplico).

Durante el examen de evaluación se ofrecerá información sobre la orientación de ESL y la Consejería.

Horario del Centro de Evaluación
Del 16 de marzo al 30 de junio (clases de verano 1 comienzan el 18 de mayo, clases de verano 2 comienzan el 29 de junio)
De lunes a jueves de 8:30 a.m. a 4:30 p.m.
Los miércoles hasta las 6:00 p.m., a partir del 9 de abril
Este horario puede ser modificado sin previo aviso.

ENGLISH AS A SECOND LANGUAGE ORIENTATION/ADVISING
Horarios de orientación para el verano del 2015 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 2 hours. Llegue temprano. La Orientación dura 2 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.

Date/Fecha
Wednesday/miércoles, May 6/6 de mayo, 5:45 p.m., SS-250
Tuesday/martes, June 16/16 de junio, 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 límites.
- How to understand the Class Schedule. Como entender el Horario de Clases.
- College support services. Servicios de apoyo para los estudiantes.

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

Beginning March 23, 2015, 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, (805) 730-4149
- Academic Advising
  Counseling Center, (805) 730-4085
- Orientation
  Enrollment Services Office, (805) 730-4450
- Financial Holds
  Cashier’s Office, (805) 730-4197
- Dean’s Holds
  Dean, Student Services, (805) 730-4037
- Registrar and Other Holds
  Admissions & Records, (805) 730-4300

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

- **Disqualification Holds**
  Dean of Educational Programs, (805) 730-4002

**Priority Registration by Appointment**

Eligible* veterans, current and former foster youth up to age 24, EOPS, CalWORKs and DSPS students, **April 6** (by appt.)

Eligible* Student Athletes, **April 7** (8:00 a.m.)

Eligible continuing students who are not on academic or progress probation for two consecutive terms or have earned 100 or more degree-applicable units, **April 7** (by appt.)

Eligible* currently enrolled first semester students who are not on academic or progress probation for two consecutive terms or have earned 100 or more degree-applicable units, **April 9** (by appt.)

Eligible* new to college students who are local high school graduates except those with an educational goal of Personal Enrichment who have met Local High School Seniors Priority Enrollment Requirements, **April 13** (by appt.)

Eligible* new to college students who have completed orientation, assessment and advising including a student education plan, **April 14**

New transfer and returning students except those with an educational goal of Personal Enrichment who have met pre-registration requirements and who are not on academic or progress probation for two consecutive terms or have earned 100 or more degree-applicable units, **April 15** (by appt.)

Students with an educational goal of Personal Enrichment and/or those students who have lost their priority enrollment, **May 1**

Open Registration, including Dual Enrollment Students, **May 4**

*Eligible is defined as having completed orientation, assessment and developed education plans.

**Loss of enrollment priority shall occur at the first registration opportunity after a student:***
- Is placed on academic or progress probation or any combination thereof as defined in BP and AP 4250 titled Probation for two consecutive terms; or
- Has earned one hundred (100) or more degree-applicable semester units at the District.

**SCHEDULE CHANGES**

Viewing Critical Course Dates: Go to Class Schedule at www.sbcc.edu/classes, or log on to http://pipeline.sbcc.edu and go to Registration and Student Records and select Class Schedule. Search for the class. Click on the CRN (Course Reference Number) to view:
- Last day to add
- Last day to drop with a refund
- Last day to drop without a “W”
- Last day to withdraw

Adding a Class

Open classes may be added to your schedule prior to the start of the Summer Session.

After the start date, request an Add Authorization Code from the instructor and follow the instructions before 20% of the course has been completed.

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

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

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

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

To **Add a Closed Class,** attend the first day of class. For online classes, you can e-mail the instructor to determine if there is space available in the class. If space is available, ask the instructor for an Add Authorization Code. Log on to http://pipeline.sbcc.edu 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%
Find an up-to-date list of available classes at www.sbcc.edu/classes

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+, A, A-, B+, B, B-, C+, C, D+, 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 May 22, 2015 (Summer 1) and July 6, 2015 (Summer 2). 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 prior to the last day to withdraw 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 SBCC 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+, D, D-, F, FW, 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 prior to the first day of the term.
Check with Admissions & Records for deadlines.

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 and fees paid by May 29, 2015 (Summer 1) and July 10, 2015 (Summer 2).

Credit by Examination and Independent Studies: Applications may be obtained in Admissions & Records and must be returned with approval signatures and fees paid by May 22, 2015 (Summer 1) and July 6, 2015 (Summer 2).

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

**PAY FEES**

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

Students will not be dropped for non-payment after instruction has begun. 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.

**Payment of fees may be made:**

- Online by credit card (Visa, MasterCard)
- 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 returned checks.

Go to [www.sbcc.edu/financialaid](http://www.sbcc.edu/financialaid) for information on financial aid opportunities, or visit the Financial Aid Office (SS-210) before registering in classes.

All fees are subject to change without notice.

**SUMMER 2015 STUDENT FEES AND REFUND INFORMATION**

**FEES**

Enrollment Fee (All Students) $46 per unit

Non-Resident Tuition
- Out of State ..............$225 per unit
- International
  
  Student .................$225 per unit

△ Health Services Fee .................$14

● Transportation Bus Pass............$13

▼ Student Representation Fee ........$1

For exemptions, [www.sbcc.edu/fees](http://www.sbcc.edu/fees)

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

**OPTIONAL FEES**

Parking Permit ......................$18.25

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

△ 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](http://www.sbcc.edu/fees).

**REFUND INFORMATION**

Enrollment and tuition fees will be credited to your student account by course deadlines. Check your Schedule/Bill for deadline dates. Go to [www.sbcc.edu/fiscalservices/cashier/Refund.php](http://www.sbcc.edu/fiscalservices/cashier/Refund.php) for more information on refunds. Last day to submit a refund application is June 30, 2018. Students are not eligible for a refund after this date.

A $10 per session processing charge will be deducted from enrollment fee refunds. The charge does not apply to classes cancelled by the college.

If classes are dropped after the first two weeks of the semester, the following fees are not eligible for a refund: Health Services, Student Representation,
Transportation and Student Activity. Parking Permits must be returned intact to the Cashier’s Office (SS-150) prior to the first day of the session for a refund.

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, go to Registration and Student Records. Review your registration status, which will include your pre-registration requirements and your registration appointment time.

Pre-Registration Requirements and Holds?
View pre-registration requirements and holds on Pipeline, 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 previously earned substandard grades are automatically approved—no paperwork is necessary. However 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 SBCC 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 and official transcripts. 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.
### PROGRAMS of STUDY

#### General Information

- **General Information**
- **www.sbcc.edu/majors**

#### Programs of Study

<table>
<thead>
<tr>
<th>PROGRAMS</th>
<th>PROGRAMS</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Administration of Justice (AJ)</strong></td>
<td><strong>Computer Applications and Office Management</strong></td>
</tr>
<tr>
<td>• Administration of Justice</td>
<td>• Business Communications</td>
</tr>
<tr>
<td>• AJ: Criminology Emphasis</td>
<td>• COMP: Emphasis in Bus. Software Specialist</td>
</tr>
<tr>
<td>• AJ: Law Enforcement Emphasis</td>
<td>• COMP: Emphasis in Office Management</td>
</tr>
<tr>
<td>• AJ: Legal Studies Emphasis</td>
<td>• Computer Proficiency Online</td>
</tr>
<tr>
<td><strong>Alcohol and Drug Counseling (ADC)</strong></td>
<td>• Office Assistant</td>
</tr>
<tr>
<td>• Advanced Studies in ADC</td>
<td><strong>Computer Information Systems (CIS)</strong></td>
</tr>
<tr>
<td>• Alcohol and Drug Counseling</td>
<td>• Access SQL Professional</td>
</tr>
<tr>
<td>• Post-Professional Practice in ADC</td>
<td>• CIS: Emphasis in System Administration</td>
</tr>
<tr>
<td><strong>American Ethnic Studies</strong></td>
<td>• Computer Information Systems</td>
</tr>
<tr>
<td>• Black Studies</td>
<td>• Database Programming and Applications Dev.</td>
</tr>
<tr>
<td>• Chicano Studies</td>
<td>• Information Technology Management</td>
</tr>
<tr>
<td>• Ethnic Studies</td>
<td>• Microsoft Office Development</td>
</tr>
<tr>
<td>• Native American Studies</td>
<td>• Microsoft SQL Server Database Administration</td>
</tr>
<tr>
<td><strong>Anthropology</strong></td>
<td>• Microsoft Windows System Admin/Security</td>
</tr>
<tr>
<td>• Art History</td>
<td>• Mobile Device Administration</td>
</tr>
<tr>
<td>• Art: Emphasis in Art History</td>
<td>• PC Support/Network Management</td>
</tr>
<tr>
<td>• Art: Emphasis in Art Studio</td>
<td>• Technical Writing</td>
</tr>
<tr>
<td>• Studio Arts</td>
<td>• Virtualization System Administration</td>
</tr>
<tr>
<td><strong>Automotive Service and Technology</strong></td>
<td>• Web Server Administration</td>
</tr>
<tr>
<td><strong>Biological Sciences</strong></td>
<td><strong>Computer Network Engineering</strong></td>
</tr>
<tr>
<td>• Biological Sciences</td>
<td>• Cisco Networking Associate</td>
</tr>
<tr>
<td>• Bio-Medical Sciences</td>
<td>• Computer Network Engineering</td>
</tr>
<tr>
<td>• Liberal Arts: Emphasis in Biomedical Sciences</td>
<td><strong>Computer Science</strong></td>
</tr>
<tr>
<td><strong>Business</strong></td>
<td>• Mobile Science</td>
</tr>
<tr>
<td>• Bookkeeping</td>
<td>• Mobile Application Developer</td>
</tr>
<tr>
<td><strong>Accounting</strong></td>
<td>• Web Programming</td>
</tr>
<tr>
<td>• Accounting Assistant/Bookkeeper, Level I</td>
<td><strong>Construction Technology</strong></td>
</tr>
<tr>
<td>• Accounting Assistant/Bookkeeper, Level II</td>
<td></td>
</tr>
<tr>
<td>• Accounting Assistant/Bookkeeper, Level III</td>
<td><strong>Cosmetology</strong></td>
</tr>
<tr>
<td>• Accounting Assistant/Bookkeeper, Level IV</td>
<td></td>
</tr>
<tr>
<td>• Bookkeeping</td>
<td>• Cosmetology</td>
</tr>
<tr>
<td><strong>Entrepreneurship</strong></td>
<td>• Esthetician, Level I</td>
</tr>
<tr>
<td>• Entrepreneurship: Web Design, Level I</td>
<td>• Esthetician, Level II</td>
</tr>
<tr>
<td>• Entrepreneurship: Web Design, Level II</td>
<td>• Manicure</td>
</tr>
<tr>
<td><strong>Chemistry</strong></td>
<td><strong>Drafting/CAD</strong></td>
</tr>
<tr>
<td>• Finance</td>
<td></td>
</tr>
<tr>
<td>• International Business</td>
<td><strong>Early Childhood Education</strong></td>
</tr>
<tr>
<td>• International Marketing Communication</td>
<td>• Associate Child Care Teacher</td>
</tr>
<tr>
<td>• Marketing</td>
<td>• Diversity Issues in Early Childhood Education</td>
</tr>
<tr>
<td>• Real Estate</td>
<td>• Early Childhood Education</td>
</tr>
<tr>
<td>• Sales and Marketing</td>
<td>• Infant/Toddler Development</td>
</tr>
<tr>
<td>• Web Marketing and Media Design</td>
<td>• School-Age Care</td>
</tr>
<tr>
<td><strong>Communication</strong></td>
<td><strong>Economics</strong></td>
</tr>
<tr>
<td>• Communication: Applied Comm. Emphasis</td>
<td></td>
</tr>
<tr>
<td>• Communication: Comm. Science Emphasis</td>
<td><strong>Elementary Teacher Education</strong></td>
</tr>
<tr>
<td>• Communication Studies</td>
<td><strong>Intro. to Teaching English as a Foreign Language</strong></td>
</tr>
<tr>
<td></td>
<td><strong>Engineering</strong></td>
</tr>
<tr>
<td><strong>Construction Technology</strong></td>
<td><strong>English</strong></td>
</tr>
<tr>
<td></td>
<td>• Creative Writing: General Emphasis</td>
</tr>
<tr>
<td><strong>Cosmetology</strong></td>
<td><strong>Creative Writing: Professional Emphasis</strong></td>
</tr>
<tr>
<td></td>
<td><strong>Environmental Horticulture (EH)</strong></td>
</tr>
<tr>
<td><strong>Drafting/CAD</strong></td>
<td>• Environmental Horticulture</td>
</tr>
<tr>
<td><strong>Early Childhood Education</strong></td>
<td>• EH: Ecological Restoration and Mgmt. Emphasis</td>
</tr>
<tr>
<td></td>
<td>• EH: Landscape Design Emphasis</td>
</tr>
<tr>
<td></td>
<td>• EH: Landscape Cont. C-27 License Emphasis</td>
</tr>
<tr>
<td></td>
<td>• EH: Nursery/Greenhouse Technology Emphasis</td>
</tr>
<tr>
<td></td>
<td>• landscape Operations</td>
</tr>
<tr>
<td></td>
<td><strong>Sustainable Horticulture</strong></td>
</tr>
</tbody>
</table>
## Programs of Study

### General Information

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

### Programs

#### Environmental Studies
- Film and Television
  - Film Production
  - Film Studies
- Game Design
- Geography
- Geological Sciences
- Geology
- Global Studies

#### Graphic Design and Photography (GDP)
- Advanced Photo Design
- Applied Photography
- GDP: Graphic Design Concentration
- Graphic Design Entrepreneur I
- Graphic Design Entrepreneur II
- Information Design
- Introduction to Graphic Design
- Photo Design
- Photo Design II

#### Health Technologies
- Acute Care: Certified Nursing Assistant
- Cancer Information Management
- Certified Nursing Assistant
- Diagnostic Medical Sonography
- Emergency Medical Technician (Basic)
- Health Information Technology
- Home Health Aide
- Medical Coding Specialist
- Nursing (ADN)
- Radiography
- Skills for Healthy Aging Rsrs and Prgms (SHARP)
- Vocational Nursing
- Help Desk and Desktop Support, Level 1
- Help Desk and Desktop Support, Level 2
- History

#### Honors: Humanities/Social Sciences Emphasis
- Honors: Science/Mathematics Emphasis
- IGETC

#### Interior Design
- Interior Design
- Interior Design Part 1
- Interior Design Part 2

#### Journalism
- Journalism
- Photjournalism
- Public Relations

#### Liberal Arts and Sciences
- Arts and Humanities Emphasis
- Science and Mathematics Emphasis
- Social and Behavioral Sciences Emphasis
- Liberal Studies: Emphasis in Education

#### Marine Diving Technologies
- Commercial Diving
- Marine Diving Technician

#### Mathematics

#### Middle East Studies

#### Multimedia Arts and Technology
- Animation and Gaming
- Media Arts
- Media Design and Development
- Mobile Media Core

#### Music
- Commercial Music
- Music
- Philosophy
- Physical Education
- Kinesiology
- Physical Education
- Physical Education: Emph in Athl/Pers Trng
- Physics

#### Political Science
- Law and Society
- Law and Society: Criminal Justice Emphasis
- Political Science

#### Psychology
- Psychology
- School of Culinary Arts and Hotel Management
- Baking and Pastry
- Culinary Arts
- Hospitality
- Hospitality Operations Specialist
- Human Resource Hospitality Specialist
- Personal Chef Training
- School of Modern Languages
- French
- Spanish
- Sociology
- Sociology

#### Theatre Arts (TA)
- Acting Level I
- Acting Level II
- Introductory Costume Crafts & Design
- Technical Production
- Theatre Arts
- Theatre Arts: Acting/Directing
- TA: Design/Lighting and/or Costume/Make-up
- Theatre Arts: General

#### Water Science
- Wastewater Technology Education
- Water Technology Education

#### Other Classifications
- 0 Undecided/Undeclared
- 1 High School Diploma
- 2 Advanced High School Students
- 3 Personal Enrichment
- 4 Not Offered
- 5 ESL Classes
PREREQUISITE REQUIREMENTS

DEADLINES: May 15, 2015 (Summer 1); June 26, 2015 (Summer 2): Prerequisite Challenge Form A and B

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. For information, procedures and challenge forms, go to www.sbcc.edu/prerequisite.

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/prerequisite.

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.
### Building and Class Legends

<table>
<thead>
<tr>
<th>Code</th>
<th>Location</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>A</strong></td>
<td>Administration Building</td>
</tr>
<tr>
<td>ARHOSP</td>
<td>Arroyo Grande Hospital</td>
</tr>
<tr>
<td>BAKE</td>
<td>Bakeshop</td>
</tr>
<tr>
<td>BC</td>
<td>Business/Communication Building</td>
</tr>
<tr>
<td>BCFORM</td>
<td>Business/Communication Forum</td>
</tr>
<tr>
<td>BDHS</td>
<td>Bishop Diego High School (4000 La Colina Rd.)</td>
</tr>
<tr>
<td>C</td>
<td>Children's Center (365 Loma Alta Dr.)</td>
</tr>
<tr>
<td>CATER</td>
<td>Cater Water Treatment Plant (1150 San Roque Rd.)</td>
</tr>
<tr>
<td>CC</td>
<td>Campus Center</td>
</tr>
<tr>
<td>CHS</td>
<td>Carpinteria High School (4810 Foothill Rd., Carp.)</td>
</tr>
<tr>
<td>CMH</td>
<td>Community Memorial Hospital (Ventura)</td>
</tr>
<tr>
<td>COHOSP</td>
<td>Cottage Hospital</td>
</tr>
<tr>
<td>COSACA</td>
<td>Cosmetology Academy (5160 Hollister Ave.)</td>
</tr>
<tr>
<td>CTVWTR</td>
<td>City Water Department Yard (625 Laguna St.)</td>
</tr>
<tr>
<td>DCC</td>
<td>Distribution &amp; Collection Center (625 Laguna St.)</td>
</tr>
<tr>
<td>DISC</td>
<td>Discoveries II (4519 Hollister Ave.)</td>
</tr>
<tr>
<td>DM</td>
<td>Drama-Music Complex (West Campus)</td>
</tr>
<tr>
<td>DMPARK</td>
<td>Dwight Murphy Field (Ninos Drive, across from Zoo)</td>
</tr>
<tr>
<td>DPHS</td>
<td>Dos Pueblos High School (7266 Alameda, Goleta)</td>
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<tr>
<td>EBEACH</td>
<td>East Beach</td>
</tr>
<tr>
<td>EBS</td>
<td>Earth and Biological Sciences</td>
</tr>
<tr>
<td>ECC</td>
<td>East Campus Classrooms</td>
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<tr>
<td>ECOC</td>
<td>East Campus Office Center</td>
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<tr>
<td>FRENCH</td>
<td>French Hospital</td>
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<tr>
<td>GKIT</td>
<td>Gourmet Kitchen (HRC Bldg., Campus Center)</td>
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<tr>
<td>GT</td>
<td>Garvin Theatre</td>
</tr>
<tr>
<td>GVHOSP</td>
<td>Goleta Valley Hospital</td>
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<tr>
<td>H</td>
<td>Humanities Building</td>
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<tr>
<td>IDC</td>
<td>Interdisciplinary Center</td>
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<tr>
<td>IE</td>
<td>International Education Center</td>
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<tr>
<td>L</td>
<td>Luria Library</td>
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<tr>
<td>LB</td>
<td>Laguna Blanca (4125 Paloma Dr.)</td>
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<tr>
<td>LBANOS</td>
<td>Los Banos Pool (Shoreline at Castillo)</td>
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<tr>
<td>LBEECH</td>
<td>Leadbetter Beach</td>
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<tr>
<td>LCP</td>
<td>Lifescape/Chumash Preserve</td>
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<tr>
<td>LFC</td>
<td>Life Fitness Center</td>
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<tr>
<td>LOMPOC</td>
<td>Lompoc Hospital</td>
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<tr>
<td>LPLAYA</td>
<td>La Playa Stadium</td>
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<tr>
<td>LRC</td>
<td>Learning Resources Center</td>
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<tr>
<td>MMHOSP</td>
<td>Marian Hospital</td>
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<tr>
<td>MDT</td>
<td>Marine Diving Technologies Building</td>
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<tr>
<td>OE</td>
<td>Occupational Education Building</td>
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<tr>
<td>OVH</td>
<td>Ojai Valley Hospital</td>
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<td>PE</td>
<td>Physical Education Building</td>
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<tr>
<td>PERPRK</td>
<td>Pershing Park</td>
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<td>PHA</td>
<td>Public Health Auditorium (300 N. San Antonio Rd., Building 1)</td>
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<tr>
<td>PLNTRM</td>
<td>SB Museum of Natural History Planetarium (2559 Puesta del Sol Rd.)</td>
</tr>
<tr>
<td>PS</td>
<td>Physical Science Building</td>
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<tr>
<td>PUBVEN</td>
<td>Pueblo Ventura Hospital</td>
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<tr>
<td>PUEBLO</td>
<td>Pueblo Radiology Santa Barbara (250 W. Pueblo St.)</td>
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<tr>
<td>RODBON</td>
<td>Rod Bond Training Center (100 Thomas Rd., Buellton)</td>
</tr>
<tr>
<td>SBBANK</td>
<td>SB Bank &amp; Trust, Community Rm. (1002 E. Anapamu St.)</td>
</tr>
<tr>
<td>SBCBRC</td>
<td>SB Chamber of Commerce Business Resource Center (500 N. Milpas St.)</td>
</tr>
<tr>
<td>SBHS</td>
<td>Santa Barbara High School (700 E. Anapamu St.)</td>
</tr>
<tr>
<td>SBMFC</td>
<td>Santa Barbara Medical Foundation</td>
</tr>
<tr>
<td>SBREAL</td>
<td>Santa Barbara Assoc. of Realtors (1415 Chapala St.)</td>
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<tr>
<td>SCHOTT</td>
<td>Schott Campus (310 W. Padre St.)</td>
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<td>San Marcos High School (4750 Hollister Ave.)</td>
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<td>SPMC</td>
<td>Santa Paula Medical Center</td>
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<td>SS</td>
<td>Student Services Building</td>
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<td>SVHOSP</td>
<td>Sierra Vista Hospital</td>
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<tr>
<td>SYCH</td>
<td>Santa Ynez Cottage Hospital</td>
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<td>TRGRDN</td>
<td>Tropicana Gardens</td>
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<tr>
<td>UPRFLD</td>
<td>Upper Field</td>
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<tr>
<td>VCMC</td>
<td>Ventura County Medical Center</td>
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<tr>
<td>WAKE</td>
<td>Wake Campus (300 N. Turnpike Rd.)</td>
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<td>WBEACH</td>
<td>West Beach</td>
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<td>WC</td>
<td>West Campus</td>
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<td>WMEADOW</td>
<td>West Meadow</td>
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</tbody>
</table>

Find an up-to-date list of available classes at [www.sbcc.edu/classes](http://www.sbcc.edu/classes)
Throughout the past 43 years, SBCC’s Study Abroad Program has developed an outstanding reputation, achieving state and national recognition for its excellence and quality programs. Since our first credit summer program in Guadalajara, Mexico in 1973, more than 6,000 SBCC students have participated in Study Abroad programs in more than 20 countries.

SUMMER SESSION 2015

ITALY | July 1 – August 1, 2015
Marketing in Rome, Milan and Florence.

FRANCE | June 1 – August 1, 2015
Food and Wine of France in Paris.

SPAIN | July 4 – August 1, 2015
Spanish Language in San Sebastian.

VIETNAM and CAMBODIA | July 6 – 28, 2015
Philosophy and History.

FALL SEMESTER 2015

PERU and ECUADOR | September 4 – November 29, 2015
Spanish Language, Latin American Culture and Art History.

For more information:
www.sbcc.edu/studyabroad
or (805) 965-0581, ext. 2494

Visit the SBCC Study Abroad Office, International Education Center, Office #1
Participants must be 18 years old on or before departure.
SUMMER Session 1
(May 18, 2015 – June 27, 2015)
ACCOUNTING

ACCT 110  INTRODUCTION TO ACCOUNTING
Basic theory of accounts. Principles of sole proprietorship, concepts 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-302  TWR  1:00pm- 4:50pm  05/18/15-06/27/15  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: Eligibility for English 110 or 110H or 110GB and proficiency in Math 4. COURSE ADVISORY: ACCT 110.
19265  On Campus  BC-230  MTWR  8:00am-11:30am  05/18/15-06/27/15  Classroom  Vera-Graziano, A  5 $0.00

ACCT 240  MANAGERIAL ACCOUNTING
Study and application of managerial accounting concepts and procedures. (TR: CSU/UC) PREREQ: ACCT 230. COURSE ADVISORY: ACCT 110. SKILLS ADVISORY: Math 4; eligibility for English 110 or 110H or 110GB.
19936  On Campus  BC-302  TWR  9:00am-12:50pm  05/18/15-06/27/15  Classroom  Alsheimer-Barthel, C M  4 $0.00

ALCOHOL AND DRUG COUNSELING

ADC 130  DIVERSITY AND CULTURAL ISSUES IN COUNSELING: IDENTITY, EXPRESSION AND ADDICTION
Examination of the importance diversity, culture and identity play in prevention and treatment of alcohol and other drug abuse or dependence. (TR: CSU) SKILLS ADVISORY: Eligibility for English 110 or 110H or 110GB.
20275  On Campus  PE-215  MTR  11:10am- 2:00pm  05/18/15-06/27/15  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.
20014  ONLINE  ONLINE  9 hours/week  05/18/15-06/27/15  Online  Cook, C M  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.
18587  On Campus  ECC-33  MTWR  1:00pm- 4:30pm  05/18/15-06/27/15  Classroom  Ponce, I  5 $0.00

ASL 102  BEGINNING AMERICAN SIGN LANGUAGE II
Basic ASL grammar, syntax, non-manual markers, spatial referencing and vocabulary development. Conducted primarily without voice. Study group participation and attendance at deaf events required. (TR: CSU/UC) PREREQ: ASL 101 with a minimum grade of “C” or two years of high school ASL or qualifying score on SBCC SoML placement exam. SKILLS ADVISORY: Eligibility for English 110 or 110H or 110GB.
20326  On Campus  ECC-33  MTWR  8:00am-11:30am  05/18/15-06/27/15  Classroom  Ponce, I  5 $0.00

ASL 115  CLASSIFIERS
Emphasizes classifier use and function in American Sign Language. Students learn to use classifiers in linguistically appropriate contexts and enhance their application in storytelling. (TR: CSU) PREREQ: ASL 103 or 140 or qualifying score on SBCC SoML placement exam. SKILLS ADVISORY: Eligibility for English 110 or 110H or 110GB.
20327  ONLINE  ONLINE  5 hours/week  06/01/15-06/18/15  Class/Web  Staff  2 $0.00
also meets  On Campus  BC-228  F  9:00am- 7:00pm  06/12/15-06/12/15
also meets  On Campus  BC-228  S  9:00am- 8:00pm  06/13/15-06/13/15
also meets  On Campus  BC-228  Su  10:00am- 4:00pm  06/14/15-06/14/15

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) PREREQ: ASL 101 or 2 years of high school ASL with a minimum grade of “C”. SKILLS ADVISORY: Eligibility for English 110 or 110H or 110GB.
19800  ONLINE  ONLINE  5 hours/week  06/01/15-06/18/15  Class/Web  Walsh, M A  2 $0.00
also meets  On Campus  BC-224  F  9:00am- 7:00pm  06/12/15-06/12/15
also meets  On Campus  BC-224  S  9:00am- 8:00pm  06/13/15-06/13/15
also meets  On Campus  BC-224  Su  10:00am- 4:00pm  06/14/15-06/14/15
<table>
<thead>
<tr>
<th>CRN</th>
<th>Course</th>
<th>Section</th>
<th>Campus</th>
<th>Building</th>
<th>Room</th>
<th>Days</th>
<th>Time</th>
<th>Meeting Dates</th>
<th>Course Credit</th>
<th>Meeting Site</th>
<th>Room</th>
<th>Delivery Method</th>
<th>Instructor</th>
<th>Hours</th>
<th>Fees</th>
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<tbody>
<tr>
<td>20354</td>
<td>ASL 125</td>
<td>AMERICAN DEAF CULTURE AND HISTORY</td>
<td>ONLINE</td>
<td>ONLINE</td>
<td>12 hours/week</td>
<td>05/18/15-06/27/15</td>
<td>Online</td>
<td>Firkins, K A</td>
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<tr>
<td>18801</td>
<td>ASL 130</td>
<td>INTERMEDIATE ASL CONVERSATION I</td>
<td>ONLINE</td>
<td>ONLINE</td>
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<td>Ponce, I</td>
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<td>18842</td>
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<td>PHYSICAL ANTHROPOLOGY</td>
<td>Online</td>
<td>Online</td>
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<tr>
<td>18941</td>
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### ART

**ART 120 - ART 140:** $15 Materials Fee
**ART 141 - ART 199:** $30 - $40 Materials Fee, depending on course

<table>
<thead>
<tr>
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<th>Course</th>
<th>Section</th>
<th>Campus</th>
<th>Building</th>
<th>Room</th>
<th>Days</th>
<th>Time</th>
<th>Meeting Dates</th>
<th>Course Credit</th>
<th>Meeting Site</th>
<th>Room</th>
<th>Delivery Method</th>
<th>Instructor</th>
<th>Hours</th>
<th>Fees</th>
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<tbody>
<tr>
<td>18053</td>
<td>ART 101</td>
<td>VISUAL LITERACY</td>
<td>On Campus</td>
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<td>MTWR</td>
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<td>05/18/15-06/27/15</td>
<td>Classroom</td>
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<td>20308</td>
<td>ART 120</td>
<td>FUNDAMENTALS OF DRAWING</td>
<td>On Campus</td>
<td>H-220</td>
<td>MTWR</td>
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<td>Classroom</td>
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<td>20307</td>
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<td>On Campus</td>
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<td>MTWR</td>
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### ANTHROPOLOGY

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

<table>
<thead>
<tr>
<th>CRN</th>
<th>Course</th>
<th>Section</th>
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<th>Delivery Method</th>
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<th>Fees</th>
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<tbody>
<tr>
<td>18086</td>
<td>ANTH 103</td>
<td>INTRODUCTION TO CULTURAL ANTHROPOLOGY</td>
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<td>9 hours/week</td>
<td>05/18/15-06/27/15</td>
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<td>Eisentraut, P J</td>
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</tr>
</tbody>
</table>

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ART 181  INTERMEDIATE SCULPTURE FABRICATION
Sculpture fabrication. Covers a variety of assemblage techniques and materials, including wood and metal. Concentration on the additive processes and elements of design in sculpture fabrication. (TR: CSU) PREREQ: ART 180. SKILLS ADVISORY: Eligibility for English 100 and 103. COURSE ADVISORY: ART 101.
20137  On Campus  H-102  MTWR 12:45pm- 4:30pm  05/18/15-06/27/15  Classroom  Inks, E A  3  $40.00

ART 182  ADVANCED SCULPTURE FABRICATION
20310  On Campus  H-102  MTWR 9:00am-12:45pm  05/18/15-06/27/15  Classroom  Inks, E A  3  $40.00

ART 181  INTERMEDIATE SCULPTURE FABRICATION
Sculpture fabrication. Covers a variety of assemblage techniques and materials, including wood and metal. Concentration on the additive processes and elements of design in sculpture fabrication. (TR: CSU) PREREQ: ART 180. SKILLS ADVISORY: Eligibility for English 100 and 103. COURSE ADVISORY: ART 101.
20137  On Campus  H-102  MTWR 12:45pm- 4:30pm  05/18/15-06/27/15  Classroom  Inks, E A  3  $40.00

ART 182  ADVANCED SCULPTURE FABRICATION
20310  On Campus  H-102  MTWR 9:00am-12:45pm  05/18/15-06/27/15  Classroom  Inks, E A  3  $40.00

BIO-MEDICAL SCIENCES

BMS 107  HUMAN ANATOMY
Structure of the human body. Laboratory examination of human anatomical specimens. 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.
16199  ONLINE  ONLINE  9 hours/week  05/18/15-06/27/15  Class/Web  Barron, B R  4  $0.00
also meets  On Campus  EBS-312  TR  9:00am- 1:30pm  05/18/15-06/27/15  Class/Web  Saito, P E  4  $0.00

BMS 108  HUMAN PHYSIOLOGY
Functions of the human body. Laboratory emphasizes recording physiological data from each student. Transferable to all four-year institutions, including nursing schools. (TR: CSU/UC TRANSFER LIMIT) SKILLS ADVISORY: Eligibility for English 110 or 110H or 110GB. COURSE ADVISORY: BMS 107.
18202  ONLINE  ONLINE  9 hours/week  05/18/15-06/27/15  Class/Web  Tanowitz, B D  4  $0.00
also meets  On Campus  EBS-210  S  9:00am- 2:30pm  05/18/15-06/27/15  Class/Web  Tanowitz, B D  4  $0.00
also meets  On Campus  EBS-210  R  6:00pm- 9:30pm  05/18/15-06/27/15  Class/Web  Tanowitz, B D  4  $0.00

BMS 136  BIOLOGY OF HUMAN SEXUALITY
Biological aspects of human sexuality. Anatomy, physiology and response; heredity; pregnancy, birth, development; aging, infertility; infections, contraception; sexual dysfunction and comparative sexual behaviors. (TR: CSU/UC) SKILLS ADVISORY: Eligibility for English 110 or 110H or 110GB.
20348  ONLINE  ONLINE  9 hours/week  05/18/15-06/27/15  Online  Barron, B R  3  $0.00

BIOLOGY
For additional information on our Internet offerings, contact the Biological Sciences Division Aide, Susan Williams, (805) 965-0581, ext. 2393, or swilliam@sbcc.edu.
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| CHEM 104 | Fundamentals of General, Organic and Biological Chemistry  
Introduction to chemistry, with emphasis on applications to biological processes. For non-science majors requiring a comprehensive one-semester chemistry course with laboratory. (TR: CSU/UC TRANSFER LIMIT) SKILLS ADVISORY: Eligibility for English 100, 103 and Math 100.  
20302 | On Campus | PS-214 | MTW | 8:00am-10:50am | 05/18/15-06/27/15 | Classroom | Shelling, J G | 4 | $0.00 |
| also meets | On Campus | PS-130 | MTWRF | 11:10am-12:30pm | 05/18/15-06/27/15 |
| 20303 | On Campus | PS-130 | MTWRF | 11:10am-12:30pm | 05/18/15-06/27/15 | Classroom | Shelling, J G | 4 | $0.00 |
| also meets | On Campus | PS-214 | MTW | 1:00pm-3:50pm | 05/18/15-06/27/15 |
| 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 | MTW | 11:10am-12:30pm | 05/18/15-06/27/15 | Classroom | Staff | 5 | $0.00 |
| also meets | On Campus | PS-208 | MTW | 2:10pm-3:00pm | 05/18/15-06/27/15 |
| also meets | On Campus | PS-208 | MTW | 3:10pm-6:00pm | 05/18/15-06/27/15 |
| CHICANO STUDIES  
CHST 101 Mexican-American (Chicano) History in the U.S.  
Analysis and discussion of major events, attitudes and ideas in Mexican-American and other Latino/a history, from the past to the present. (TR: CSU/UC) SKILLS ADVISORY: Eligibility for English 110 or 110H or 110GB.  
20017 | ONLINE | ONLINE | 9.2 hours/week | 05/18/15-06/27/15 | Online | Carrasco, T A | 3 | $0.00 |
| 20306 | ONLINE | ONLINE | 9.2 hours/week | 05/18/15-06/27/15 | Online | Carrasco, T A | 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 | 05/18/15-06/27/15 | Classroom | Zackrison, E J | 3 | $0.00 |
| 18721 | ONLINE | ONLINE | 9 hours/week | 05/18/15-06/27/15 | Online | 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.  
18500 | On Campus | BC-222 | MTW | 6:00pm-8:50pm | 05/18/15-06/27/15 | Classroom | Aldois, M D | 3 | $0.00 |
| COMM 122 Mediated Interpersonal Communication  
Introduction to the principles of interpersonal communication. (TR: CSU/UC TRANSFER LIMIT) SKILLS ADVISORY: Eligibility for English 110 or 110H or 110GB.  
19548 | ONLINE | ONLINE | 9 hours/week | 05/18/15-06/27/15 | Online | Hutchinson, C C | 3 | $0.00 |
| 19549 | ONLINE | ONLINE | 9 hours/week | 05/18/15-06/27/15 | Online | Hutchinson, C C | 3 | $0.00 |
| 20124 | ONLINE | ONLINE | 9 hours/week | 05/18/15-06/27/15 | Online | Hutchinson, C C | 3 | $0.00 |
| COMM 131 Fundamentals of Public Speaking  
Instruction in public speaking, stressing audience analysis, organization/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-222 | TR | 8:00am-10:05am | 05/18/15-06/27/15 | Class/Web | Sublett, C M | 3 | $0.00 |
| also meets | ONLINE | ONLINE | | | | | |
| 18393 | On Campus | BC-222 | TR | 10:30am-12:35pm | 05/18/15-06/27/15 | Class/Web | Sublett, C M | 3 | $0.00 |
| also meets | ONLINE | ONLINE | | | | | |
| 18501 | On Campus | BC-101 | MTW | 6:00pm-8:50pm | 05/18/15-06/27/15 | Classroom | Medel, M L | 3 | $0.00 |
| COMM 151 Intercultural Communication  
Introduction to communication between people from different cultures. Topics/activities are designed to improve intercultural communication competence. (TR: CSU/UC) SKILLS ADVISORY: Eligibility for English 110 or 110H or 110GB.  
18394 | ONLINE | ONLINE | 9 hours/week | 05/18/15-06/27/15 | Online | Kistler, C I | 3 | $0.00 |
| 18396 | ONLINE | ONLINE | 9 hours/week | 05/18/15-06/27/15 | Online | Kistler, C I | 3 | $0.00 |
| 20341 | ONLINE | ONLINE | 9 hours/week | 05/18/15-06/27/15 | Online | Kistler, C I | 3 | $0.00 |
| 20342 | ONLINE | ONLINE | 9 hours/week | 05/18/15-06/27/15 | Online | Kistler, C I | 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.
10814  Off Campus  BC-102  20 hours/week  05/18/15-06/27/15  Classroom  Kistler, C I  2  $0.00
10908  Off Campus  BC-102  32 hours/week  05/18/15-06/27/15  Classroom  Kistler, C I  3  $0.00

COMPUTER APPLICATIONS AND OFFICE MANAGEMENT

COMP 103  INTERNET COMMUNICATIONS
Use Internet communications effectively/safely, including the WorldWide Web, search engines, e-mail, chat, discussion, blogs, social networking tools and Web 2.0. (TR: CSU) SKILLS ADVISORY: Eligibility for English 103.
20145  ONLINE  ONLINE  3 hours/week  05/18/15-06/27/15  Online  Watkins, D C  1  $0.00

COMP 120  BEING SUCCESSFUL WITH MOODLE
Introduction to Moodle tools. Includes Moodle discussion forums and e-mail, uploading assignments, managing files, trouble-shooting hardware/software/browser issues and installing utilities. (TR: CSU) SKILLS ADVISORY: Eligibility for English 103.
19772  ONLINE  ONLINE  3 hours/week  05/18/15-06/27/15  Online  Robinson, J L  1  $0.00

COMP 123  INTRODUCTION TO MICROSOFT WORD
Use Word features to create and format quickly: research papers in MLA or APA style, fliers, resumes. For general student use in any course. (TR: CSU) SKILLS ADVISORY: Eligibility for English 103. COURSE ADVISORY: COMP 151A.
20340  ONLINE  ONLINE  9 hours/week  05/18/15-06/27/15  Online  Belletti, L A  1  $0.00

COMP 211A  PAGE: LAYOUT WITH TABLES
Powerful page layout using Word's built-in table creation tools, creating a variety of tables, adjusting columns and row widths, aligning tables, splitting/merging cells, applying borders/shading. SKILLS ADVISORY: Eligibility for English 103 COURSE ADVISORY: COMP 132A.
20270  Off Campus  WAKE-5  M  4:00pm- 6:25pm  06/01/15-06/08/15  Classroom  Musacchio, D E  0.3  $0.00

COMP 212B  EXCEL: ANALYZE WITH CHARTS AND GRAPHS
Make data easier to understand and summarize; produce professionally presentable spreadsheets; discover trends/patterns in information; use charting/graphing tools to visually interpret spreadsheet data. SKILLS ADVISORY: Eligibility for English 103. COURSE ADVISORY: COMP 134A.
20271  Off Campus  WAKE-4  F  1:00pm- 3:25pm  06/05/15-06/12/15  Classroom  Musacchio, D E  0.3  $0.00

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

CIS 114  VIRTUALIZATION CONCEPTS
Introduction to virtualization concepts, with an overview of virtualization products. Creation, configuration and management of virtual machines. (TR:CSU/UC) SKILLS ADVISORY: Eligibility for English 110 or 110H or 110GB. COURSE ADVISORY: CIS 218.
19843  ONLINE  ONLINE  6 hours/week  05/18/15-06/27/15  Online  Frankel, E S  2  $0.00

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.
10856  ONLINE  ONLINE  6 hours/week  05/18/15-06/27/15  Online  Frankel, E S  2  $0.00

CIS 220  INTRODUCTION TO ELECTRONIC COMMERCE
Survey of electronic commerce for business. (TR: CSU) SKILLS ADVISORY: Eligibility for English 110 or 110H or 110GB. COURSE ADVISORY: BUS 101 and COMP 103.
20211  ONLINE  ONLINE  9 hours/week  05/18/15-06/27/15  Online  Ellis, D K  3  $0.00

CIS 246  MANAGEMENT OF INFORMATION TECHNOLOGY
Introduction to the management of information technology. (TR: CSU) SKILLS ADVISORY: Eligibility for English 110, 110H or 110GB. COURSE ADVISORY: CIS 101.
20147  ONLINE  ONLINE  9 hours/week  05/18/15-06/27/15  Online  Frankel, E S  3  $0.00

CIS 290  WORK EXPERIENCE IN COMPUTER INFORMATION SYSTEMS
For Computer Information Systems students only. Student must be enrolled in at least one class (other than Work Experience) in their major, plus have a major-related work station. (TR: CSU) SKILLS ADVISORY: Eligibility for English 110 or 110H or 110GB.
20155  Off Campus  BC-216  12 hours/week  05/18/15-06/27/15  Frankel, E S  1  $0.00
20156  Off Campus  BC-216  25 hours/week  05/18/15-06/27/15  Frankel, E S  2  $0.00
20157  Off Campus  BC-216  36 hours/week  05/18/15-06/27/15  Frankel, E S  3  $0.00
20158  Off Campus  BC-216  40 hours/week  05/18/15-06/27/15  Frankel, E S  4  $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.
19885  ONLINE  ONLINE  9 hours/week  05/18/15-06/27/15  Online  Cardenas, J A  3  $0.00

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

SUMMER SESSION 1
(May 18, 2015 – June 27, 2015)
**CNEE 124 INTERNETWORKING WITH TCP/IP**

Introduction to TCP/IP Protocol suite, including IPv4 and IPv6 addressing, name resolution, and other concepts and information relevant to setting up and using TCP/IP-based networks. (TR: CSU)

SKILLS ADVISORY: Eligibility for English 110, 110H or 110GB; Math 4.

COURSE ADVISORY: CNEE 110.

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<th>Time</th>
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**CNEE 175 CISCO NETWORK ASSOCIATE REVIEW**

Intensive course designed as a review of Cisco Network Associate principles. (TR: CSU)

SKILLS ADVISORY: Eligibility for English 110 or 110H or 110GB; Math 4.

COURSE ADVISORY: CNEE 126.

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**CONSTRUCTION TECHNOLOGY**

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

**CT 125 INTRODUCTION TO PHOTOVOLTAIC SYSTEMS**

Overview of Photovoltaic (PV) systems and installations. (TR: CSU)

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**CT 137 SPECIALTY SYSTEMS**

Basic functions, operation and characteristics of specialty electrical systems. (TR: CSU)

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**CULINARY ARTS**

Students must apply and be accepted into this program prior to enrolling.

Call the School of Culinary Arts, (805) 965-0581, ext. 2458, for further information.

**CA 201 WINES**

Identification of wines from France, Germany and Italy. Characteristics of wines from the major wine varietals emphasized, and the process of wine-making presented. (TR: CSU)

COURSE ADVISORY: CA 201.

SKILLS ADVISORY: Eligibility for English 110 or 110H or 110GB.

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<th>CRN</th>
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**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.

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**DIAGNOSTIC MEDICAL SONOGRAPHY**

Enrollment in DMS courses is limited to students accepted into the DMS Program.

Contact the Health Technologies Office, Room A-218, (805) 965-0581, ext. 2366, for information.

**DMS 182 CLINICAL EXPERIENCE 1**

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

<table>
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<th>Days</th>
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**DRAFTING/CAD**

**DRFT 120 ARCHITECTURAL DRAFTING I**

Architectural drafting fundamentals: standards, conventions; orthographic projections; typical views; manual and computer-aided tools; output and delivery methods. (TR: CSU)

SKILLS ADVISORY: Eligibility for English 103; Math 1.

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<th>CRN</th>
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<th>Meeting Dates</th>
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**DRFT 121 ARCHITECTURAL DRAFTING II**

Intermediate architectural drafting topics include standards, conventions; construction documents, deliverables; manual and computer-aided drafting tools; and output/delivery methods. (TR: CSU) COREQ: DRFT 120, with a minimum grade of “C”.

SKILLS ADVISORY: Eligibility for English 103; Math 1.

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<th>CRN</th>
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<th>Time</th>
<th>Meeting Dates</th>
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**EARLY CHILDHOOD EDUCATION**

ECE 290: For orientation information, contact the instructor at Kingk@sbcc.edu.

**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.

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<tr>
<th>CRN</th>
<th>ONLINE</th>
<th>Days</th>
<th>Time</th>
<th>Meeting Dates</th>
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<td>6.8 hours/week</td>
<td>05/18-06/27/15</td>
<td>Online</td>
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<td>3</td>
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</table>
### ECE 121  HEALTH, SAFETY AND NUTRITION FOR YOUNG CHILDREN
Emphasizes the interrelatedness of health, safety and nutrition in young children. Legalities, standards, policies and procedures, prevention techniques, curriculum and collaboration with families are covered. (TR: CSU) SKILLS ADVISORY: Eligibility for English 100 and 103.

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<th>Campus</th>
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<th>Time</th>
<th>Meeting Dates</th>
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<td>Detar, W J</td>
<td>3</td>
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### ECE 124  WORKING WITH SCHOOL-AGE CHILDREN
Overview of school-age programs, appropriate curriculum experiences, developmental issues, guidance, and family and community partnerships. (TR: CSU) SKILLS ADVISORY: Eligibility for English 100 and 103.

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<th>Campus</th>
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### 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.

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### EARTH AND PLANETARY SCIENCES

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

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

<table>
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#### ERTH 133  INTRODUCTORY GEOLOGIC FIELD SEMINAR - COLORADO PLATEAU
Fifteen-day intensive field study of the geology of the Colorado Plateau, with emphasis on the geologic processes and features of the regional National Parks. Fee required. (TR: CSU/UC TRANSFER LIMIT) COREQ: ERTH 111 or 112 or 113 or 114 or 115/ENVS 115 or ERTH 125 or 126 or 131 or 132 or 141/GEOG 101 or ERTH 151. All prerequisites or corequisites. SKILLS ADVISORY: English 103.

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#### ERTH 137  INTRODUCTORY FIELD GEOLOGY
Emphasizes the “hands-on” interpretation of geologic data in the field. Although designed for Earth Science majors, the course is available to any students wanting field mapping experience. (TR: CSU/UC TRANSFER LIMIT) PREREQ: ERTH 111 or 111H or 112 or 125 or 126 or 131 or 132 or 133. SKILLS ADVISORY: English 103, Math 4. COURSE ADVISORY: ERTH 111L or 112L.

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<th>Meeting Dates</th>
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#### ERTH 141  PHYSICAL GEOGRAPHY
Introduction to the earth sciences. Topics include plate tectonics, volcanoes and earthquakes; weathering and erosion; river, coastal and glacial processes; Earth's atmosphere, weather and climates. (TR: CSU/UC) SKILLS ADVISORY: English 103; Math 1.

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</table>

#### ERTH 233  ADVANCED GEOLOGIC FIELD SEMINAR - COLORADO PLATEAU
15-day intensive field study of the geology of the Colorado Plateau, with emphasis on the stratigraphy, tectonics and geologic history of the regional National Parks. Fee required. (TR: CSU/UC TRANSFER LIMIT) PREREQ: ERTH 133. SKILLS ADVISORY: English 103.

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<tr>
<th>CRN</th>
<th>Campus</th>
<th>Building</th>
<th>Days</th>
<th>Time</th>
<th>Meeting Dates</th>
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<td>also meets Off Campus</td>
<td>FIELD</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, (805) 730-4149.

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.

For information on Non Credit, adult education ESL courses call (805) 687-0812.
<table>
<thead>
<tr>
<th>Section</th>
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<th>Room</th>
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<td>05/18/15-06/27/15</td>
<td>Classroom</td>
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<td>Classroom</td>
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<td>MTWR</td>
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**ENGLISH, COMPOSITION AND LITERATURE**

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

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

**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.

**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 060 **BASIC READING AND STUDY SKILLS**
Non-transferable developmental reading and study skills course. Students must receive credit for English 60 to achieve eligibility for English 70. PREREQ: Qualifying score on SBCC placement exam.

ENG 070 **EFFECTIVE READING AND STUDY SKILLS TECHNIQUES**
Non-transferable course emphasizing critical thinking, comprehension and study skills; preparation for transfer courses. Letter grade. PREREQ: English 60, with a “P” or qualifying score on SBCC placement exam.

ENG 080 **EFFECTIVE WRITING TECHNIQUES**
Non-transferable writing course emphasizing competence and fluency in written composition. Graded Pass/No Pass. PREREQ: English 65, with a “P” or qualifying score on SBCC placement exam.

ENG 100 **FUNDAMENTALS OF COMPOSITION**
Intensive skill-building workshop. Serves as preparation for English 110. PREREQ: English 80, with a minimum grade of “P” or English 117, with a minimum grade of “C” or qualifying score on SBCC Placement Exam.
<table>
<thead>
<tr>
<th>Section CRN</th>
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<th>Building Room</th>
<th>Days</th>
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<td>15 hours/week</td>
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<td>Online</td>
<td>DiVito, M</td>
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<td>5</td>
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</table>

**ENG 103**  
**IMPROVEMENT OF COLLEGE READING AND STUDY SKILLS**  
Students learn strategies for analyzing and comprehending college texts, and for effective studying. (TR: CSU) PREREQ: English 70, with a minimum grade of "C" 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 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 110, with a "P" and English 70, with a "C" or English 117 and English 70, with a "C" or English 121, with a "P" and English 70, with a "C" or qualifying score on SBCC placement exam. COREQ: English 120.

**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) 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. COREQ: English 110. (TR: CSU/UC TRANSFER LIMIT) PREREQ: English 100, 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.

**ENVIRONMENTAL HORTICULTURE**

**EH 101**  
**PLANT IDENTIFICATION AND CULTURE**  
150 plants studied from these categories: deciduous plants, dicot evergreen trees, gymnosperms, palms and ferns, and currently popular plants. (TR: CSU/UC)

**EH 109**  
**PERMACULTURE DESIGN**  
Application of ecological and environmental principles to designing human systems that are locally sustainable and require reduced inputs. (TR: CSU).
EH 290 WORK EXPERIENCE IN ENVIRONMENTAL HORTICULTURE
Classroom learning and supervised work providing student with real-world experience in horticulture. Must be enrolled in at least one EH class. (TR: CSU) PREREQ: Any 100-level EH class. SKILLS ADVISORY: Eligibility for English 100; proficiency in Math 1.

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<th>CRN</th>
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<th>Meeting Dates</th>
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<td>Gonella, M P</td>
<td>4</td>
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ENVIRONMENTAL STUDIES
Environmental Studies is an interdisciplinary program, offering courses in environmental science and history. All ENVS courses satisfy IGETC, UC and CSU transfer requirements, with the exception of ENVS 200. ENVS 110 (Humans and the Biological Environment), with ENVS 111 (Environmental Field Studies) and ENVS 115 (Environmental Geology) with ENVS 115L satisfy the SBCC Natural Science G.E. requirement. Students majoring in ENVS should take the following course. For more information, consult the SBCC 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. (TR: CSU/UC) SKILLS ADVISORY: Eligibility for English 110 or 110H or 110GB.

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<th>Campus Site</th>
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FILM STUDIES

FS 101 INTRODUCTION TO FILM STUDIES
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 110 or 110H or 110GB.

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<th>Meeting Dates</th>
<th>Section Campus Building Room</th>
<th>Credit Hours</th>
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FS 104 AMERICAN FILM TO 1960s
Introduction to the development, history and aesthetics of Hollywood and American independent films to the 1960s. Study of classic films as entertainment and cinematic art. (TR: CSU/UC) COURSE ADVISORY: FS 101, with a minimum grade of “C”. SKILLS ADVISORY: Eligibility for English 110 or 110H or 110GB.

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<th>CRN</th>
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<td>Maestu, N E</td>
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<td>$0.00</td>
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FS 120 MASTER FILMMAKERS
Survey of major film directors and their work. Students analyze and discuss landmark films by the world’s greatest directors. (TR: CSU/UC) COURSE ADVISORY: FS 101, with a minimum grade of “C”. SKILLS ADVISORY: Eligibility for English 110 or 110H or 110GB.

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<td>3</td>
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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 70 and 100, or qualifying score on SBCC placement exam.

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FILM AND TELEVISION PRODUCTION

FP 102 WRITING FOR TELEVISION
Introduction to fundamentals of writing for television and the short form, including elements of story, character and dialog, pitching and formatting. (TR: CSU) SKILLS ADVISORY: Eligibility for English 100 and 103.

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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.

<table>
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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.

<table>
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<td>Classroom</td>
<td>Castaneda, O R</td>
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FP 276 PRODUCTION II: COMMERCIAL APPLICATIONS
Advanced concepts and production skills specific to music videos, commercials and corporate video, from conceptualization through post-production. Students work collaboratively to develop and produce three representative projects. (TR: CSU) PREREQ: FP 275

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<td>Classroom</td>
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32
FINANCE

FIN 100  PERSONAL MONEY MANAGEMENT
Practical discussion of all areas of personal financial management, including budgeting, credit, protecting assets, insurance, investing, taxes, goal-setting and estate planning. (TR: CSU/UC) SKILLS ADVISORY: Proficiency in Math 4 and eligibility for English 110 or 110H or 110GB.

20203  ONLINE  ONLINE  9 hours/week  05/18/15-06/27/15  Online  Block, S A  3  $0.00
20333  ONLINE  ONLINE  9 hours/week  05/18/15-06/27/15  Online  Ellis, D K  3  $0.00

FIN 101  INTRODUCTION TO FINANCE AND BANKING
Introduces the function of finance in the economy, with emphasis on the business of banking. (TR: CSU) SKILLS ADVISORY: Math 100 and eligibility for English 110 or 110H or 110GB.

20121  ONLINE  ONLINE  9 hours/week  05/18/15-06/27/15  Online  Block, S A  3  $0.00

FIN 201  INVESTING: SECURITIES ANALYSIS
Investment instruments, markets and techniques of analysis, as applied to stocks and bonds. (TR: CSU) SKILLS ADVISORY: Proficiency in Math 100 and eligibility for English 110 or 110H or 110GB.

20352  ONLINE  ONLINE  9 hours/week  05/18/15-06/27/15  Online  Ellis, M A  3  $0.00

FRENCH

FR 101  BEGINNING FRENCH I
Focuses on the essentials of spoken and written French for the beginner, and provides an introduction to the culture of French speakers. (TR: CSU/UC) SKILLS ADVISORY: Eligibility for English 110 or 110H or 110GB.

19052  On Campus  H-301  MTWR  8:00am-11:30am  05/18/15-06/27/15  Classroom  Staff  5  $0.00

FR 130  INTERMEDIATE CONVERSATION
Increases the student's vocabulary and fluency in the language, as well as his/her ability to comprehend. (TR: CSU/UC) PREREQ: FR 120 or 102, or three years 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.

20343  On Campus  H-301  MTWR  3:00pm- 6:00pm  05/18/15-06/05/15  Classroom  Staff  2  $0.00

FR 140  INTERMEDIATE CONVERSATION
Increases the student's vocabulary and fluency in the language, as well as his/her ability to comprehend. (TR: CSU/UC) PREREQ: FR 130 or 103 or four years 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.

20344  On Campus  H-301  MTWR  3:00pm- 6:00pm  05/18/15-06/05/15  Classroom  Staff  2  $0.00

GEOGRAPHY

GEOG 101  PHYSICAL GEOGRAPHY
Introduction to the earth sciences. Topics include plate tectonics, volcanoes and earthquakes; weathering and erosion; river, coastal and glacial processes; Earth's atmosphere, weather and climates. (TR: CSU/UC) SKILLS ADVISORY: English 103; Math 1.

18867  On Campus  EBS-102  MTWR  1:00pm- 3:00pm  05/18/15-06/27/15  Classroom  Armstrong, B G  3  $0.00

GEOG 102  HUMAN GEOGRAPHY
Exploration of culture 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  05/18/15-06/27/15  Classroom  Armstrong, B G  3  $0.00

GRAPHIC DESIGN AND PHOTOGRAPHY

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

19977  ONLINE  ONLINE  15 hours/week  05/18/15-06/27/15  Online  Torf, V L  3  $0.00

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  05/18/15-06/27/15  Online  Torf, V L  3  $0.00

HEALTH EDUCATION

Online Students: On-campus attendance required for mandatory orientation and mid-terms. 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 course which covers mental and emotional health, drugs, alcohol, fitness, nutrition, sexuality, relationships, death and dying, cardiovascular disease and cancer. (TR: CSU/UC TRANSFER LIMIT) SKILLS ADVISORY: Eligibility for English 100 and 103.

16307  On Campus  PE-217  MTWRF  10:30am-12:35pm  05/18/15-06/19/15  Classroom  O'Connor, K A  3  $0.00
### HE 110  SPORTS NUTRITION
Overview of nutrients and the effects they have on physical performance. All aspects of nutrition, as it pertains to the athlete, are explored.  
(TR: CSU) SKILLS ADVISORY: Eligibility for English 110 or 110H or 110GB.

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<tr>
<th>CRN</th>
<th>Section</th>
<th>Campus Site</th>
<th>Building</th>
<th>Room</th>
<th>Days</th>
<th>Time</th>
<th>Meeting Dates</th>
<th>Course Delivery</th>
<th>Instructor</th>
<th>Credit Hours</th>
<th>Fees</th>
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<tr>
<td>20338</td>
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<td>MTRF</td>
<td>3:00pm-5:05pm</td>
<td>05/18/15-06/27/15</td>
<td>Classroom</td>
<td>Slade, A M</td>
<td>3</td>
<td>$0.00</td>
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</table>

### HE 201  INTRODUCTION TO HEALTHY AGING
Covers issues and trends related to the biological, psychological and social issues associated with the aging process. Reviews aspects of healthy aging among adults. (TR: CSU) SKILLS ADVISORY: Eligibility for English 100 and 103.

<table>
<thead>
<tr>
<th>CRN</th>
<th>Section</th>
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<th>Days</th>
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<th>Course Delivery</th>
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<td>05/18/15-06/27/15</td>
<td>Classroom</td>
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</table>

### 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 for orientation instructions immediately after registering.

### 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.

<table>
<thead>
<tr>
<th>CRN</th>
<th>Section</th>
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<th>Days</th>
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<td>ONLINE</td>
<td>9 hours/week</td>
<td>05/18/15-06/27/15</td>
<td>Online</td>
<td>Sweeney, S S</td>
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</table>

### 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.

<table>
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<tr>
<th>CRN</th>
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### 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.

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<tr>
<th>CRN</th>
<th>Section</th>
<th>Campus Site</th>
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### HIT 284  CODING EXAM PREPARATION
Students learn study techniques to prepare for AHIMA CCA coding exams, and review concepts and applications covered in the Medical Coding Specialist Program. COURSE ADVISORY: HIT 280.

<table>
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### HISTORY

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

<table>
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<tr>
<th>CRN</th>
<th>Section</th>
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#### HIST 102  HISTORY OF THE U.S. SINCE 1865
Analysis of United States social, economic and institutional developments from 1865 to the present. (TR: CSU/UC TRANSFER LIMIT) SKILLS ADVISORY: Eligibility for English 110 or 110H or 110GB.

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

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

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<td>Section Campus Building Course Credit Special</td>
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<tr>
<td>HIST 107 WORLD CIVILIZATION, BEGINNINGS TO 1550</td>
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<tr>
<td>Survey of world history, from its beginnings to the 16th century. Comparative examination of political, social and religious developments. Examines cultural interaction between civilizations. (TR: CSU/UC) SKILLS ADVISORY: Eligibility for English 110 or 110H or 110GB.</td>
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<tr>
<td>19847 ONLINE ONLINE 9 hours/week 05/18/15-06/27/15 Online Imhof, E V 3 $0.00</td>
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**HOTEL MANAGEMENT**

<table>
<thead>
<tr>
<th>CRN Site Room Days Time Meeting Dates Delivery Instructor Hours Fees</th>
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</thead>
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<tr>
<td>HM 290 HOTEL WORK EXPERIENCE</td>
</tr>
<tr>
<td>Consists of 225-300 hours of work in hotel employment. Supervised employment of students with the intent of creating student awareness of hospitality employment opportunities. (TR: CSU) SKILLS ADVISORY: Math 100; eligibility for English 110 or 110H or 110GB.</td>
</tr>
<tr>
<td>18187 Off Campus CC-115 36 hours/week 05/18/15-06/27/15 Classroom Thomas, K M 3 $0.00</td>
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**INTERNATIONAL BUSINESS**

<table>
<thead>
<tr>
<th>CRN Site Room Days Time Meeting Dates Delivery Instructor Hours Fees</th>
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<tbody>
<tr>
<td>IBUS 102 INTRODUCTION TO INTERNATIONAL BUSINESS</td>
</tr>
<tr>
<td>Management applied to international opportunities. Issues include politics, culture and economics. Topics include strategic planning, organization, production, marketing, finance and human resource management, political risk and negotiation. (TR: CSU) SKILLS ADVISORY: Eligibility for English 110 or 110H or 110GB.</td>
</tr>
<tr>
<td>20191 ONLINE ONLINE 9 hours/week 05/18/15-06/27/15 Online Brown, J A 3 $0.00</td>
</tr>
<tr>
<td>IBUS 109 BASICS OF IMPORTING AND EXPORTING</td>
</tr>
<tr>
<td>Practical importing and exporting; logistics, documents, contract administration, terminology, quality control and payment procedures. (TR: CSU) SKILLS ADVISORY: Eligibility for English 110 or 110H or 110GB.</td>
</tr>
<tr>
<td>20210 ONLINE ONLINE 9 hours/week 05/18/15-06/27/15 Online Kwong, A W 3 $0.00</td>
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**ITALIAN**

<table>
<thead>
<tr>
<th>CRN Site Room Days Time Meeting Dates Delivery Instructor Hours Fees</th>
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<tbody>
<tr>
<td>ITAL 104 INTERMEDIATE ITALIAN II</td>
</tr>
<tr>
<td>Further development of listening, speaking, reading and writing skills. Review of grammatical structures, vocabulary building and cultural topics research. (TR: CSU/UC) PREREQ: ITAL 103 or four years of high school Italian, with a minimum grade of &quot;C&quot; or qualifying score on SBCC SoML Placement Exam. SKILLS ADVISORY: Eligibility for English 110 or 110H or 110GB.</td>
</tr>
<tr>
<td>20328 On Campus H-300 15 hours/week 05/18/15-06/27/15 SelfPaced Gardinali, L C 5 $0.00</td>
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**ITALIAN**

<table>
<thead>
<tr>
<th>CRN Site Room Days Time Meeting Dates Delivery Instructor Hours Fees</th>
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</thead>
<tbody>
<tr>
<td>ITAL 130 INTERMEDIATE CONVERSATION</td>
</tr>
<tr>
<td>Increases the student’s vocabulary and fluency in the language, as well as his/her ability to comprehend. (TR: CSU/UC) PREREQ: ITAL 102 or 120 or three years of high school Italian, with a minimum grade of “C” or qualifying score on SBCC SoML placement exam. SKILLS ADVISORY: Eligibility for English 110 or 110H or 110GB.</td>
</tr>
<tr>
<td>20345 On Campus H-302 MTWR 10:00am-1:00pm 05/18/15-06/05/15 Classroom Matarrese, T 2 $0.00</td>
</tr>
<tr>
<td>ITAL 140 ADVANCED CONVERSATION</td>
</tr>
<tr>
<td>Increases the student’s vocabulary and fluency in the language, as well as his/her ability to comprehend. (TR: CSU/UC) PREREQ: ITAL 103 or 103AB or 103CD or 130 or four years of high school Italian, with a minimum grade of “C” or qualifying score on SBCC SoML placement exam. SKILLS ADVISORY: Eligibility for English 110 or 110H or 110GB.</td>
</tr>
<tr>
<td>20346 On Campus H-302 MTWR 10:00am-1:00pm 05/18/15-06/05/15 Classroom Matarrese, T 2 $0.00</td>
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**JUSTICE STUDIES**

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<tr>
<td>AJ 101 INTRODUCTION TO THE ADMINISTRATION OF JUSTICE</td>
</tr>
<tr>
<td>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.</td>
</tr>
<tr>
<td>20276 On Campus ECC-01 MTWR 10:30am-12:35pm 05/18/15-06/27/15 Classroom Mahoney Jr, T E 3 $0.00</td>
</tr>
<tr>
<td>20277 On Campus ECC-01 WR 5:30pm-9:45pm 05/18/15-06/27/15 Classroom Cross, E L 3 $0.00</td>
</tr>
<tr>
<td>19934 ONLINE ONLINE 9 hours/week 05/18/15-06/27/15 Online Wellman, K L 3 $0.00</td>
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**AJ 245 CONSTITUTIONAL LAW**

<table>
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<tr>
<th>CRN Site Room Days Time Meeting Dates Delivery Instructor Hours Fees</th>
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<tbody>
<tr>
<td>Critical study, analysis and evaluation of landmark cases of the U.S. Supreme Court. The logic and fallacies of the interpretive reasoning processes utilized by the court in rendering its decisions. (TR: CSU/UC) SKILLS ADVISORY: Eligibility for English 110 or 110H or 110GB.</td>
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<tr>
<td>20278 ONLINE ONLINE 9 hours/week 05/18/15-06/27/15 Online Redding, A C 3 $0.00</td>
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**LIBRARY**

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<td>LIBR 101 INFORMATION LITERACY</td>
</tr>
<tr>
<td>Information literacy is introduced and practiced: how information is created, disseminated and organized; and how to find, evaluate and ethically use information. 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.</td>
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<tr>
<td>18935 ONLINE ONLINE 3 hours/week 05/18/15-06/27/15 Online Paulson, C D 1 $0.00</td>
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<tr>
<td>20045 ONLINE ONLINE 3 hours/week 05/18/15-06/27/15 Online LaBonte, K B 1 $0.00</td>
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## MANAGEMENT

**MGMT 101  INTRODUCTION TO MANAGEMENT**
Examines the basic management functions of planning, organizing, leading and controlling. (TR: CSU/UC) SKILLS ADVISORY: Eligibility for English 110 or 110H or 110GB. COURSE ADVISORY: BUS 101.

<table>
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<th>CRN</th>
<th>Site</th>
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<td>18072</td>
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<td>Chavez, B R</td>
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## MARKETING

**MKT 101  INTRODUCTION TO MARKETING**
Study of basic marketing concepts, with emphasis on how the average consumer is impacted. Concepts are reinforced by computer simulation. (TR: CSU) SKILLS ADVISORY: Eligibility for English 110 or 110H or 110GB.

<table>
<thead>
<tr>
<th>CRN</th>
<th>Site</th>
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<th>Days</th>
<th>Time</th>
<th>Meeting Dates</th>
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**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.

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<th>Time</th>
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</table>

**MKT 203  MARKETING COMMUNICATIONS**
Study of advertising as one of the promotional components of marketing. Advertising planning, media selection and creation of advertising media, including web pages. (TR: CSU) SKILLS ADVISORY: Eligibility for English 110 or 110H or 110GB. COURSE ADVISORY: MKT 101.

<table>
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<tr>
<th>CRN</th>
<th>Site</th>
<th>Room</th>
<th>Days</th>
<th>Time</th>
<th>Meeting Dates</th>
<th>Course Delivery</th>
<th>Instructor</th>
<th>Hours</th>
<th>Fees</th>
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<td>9 hours/week</td>
<td>05/18-05/27/15 Online</td>
<td>Scala, J M</td>
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**MKT 205  CONSUMER SELLING STRATEGIES**
Study of principles of sales and customer service. Examines how the differences between buyers and sellers impact sales, purchasing and service decisions. (TR: CSU) SKILLS ADVISORY: Eligibility for English 110 or 110H or 110GB. COURSE ADVISORY: MKT 101.

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<tr>
<th>CRN</th>
<th>Site</th>
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<th>Meeting Dates</th>
<th>Course Delivery</th>
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**MKT 220  INTRODUCTION TO ELECTRONIC COMMERCE**
Survey of electronic commerce business. (TR: CSU) SKILLS ADVISORY: Eligibility for English 110 or 110H or 110GB. COURSE ADVISORY: BUS 101 and COMP 103.

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<tr>
<th>CRN</th>
<th>Site</th>
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<th>Days</th>
<th>Time</th>
<th>Meeting Dates</th>
<th>Course Delivery</th>
<th>Instructor</th>
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## 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, hershj@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.

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<tr>
<th>CRN</th>
<th>Site</th>
<th>Room</th>
<th>Days</th>
<th>Time</th>
<th>Meeting Dates</th>
<th>Course Delivery</th>
<th>Instructor</th>
<th>Hours</th>
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**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.

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<tr>
<th>CRN</th>
<th>Site</th>
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<th>Time</th>
<th>Meeting Dates</th>
<th>Course Delivery</th>
<th>Instructor</th>
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**MATH 041  FUNDAMENTALS IN MATHEMATICS AND PRE-ALGEBRA**
Place value, operations on whole numbers, fractions, decimals, signed numbers, exponents, proportions, measurements, geometry, word problems, introductory algebra, solving linear equations, basic factoring and graphing of polynomials. SKILLS ADVISORY: Eligibility for English 100 and 103.

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<tr>
<th>CRN</th>
<th>Site</th>
<th>Room</th>
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**MATH 074  PRE-ALGEBRA REFRESHER**
Pre-algebra refresher for students who desire higher placement; students who have completed Math 4 but need review; or those who have attempted Math 100 and need pre-algebra review.

<table>
<thead>
<tr>
<th>CRN</th>
<th>Site</th>
<th>Room</th>
<th>Days</th>
<th>Time</th>
<th>Meeting Dates</th>
<th>Course Delivery</th>
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<td>Online</td>
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**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.

20248 ONLINE ONLINE 3 hours/week 05/18/15-06/27/15 Online Cunningham, E A 1 $0.00

**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.

19349 ONLINE ONLINE 3 hours/week 05/18/15-06/27/15 Online Masooman, S 1 $0.00

**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, and the quadratic formula. PREREQ: Math 4 or Math 41, with a "C" or better or qualifying score on SBCC placement exam. SKILLS ADVISORY: Eligibility for English 100 and 103.

16964 On Campus ECC-09 MTWRF 8:00am-10:50am 05/18/15-06/27/15 Classroom Chou, Y 5 $0.00

**MATH 107 INTERMEDIATE ALGEBRA**

Second course in algebra, including inequalities, polynomials, quadratic equations, systems of linear and quadratic equations. 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.

18225 On Campus ECC-29 MTWR 8:00am-10:50am 05/18/15-06/27/15 Classroom Johnson, C R 4 $0.00

**MATH 110 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.

19274 On Campus IDC-218 MTWR 2:15pm-5:45pm 05/18/15-06/27/15 Classroom Labgaa, R 5 $0.00

**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 ANOVA. (TR: CSU/UC TRANSFER LIMIT) PREREQ: 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.

18330 On Campus IDC-206 MTWR 8:00am-10:50am 05/18/15-06/27/15 Classroom Lamoure, N 4 $0.00

**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 107 or 111, with a "C" or better or qualifying score on SBCC placement exam. SKILLS ADVISORY: Eligibility for English 100 and 103.

18098 On Campus IDC-216 MTWR 8:00am-10:50am 05/18/15-06/27/15 Classroom Mustafa, I W 4 $0.00

18112 On Campus IDC-207 MTWR 11:00am-2:00pm 05/18/15-06/27/15 Classroom Georgakis, P U 5 $0.00

**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.

18317 On Campus IDC-207 MTWR 8:00am-10:50am 05/18/15-06/27/15 Classroom Georgakis, P U 5 $0.00

**SUMMER SESSION 1**
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.
18239  On Campus  ECC-29  MTWRF  11:10am- 2:00pm  05/18/15-06/27/15  Classroom  Miner, J L  5 $0.00

MATH 138  PRECALCULUS II - COLLEGE ALGEBRA AND TRIGONOMETRY
Extensive treatment of graphing and applications of exponential, logarithmic and trigonometric functions. Vectors, complex numbers, parametric equations and polar coordinates. Other topics include mathematical induction, sequences, series and Binomial Theorem. (TR: CSU/UC TRANSFER LIMIT) PREREQ: Math 137, with a "C" or better or qualifying score on the SBCC placement exam. SKILLS ADVISORY: Eligibility for English 100 and 103.
18240  On Campus  IDC-107  MTWR  8:00am-10:50am  05/18/15-06/27/15  Classroom  Alarcon, I  4 $0.00

MATH 150  CALCULUS WITH ANALYTIC GEOMETRY I
Limits, derivatives and integrals of algebraic, trigonometric, exponential and logarithmic functions. Differentials and applications of the derivative. Introduction to differential equations. (TR: CSU/UC TRANSFER LIMIT) PREREQ: Math 138, with a "C" or better or qualifying score on the SBCC placement exam. SKILLS ADVISORY: Eligibility for English 100 and 103.
18241  On Campus  BC-301  MTWR  8:00am-11:30am  05/18/15-06/27/15  Classroom  Cunningham, E A  5 $0.00
20072  On Campus  ECC-05  MTWRF  11:10am- 2:00pm  05/18/15-06/27/15  Classroom  Chou, Y  5 $0.00

MATH 160  CALCULUS WITH ANALYTIC GEOMETRY II
Techniques of integration; applications of definite integrals; polar and parametric equations; sequences and infinite series; introduction to differential equations and to vectors. (TR: CSU/UC TRANSFER LIMIT) PREREQ: Math 150, with a "C" or better. SKILLS ADVISORY: Eligibility for English 100 and 103.
19041  On Campus  IDC-218  MTWR  10:30am- 2:00pm  05/18/15-06/27/15  Classroom  Hersh, J M  5 $0.00

MATH 188  TRIGONOMETRY REFRESHER
Refresher course for students who wish to review trigonometry topics before or while taking calculus.
19082  ONLINE  ONLINE  3 hours/week  05/18/15-06/27/15  Online  Masooman, S  1 $0.00

MATH 200  MULTIVARIABLE CALCULUS
Functions of several variables, multiple integrals, partial differentiation, vector functions, Green’s, Stokes’ and Divergence Theorems. (TR: CSU/UC) PREREQ: Math 160, with a grade of “C” or better.
19076  On Campus  IDC-217  MTWR  8:00am-10:50am  05/18/15-06/27/15  Classroom  Campbell, J D  4 $0.00

MULTIMEDIA ARTS AND TECHNOLOGIES

MAT 112  DIGITAL DRAWING
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.
19303  ONLINE  ONLINE  15 hours/week  05/18/15-06/27/15  Online  Shapiro, M  3 $0.00

MAT 131  DIGITAL IMAGING I
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.
19067  ONLINE  ONLINE  15 hours/week  05/18/15-06/27/15  Online  Gallegos, M A  3 $0.00
20093  ONLINE  ONLINE  15 hours/week  05/18/15-06/27/15  Online  Gallegos, M A  3 $0.00

MAT 136  COMPUTER ANIMATION I
Fundamentals of computer animation, including modeling, animation and rendering. Builds a foundation for developing character animation and special effect sequences. (TR: CSU)
19981  ONLINE  ONLINE  15 hours/week  05/18/15-06/27/15  Online  Mahapatra, M  3 $0.00

MAT 153  WEB DESIGN I
Covers the process of designing websites: communicating with clients, conceptualizing, production schedules and contracts, designing interfaces, developing content and website production. (TR: CSU) COURSE ADVISORY: ART 140.
20036  ONLINE  ONLINE  15 hours/week  05/18/15-06/27/15  Online  Gallegos, M A  3 $0.00

MAT 164  ONLINE AND MOBILE MARKETING
Promotional process and techniques in the development of effective online and mobile strategies for profit and nonprofit organizations. (TR: CSU) SKILLS ADVISORY: Eligibility for English 100 and 103.
19873  ONLINE  ONLINE  9 hours/week  05/18/15-06/27/15  Online  Brown, J M  3 $0.00
19938  ONLINE  ONLINE  9 hours/week  05/18/15-06/27/15  Online  Brown, J M  3 $0.00

MUSIC

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.
20215  On Campus  DM-110  MW  8:30am-12:40pm  05/18/15-06/27/15  Classroom  Mooy, J D  3 $0.00
19126  ONLINE  ONLINE  9 hours/week  05/18/15-06/27/15  Online  Hontos, M E  3 $0.00
| CRN  | Course   | Title                                      | Description                                                                 | Days      | Time            | Meeting Dates       | Delivery | Instructor       | Credit Hours | Fees  
|------|----------|--------------------------------------------|-----------------------------------------------------------------------------|-----------|-----------------|---------------------|----------|------------------|--------------|-------|
| 18699 | 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. | MTWR      | 4:00pm-6:05pm   | 05/18/15-06/27/15 | Classroom | Wood, J H       | 3            | $0.00  
| 19411 | MUS 115  | MUSIC TECHNOLOGY FOR MUSICIANS             | Introduction to the basic techniques of computer-based composition, notation, digital audio editing and encoding techniques for musicians. Recommended for Music majors. (TR: CSU/UC) SKILLS ADVISORY: Eligibility for English 103. COURSE ADVISORY: MUS 100. | ONLINE    | Online          | 05/18/15-06/27/15 | Classroom | Lowi, R          | 3            | $0.00  
| 20130 | MUS 115  | BEGINNING GUITAR                           | 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. | ONLINE    | Online          | 05/18/15-06/27/15 | Classroom | Bonski, E M    | 1            | $0.00  
| 19411 | MUS 115  | VOCAL TECHNIQUES I                         | Students develop fundamental skills of singing, with attention to stage presence, breath control, tone production and musicianship. (TR: CSU/UC) SKILLS ADVISORY: Eligibility for English 103. | TR        | 8:00am-12:10pm  | 05/18/15-06/27/15 | Classroom | Kreitzer, N J   | 1            | $0.00  
|       |          | PERSONAL DEVELOPMENT                       | PD 020B STRATEGIES FOR STUDENT SUCCESS Focuses on specific strategies for achieving academic and personal success. Students come to understand motivation and learn how to identify and overcome self-defeating behaviors. |           |                 |                     |          |                  |              |       
| 19057 | 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. | PE-218    | 9:00am-10:20am  | 05/18/15-06/27/15 | Classroom | Cox, K S        | 1            | $0.00  
| 20268 | PD 025   | ORIENTATION TO EOPS/CARE                  | EOPS/CARE only. Orientation to acquaint students with the EOPS/CARE Program, the campus, college procedures, policies and programs. | A-211     | 10:30am-11:45am | 05/18/15-06/27/15 | Classroom | Wright, M A     | 1            | $0.00  
| 20246 | PD 100   | COLLEGE SUCCESS                           | Students clarify their educational objectives and develop the skills necessary to reach them. Topics include time management, reading and study skills, goal-setting, career planning and communication skills. (TR: CSU/UC TRANSFER LIMIT) SKILLS ADVISORY: English 70 and 80. | PE-216    | 9:35am-11:30am  | 05/18/15-06/27/15 | Classroom | Pate, R M       | 3            | $0.00  
| 20332 | PD 100   | COLLEGE SUCCESS                           | Students clarify their educational objectives and develop the skills necessary to reach them. Topics include time management, reading and study skills, goal-setting, career planning and communication skills. (TR: CSU/UC TRANSFER LIMIT) SKILLS ADVISORY: English 70 and 80. | PE-216    | 9:35am-11:30am  | 05/18/15-06/27/15 | Classroom | Perez, R S      | 3            | $0.00  
| 20292 | PD 102   | CAREER PLANNING: A SELF-DIRECTED APPROACH  | Self-paced, individualized career planning course covering career assessment, career counseling and independent research. Available either through completing Internet assignments or Career Center research. (TR: CSU) SKILLS ADVISORY: English 100, 103. | BC-101    | 10:30am-12:35pm | 05/18/15-06/27/15 | Classroom | Staff           | 3            | $0.00  
|       |          | PHIL 100 INTRODUCTION TO PHILOSOPHY        | General survey of elementary logic, theories of knowledge, metaphysics, ethics, philosophy of religion and political philosophy. (TR: CSU/UC) SKILLS ADVISORY: Eligibility for English 110 or 110H or 110GB. | IDC-209   | 8:00am-10:05am  | 05/18/15-06/27/15 | Classroom | Raya, M E       | 3            | $0.00  
|       |          | PHIL 101 INTRODUCTION TO ETHICS            | Examination of the nature of morality, moral concepts and theories, and the moral aspects of abortion, world hunger, pornography, environmentalism and animal rights. (TR: CSU/UC TRANSFER LIMIT) SKILLS ADVISORY: Eligibility for English 110 or 110H or 110GB. | IDC-211   | 10:30am-12:35pm | 05/18/15-06/27/15 | Classroom | Raya, M E       | 3            | $0.00  
|       |          | PHIL 102 COMPARATIVE WORLD RELIGIONS       | Presentation of the fundamental insights, concepts, ideals, customs and rituals of the major religious traditions. Religions to be discussed: Hinduism; Buddhism; Taoism; Confucianism; Judaism; Christianity; Islam. (TR: CSU/UC TRANSFER LIMIT) SKILLS ADVISORY: Eligibility for English 110 or 110H or 110GB. | BC-101    | 10:30am-12:35pm | 05/18/15-06/27/15 | Classroom | Staff           | 3            | $0.00  

Find an up-to-date list of available classes at [www.sbcc.edu/classes](http://www.sbcc.edu/classes)
PHIL 111  CRITICAL THINKING AND WRITING IN PHILOSOPHY  
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.  
20027  On Campus  IDC-211  MTWR  8:00am-10:05am  05/18/15-06/27/15  Classroom  Staff  3  $0.00  
19886  ONLINE  ONLINE  9 hours/week  05/18/15-06/27/15  Online  McIntire, M  3  $0.00  

PHIL 205  INTRODUCTION TO LOGIC  
Philosophical investigation into the nature of argument. Topics such as justification, induction, deduction, validity, language and thought, formal and informal fallacies discussed. Students introduced to categorical logic and the Propositional Calculus and Quantification Theory. (TR: CSU/UC) SKILLS ADVISORY: Eligibility for English 110 or 110H or 110GB.  
18940  On Campus  IDC-215  MTWR  1:00pm- 3:05pm  05/18/15-06/27/15  Classroom  Staff  3  $0.00  

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

PHOT 109  PHOTO I  
Introduction to basic photographic processes: camera controls; exposure controls; black and white and color scanning; composition; lighting; computer digital imaging; basic photo assignments and projects. (TR: CSU/UC) SKILLS ADVISORY: Eligibility for English 100 and 103.  
18008  ONLINE  ONLINE  15 hours/week  05/18/15-06/27/15  Online  Staff  3  $20.00  
20025  ONLINE  ONLINE  15 hours/week  05/18/15-06/27/15  Online  Lowell, L K  3  $20.00  

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.  
20176  ONLINE  ONLINE  15 hours/week  05/18/15-06/27/15  Online  Lowell, L K  3  $20.00  

PHYSICAL EDUCATION, DANCE AND ATHLETICS  
INTERNET CLASSES: For additional information on the Internet offerings: PE 163A - Dwayne Erdman (derdman@pipeline.sbcc.edu).  
Life Fitness Program (PE 149, 166, 169, 179, 195, 196):  
a. Life Fitness Program courses are open-entry/open-exit courses where students work on their course curriculum 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-Thursday: 6:30-8:15 a.m., 10 a.m.-2 p.m., 4-7 p.m.  
Friday: 10 a.m.-2 p.m.  
Saturday: 9-12  

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.  
19280  On Campus  PE-101  MTWRF  8:15am-10:20am  05/18/15-06/19/15  Classroom  Steuart, T L  1  $0.00  
also meets  On Campus  PE-101  05/18/15-06/19/15  

PE 101B  INTERMEDIATE BADMINTON  
Provides instruction in and explores basic fundamentals, history, strategies, rules and etiquette of badminton. (TR: CSU/UC TRANSFER LIMIT) SKILLS ADVISORY: Eligibility for English 100 and 103.  
20171  On Campus  PE-101  MTWRF  8:15am-10:20am  05/18/15-06/19/15  Classroom  Steuart, T L  1  $0.00  
also meets  On Campus  PE-101  05/18/15-06/19/15  

PE 106A  BEGINNING SPINNING FOR FITNESS  
Instruction and practice in the fundamentals of riding a stationary bike through variations of terrain. Designed to enhance strength and aerobic fitness. (TR: CSU/UC TRANSFER LIMIT) SKILLS ADVISORY: Eligibility for English 100 and 103.  
20183  On Campus  LFC  MTWRF  2:00pm- 4:05pm  05/18/15-06/27/15  Classroom  Bautista, K E  1  $0.00  

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.  
18683  On Campus  PERPRK  MTWRF  8:00am-10:05am  05/18/15-06/19/15  Classroom  Schnitz, I A  1  $0.00  
also meets  On Campus  PERPRK  05/18/15-06/19/15
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**PE 112A BODY CONDITIONING BOOT CAMP: BEGINNING**
Provides instruction and opportunities for beginning-level students to develop optimum muscular strength, cardiovascular endurance and flexibility. Emphasis on safe and proper technique and body mechanics. (TR: CSU/UC TRANSFER LIMIT) SKILLS ADVISORY: Eligibility for English 100 and 103.

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

**PE 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.

**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.

**PE 143A INTEGRATED TRAINING: BEGINNING**
Progressive system of fitness training to improve overall posture and fitness. Focus is on the development of core stabilization, balance and correction of muscular imbalances. (TR: CSU/UC TRANSFER LIMIT) SKILLS ADVISORY: Eligibility for English 100 and 103.

**PE 143B INTEGRATED TRAINING: INTERMEDIATE**
Progressive system of fitness training to improve overall posture and fitness. Focus is on the development of muscular hypertrophy and strength. (TR: CSU/UC TRANSFER LIMIT) SKILLS ADVISORY: Eligibility for English 100 and 103.

**PE 144A WEIGHT TRAINING: BEGINNING**
Provides instruction and physical application for students to develop muscular strength and endurance through basic weight/resistance training activities. (TR: CSU/UC TRANSFER LIMIT) SKILLS ADVISORY: Eligibility for English 100 and 103.

**PE 144B WEIGHT TRAINING: INTERMEDIATE**
Provides instruction and physical application for students to develop muscular strength and endurance through intermediate weight/resistance training activities. (TR: CSU/UC TRANSFER LIMIT) SKILLS ADVISORY: Eligibility for English 100 and 103.

**PE 146 STRETCHING AND RELAXATION**
Designed to improve physical wellness, flexibility and reduce stress through stretching and relaxation techniques. Injury prevention information is emphasized. (TR: CSU/UC TRANSFER LIMIT) SKILLS ADVISORY: Eligibility for English 100 and 103.

**PE 147A CONDITIONING FOR INTERCOLLEGIATE ATHLETES**
Emphasis on 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.

**PE 149 LIFE FITNESS**
Provides students with an individual exercise prescription based on the student's physical fitness goal. Exercise program, consists of cardiovascular endurance, strength and flexibility activities. (TR: CSU/UC TRANSFER LIMIT) SKILLS ADVISORY: Eligibility for English 100 and 103.

**PE 163 BEGINNING SELF-DEFENSE**
Analysis of how techniques drawn from the various martial arts can be applied to typical self-defense situations by individuals of average physical abilities. (TR: CSU/UC TRANSFER LIMIT) SKILLS ADVISORY: Eligibility for English 100 and 103.

**PE 166 LIFE FITNESS – STRENGTH TRAINING**
Instruction in proper training techniques for increasing muscular strength and endurance, utilizing plate-loaded apparatus, free weights, selectorized weight machines, and weighted cables. (TR: CSU/UC TRANSFER LIMIT) SKILLS ADVISORY: Eligibility for English 100 and 103.
PE 167 EXPLORATION OF DANCE  
Instruction and practice in building a firm foundation in dance through ballet, modern and jazz dance techniques. Creativity and wellness are explored through yoga and Pilates. (TR: CSU/UC) SKILLS ADVISORY: Eligibility for English 100 and 103.

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PE 169 LIFE FITNESS - WEIGHT TRAINING FOR POWER  
Instruction in proper training techniques for increasing muscular strength, endurance, and power utilizing free weights and Olympic lifting techniques. (TR: CSU/UC TRANSFER LIMIT) SKILLS ADVISORY: Eligibility for English 100 and 103.

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PE 176A BEGINNING FITNESS YOGA  
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.

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PE 176B INTERMEDIATE FITNESS YOGA  
Instruction and practice in intermediate yoga poses designed to enhance strength, flexibility, balance and focus. (TR: CSU/UC TRANSFER LIMIT) SKILLS ADVISORY: Eligibility for English 100 and 103.

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PE 179 LIFE FITNESS - SUPER CIRCUIT TRAINING  
Designed to develop 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.

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</table>

PE 195 LIFE FITNESS - FUNCTIONAL FITNESS TRAINING  
Activity course to develop joint stabilizer strength, balance, core strength and movement efficiency related to activities of daily living. All skill levels and ages can benefit. (TR: CSU/UC TRANSFER LIMIT) SKILLS ADVISORY: Eligibility for English 100 and 103.

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<th>CRN</th>
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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>
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<td>OpenEntEx</td>
<td>O'Connor, E T</td>
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<td>also</td>
<td>On Campus</td>
<td>LFC</td>
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PE 200 INTRODUCTION TO KINESIOLOGY  
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.

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<th>CRN</th>
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<th>Course Delivery</th>
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<tr>
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<td>Classroom</td>
<td>Congleton, P L</td>
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</table>

PE 220 OCEAN SWIMMING  
Designed to develop skills and knowledge of ocean swimming and personal safety. Techniques enhance efficiency and ease for long distance swimming. Prior swimming experience is strongly recommended. (TR: CSU/UC TRANSFER LIMIT) SKILLS ADVISORY: Eligibility for English 100 and 103.

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<th>CRN</th>
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<td>Classroom</td>
<td>Schmitz, I A</td>
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</table>

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.

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<th>CRN</th>
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<td>Moharram, R</td>
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PE 229 ADAPTED PHYSICAL EDUCATION  
Instruction and guidance in the development of exercise program for individuals with a disability or chronic health condition. (TR: CSU/UC TRANSFER LIMIT) SKILLS ADVISORY: Eligibility for English 100 and 103.

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<th>Meeting Dates</th>
<th>Course Delivery</th>
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<td>Classroom</td>
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PHYSICS

PHYS 102 INTRODUCTORY PHYSICS FOR SCIENCE MAJORS  
Introductory course, with quantitative applications and problem-solving introduced where appropriate, for students majoring in the physical sciences. (TR: CSU/UC TRANSFER LIMIT) SKILLS ADVISORY: Eligibility for English 110 or 110H or 110GB and proficiency in Math 104 or 107 or 111.

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POLITICAL SCIENCE

POLS 101 AMERICAN GOVERNMENT AND POLITICS  
Introduction to Constitutional principles and their application to the political process and institutions of the United States and the State of California. Attention to political ideas, institutions, processes and issues. (TR: CSU/UC) SKILLS ADVISORY: Eligibility for English 110 or 110H or 110GB.

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**PROFESSIONAL DEVELOPMENT**

For information regarding Professional Development Studies courses, contact Melissa Moreno, (805) 683-8292.

**PRO 102A BUSINESS WRITING SKILLS**

Development of effective and professional writing skills requires understanding proper business tone and formatting, along with organizing information for written communications, including letters, memos and e-mails. SKILLS ADVISORY: Eligibility for English 100 and 103.

- **20357** Off Campus WAKE-28 R 8:30am-12:45pm 06/18/15-06/18/15 Classroom Staff 0.5 $0.00
- **20265** Off Campus WAKE-28 T 8:30am-12:45pm 05/19/15-05/19/15 Classroom Staff 0.5 $0.00

- **PRO 111A PROCESS IMPROVEMENT AND CONTROL**

Participants learn to identify causes of problems before trying to solve them, while increasing efficiency in workflow by reducing cycle time, errors and duplication of work. SKILL ADVISORY: Eligibility for English 100 and 103.

- **20263** Off Campus WAKE-28 R 8:30am-12:45pm 05/28/15-05/28/15 Classroom Staff 0.5 $0.00

- **PRO 119B PERSONALITY STYLES AT WORK**

Exploration of participants’ own behaviors and personality styles, while learning to adapt one’s behavior to be effective with other personality styles in a variety of work situations. SKILLS ADVISORY: Eligibility for English 100 and 103.

- **20263** Off Campus WAKE-28 R 8:30am-12:45pm 05/28/15-05/28/15 Classroom Staff 0.5 $0.00

**PSYCHOLOGY**

**PSY 100 GENERAL PSYCHOLOGY**

Survey of psychology as a science. Topics include biology and behavior, development, perception, learning, memory, cognition, consciousness, 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.

- **20192** On Campus IDC-1 1 1 MTWR 8:00am-10:05am 05/18/15-06/27/15 Classroom Ayoub, G S 3 $0.00
- **19304** On Campus IDC-1 1 1 MTWR 10:30am-12:35pm 05/18/15-06/27/15 Classroom Bursten, S N 3 $0.00
- **20315** On Campus IDC-1 1 1 MTWR 1:00pm-3:05pm 05/18/15-06/27/15 Classroom Mangel, K R 3 $0.00
- **18496** On Campus IDC-1 1 1 MTW 6:00pm-8:50pm 05/18/15-06/27/15 Classroom Mangel, K R 3 $0.00
- **18364** ONLINE ONLINE 9 hours/week 05/18/15-06/27/15 Online Olguin, A G 3 $0.00
- **20077** ONLINE ONLINE 9 hours/week 05/18/15-06/27/15 Online Olguin, A G 3 $0.00
- **20106** ONLINE ONLINE 9 hours/week 05/18/15-06/27/15 Online Olguin, A G 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.

**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.

- **19339** On Campus A-161 TWR 9:00am-11:00am 05/18/15-06/27/15 Classroom Steele, S R 2.33 $0.00
- **19340** On Campus A-161 T 11:30am-1:30pm 05/18/15-06/27/15 Classroom Steele, S R 2.33 $0.00
- **19341** On Campus A-161 TWR 9:00am-11:00am 05/18/15-06/27/15 Classroom Steele, S R 2.33 $0.00
- **20214** Off Campus A-213 18 hours/week 05/18/15-06/27/15 Classroom Oda, B K 2 $0.00

**RT 290 WORK EXPERIENCE IN RADIOGRAPHY**

Planned on-the-job experience, with new or expanded responsibilities or learning opportunities in radiology. (TR: CSU) LIMITATION ON ENROLLMENT: Enrollment in a radiology course, or current California Radiologic Technology license and at least one year’s experience as a licensed radiologic technologist in a medical establishment within the preceding three years.

- **20214** Off Campus A-213 18 hours/week 05/18/15-06/27/15 Classroom Oda, B K 2 $0.00

**RT 293 RADIOGRAPHIC TECHNOLOGY CLINICAL PRACTICUM 3**

Continuation of clinical experience. The student is assigned 40 hours per week for nine weeks at a clinical education center. (TR: CSU) PREREQ: RT 192.

- **18165** Off Campus A-213 60 hours/week 05/18/15-06/27/15 Classroom Oda, B K 6.7 $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.

- **19889** Off Campus A-213 9 hours/week 05/18/15-06/27/15 Classroom Oda, B K 1 $0.00

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

SOCIOLOGY

SOC 101 INTRODUCTION TO SOCIOLOGY
Studies society and everyday life by 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.

SPANISH

NOTE FOR SPANISH ONLINE:
Scheduled final exams will be administered in H-328. Proctoring can be arranged for out-of-area students.

SPECIAL PREREQUISITE:
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 and 102:
Once enrolled, you must e-mail Dr. Sonia Zuniga-Lomeli, zuniga@sbcc.edu, with your contact information. For more information, go to http://instructors.sbcc.edu/zuniga.

THEATRE ARTS

THEATRE ARTS PERFORMANCE PROGRAM:
The Summer production will be The Music Man. For audition information, contact Christina Frank, (805) 965-0581, ext. 2376, or www.theatergroupsbcc.com.

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 make-up, contact Ms. Clarice Hillebrand (ext. 2424), or call the Production Office at (805) 965-0581, ext. 2376.
TA 110  IMPROVISATION
Students create and perform dynamic individual and group improvisational exercises and scenes. (TR: CSU) SKILLS ADVISORY: Eligibility for English 100.
20294  On Campus DM-139  TR  6:00pm-10:00pm  05/18/15-06/27/15  Classroom  Steinkellner, W E  3  $0.00

TA 116  PAGE TO PERFORMANCE: READERS' THEATRE
Introduces the techniques of oral presentation, with emphasis on the study and exploration of diverse literary texts and student works. (TR: CSU/UC) SKILLS ADVISORY: Eligibility for English 100 and 103.
20293  On Campus DM-139  MW  6:00pm-10:00pm  05/18/15-06/27/15  Classroom  Mixsell, M D  3  $0.00

TA 141  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: Auditions for public performance. SKILLS ADVISORY: Eligibility for English 100, 103.
20080  On Campus DM-139  4.5 hours/week  05/18/15-06/27/15  OpenEntEx  Gros, R M  0.5  $0.00

TA 151  THEATRE PRODUCTION
Technical theatre practicum: stage management, scenic construction/painting, costume, make-up, lighting, sound, properties and stage crew for theatre productions. (TR: UC/CSU) LIMITATION ON ENROLLMENT: Auditions for public performance. SKILLS ADVISORY: Eligibility for English 100.
20259  On Campus DM-130  4.5 hours/week  05/18/15-06/27/15  OpenEntEx  Shaw Hanasz, P J  0.5  $0.00

TA 175  SUMMER THEATRE WORKSHOP
Participation in rehearsal/performance, stage management, scenic construction/painting, costume, make-up, lighting, sound, properties and stage crew for theatre productions. (TR: CSU/UC) LIMITATION ON ENROLLMENT: Audition and/or interview prior to registration. SKILLS ADVISORY: Eligibility for English 100.
19130  On Campus GT  9 hours/week  05/18/15-06/27/15  OpenEntEx  Gros, R M  1  $0.00
19131  On Campus GT  13.5 hours/week  05/18/15-06/27/15  OpenEntEx  Gros, R M  2  $0.00
19133  On Campus GT  20 hours/week  05/18/15-06/27/15  OpenEntEx  Gros, R M  3  $0.00
19134  On Campus GT  27 hours/week  05/18/15-06/27/15  OpenEntEx  Gros, R M  4  $0.00
19135  On Campus GT  34 hours/week  05/18/15-06/27/15  OpenEntEx  Gros, R M  5  $0.00
19136  On Campus GT  40 hours/week  05/18/15-06/27/15  OpenEntEx  Gros, R M  6  $0.00

TA 218  ACTING FOR THE CAMERA
Students are introduced to the fundamental skills of acting in front of the camera. (TR: CSU/UC) SKILLS ADVISORY: Eligibility for English 100 and 103. COURSE ADVISORY: TA 112, 213; FS 101.
20295  On Campus DM-155  MTWR  1:00pm- 4:45pm  05/18/15-06/27/15  Classroom  Talbott, M J  3  $0.00

TA 267B  ACTING STYLES: STAGE COMBAT
Introduction to concepts and practices of staged choreographed violence. (TR: CSU) PREREQ: TA 112 SKILLS ADVISORY: Eligibility for English 100 and 103.
20351  On Campus DM-139  MTWRF  9:00am-11:50am  05/18/15-06/27/15  Classroom  Staff  3  $0.00

VOCATIONAL NURSING
Students wishing to enroll must apply and be accepted into this program.
Contact the Health Technologies 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.
20274  On Campus A-273  TWF  8:00am- Noon  05/18/15-05/29/15  Classroom  Horner, M E  1.5  $25.00
also meets  On Campus A-277  TWF  1:00pm- 2:00pm  05/18/15-05/29/15

WORK EXPERIENCE
Work Experience 290 is supervised employment intended to assist students in acquiring desirable work habits, attitudes and career awareness. Students are required to be employed before they register for this course. The employment need not be related to a student’s educational goal. Students can sign up for 1-3 units per semester, up to a total of six semester credit units while attending SBCC, based on the following hours for paid employment: 75 hours=1 unit, 150 hours=2 units, and 225 hours=3 units. For volunteer work: 60 hours=1 unit, 120 hours=2 units, 180 hours=3 units.
There are no regular class meetings for General Work Experience 290; however, students must attend two mandatory meetings during the semester (Orientation meeting and Mid-term meeting). Students have the option of viewing the Orientation video online (www.sbcc.edu/careercenter). For further assistance, call 965-0581, ext. 2942.
Choose a section from one of the following three General Work Experience classes:
WEXP 290A  General Work Exp: Career Planning Skills: focuses on choosing a major and exploring career options.
WEXP 290B  General Work Exp: Career Advancement Skills: focuses on attaining interviewing skills and resume writing.
WEXP 290C  General Work Exp: Workplace Success Skills: focuses on emotional intelligence and growth as a professional in the workplace.
### WEXP 290A  GENERAL WORK EXPERIENCE: CAREER PLANNING SKILLS
Provides students with opportunities to develop marketable employment skills and develop career and education planning skills. (TR: CSU)

<table>
<thead>
<tr>
<th>CRN</th>
<th>Campus</th>
<th>Building</th>
<th>Room</th>
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<th>Time</th>
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### WEXP 290B  GENERAL WORK EXPERIENCE: CAREER ADVANCEMENT SKILLS
Provides students with opportunities to develop marketable skills in preparation for employment and improve career development skills. (TR: CSU)

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### WEXP 290C  GENERAL WORK EXPERIENCE: WORKPLACE SUCCESS SKILLS
Provides students with opportunities to develop marketable skills in preparation for employment and improve workplace success skills. (TR: CSU)

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<th>Time</th>
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### 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.

<table>
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SUMMER Session 2
(June 29, 2015 – August 8, 2015)
ACCOUNTING

ACCT 110  INTRODUCTION TO ACCOUNTING
Basic theory of accounts. Principles of sole proprietorship, concepts to keep financial records for small businesses. (TR: CSU)
SKILLS ADVISORY: Math 4; eligibility for English 110 or 110H or 110GB.
80007  On Campus  BC-302  MWR  1:00pm- 4:50pm  06/29/15-08/08/15  Classroom  Terry, C K  4  $0.00

ACCT 160  ACCOUNTING WITH QUICKBOOKS
Review and application of accounting principles, using QuickBooks. Topics include setting up books, inventory, accounts receivable, accounts payable, payroll, financial statements and reports. (TR: CSU) PREREQ: ACCT 110 or 230. SKILLS ADVISORY: Math 100.
80294  On Campus  BC-302  MW  5:20pm- 9:30pm  06/29/15-08/08/15  Classroom  Terry, C K  3  $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: Eligibility for English 110 or 110H or 110GB and proficiency in Math 4. COURSE ADVISORY: ACCT 110.
80174  On Campus  BC-230  MTWR  8:00am-11:30am  06/29/15-08/08/15  Classroom  Vera-Graziano, A  5  $0.00

ALCOHOL AND DRUG COUNSELING

ADC 131  ATTITUDES, MOTIVATION AND BEHAVIOR CHANGE
Theory and clinical application of attitude and motivation in behavior change. Models of behavior change explored and contrasted. Motivation-enhancing therapeutic techniques presented and practiced. (TR: CSU) PREREQ: ADC 120 and 121. SKILLS ADVISORY: Eligibility for English 110 or 110H or 110GB.
80496  On Campus  PE-215  MTR  6:00pm- 8:50pm  06/29/15-08/08/15  Classroom  Murphy, B W  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.
80338  ONLINE  ONLINE  9 hours/week  06/29/15-08/08/15  Online  Cook, C M  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.
80102  On Campus  ECC-33  MTWR  1:00pm- 4:30pm  06/29/15-08/08/15  Classroom  Walsh, M A  5  $0.00

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.
80133  ONLINE  ONLINE  9 hours/week  06/29/15-08/08/15  Online  Eisenraut, P J  3  $0.00
80051  ONLINE  ONLINE  9 hours/week  06/29/15-08/08/15  Online  Sanders, M F  3  $0.00

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.
80249  On Campus  IDC-110  MTWR  8:00am-10:05am  06/29/15-08/08/15  Classroom  McDowell, P V  3  $0.00
80396  On Campus  IDC-211  MWR  6:00pm- 8:50pm  06/29/15-08/08/15  Classroom  McLean, R F  3  $0.00
80132  ONLINE  ONLINE  9 hours/week  06/29/15-08/08/15  Online  Eisenraut, P J  3  $0.00

ART
ART 120 - ART 140: $15 Materials Fee
ART 141 - ART 199: $30 - $40 Materials Fee, depending on course
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**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 193 BEGINNING PRINTMAKING: SILKSCREEN**
Introduction to techniques used in making silkscreens; various stencil printmaking processes employed. (TR: CSU/UC) SKILLS ADVISORY: Eligibility for English 100 and 103. COURSE ADVISORY: ART 140.

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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)

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

**BIOL 112 EVOLUTION AND ADAPTATION**
Diversity of life on Earth and principles of biological evolution. Theories of life’s origins, modes of speciation and adaptations of dominant life forms through the ages. Not open to students having completed BIOL 112H. Satisfies SBCC General Education requirement in Natural Sciences when combined with BIOL 141. (TR: CSU/UC) SKILLS ADVISORY: Eligibility for English 110 or 110H or 110GB.

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

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

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**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 103.

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**BOTANY**

**BOT 121 PLANT DIVERSITY**
Plant diversity, adaptations and evolutionary history; principles of ecology and evolution. 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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**CERTIFIED NURSING ASSISTANT**
Students wishing to enroll must first apply to the program. Contact the Health Technologies Office (A-218), at (805) 965-0581, ext. 2366.
### CNA 101  
**CERTIFIED NURSING ASSISTANT**
Focuses on learning skills to successfully care for the elderly and infirm, including classroom, lab, and clinical experience.

**COURSE ADVISORY:** 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.

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- On Campus A-242 M 8:00am-1:30pm 07/13/15-07/20/15
- On Campus A-242 S 8:00am-1:30pm 08/01/15-08/01/15
- On Campus A-242 RF 8:00am-1:30pm 07/02/15-07/10/15
- On Campus CLINIC MTW 6:30am-2:00pm 07/06/15-07/08/15
- On Campus CLINIC F 6:30am-2:00pm 07/14/15-07/30/15
- On Campus CLINIC F 6:30am-2:00pm 07/31/15-07/31/15
- On Campus A-277 MTW 2:00pm-3:30pm 06/29/15-07/01/15
- On Campus A-277 RF 2:00pm-3:30pm 07/02/15-07/10/15
- On Campus A-277 S 2:00pm-3:30pm 08/01/15-08/01/15
- On Campus A-277 F 2:00pm-3:30pm 07/13/15-07/20/15
- On Campus A-277 S 2:00pm-3:30pm 08/01/15-08/01/15
- On Campus A-277 F 2:00pm-3:30pm 07/24/15-07/24/15

### 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.

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- Also meets On Campus PS-128 MTW 11:00am-1:05pm 06/29/15-08/08/15
- Also meets On Campus PS-214 MTW 1:10pm-3:05pm 06/29/15-08/08/15

#### CHEM 155  
**GENERAL CHEMISTRY I**
Structure of atoms and molecules, redox, stoichiometry, bonding, states of matter, solutions, and chemical calculations. (TR: CSU/UC) **PREREQ:** CHEM 101 or 104 or one year of high school chemistry and Math 107 or 111. **SKILLS ADVISORY:** Eligibility for English 110 or 110H or 110GB.

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- Also meets On Campus PS-128 R 2:00pm-4:05pm 06/29/15-08/08/15
- Also meets On Campus PS-214 MTW 2:10pm-5:00pm 06/29/15-08/08/15

#### CHEM 156  
**GENERAL CHEMISTRY II**
Study of chemical reactions, kinetics, equilibrium, thermodynamics, electrochemistry, qualitative analysis, nuclear chemistry, transition metals and spectroscopy. Required of science, engineering, pre-dental and pre-medical majors. (TR: CSU/UC) **PREREQ:** CHEM 155, with a “C” or better. **SKILLS ADVISORY:** Math 107 and eligibility for English 110 or 110H or 110G.

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- Also meets On Campus PS-214 MTW 1:10pm-3:00pm 06/29/15-08/08/15
- Also meets On Campus PS-214 MTW 3:10pm-6:00pm 06/29/15-08/08/15

### CHICANO STUDIES

#### CHST 101  
**MEXICAN-AMERICAN (CHICANO) HISTORY IN THE U.S.**
Analysis and discussion of major events, attitudes and ideas in Mexican-American and other Latino/a history, from the past to the present. (TR: CSU/UC) **SKILLS ADVISORY:** Eligibility for English 110 or 110H or 110GB.

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<th>Days</th>
<th>Time</th>
<th>Meeting Dates</th>
<th>Course Delivery</th>
<th>Instructor</th>
<th>Credit Hours</th>
<th>Fees</th>
</tr>
</thead>
<tbody>
<tr>
<td>80339</td>
<td>ONLINE ONLINE</td>
<td>ONLINE</td>
<td>HOURS/WEek</td>
<td>ONLINE</td>
<td>06/29/15-08/08/15</td>
<td>Online</td>
<td>Carrasco, T A</td>
<td>3</td>
<td>$0.00</td>
</tr>
</tbody>
</table>

#### CHST 103  
**MEXICAN-AMERICAN (CHICANO) CULTURE**
Analysis of Mexican-American culture within the context of the American experience. (TR: CSU/UC) **SKILLS ADVISORY:** Eligibility for English 110 or 110H or 110GB.

<table>
<thead>
<tr>
<th>CRN</th>
<th>Campus</th>
<th>Building</th>
<th>Days</th>
<th>Time</th>
<th>Meeting Dates</th>
<th>Course Delivery</th>
<th>Instructor</th>
<th>Credit Hours</th>
<th>Fees</th>
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</thead>
<tbody>
<tr>
<td>80508</td>
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<td>ECC-06</td>
<td>MTW</td>
<td>10:30am-12:35pm</td>
<td>06/29/15-08/08/15</td>
<td>Classroom</td>
<td>Carrasco, T A</td>
<td>3</td>
<td>$0.00</td>
</tr>
</tbody>
</table>

#### 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.

<table>
<thead>
<tr>
<th>CRN</th>
<th>Campus</th>
<th>Building</th>
<th>Days</th>
<th>Time</th>
<th>Meeting Dates</th>
<th>Course Delivery</th>
<th>Instructor</th>
<th>Credit Hours</th>
<th>Fees</th>
</tr>
</thead>
<tbody>
<tr>
<td>80447</td>
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<td>H-111</td>
<td>MTWR</td>
<td>8:00am-10:05am</td>
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<td>Classroom</td>
<td>Torres, M</td>
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</tr>
</tbody>
</table>
COMMUNICATION

Students completing courses online will meet their lab requirement online.

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<thead>
<tr>
<th>Section</th>
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<th>Course</th>
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</tbody>
</table>

**COMM 101  INTRODUCTION TO COMMUNICATION**
Introduction to the field of communication, emphasizing history, theories, contexts and issues of communication study. (TR: CSU/UC) SKILLS ADVISORY: Eligibility for English 110 or 110H or 110GB.

<table>
<thead>
<tr>
<th>CRN</th>
<th>Site</th>
<th>Room</th>
<th>Days</th>
<th>Time</th>
<th>Meeting Dates</th>
<th>Delivery</th>
<th>Instructor</th>
<th>Hours</th>
<th>Fees</th>
</tr>
</thead>
<tbody>
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<td>BC-222</td>
<td>MTWR</td>
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<td>06/29-08/15</td>
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<tr>
<td>80374</td>
<td>On Campus</td>
<td>BC-222</td>
<td>MTWR</td>
<td>1:00pm- 3:05pm</td>
<td>06/29-08/15</td>
<td>Classroom</td>
<td>Zackrison, E J</td>
<td>3</td>
<td>$0.00</td>
</tr>
<tr>
<td>80236</td>
<td>On Campus</td>
<td>BC-222</td>
<td>MTW</td>
<td>6:00pm- 8:50pm</td>
<td>06/29-08/15</td>
<td>Classroom</td>
<td>Zackrison, E J</td>
<td>3</td>
<td>$0.00</td>
</tr>
</tbody>
</table>

**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.

<table>
<thead>
<tr>
<th>CRN</th>
<th>Site</th>
<th>Room</th>
<th>Days</th>
<th>Time</th>
<th>Meeting Dates</th>
<th>Delivery</th>
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<th>Fees</th>
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<tbody>
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<td>MTWR</td>
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<td>06/29-08/15</td>
<td>Classroom</td>
<td>Coveleski, S I</td>
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<tr>
<td>80509</td>
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<td>06/29-08/15</td>
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<td>Staff</td>
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<td>BC-224</td>
<td>MTWR</td>
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<td>06/29-08/15</td>
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<td>$0.00</td>
</tr>
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<td>MTWR</td>
<td>1:00pm- 3:05pm</td>
<td>06/29-08/15</td>
<td>Classroom</td>
<td>Carroll, C P</td>
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</tr>
<tr>
<td>80360</td>
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<td>BC-237</td>
<td>MTWR</td>
<td>1:00pm- 3:05pm</td>
<td>06/29-08/15</td>
<td>Classroom</td>
<td>Aldeis, M D</td>
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<td>Classroom</td>
<td>Aldeis, M D</td>
<td>3</td>
<td>$0.00</td>
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</table>

**COMM 122  MEDIATED INTERPERSONAL COMMUNICATION**
Introduction to the principles of interpersonal communication. (TR: CSU/UC TRANSFER LIMIT) SKILLS ADVISORY: Eligibility for English 110 or 110H or 110GB.

<table>
<thead>
<tr>
<th>CRN</th>
<th>Site</th>
<th>Room</th>
<th>Days</th>
<th>Time</th>
<th>Meeting Dates</th>
<th>Delivery</th>
<th>Instructor</th>
<th>Hours</th>
<th>Fees</th>
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</thead>
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<td>9 hours/week</td>
<td>06/29-08/15</td>
<td>Online</td>
<td>Hutchinson, C C</td>
<td>3</td>
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<tr>
<td>80223</td>
<td>ONLINE</td>
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<td>9 hours/week</td>
<td>06/29-08/15</td>
<td>Online</td>
<td>Hutchinson, C C</td>
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<td>$0.00</td>
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</tr>
<tr>
<td>80381</td>
<td>ONLINE</td>
<td>ONLINE</td>
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<td>06/29-08/15</td>
<td>Online</td>
<td>Hutchinson, C C</td>
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<td>$0.00</td>
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**COMM 131  FUNDAMENTALS OF PUBLIC SPEAKING**
Instruction in public speaking, stressing audience analysis, organization/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.

<table>
<thead>
<tr>
<th>CRN</th>
<th>Site</th>
<th>Room</th>
<th>Days</th>
<th>Time</th>
<th>Meeting Dates</th>
<th>Delivery</th>
<th>Instructor</th>
<th>Hours</th>
<th>Fees</th>
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<td>MTWR</td>
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<td>06/29-08/15</td>
<td>Classroom</td>
<td>Woo, D</td>
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<tr>
<td>80081</td>
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<td>MTWR</td>
<td>10:30am-12:35pm</td>
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<td>Merek, J M</td>
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<tr>
<td>80352</td>
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<td>BC-101</td>
<td>MTWR</td>
<td>1:00pm- 3:05pm</td>
<td>06/29-08/15</td>
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<td>MTWR</td>
<td>3:30pm- 5:35pm</td>
<td>06/29-08/15</td>
<td>Classroom</td>
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<tr>
<td>80091</td>
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<td>BC-101</td>
<td>MTW</td>
<td>6:00pm- 8:50pm</td>
<td>06/29-08/15</td>
<td>Classroom</td>
<td>Medel, M L</td>
<td>3</td>
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</tr>
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</table>

**COMM 151  INTERCULTURAL COMMUNICATION**
Introduction to communication between people from different cultures. Topics/activities are designed to improve intercultural communication competence. (TR: CSU/UC) SKILLS ADVISORY: Eligibility for English 110 or 110H or 110GB.

<table>
<thead>
<tr>
<th>CRN</th>
<th>Site</th>
<th>Room</th>
<th>Days</th>
<th>Time</th>
<th>Meeting Dates</th>
<th>Delivery</th>
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<th>Fees</th>
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<td>9 hours/week</td>
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<td>80104</td>
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<td>9 hours/week</td>
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<td>Online</td>
<td>Kistler, C I</td>
<td>3</td>
<td>$0.00</td>
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**COMM 171  MASS MEDIA AND SOCIETY**
Exploration of the history, effect and role of the mass media in U.S. society. Students move beyond being “consumers” of media to “analysts” of media. (TR: CSU/UC) SKILLS ADVISORY: Eligibility for English 110 or 110H or 110GB.

<table>
<thead>
<tr>
<th>CRN</th>
<th>Site</th>
<th>Room</th>
<th>Days</th>
<th>Time</th>
<th>Meeting Dates</th>
<th>Delivery</th>
<th>Instructor</th>
<th>Hours</th>
<th>Fees</th>
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<td>Hock, S A</td>
<td>3</td>
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</table>

**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 and Math 107. COURSE ADVISORY: COMM 101.

<table>
<thead>
<tr>
<th>CRN</th>
<th>Site</th>
<th>Room</th>
<th>Days</th>
<th>Time</th>
<th>Meeting Dates</th>
<th>Delivery</th>
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<td>06/29-08/15</td>
<td>Classroom</td>
<td>Garard, D L</td>
<td>3</td>
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</table>

**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.

<table>
<thead>
<tr>
<th>CRN</th>
<th>Site</th>
<th>Room</th>
<th>Days</th>
<th>Time</th>
<th>Meeting Dates</th>
<th>Delivery</th>
<th>Instructor</th>
<th>Hours</th>
<th>Fees</th>
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<td>06/29-08/15</td>
<td>Classroom</td>
<td>Kistler, C I</td>
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<td>$0.00</td>
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</tbody>
</table>

Find an up-to-date list of available classes at [www.sbcc.edu/classes](http://www.sbcc.edu/classes)
COMPUTER APPLICATIONS AND OFFICE MANAGEMENT

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

<table>
<thead>
<tr>
<th>CRN</th>
<th>Site</th>
<th>Campus</th>
<th>Building</th>
<th>Room</th>
<th>Days</th>
<th>Time</th>
<th>Meeting Dates</th>
<th>Course Delivery</th>
<th>Instructor</th>
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<th>Special Fees</th>
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<tbody>
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<td>Online</td>
<td>Robinson, J L</td>
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</tbody>
</table>

**COMP 144A GOOGLE WORLD**
Students explore newest applications in Google World including Google docs, forms, calendar, blogger, Wave, Reader and more. (TR: CSU) COURSE ADVISORY: COMP 103. SKILLS ADVISORY: Eligibility for English 103.

<table>
<thead>
<tr>
<th>CRN</th>
<th>Site</th>
<th>Campus</th>
<th>Building</th>
<th>Room</th>
<th>Days</th>
<th>Time</th>
<th>Meeting Dates</th>
<th>Course Delivery</th>
<th>Instructor</th>
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<th>Special Fees</th>
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<tbody>
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<td>Online</td>
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</table>

COMPUTER INFORMATION SYSTEMS

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

**CIS 220 INTRODUCTION TO ELECTRONIC COMMERCE**
Survey of electronic commerce for business. (TR: CSU) SKILLS ADVISORY: Eligibility for English 110 or 110H or 110GB.

<table>
<thead>
<tr>
<th>CRN</th>
<th>Site</th>
<th>Campus</th>
<th>Building</th>
<th>Room</th>
<th>Days</th>
<th>Time</th>
<th>Meeting Dates</th>
<th>Course Delivery</th>
<th>Instructor</th>
<th>Credit Hours</th>
<th>Special Fees</th>
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<tbody>
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<td>Ellis, D K</td>
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**CIS 228 MAC OS X SYSTEM ADMINISTRATION**
Introduction to Mac OS X desktop and server administration. (TR: CSU) COURSE ADVISORY: CIS 101 SKILLS ADVISORY: Eligibility for English 110 or 110H or 110GB.

<table>
<thead>
<tr>
<th>CRN</th>
<th>Site</th>
<th>Campus</th>
<th>Building</th>
<th>Room</th>
<th>Days</th>
<th>Time</th>
<th>Meeting Dates</th>
<th>Course Delivery</th>
<th>Instructor</th>
<th>Credit Hours</th>
<th>Special Fees</th>
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<tbody>
<tr>
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<td>A-171</td>
<td>MTR</td>
<td>5:50pm- 9:50pm</td>
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<td>Classroom</td>
<td>Murray, M J</td>
<td>$0.00</td>
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</tbody>
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**CIS 290 WORK EXPERIENCE IN COMPUTER INFORMATION SYSTEMS**
For Computer Information Systems students only. Student must be enrolled in at least one class (other than Work Experience) in their major, plus have a major-related work station. (TR: CSU) SKILLS ADVISORY: Eligibility for English 110 or 110H or 110GB.

<table>
<thead>
<tr>
<th>CRN</th>
<th>Site</th>
<th>Campus</th>
<th>Building</th>
<th>Room</th>
<th>Days</th>
<th>Time</th>
<th>Meeting Dates</th>
<th>Course Delivery</th>
<th>Instructor</th>
<th>Credit Hours</th>
<th>Special Fees</th>
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<td>06/29/15-08/08/15</td>
<td>Frankel, E S</td>
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COMPUTER NETWORK ENGINEERING

**CNEE 101 INTRODUCTION TO COMPUTER NETWORK TECHNOLOGY**
Technical introduction to data communications and networks. Topics include data communications hardware and software, transmission methodologies and rates, standards, protocols, terminology and concepts. (TR: CSU) SKILLS ADVISORY: Eligibility for English 110 or 110H or 110GB; Math 4.

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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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<tbody>
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<td>9 hours/week</td>
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<td>El-Soussi, M H</td>
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**CNEE 120 FUNDAMENTALS OF NETWORK SECURITY**
Fundamentals of network security principles and implementation. Covers authentication, attacks and malicious code, threats and countermeasures, security topologies, intrusion detection, cryptography, firewalls and physical security concepts. (TR: CSU) SKILLS ADVISORY: Eligibility for English 110 or 110H or 110GB; Math 4. COURSE ADVISORY: CNEE 110.

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CONSTRUCTION TECHNOLOGY

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

**CT 119 CONSTRUCTION REMODEL**
Theory and skills for residential home remodeling. (TR: CSU)

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**CT 137 SPECIALTY SYSTEMS**
Basic functions, operation and characteristics of specialty electrical systems. (TR:CSU)

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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](http://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](http://www.sbcc.edu/cosmetology) or call the Cosmetology Academy at (805) 683-4191, ext. 2, for the next orientation and starting dates.
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<tr>
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**CULINARY ARTS**

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

**CA 290 WORK EXPERIENCE FOR CULINARY ARTS STUDENTS**

For majors only. Students must have completed all required first-semester courses, plus have a major-related work experience station. (TR: CSU) PREREQ: CA 116.

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**DRAFTING/CAD**

**DRFT 101 BASIC DRAFTING**

Drafting fundamentals: standards and conventions; orthographic projections; pictorial, plan, elevation, section views; manual and computer-aided drafting tools; annotations. (TR: CSU/UC) SKILLS ADVISORY: Eligibility for English 103; Math 1.

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**EARLY CHILDHOOD EDUCATION**

ECE 290: For orientation information, contact the instructor at Kingk@sbcc.edu.

**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.

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**ECE 123 CHILDREN WITH SPECIAL NEEDS**

Focus on information, barriers, solutions and strategies in working with children with special needs. Caregiver-family partnerships are emphasized. (TR: CSU) SKILLS ADVISORY: Eligibility for English 100 and 103.

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**ECE 131 THE DEVELOPING BILINGUAL CHILD**

Growth of language, affective domains and influences of different methods of language acquisition, instruction and environmental factors on the developing bilingual child are explored. (TR: CSU) SKILLS ADVISORY: Eligibility for English 100 and 103.

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**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.

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**EARTH AND PLANETARY SCIENCES**

**ERTH 101 INTRODUCTORY ASTRONOMY**

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

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<th>Instructor</th>
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### EDUCATION

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

- **CRN**: 80253
- **Location**: On Campus
- **Building**: TBA
- **Days**: MTWR
- **Time**: 8:30am-11:30am
- **Meeting Dates**: 06/29/15-07/15/15
- **Instructor**: Gordon, D B
- **Credit Hours**: 1
- **Fees**: $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.

- **CRN**: 80520
- **Location**: On Campus
- **Building**: TBA
- **Days**: MTWR
- **Time**: 8:30am-11:30am
- **Meeting Dates**: 06/29/15-07/15/15
- **Instructor**: Bowman, I K
- **Credit Hours**: 1
- **Fees**: $0.00

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

- **CRN**: 80208
- **Location**: On Campus
- **Building**: TBA
- **Days**: MTWR
- **Time**: 8:30am-11:30am
- **Meeting Dates**: 07/22/15-07/28/15
- **Instructor**: Bowman, I K
- **Credit Hours**: 1
- **Fees**: $0.00

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

- **CRN**: 80519
- **Location**: On Campus
- **Building**: TBA
- **Days**: MTWR
- **Time**: 8:30am-11:30am
- **Meeting Dates**: 07/22/15-07/28/15
- **Instructor**: Robertson, J L
- **Credit Hours**: 1
- **Fees**: $0.00

**ED 105E: INTRODUCTION TO TEACHING ENGLISH AS A FOREIGN LANGUAGE (TESTING AND ASSESSMENT)**
Introduction to teaching English as a foreign language (TEFL certificate program), with emphasis on assessment methodologies. All six modules must be taken to complete the Skills Competency Award. SKILLS ADVISORY: Eligibility for English 110 or 110H or 110GB.

- **CRN**: 80209
- **Location**: On Campus
- **Building**: TBA
- **Days**: MTWR
- **Time**: 8:30am-11:30am
- **Meeting Dates**: 07/22/15-07/28/15
- **Instructor**: Gordon, D B
- **Credit Hours**: 1
- **Fees**: $0.00

**ED 105F: INTRODUCTION TO TEACHING ENGLISH AS A FOREIGN LANGUAGE (EDUCATIONAL TECHNOLOGY)**
Introduction to teaching English as a foreign language (TEFL certificate program), with focus on educational technology. All six modules must be taken to complete the Skills Competency Award. SKILLS ADVISORY: Eligibility for English 110 or 110H or 110GB.

- **CRN**: 80210
- **Location**: On Campus
- **Building**: TBA
- **Days**: MTWR
- **Time**: 8:30am-11:30am
- **Meeting Dates**: 08/03/15-08/09/15
- **Instructor**: Spaventa, M L
- **Credit Hours**: 1
- **Fees**: $0.00

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

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**ERTH 102: OBSERVATIONAL ASTRONOMY LABORATORY**
Emphasizes night-time observation of the sky. Observations are used to examine motions of the earth, moon and planets. (TR: CSU/UC)

- **CRN**: 80009
  - **Location**: Off Campus
  - **Building**: BC-226
  - **Days**: MTWR
  - **Time**: 8:00am-10:05am
  - **Meeting Dates**: 06/29/15-08/08/15
  - **Instructor**: Naylor Jr, W C
  - **Credit Hours**: 3
  - **Fees**: $0.00

**ERTH 115: ENVIRONMENTAL GEOLOGY**
Introduction to the violent forces of nature, such as volcanism, earthquakes, fires, floods, landslides and other geologic hazards; the relationship of humans with their geologic environment. (TR: CSU/UC)

- **CRN**: 80391
  - **Location**: Off Campus
  - **Building**: TR
  - **Days**: TR
  - **Time**: 6:30pm-10:50pm
  - **Meeting Dates**: 06/29/15-08/08/15
  - **Instructor**: Staff
  - **Credit Hours**: 1
  - **Fees**: $0.00

**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)

- **CRN**: 80009
  - **Location**: Off Campus
  - **Building**: BC-226
  - **Days**: MTWR
  - **Time**: 8:30am-10:05am
  - **Meeting Dates**: 06/29/15-08/08/15
  - **Instructor**: Naylor Jr, W C
  - **Credit Hours**: 3
  - **Fees**: $0.00
## 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, (805) 730-4149.**

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.

For information on Non-Credit, adult education ESL courses call (805) 687-0812.

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<th>Description</th>
<th>CRN</th>
<th>Days</th>
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<th>Hours</th>
<th>Fees</th>
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<td>Reading Level 3 Intermediate students develop reading skills and strategies necessary to interpret intermediate texts. PREREQ: ESL 52 or 54, with a “C” or better, or qualifying score on SBCC placement exam.</td>
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<td>Beginning Conversation Level 1 Beginning students practice English for everyday life situations. (TR: CSU) PREREQ: Qualifying score on SBCC placement exam.</td>
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<td>ESL 117</td>
<td>Intermediate Conversation Level 2 Students develop low-intermediate listening and speaking skills. (TR: CSU) PREREQ: ESL 113, with a “P” or ESL 43 with a “C” or better, or qualifying score on SBCC placement exam.</td>
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<td>ESL 122</td>
<td>Grammar Level 4 High intermediate students expand grammatical competence, including practice of past perfect verb forms and passive structures. (TR: CSU) PREREQ: ESL 60, with a “C” or better or qualifying score on SBCC placement exam.</td>
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<td>ESL 134</td>
<td>Writing Level 5 Advanced students develop essay-writing skills using a process approach. (TR: CSU/UC TRANSFER LIMIT) PREREQ: ESL 123 or 132, with a “P”, or qualifying score on SBCC placement exam.</td>
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### English, Composition and Literature

**English 120, College Research Skills:**

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

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

**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.

**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.
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### ENG 173 SCREENWRITING I
Study of 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 70 and English 100, or qualifying score on SBCC placement exam.

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### ENVIRONMENTAL HORTICULTURE
Explores the central concepts of environmental horticulture, covering horticultural practices and methods, with focus on long-term sustainability and local ecological issues. (TR: CSU/UC).

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### ENVIRONMENTAL STUDIES
Environmental Studies is an interdisciplinary program, offering courses in environmental science and history. All ENVS courses satisfy IGETC, UC and CSU transfer requirements, with the exception of ENVS 200. ENVS 110 (Humans and the Biological Environment), with ENVS 111 (Environmental Field Studies) and ENVS 115 (Environmental Geology) with ENVS 115L satisfy the SBCC Natural Science G.E. requirement. Students majoring in ENVS should take the following course. For more information, consult the SBCC 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. (TR: CSU/UC) SKILLS ADVISORY: Eligibility for English 110 or 110H or 110GB.

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### ENVS 115 ENVIRONMENTAL GEOLOGY
Introduction to the violent forces of nature, such as volcanism, earthquakes, fires, floods, landslides and other geologic hazards; the relationship of humans with their geologic environment. (TR: CSU/UC) SKILLS ADVISORY: Math 1; English 103. COURSE ADVISORY: Concurrent enrollment in ERTH 115L/ENVS 115L and 131 or 132.

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### FS 101 INTRODUCTION TO FILM STUDIES
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 110 or 110H or 110GB.

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### FS 107 CONTEMPORARY AMERICAN FILM
Introduction to U.S. cinema since 1960, focusing on Hollywood, alternative and independent films. Study of changes in the industry, technology, style, audiences, filmmakers and genres. (TR: CSU/UC) SKILLS ADVISORY: Eligibility for English 110 or 110H or 110GB.

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### FS 118 FILM GENRES
Study of the origins, evolution and transformations of various film genres, such as Film Noir, the Western, science fiction, musicals, horror, war and crime films. (TR: CSU/UC) COURSE ADVISORY: FS 101 with a minimum grade of "C". SKILLS ADVISORY: Eligibility for English 100 or 103.

<table>
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Find an up-to-date list of available classes at [www.sbcc.edu/classes](http://www.sbcc.edu/classes)
## FS 120: MASTER FILMMAKERS
Survey of major film directors and their work. Students analyze and discuss landmark films by the world's greatest directors. (TR: CSU/UC)
COURSE ADVISORY: FS 101, with a minimum grade of “C”. SKILLS ADVISORY: Eligibility for English 110 or 110H or 110GB.

<table>
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## FINANCE

### FIN 100 PERSONAL MONEY MANAGEMENT
Practical discussion of all areas of personal financial management, including budgeting, credit, protecting assets, insurance, investing, taxes, goal-setting and estate planning. (TR: CSU/UC) SKILLS ADVISORY: Proficiency in Math 4 and eligibility for English 110 or 110H or 110GB.

<table>
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## FRENCH

### FR 101 BEGINNING FRENCH I
Focuses on the essentials of spoken and written French for the beginner, and provides an introduction to the culture of French speakers. (TR: CSU/UC) SKILLS ADVISORY: Eligibility for English 110 or 110H or 110GB.

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

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## GEOGRAPHY

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

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## GRAPHIC DESIGN AND PHOTOGRAPHY

### GDP 118 CREATIVE THINKING
Students learn how to develop techniques to enhance their innate creative abilities. Numerous creative problem-solving techniques and ideas are explored. (TR: CSU) SKILLS ADVISORY: Eligibility for English 100 and 103.

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## HEALTH INFORMATION TECHNOLOGY
The Health Information Technology (HIT) Program prepares students for positions in health information/medical records departments at health care facilities and alternative health care systems. Duties include compiling, analyzing, evaluating and maintaining health data; controlling the use and release of health information; and supervising staff. 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 for orientation instructions immediately after registering.

### 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.

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### 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.

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### 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.

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<tr>
<td>Students learn study techniques to prepare for the national RHI exam, and review HIT concepts and applications covered in an approved HIT program, with special concentration on completion of mock questions. COURSE ADVISORY: HIT 275.</td>
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<td>Analysis and discussion of United States social, economic, political and institutional developments from the first European settlements through the Civil War. (TR: CSU/UC TRANSFER LIMIT) SKILLS ADVISORY: Eligibility for English 110 or 110H or 110GB.</td>
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<tr>
<td>Analysis of United States social, economic and institutional developments from 1865 to the present. (TR: CSU/UC TRANSFER LIMIT) SKILLS ADVISORY: Eligibility for English 110 or 110H or 110GB.</td>
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<tr>
<td>Analysis and discussion of major ideas, attitudes and events that shaped the Western mind and civilization to 1660. (TR: CSU/UC) SKILLS ADVISORY: Eligibility for English 110, 110H or 110GB.</td>
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<td>Western civilization from the era of Louis XIV (1660) to the present. (TR: CSU/UC TRANSFER LIMIT) SKILLS ADVISORY: Eligibility for English 110 or 110H or 110GB.</td>
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<td>Examines important social, political and ideological developments around the world, from the 16th century to the present. Considers the causes and consequences of increased global interaction. (TR: CSU/UC) SKILLS ADVISORY: Eligibility for English 110 or 110H or 110GB.</td>
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<td>Consists of 225-300 hours of work in hotel employment. Supervised employment of students with the intent of creating student awareness of hospitality employment opportunities. (TR: CSU) SKILLS ADVISORY: Math 100; eligibility for English 110 or 110H or 110GB.</td>
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<td>Focuses on the essentials of spoken and written Italian for the beginner, and provides an introduction to the culture of Italian speakers. (TR: CSU/UC) SKILLS ADVISORY: Eligibility for English 110 or 110H or 110GB.</td>
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<td>Essentials of spoken and written language. Emphasis on sound system, basic grammar and vocabulary. Introduction to Hiragana and Katakana. (TR: CSU/UC) SKILLS ADVISORY: Eligibility for English 110 or 110H or 110GB.</td>
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<td>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.</td>
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<td>Legal perspectives on cultural diversity in the U.S., including race, ethnicity, gender, religion and sexual orientation. Analyzes how the justice system helps determine minority status. (TR: CSU/UC) SKILLS ADVISORY: Eligibility for English 110 or 110H or 110GB.</td>
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<tr>
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</table>
AJ 125 INTRODUCTION TO CRIMINOLOGY
Examine the nature, causes and patterning of criminality with emphasis on the theoretical and methodological issues encountered in research. (TR: CSU/UC) SKILLS ADVISORY: Eligibility for English 110 or 110H or 110GB.
80498 ONLINE ONLINE 9 hours/week 06/29/15-08/08/15 Online Jacquin, K M 3 $0.00

LIBRARY

LIBR 101 INFORMATION LITERACY
Information literacy is introduced and practiced: how information is created, disseminated and organized; and how to find, evaluate and ethically use information. 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.
80130 ONLINE ONLINE 3 hours/week 06/29/15-08/08/15 Online Staff 1 $0.00
80161 ONLINE ONLINE 3 hours/week 06/29/15-08/08/15 Online Chuah, S S 1 $0.00
80205 ONLINE ONLINE 3 hours/week 06/29/15-08/08/15 Online Staff 1 $0.00
80350 ONLINE ONLINE 3 hours/week 06/29/15-08/08/15 Online LaBonte, K B 1 $0.00

MARKETING

MKT 101 INTRODUCTION TO MARKETING
Study of basic marketing concepts, with emphasis on how the average consumer is impacted. Concepts are reinforced by computer simulation. (TR: CSU) SKILLS ADVISORY: Eligibility for English 110 or 110H or 110GB.
80376 ONLINE ONLINE 9 hours/week 06/29/15-08/08/15 Online Brown, J A 3 $0.00

MKT 125 PRINCIPLES OF CUSTOMER SERVICE
Introduction to the theories, principles and practices of customer service. (TR: CSU) SKILLS ADVISORY: Eligibility for English 110 or 110H or 110GB.
80537 ONLINE ONLINE 9 hours/week 06/29/15-08/08/15 Online Scala, J M 3 $0.00

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 110.
80275 ONLINE ONLINE 9 hours/week 06/29/15-08/08/15 Online Brown, J M 3 $0.00
80296 ONLINE ONLINE 9 hours/week 06/29/15-08/08/15 Online Brown, J M 3 $0.00

MKT 209 INTERNATIONAL MARKETING
Theory and practice of marketing on an international scale. Presents information on the global marketing process and its impact on the effectiveness of firms entering different markets. (TR: CSU) SKILLS ADVISORY: Eligibility for English 110 or 110H or 110GB. COURSE ADVISORY: MKT 101.
80535 ONLINE ONLINE 9 hours/week 06/29/15-08/08/15 Online Brown, J A 3 $0.00

MKT 215 SEGMENTATION AND TARGET MARKETING
Target marketing understanding, as well as identifying how the variables of demographics, psychographics, geographics and product benefit identification are critical to organizational success. (TR: CSU) SKILLS ADVISORY: Eligibility for English 110 or 110H or 110GB. COURSE ADVISORY: MKT 101.
80536 ONLINE ONLINE 9 hours/week 06/29/15-08/08/15 Online Scala, J M 3 $0.00

MKT 220 INTRODUCTION TO ELECTRONIC COMMERCE
Survey of electronic commerce business. (TR: CSU) SKILLS ADVISORY: Eligibility for English 110 or 110H or 110GB. COURSE ADVISORY: BUS 101 and COMP 103.
80452 ONLINE ONLINE 9 hours/week 06/29/15-08/08/15 Online Ellis, D K 3 $0.00

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, hershj@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.
80364 On Campus IDC-106 MTWR 8:00am-10:05am 06/29/15-08/08/15 Classroom Lansing, M L 3 $0.00
80518 On Campus BC-301 MTWR 11:10am- 1:15pm 06/29/15-08/08/15 Classroom Lansing, M L 3 $0.00
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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.

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 or Math 41, 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. 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. 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 ANOVA. (TR: CSU/UC TRANSFER LIMIT) PREREQ: 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 107 or 111, with a “C” or better or qualifying score on SBCC placement exam. SKILLS ADVISORY: Eligibility for English 100 and 103.

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

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<th>Days</th>
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<th>Meeting Dates</th>
<th>Course Delivery</th>
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<th>Special Fees</th>
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<td>MTWR</td>
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### MATH 137 Precalculus I - College Algebra and Functions
Extensive treatment of functions/graphing; polynomial, rational, exponential and logarithmic functions. Linear/non-linear systems, matrix algebra and roots of higher-degree polynomials. Study of logic and proofs. (TR: CU/UC TRANSFER LIMIT) PREREQ: Math 107 or 111 or 104, with a "C" or better or qualifying score on SBCC placement exam. SKILLS ADVISORY: Eligibility for English 100 and 103.

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<th>Instructor</th>
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### MATH 150 Calculus with Analytic Geometry I
Limits, derivatives and integrals of algebraic, trigonometric, exponential and logarithmic functions. Differentials and applications of the derivative. Introduction to differential equations. (TR: CU/UC TRANSFER LIMIT) PREREQ: Math 138, with a "C" or better or qualifying score on the SBCC placement exam. SKILLS ADVISORY: Eligibility for English 100 and 103.

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### MATH 188 Trigonometry Refresher
Refresher course for students who wish to review trigonometry topics before or while taking calculus.

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<th>Course Delivery</th>
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### MATH 210 Linear Algebra
Vector spaces, systems of linear equations, linear transformations, matrices, change of basis, similarity, eigenvalues, eigenvectors, applications. (TR: CU/UC) PREREQ: Math 160, with a grade of "C" or better. SKILLS ADVISORY: Eligibility for English 100 and 103.

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<th>Days</th>
<th>Time</th>
<th>Meeting Dates</th>
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### Multimedia Arts and Technologies

### MAT 112 Digital Drawing
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: CU) SKILLS ADVISORY: Eligibility for English 100 and 103.

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<th>Time</th>
<th>Meeting Dates</th>
<th>Course Delivery</th>
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<td>Online</td>
<td>Jarabo, A I</td>
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### MAT 131 Digital Imaging I
Introduction to Photoshop. Create, edit and prepare images for various media. No prior knowledge of Photoshop is required. (TR: CU) SKILLS ADVISORY: Eligibility for English 100 and 103.

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<th>Time</th>
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<th>Course Delivery</th>
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<td>06/29/15-08/08/15</td>
<td>Online</td>
<td>Gallegos, M A</td>
<td>3</td>
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</table>

### MAT 137 Visual Effects for Film, Television and Gaming
Course on visual effects. Using 3-D and compositing software, students use particles, rigid-bodies and soft-bodies to create dynamic effects and simulation of physical interactions. (TR: CU)

<table>
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<tr>
<th>CRN</th>
<th>Site</th>
<th>Room</th>
<th>Days</th>
<th>Time</th>
<th>Meeting Dates</th>
<th>Course Delivery</th>
<th>Instructor</th>
<th>Credit Hours</th>
<th>Special Fees</th>
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<tr>
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<td>15 hours/week</td>
<td>06/29/15-08/08/15</td>
<td>Online</td>
<td>Mahapatra, M</td>
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</table>

### MAT 145 Video Game Design
Introduction to the design and development of games. Learn about the gaming industry and storyboards; gain skills through the design and prototyping of a game. (TR: CU) SKILLS ADVISORY: Eligibility for English 100 and 103.

<table>
<thead>
<tr>
<th>CRN</th>
<th>Site</th>
<th>Room</th>
<th>Days</th>
<th>Time</th>
<th>Meeting Dates</th>
<th>Course Delivery</th>
<th>Instructor</th>
<th>Credit Hours</th>
<th>Special Fees</th>
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<td>06/29/15-08/08/15</td>
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</table>

### MAT 153 Web Design I
Covers the process of designing websites: communicating with clients, conceptualizing, production schedules and contracts, designing interfaces, developing content and website production. (TR: CU) COURSE ADVISORY: ART 140.

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

### MAT 164 Online and Mobile Marketing
Promotional process and techniques in the development of effective online and mobile strategies for profit and nonprofit organizations. (TR: CU) SKILLS ADVISORY: Eligibility for English 100 and 103.

<table>
<thead>
<tr>
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<th>Site</th>
<th>Room</th>
<th>Days</th>
<th>Time</th>
<th>Meeting Dates</th>
<th>Course Delivery</th>
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<td>06/29/15-08/08/15</td>
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<td>Description</td>
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<td>Instructor</td>
<td>Credit Hours</td>
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<tr>
<td>80523</td>
<td>MAT 167 3D ENVIRONMENTS DESIGN</td>
<td>Create visual assets for games. Includes modeling, environmental lighting, advanced textures, project workflow and management. Students complete a photo-realistic model for visualization or a game project (TR: CSU)</td>
<td>Online</td>
<td>15 hours/week</td>
<td>Hegner, R T</td>
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<tr>
<td>80449</td>
<td>MUS 100 FUNDAMENTALS OF MUSIC TECHNIQUES</td>
<td>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.</td>
<td>Off Campus</td>
<td>8:00am-12:10pm</td>
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<tr>
<td>80454</td>
<td>MUS 110 MUSIC APPRECIATION</td>
<td>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.</td>
<td>On Campus</td>
<td>8:00am-12:10pm</td>
<td>Mooy, J D</td>
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<tr>
<td>80453</td>
<td>MUS 115 HISTORY AND APPRECIATION OF ROCK AND POPULAR MUSIC</td>
<td>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.</td>
<td>Online</td>
<td>9 hours/week</td>
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<td>80319</td>
<td>MUS 132A SUMMER JAZZ SEMINAR</td>
<td>Jazz courses supplementing regular school programs with training in the areas of instrumental performance. (TR: CSU) SKILLS ADVISORY: Eligibility for English 103.</td>
<td>On Campus</td>
<td>1:00pm-2:15pm</td>
<td>Mooy, J D</td>
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<td>80374</td>
<td>MUS 132B SUMMER JAZZ SEMINAR II</td>
<td>Exploratory course in jazz training in the areas of instrumental performance. Open to students performing on jazz instruments. (TR:CSU/UC) SKILLS ADVISORY: Eligibility for English 103.</td>
<td>On Campus</td>
<td>1:00pm-3:05pm</td>
<td>Mooy, J D</td>
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<td>80319</td>
<td>MUS 133 SUMMER JAZZ SEMINAR: INTERMEDIATE</td>
<td>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.</td>
<td>On Campus</td>
<td>1:00pm-2:15pm</td>
<td>Mooy, J D</td>
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<td>80320</td>
<td>MUS 140B BEGINNING PIANO</td>
<td>Beginning piano technique for adults. Scales, chords, sight reading and musical interpretation of simplified arrangements of the standard classics. (TR: CSU/UC) PREREQ: MUS 140A. SKILLS ADVISORY: Eligibility for English 103.</td>
<td>On Campus</td>
<td>9:00am-10:15am</td>
<td>Bonski, E M</td>
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<tr>
<td>80449</td>
<td>MUS 148 INTERMEDIATE GUITAR</td>
<td>Intermediate-level course requiring extensive use of both hands for picking and chording, arpeggios, scales and performance pieces. (TR: CSU/UC) SKILLS ADVISORY: Eligibility for English 103. COURSE ADVISORY: MUS 146.</td>
<td>On Campus</td>
<td>10:30am-12:20pm</td>
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<tr>
<td>80173</td>
<td>MUS 179 COMMERCIAL MUSIC PERFORMANCE: JAZZ AND POP EMPHASIS</td>
<td>Jazz and pops performance. Previous performance experience/interview required. (TR: CSU) SKILLS ADVISORY: Eligibility for English 103. COURSE ADVISORY: MUS 169 or previous advanced collegiate or pre-professional performance experience.</td>
<td>On Campus</td>
<td>1:00pm-4:00pm</td>
<td>Clark, J W</td>
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<tr>
<td>80172</td>
<td>MUS 299 INDEPENDENT STUDY IN MUSIC</td>
<td>Individual project as arranged with a faculty member in the department. (TR: CSU) LIMITATION ON ENROLLMENT: Students must have completed 12 units at SBCC with a GPA of 2.5 and a minimum of 6 units with a GPA of 3.0 in the Department. SKILLS ADVISORY: Eligibility for English 103.</td>
<td>Off Campus</td>
<td>9 hours/week</td>
<td>Mooy, J D</td>
<td>2</td>
<td>$0.00</td>
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</table>

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

80154 On Campus PE-218 MW 9:00am-10:15am 06/29/15-08/08/15 Classroom Cox, K S 1 $0.00

PD 025 ORIENTATION TO EPS/CARE
EOPS/CARE only. Orientation to acquaint students with the EOPS/CARE Program, the campus, college procedures, policies and programs.

80204 On Campus A-211 TR 10:30am-12:35pm 07/07/15-07/30/15 Classroom Wright, M A 1 $0.00

PD 100 COLLEGE SUCCESS
Students clarify their educational objectives and develop the skills necessary to reach them. Topics include time management, reading and study skills, goal-setting, career planning and communication skills. (TR: CSU/UC TRANSFER LIMIT) SKILLS ADVISORY: English 70 and 80.

80056 On Campus ECC-28 MTWR 8:00am-10:05am 06/29/15-08/08/15 Classroom Corral, A C 3 $0.00

PD 101B ORIENTATION TO COLLEGE FOR INTERNATIONAL STUDENTS
Orientation to college for international students. (TR: CSU) SKILLS ADVISORY: Eligibility for ESL Level 5.

80233 On Campus TBA WRF 9:00am-11:45am 06/24/15-06/26/15 Classroom Santillan, R 0.5 $0.00

PD 107 SUCCESS STRATEGIES FOR THE SINGLE PARENT STUDENT
Support network for EOPS/CARE students. Focuses on issues facing single parents returning to the academic environment, such as study habits, time management and achieving goals. (TR: CSU).

80203 On Campus EBS-102 MTWR 8:15am-10:20am 06/29/15-08/08/15 Classroom Stein, E A 3 $0.00

PD 140 COLLEGE SUCCESS FOR STUDENT ATHLETES
Mandatory course for student athletes covering athletic eligibility, NCAA transfer requirements, time management, study skills and an individualized educational plan. Graded Pass/No Pass. (TR: CSU).

80243 On Campus PE-216 MTWRFS 8:00am-9:50am 08/10/15-08/15/15 Classroom Graham, J N 1 $0.00

PHILOSOPHY

PHIL 100 INTRODUCTION TO PHILOSOPHY
General survey of elementary logic, theories of knowledge, metaphysics, ethics, philosophy of religion and political philosophy. (TR: CSU/UC) SKILLS ADVISORY: Eligibility for English 110 or 110H or 110GB.

80071 On Campus IDC-21 MTWRFS 8:00am-9:50am 06/29/15-08/08/15 Classroom Raya, M E 3 $0.00

PHIL 101 INTRODUCTION TO ETHICS
Examination of the nature of morality, moral concepts and theories, and the moral aspects of abortion, world hunger, pornography, environmentalism and animal rights. (TR: CSU/UC TRANSFER LIMIT) SKILLS ADVISORY: Eligibility for English 110 or 110H or 110GB.

80072 ONLINE 9 hours/week 06/29/15-08/08/15 Online Chesser, J E 3 $0.00

PHIL 111 CRITICAL THINKING AND WRITING IN PHILOSOPHY
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.

80073 ONLINE 9 hours/week 06/29/15-08/08/15 Online McIntyre, M 3 $0.00
PHIL 205  INTRODUCTION TO LOGIC
Philosophical investigation into the nature of argument. Topics such as justification, induction, deduction, validity, language and thought, formal and informal fallacies discussed. Students introduced to categorical logic and the Propositional Calculus and Quantification Theory. (TR: CSU/UC) SKILLS ADVISORY: Eligibility for English 110 or 110H or 110GB.

80131  On Campus  IDC-215  MTWR  1:00pm-3:05pm  06/29/15-08/08/15  Classroom  Bobro, M E  3  $0.00

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

PHOT 109  PHOTO I
Introduction to basic photographic processes: camera controls; exposure controls; black and white and color scanning; composition; lighting; computer digital imaging; basic photo assignments and projects. (TR: CSU/UC) SKILLS ADVISORY: Eligibility for English 100 and 103.

80003  ONLINE  ONLINE  15 hours/week  06/29/15-08/08/15  Online  Jones, T R  3  $20.00
80342  ONLINE  ONLINE  15 hours/week  06/29/15-08/08/15  Online  Lowell, L K  3  $20.00

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.

80545  ONLINE  ONLINE  12 hours/week  06/29/15-08/08/15  Online  Lowell, L K  3  $20.00

PHYSICAL EDUCATION, DANCE AND ATHLETICS
INTERNET CLASSES: For additional information on the Internet offerings: PE 163A - Dwayne Erdman (derdman@pipeline.sbcc.edu).
Life Fitness Program (PE 149, 166, 169, 179, 195, 196):

a. Life Fitness Program courses are open-entry/open-exit courses where students work on their course curriculum 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-Thursday: 6:30-8:15 a.m., 10 a.m.-2 p.m., 4-7 p.m.
   Friday: 10 a.m.-2 p.m.
   Saturday: 9-12

PE 106A  BEGINNING SPINNING FOR FITNESS
Instruction and practice in the fundamentals of riding a stationary bike through variations of terrain. Designed to enhance strength and aerobic fitness. (TR: CSU/UC TRANSFER LIMIT) SKILLS ADVISORY: Eligibility for English 100 and 103.

80427  On Campus  LFC  MTWR  2:00pm-4:05pm  06/29/15-08/08/15  Classroom  Gutierrez, M A  1  $0.00

PE 112A  BODY CONDITIONING BOOT CAMP: BEGINNING
Provides instruction and opportunities for beginning-level 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.

80449  On Campus  LPLAYA  MTWR  8:00am-10:05am  06/29/15-08/08/15  Classroom  Moharram, R  1  $0.00

PE 112B  BODY CONDITIONING BOOT CAMP: INTERMEDIATE
Significant instruction on strength development techniques such as pre-activation, kettle bells, Swiss balls, dumbbells and stable surface (ground) exercises. Specifically designed for the conditioned student. (TR: CSU/UC TRANSFER LIMIT) SKILLS ADVISORY: Eligibility for English 100 and 103.

80439  On Campus  PE-114  MTWRF  8:00am-10:05am  06/29/15-08/08/15  Classroom  Moharram, R  1  $0.00

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.

80107  On Campus  LPLAYA  MTWRF  12:40pm-2:45pm  06/29/15-07/31/15  Classroom  Sisterson, J  1  $0.00

PE 126A  BEGINNING BEACH VOLLEYBALL
Team sport activity that provides instruction and practice in fundamental beach volleyball techniques and strategy. (TR: CSU/UC TRANSFER LIMIT) SKILLS ADVISORY: Eligibility for English 100 and 103.

80108  On Campus  WBEACH  MTWR  10:30am-12:35pm  06/29/15-08/08/15  Classroom  Moharram, R  1  $0.00

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

80181  On Campus  WBEACH  MTWR  10:30am-12:35pm  06/29/15-08/08/15  Classroom  Moharram, R  1  $0.00

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

SUMMER SESSION 2
(June 29, 2015 – August 8, 2015)
### 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.

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<tr>
<th>CRN</th>
<th>Campus Site</th>
<th>Building Room</th>
<th>Days</th>
<th>Time</th>
<th>Meeting Dates</th>
<th>Instructor</th>
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<tbody>
<tr>
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<td>06/29-15/07-31/15</td>
<td>Classroom Sisterson, J</td>
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### PE 138B  **INTERMEDIATE CARDIO BOXING**
Designed to develop proficiency in boxing skills, utilizing the basic combinations of the arms. Program improves overall fitness levels, from balance to cardiovascular endurance. (TR: CSU/UC TRANSFER LIMIT) SKILLS ADVISORY: Eligibility for English 100 and 103.

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<th>CRN</th>
<th>Campus Site</th>
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<th>Instructor</th>
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<td>Classroom Rocher-Krul, M</td>
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### 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.

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### PE 144A  **WEIGHT TRAINING: BEGINNING**
Provides instruction and physical application for students to develop muscular strength and endurance through basic weight/resistance training activities. (TR: CSU/UC TRANSFER LIMIT) SKILLS ADVISORY: Eligibility for English 100 and 103.

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<th>CRN</th>
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<td>Classroom Melendez, C J</td>
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### PE 144B  **WEIGHT TRAINING: INTERMEDIATE**
Provides instruction and physical application for students to develop muscular strength and endurance through intermediate weight/resistance training activities. (TR: CSU/UC TRANSFER LIMIT) SKILLS ADVISORY: Eligibility for English 100 and 103.

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<td>Classroom Melendez, C J</td>
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### PE 146  **STRETCHING AND RELAXATION**
Designed to improve physical wellness, flexibility and reduce stress through stretching and relaxation techniques. Injury prevention information is emphasized. (TR: CSU/UC TRANSFER LIMIT) SKILLS ADVISORY: Eligibility for English 100 and 103.

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<th>CRN</th>
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<th>Meeting Dates</th>
<th>Instructor</th>
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<td>Classroom Kofford, T R</td>
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### PE 147A  **CONDITIONING FOR INTERCOLLEGIATE ATHLETES**
Emphasis on 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.

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<tr>
<th>CRN</th>
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<th>Days</th>
<th>Time</th>
<th>Meeting Dates</th>
<th>Instructor</th>
<th>Hours</th>
<th>Fees</th>
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### PE 148A  **BEGINNING WALKING/JOGGING FOR FITNESS**
Co-educational course to develop cardiovascular fitness and flexibility through an individualized walking/jogging program. Emphasizes safe and effective techniques for all fitness levels. (TR: CSU/UC TRANSFER LIMIT) SKILLS ADVISORY: Eligibility for English 100 and 103.

<table>
<thead>
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<th>Days</th>
<th>Time</th>
<th>Meeting Dates</th>
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<td>80543</td>
<td><strong>PE 148B</strong> INTERMEDIATE WALKING/JOGGING FOR FITNESS</td>
<td>Co-educational course to develop cardiovascular fitness and flexibility through an individualized walking/jogging program. Emphasizes safe and effective techniques for all fitness levels. (TR: CSU/UC TRANSFER LIMIT) SKILLS ADVISORY: Eligibility for English 100 and 103.</td>
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<tr>
<td>80060</td>
<td><strong>PE 149</strong> LIFE FITNESS</td>
<td>Provides students with an individual exercise prescription based on the student’s physical fitness goal. Exercise program, consists of cardiovascular endurance, strength and flexibility activities. (TR: CSU/UC TRANSFER LIMIT) SKILLS ADVISORY: Eligibility for English 100 and 103.</td>
<td>LFC</td>
<td>6 hours/week</td>
<td>06/29/15-08/15</td>
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<tr>
<td>80061</td>
<td><strong>PE 166</strong> 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 weighted cables. (TR: CSU/UC TRANSFER LIMIT) SKILLS ADVISORY: Eligibility for English 100 and 103.</td>
<td>LFC</td>
<td>6 hours/week</td>
<td>06/29/15-08/15</td>
<td>OpenEntEx</td>
<td>O'Connor, E T</td>
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<tr>
<td>80426</td>
<td><strong>PE 169</strong> LIFE FITNESS - WEIGHT TRAINING FOR POWER</td>
<td>Instruction in proper training techniques for increasing muscular strength, endurance, and power utilizing free weights and Olympic lifting techniques. (TR: CSU/UC TRANSFER LIMIT) SKILLS ADVISORY: Eligibility for English 100 and 103.</td>
<td>LPLAYA</td>
<td>6.1 hours/week</td>
<td>04/13/15-08/31/15</td>
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<td>80062</td>
<td><strong>PE 176A</strong> BEGINNING 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>TBA</td>
<td>3 hours/week</td>
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<td>OpenEntEx</td>
<td>O'Connor, E T</td>
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<tr>
<td>80093</td>
<td><strong>PE 220</strong> OCEAN SWIMMING</td>
<td>Designed to develop skills and knowledge of ocean swimming and personal safety. Techniques enhance efficiency and ease for long distance swimming. Prior swimming experience is strongly recommended. (TR: CSU/UC TRANSFER LIMIT) SKILLS ADVISORY: Eligibility for English 100 and 103.</td>
<td>LBEACH</td>
<td>1:30pm-3:35pm</td>
<td>06/29/15-07/31/15</td>
<td>Classroom</td>
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<td>80100</td>
<td><strong>PE 221</strong> 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>LPLAYA</td>
<td>10:30am-12:35pm</td>
<td>06/29/15-07/31/15</td>
<td>Classroom</td>
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<tr>
<td>80134</td>
<td><strong>PE 223</strong> COACHING YOUTH SOCCER</td>
<td>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.</td>
<td>LPLAYA</td>
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<td>80135</td>
<td><strong>PE 222</strong> 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>LPLAYA</td>
<td>3 hours/week</td>
<td>06/29/15-08/15</td>
<td>Classroom</td>
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Find an up-to-date list of available classes at [www.sbcc.edu/classes](http://www.sbcc.edu/classes)
### 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.

<table>
<thead>
<tr>
<th>CRN</th>
<th>Section</th>
<th>Campus Site</th>
<th>Building Room</th>
<th>Days</th>
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<th>Meeting Dates</th>
<th>Course Delivery</th>
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### PE 247  INTERCOLLEGIATE SPORTS DEVELOPMENT  
Emphasis on a combination of physiological, psychological and cognitive developmental activities to prepare athletes for intercollegiate competition. (TR:CSU) SKILLS ADVISORY: Eligibility for English 100 and 103.

<table>
<thead>
<tr>
<th>CRN</th>
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<th>Building Room</th>
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### PE 282  PRE-SEASON INTERCOLLEGIATE BASKETBALL - MEN  
Instruction and practice in drills, techniques and strategies of men's basketball. Specifically designed for the highly skilled male student-athlete who can compete in intercollegiate basketball. (TR: CSU/UC TRANSFER LIMIT) SKILLS ADVISORY: Eligibility for English 100 and 103.

<table>
<thead>
<tr>
<th>CRN</th>
<th>Section</th>
<th>Campus Site</th>
<th>Building Room</th>
<th>Days</th>
<th>Time</th>
<th>Meeting Dates</th>
<th>Course Delivery</th>
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### 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 100; Math 1.

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### PHYS 101L  CONCEPTUAL PHYSICS LABORATORY  
Concept-oriented laboratory in general physics to provide “hands-on” experience with ideas presented in PHYS 101. Topics include motion, heat, sound, light, electricity and modern physics. (TR: CSU/UC TRANSFER LIMIT) COREQ: PHYS 101. SKILLS ADVISORY: Eligibility for English 100; Math 1.

<table>
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<th>Building Room</th>
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<td>PS-116</td>
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### POLITICAL SCIENCE

### POLS 101  AMERICAN GOVERNMENT AND POLITICS  
Introduction to Constitutional principles and their application to the political process and institutions of the United States and the State of California. Attention to political ideas, institutions, processes and issues. (TR: CSU/UC) SKILLS ADVISORY: Eligibility for English 110 or 110H or 110GB.

<table>
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<th>Section</th>
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<th>Days</th>
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### PSYCHOLOGY

### PSY 100  GENERAL PSYCHOLOGY  
Survey of psychology as a science. Topics include biology and behavior, development, perception, learning, memory, cognition, consciousness, intelligence, motivation; emotions, personality, social psychology, mental disorders and psychotherapy. (TR: CSU/UC TRANSFER LIMIT) SKILLS ADVISORY: Eligibility for English 110 or 110H or 110GB.

<table>
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<th>CRN</th>
<th>Section</th>
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### 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.

<table>
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<th>Section</th>
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<th>Days</th>
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### 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.

### 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>
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**RT 290**  WORK EXPERIENCE IN RADIOGRAPHY
Planned on-the-job experience, with new or expanded responsibilities or learning opportunities in radiology. (TR: CSU) LIMITATION ON ENROLLMENT: Enrollment in a radiology course, or current California Radiologic Technology license and at least one year’s experience as a licensed radiologic technologist in a medical establishment within the preceding three years.

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**RT 293**  RADIOGRAPHIC TECHNOLOGY CLINICAL PRACTICUM 3
Continuation of clinical experience. The student is assigned 40 hours per week for nine weeks at a clinical education center. (TR: CSU) PREREQ: RT 192.

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**SOCIOLOGY**

**SOC 101**  INTRODUCTION TO SOCIOLOGY
Studies society and everyday life by 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.

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**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.

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**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 and 103:**
Once enrolled, you must e-mail Dr. Sonia Zuniga-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) SKILLS ADVISORY: Eligibility for English 110 or 110H or 110GB.

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## THEATRE ARTS

**THEATRE ARTS PERFORMANCE PROGRAM:**

The Summer production will be The Music Man. For audition information, contact Christina Frank, (805) 965-0581, ext. 2376, or www.theatergroupsbcc.com.

**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 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 make-up, contact Ms. Clarice Hillebrand (ext. 2424), or call 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 make-up, contact Ms. Clarice Hillebrand (ext. 2424), or call the Production Office at (805) 965-0581, ext. 2376.

### TA 111 BEGINNING ACTING

Introduction to acting, with the goal of developing a firm foundation in basic acting techniques. (TR: CSU/UC)

**SKILLS ADVISORY:** Eligibility for English 100 and 103.  
80548 On Campus DM-139 MTWR 9:00am-11:05am 06/29/15-08/08/15 Classroom Laris, K E 3 $0.00

### TA 136 THEATRICAL MAKEUP TECHNIQUES

Investigation and practice of makeup techniques as applied to the stage and other media. Emphasis on design and characterization as aids in portraying visual ideas. (TR: CSU/UC) **SKILLS ADVISORY:** Eligibility for English 100 and 103.  
80503 On Campus DM-130 MTWR 11:10am-2:20pm 06/29/15-08/08/15 Classroom Shaw Hanasz, P J 3 $0.00

**also meets**  
80503 On Campus DM-130 06/29/15-08/08/15

### TA 141 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:** Auditions for public performance. **SKILLS ADVISORY:** Eligibility for English 100, 103.  
80361 On Campus DM-139 8 hours/week 06/29/15-08/08/15 OpenEntEx Gros, R M 0.5 $0.00

### TA 151 THEATRE PRODUCTION

Technical theatre practicum: stage management, scenic construction/painting, costume, make-up, lighting, sound, properties and stage crew for theatre productions. (TR: UC/CSU) **SKILLS ADVISORY:** Eligibility for English 100.  
80489 On Campus DM-130 12 hours/week 06/29/15-08/08/15 OpenEntEx Shaw Hanasz, P J 0.5 $0.00

### TA 160 CHICANO THEATRE

Survey of Chicano and Latino theatre, its historical roots, techniques, styles and literature. Students explore and analyze the origins and development of various related theatrical forms. (TR: CSU/UC) **SKILLS ADVISORY:** Eligibility for English 100 and 103.  
80502 On Campus DM-134 MTWR 10:30am-12:35pm 06/29/15-08/08/15 Classroom Moreno, L 3 $0.00

### TA 175 SUMMER THEATRE WORKSHOP

Participation in rehearsal/performance, stage management, scenic construction/painting, costume, make-up, lighting, sound, properties and stage crew for theatre productions. (TR: CSU/UC) **LIMITATION ON ENROLLMENT:** Audition and/or interview prior to registration. **SKILLS ADVISORY:** Eligibility for English 100.  
80164 On Campus GT 7 hours/week 06/29/15-08/08/15 OpenEntEx Gros, R M 1 $0.00

80165 On Campus GT 13.5 hours/week 06/29/15-08/08/15 OpenEntEx Gros, R M 2 $0.00

80166 On Campus GT 20 hours/week 06/29/15-08/08/15 OpenEntEx Gros, R M 3 $0.00

80167 On Campus GT 27 hours/week 06/29/15-08/08/15 OpenEntEx Gros, R M 4 $0.00

80168 On Campus GT 34 hours/week 06/29/15-08/08/15 OpenEntEx Gros, R M 5 $0.00

80169 On Campus GT 40 hours/week 06/29/15-08/08/15 OpenEntEx Gros, R M 6 $0.00

### WORK EXPERIENCE

Work Experience 290 is supervised employment intended to assist students in acquiring desirable work habits, attitudes and career awareness. Students are required to be employed before they register for this course. The employment need not be related to a student’s educational goal. Students can sign up for 1-3 units per semester, up to a total of six semester credit units while attending SBCC, based on the following hours for paid employment: 75 hours=1 unit, 150 hours=2 units, and 225 hours=3 units.

For volunteer work: 60 hours=1 unit, 120 hours=2 units, 180 hours=3 units.

There are no regular class meetings for General Work Experience 290; however, students must attend two mandatory meetings during the semester (Orientation meeting and Mid-term meeting). Students have the option of viewing the Orientation video online (www.sbcc.edu/careercenter). For further assistance, call 965-0581, ext. 2942.
Choose a section from one of the following three General Work Experience classes:

WEXP 290A  General Work Exp: Career Planning Skills: focuses on choosing a major and exploring career options.
WEXP 290B  General Work Exp: Career Advancement Skills: focuses on attaining interviewing skills and resume writing.
WEXP 290C  General Work Exp: Workplace Success Skills: focuses on emotional intelligence and growth as a professional in the workplace.

**WEXP 290A  GENERAL WORK EXPERIENCE: CAREER PLANNING SKILLS**
Provides students with opportunities to develop marketable employment skills and develop career and education planning skills. (TR: CSU)

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<th>CRN</th>
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<th>Time</th>
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**WEXP 290B  GENERAL WORK EXPERIENCE: CAREER ADVANCEMENT SKILLS**
Provides students with opportunities to develop marketable skills in preparation for employment and improve career development skills. (TR: CSU).

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**WEXP 290C  GENERAL WORK EXPERIENCE: WORKPLACE SUCCESS SKILLS**
Provides students with opportunities to develop marketable skills in preparation for employment and improve workplace success skills. (TR: CSU).

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**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.

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PLAN AHEAD FOR PARKING

Finding a parking space can be frustrating at the beginning of the semester. Jumping into your car and heading to campus at 11:00 a.m. for a 11:10 class will not have a good outcome!

Eliminate your stress by trying one or more of the following options:

**WALK** THE BEST OPTION

*Walk to Campus*

With more than 300 days of sunshine and 70-degree temps, walking to campus is pretty sweet!

**BIKE**

*Bike to Campus*

Download the (free) Bike Map SBC app. www.trafficsolutions.info/bikemap.htm

**BUS**

*Ride the Bus*

sfmtd.gov for an up-to-date schedule

All students registered in on-campus classes pay the transportation fee and may ride the Metropolitan Transit District (MTD) bus seven days a week. Simply show your student I.D. when boarding the bus.

**CARPOOL**

*Carpool to Campus*

Save gas, money and have more fun driving with friends.

Try smartride.org/sbcc or download the app to get started.

https://www.car.ma

If you have any questions about parking on campus, call or visit the Security Office on Main Campus, ext. 2264.
Tuition Free Classes
June 29 – August 8, 2015

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

Calling All Vaqueros!
If you have ever attended SBCC, we are looking for you.

CONNECT to your Alma Mater, its students, and other alums.
ENGAGE in Alumni Association special events and activities.
CONTRIBUTE your time, talents, and expertise to give back to the SBCC community.

Sign up for the SBCC Alumni Association today! sbccalumni.org
(805) 730-4401 · WWW.SBCCFOUNDATION.ORG
STUDENT SERVICES

Special Note: Offices in the Student Services Building (SS) are open for in-person service at 8:00 a.m.

Academic Counseling Center
Academic counselors assist students with course selection, educational planning and questions concerning requirements for majors, general education, graduation, or transfer to a four-year college or university. While developing an educational plan, students and counselors will consider educational options, review requirements, and select appropriate courses. Academic counselors are available on a drop-in basis during normal business hours. Students are urged to meet with a counselor well in advance of the registration period to obtain current information regarding their planned program and make appropriate revisions.
Room: SS-120
Hours: MR: 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) 730-4085, F: (805) 560-0591

Admissions and Records
For information and assistance regarding applications to SBCC, college records, registration, adding or dropping of classes, photo ID, forwarding of transcripts and withdrawal from college: Student Services Building (SS-110):
Hours: MR: 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, F: (805) 962-0497

Assessment Center
Assessment tests in English, math and English as a Second Language are offered on campus. For detailed information including alternatives to testing and the test schedule, refer to www.sbcc.edu/assessment.
Room: SS-251
Hours: M-R: 8:00 a.m. - 4:15 p.m.
F: 8:00 a.m. - 1:00 p.m; and extended hours during enrollment periods
P: (805) 730-4149

Bookstore
Hours: M-R: 8:00 a.m. - 6:00 p.m.
F: 7:45 a.m. - 4:00 p.m.
Closed weekends
Summer Hours: M-F: 7:45 a.m. - 4:00 p.m. Closed weekends
Extended hours posted as required at www.sbcc.edu/bookstore

CalWORKs
Assists students who attend SBCC (main campus or adult education) for education and training. The program provides education, employment training, support services and Work Study opportunities. Funding for childcare is available, as well.
Room: SS-240
Hours: MR: 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) 730-4753

Career Center
Assists students in choosing a major, make career decisions, develop their educational plans to meet their career goals, and prepare for employment.
Counseling and guidance services are provided on a walk-in basis. Career counselors work with students individually and in small groups.
Room: SS-282
Hours: MR: 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) 730-4131

Career and Life Transitions (Re-Entry Adult Services)
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 meeting and individual appointments available.
Room: SS-282
Drop-in hours:
MR: 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.
Weekly meetings: R, 12:30 - 2:00 p.m.
P: (805) 730-3032

Childcare: Orfalea Early Learning Center
SBCC offers full-time childcare for children, aged 6 months to five years, from the beginning of Fall Semester in August to December. Priority is given to parents who are full-time and determined to be income-eligible as students at the college.
Location: 365 Loma Alta Drive
P: (805) 965-6883, 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

Cooperative Agencies
Resources for Education (CARE)
A support system for qualified low-income, educationally under-prepared
Find an up-to-date list of available classes at www.sbcc.edu/classes
General Information

Office of Student Life
Coordinates co-curricular student activities on campus, including the Student Senate, clubs and organizations, lost and found and the housing office.
Room: CC-217
Hours: M-F: 8:00 a.m. - 4:30 p.m.
P: (805) 730-4062

Parking/Transportation
SBCC parking permits are required to park any motorized (3- or 4-wheeled) vehicle in any City College parking lot. No permit is required for the Pershing Park parking lot. Parking on campus is often limited and at times not available. Students are encouraged to ride the bus, carpool, or use other modes of transportation. Carpool lots are on both the East and West campuses and a daily permit may be obtained at the Security kiosk when 2 or more riders are in the car. Permits are not required for mopeds and motorcycles. Contact Security for more information.
P: (805) 730-4064

Security Office
Security coverage is provided during school hours throughout the year. Officers carry walkie-talkies which give them instant communication with the local police. To request an escort, call (805) 730-4200, or use any of the campus emergency phones located throughout the campus.
Location: ECC 41 – Located below the Loma Alta Bridge
Hours: M-F: 8:30 a.m. - 4:30 p.m.
P: (805) 730-4463

Luria Library
The Eli Luria Library is located on the West Campus.
Hours: M-R: 7:30 a.m. - 11:00 p.m.
F: 7:30 a.m. - 4:30 p.m.
Saturday: Noon - 5:00 p.m.
Sunday: 11:00 a.m. - 11:00 p.m.
Closed college holidays
P: (805) 730-4430
Reference Desk: (805) 730-4444
Fax: (805) 965-0771

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.
Rooms: ECOC-2, Rooms 14, 15, 16
Call for hours, (805) 897-3561

Cartwright Learning Resources Center/Learning Support Services
Provides the following services: individual tutor assistance in the Writing Center for writing assignments across the curriculum; access to PC and Macintosh computers and printers in the Computer Commons; general tutor assistance and individual tutoring sessions for class-related computer work; subject tutoring information, assistance and tutoring services in the Tutorial Commons; mandatory new tutor orientation/training, including the certified Tutor Training Seminars; two Computer-Assisted Instruction classrooms; access to media materials for class assignments; self-paced instruction in Anthropology 121-126 courses; and a Learning Skills and Writing Skills workshop series.
CLRC hours:
M-R: 8:00 a.m. - 8:00 p.m.
F: 8:00 a.m. - 4:00 p.m.
P: (805) 730-4470
Writing Center hours:
M-R: 9:00 a.m. - 7:00 p.m.
F: 9:00 a.m. - 3:00 p.m.
P: (805) 730-4463

STEM Transfer Program (Science, Technology, Engineering and Mathematics)
The STEM Transfer Program encourages underrepresented and financially disadvantaged students to engage in STEM areas. The STEM Transfer Program provides additional tutoring, belonging to a community of committed students that share similar transfer goals, campus trips to universities, personalized transfer counseling, opportunities to participate in professional conferences in STEM areas, and assistance in exploring scholarship opportunities.
Room: CC-228
Hours: M-R: 9:00 a.m. - 4:30 p.m.
P: (805) 730-4396
www.sbcc.edu/transfer

Student Employment
Information on campus/community job listings.
Career Center: Room SS-282
P: (805) 730-4133
jobs4students@sbcc.edu

Student Health and Wellness
Student Health and Wellness offers health education, personal counseling, substance abuse counseling and cessation programs, and acute care medical services. Services are provided free or at low cost through the mandatory student health fee.
Room: SS-170
Hours: M-R: 9:00 a.m.- 3:00 p.m.
F: 9:00 a.m. -1:00 p.m.
Student Health and Wellness is open on the days classes are in session and closed during breaks.
P: (805) 730-4098

Study Abroad
Information on scheduled programs can be obtained at the Study Abroad Office.
International Education Center, Rm. 1
Hours: M-F: Noon - 4:00 p.m.
P: (805) 730-4294
www.sbcc.edu/studyabroad

Transfer Center
Assists students with the process of transferring to a four-year university, including assistance with completing university applications.
Room SS-140
Hours: MR: 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

Cartwright Learning Resources Center/Learning Support Services
Provides the following services: individual tutor assistance in the Writing Center for writing assignments across the curriculum; access to PC and Macintosh computers and printers in the Computer Commons; general tutor assistance and individual tutoring sessions for class-related computer work; subject tutoring information, assistance and tutoring services in the Tutorial Commons; mandatory new tutor orientation/training, including the certified Tutor Training Seminars; two Computer-Assisted Instruction classrooms; access to media materials for class assignments; self-paced instruction in Anthropology 121-126 courses; and a Learning Skills and Writing Skills workshop series.

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Location: ECC 41 – Located below the Loma Alta Bridge
Hours: M-F: 8:30 a.m. - 4:30 p.m.
If the office is closed and you need immediate assistance, (805) 730-4200.

Luria Library
The Eli Luria Library is located on the West Campus.
Hours: M-R: 7:30 a.m. - 11:00 p.m.
F: 7:30 a.m. - 4:30 p.m.
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jobs4students@sbcc.edu

Student Health and Wellness
Student Health and Wellness offers health education, personal counseling, substance abuse counseling and cessation programs, and acute care medical services. Services are provided free or at low cost through the mandatory student health fee.
Room: SS-170
Hours: M-R: 9:00 a.m.- 3:00 p.m.
F: 9:00 a.m. -1:00 p.m.
Student Health and Wellness is open on the days classes are in session and closed during breaks.
P: (805) 730-4098

Study Abroad
Information on scheduled programs can be obtained at the Study Abroad Office.
International Education Center, Rm. 1
Hours: M-F: Noon - 4:00 p.m.
P: (805) 730-4294
www.sbcc.edu/studyabroad

Transfer Center
Assists students with the process of transferring to a four-year university, including assistance with completing university applications.
Room SS-140
Hours: MR: 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
General Information

Transfer Academy
The Transfer Academy guides students through the process and courses needed to qualify for guaranteed transfer to one of 17 universities by the most efficient and effective means possible.

Hours of operation are consistent with the Transfer Center.

Transfer Achievement Program (TAP)
The Transfer Achievement Program assists underrepresented students who are planning to transfer to a four-year college or university.

Hours of operation are consistent with the Transfer Center.

P: (805) 965-0581 ext. 2544
www.sbcc.edu/TAP

Veterans Student Support Program Center
Offers information and assistance to veterans and dependents of veterans eligible for Veterans Educational Assistance.

ECOC-1, Room 5
Hours: M-R: 8:00 a.m. - 4:15 p.m.
F: 8:00 a.m. - 1:00 p.m.
P: (805) 730-4003, F: (805) 892-3766

Volunteer Center
See Career Center for information.

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: MR: 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
info@sbcc.edu

CAMPUS SECURITY OFFICE
The Campus Security Office is under the footbridge, in ECC-41. 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.
P: (805) 730-4064

STUDY ABROAD 2015
A FORTY-THREE YEAR TRADITION

Throughout the past 43 years, SBCC’s Study Abroad Program has developed an outstanding reputation, achieving state and national recognition for its excellence and quality programs. Since our first credit summer program in Guadalajara, Mexico in 1973, more than 6,000 SBCC students have participated in Study Abroad programs in more than 20 countries.

SUMMER SESSION 2015

ITALY | July 1 – August 1, 2015
Marketing in Rome, Milan and Florence.

FRANCE | June 1 – August 1, 2015
Food and Wine of France in Paris.

SPAIN | July 4 – August 1, 2015
Spanish Language in San Sebastian.

VIETNAM and CAMBODIA | July 6 – 28, 2015
Philosophy and History.

FALL SEMESTER 2015

PERU and ECUADOR | September 4 – November 29, 2015
Spanish Language, Latin American Culture and Art History.

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

For more information
www.sbcc.edu/studyabroad or (805) 965-0581, ext. 2494

Find an up-to-date list of available classes at www.sbcc.edu/classes
Bicycles, Skateboards and Rollerblades: Neither skateboarding nor rollerblading is allowed on campus. Bicycles may not be ridden on campus walkways. Bicycles parked in places other than bicycle racks provided will be impounded.

Animals on Campus: Except for service animals for people with disabilities, animals are not allowed on campus. At no time should animals be left in vehicles or allowed in campus buildings. Questions on college and municipal regulations in this area should be directed to the Campus Security Office.

Service Animals:
www.ada.gov/service_animals_2010.htm
Animal Control:
www.santabarbaraca.gov/Government/Departments/Police/city_of_santa_barbara_animal_control
www.santabarbaraca.gov/Government/Departments/Police/city_of_santa_barbara_animal_control
www.santabarbaraca.gov/Government/Departments/Police/city_of_santa_barbara_animal_control

STUDENT HEALTH AND WELLNESS
Health and wellness information and assistance are provided for students through the mandatory Health Services Fee. Services provided include walk-in first aid, over-the-counter medications, medical treatment for acute illnesses, personal self-care instructions, sexual health services, personal counseling, smoking cessation program, ASAP (Alcohol and Substance Awareness Program), health education information, referrals, and optional medical insurance information.

Student Health and Wellness is located in the Student Services Building, Room 170.

Summer Hours:
M-R: 9:00 a.m. - 3:00 p.m.
F: 9:00 a.m. - 1:00 p.m.; or as posted

Insurance: All campus-connected accidental injuries must be reported to the Student Health and Wellness 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. Refer to the SBCC Accident Insurance brochure for details on coverage, deductibles and limitations of this accident policy. Brochures are available in the Health and Wellness Office.

BOOKSTORE
Refunds/Exchanges
• Merchandise must be in its original saleable condition.
• All refunds or exchanges must be accompanied by receipt.
• Credit card/debit card refunds will be credited back to the same card.

Textbook Refunds
• Textbooks purchased for Fall or Spring semester courses are returnable for a full refund 2 weeks after the semester starts or through the add/drop date. This policy also applies to online orders.
• No refunds on textbooks after the first 2 weeks of classes.

All textbook returns must be accompanied by an original Campus Bookstore receipt and be in their original condition and packaging as when purchased. Marked, highlighted, soiled, damaged, or activated digital books are not returnable.

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 (FERPA) and California Code of Regulations, Title 5. A copy of SBCC’s institutional policy complying with this Act may be obtained from the office of the Associate Dean, Student Support Services (CC-222).

The Family Educational Rights and Privacy Act (FERPA) affords students certain rights with respect to their education records. They are:
1. The right to inspect and review the student’s education records within 15 days of the day the college receives a request for access.

Students should submit to the Director of Admissions & Records, or other appropriate official, written requests that identify the records they wish to inspect. The college official will make arrangements for access and notify the student of the time and place where the records may be inspected. 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.

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

2. The right to request the amendment of the student’s education records that the student believes are inaccurate or misleading.

Students should write the college official responsible for the record, clearly identify the part of the record the student desires the amendment. If the record does not amend the record as requested, the college will notify the student in writing of the decision and the student’s right to a hearing regarding the request for amendment.

3. The right to provide written consent to disclosures of personally identifiable...
information contained in the student’s education records, except to the extent that FERPA authorizes disclosure without consent.

FERPA authorizes the disclosure of education records without a student’s consent to school officials with legitimate educational interests. A school official is a person employed by the college in an administrative, supervisory, academic or research, or support staff position (including Security and Health Services staff); a person or company with whom the college has contracted (attorney, auditor, consultant); a person serving on the Board of Trustees; or a student serving on an official committee, such as a disciplinary or grievance committee, or assisting another school official in performing his or her tasks.

A school official has a legitimate educational interest if the official needs to review an education record in order to fulfill his or her professional responsibilities.

4. The right to file a complaint with the U.S. Department of Education concerning alleged failures by Santa Barbara City College to comply with the requirements of FERPA:

   Family Policy Compliance Office
   U.S. Department of Education
   400 Maryland Avenue, SW
   Washington, DC 20202-5901

Santa Barbara City College has designated the following as directory information which may be released without prior written consent: confirmation of current enrollment at SBCC, degrees/awards received, names of students participating in recognized activities, sports and those who are members of athletic teams (including height and weight), names of student officers, and students on the President’s Honor Roll. Visit www.sbcc.edu/ferpa regarding opting out of directory information and for more information.

**ACCOMMODATIONS FOR DISABILITY**

Students who are requesting accommodations on the basis of disability, including an alternate format of this Class Schedule, should make an appointment to meet with a DSPS Specialist in the Disabled Student Programs and Services (DSPS) Department in the Student Services Building, Room 160.
P: (805) 730-4164
E-mail: dspshelp@sbcc.edu

**NON-DISCRIMINATION/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 ethnicity, national origin, marital status, pregnancy, religion, sexual orientation, 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 Chancellor or Board of Governors of the California Community Colleges.

Copies of District Board Policy (BP) and Administrative Procedure (AP), 3430 Non-discrimination, are available at www.sbcc.edu/policies 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 provide an educational and employment environment free from unwelcome sexual advances, requests for sexual favors, sexual favoritism, or other verbal or physical conduct or communications constituting sexual harassment.

The policy of the Santa Barbara Community College District is to comply with the accessibility requirements of Section 508 of the Rehabilitation Act of 1973 in the development, procurement, maintenance, or use of electronic or information technology and respond to and resolve discrimination complaints regarding accessibility. Such complaints will be treated as complaints of discrimination on the basis of disability. This non-discrimination policy covers admission, access and treatment in college programs and activities—including, but not limited to, academic admissions, financial aid, educational services and athletics—and applications for, and treatment in, college employment.

In conformance with the requirements of Title II of the Educational Amendments of 1976, amending the Vocational Education Act of 1963, the college is committed to overcoming sex discrimination and sex stereotyping in vocational education programs. Furthermore, in compliance with the Vocational Education Guidelines for Eliminating Discrimination on the Basis of Race, Color, National Origin, Sex and Handicap, lack of English language skills alone will not be a barrier to admission to and participation in vocational education programs. Any screening procedures for vocational programs will evaluate skill levels and proficiencies pertinent to the program as criteria for admission.

*Posibles dificultades con el inglés no son una barrera para matricularse en programas de carreras académicas o educación técnica.*

Employees, students, or other persons acting on behalf of the District who engage in discrimination as defined in this policy or by state or federal law may be subject to discipline, up to and including suspension, discharge, expulsion, or termination of contract.

**Filing of Discrimination Complaint/Additional Information**

See AP 3435 Discrimination and Harassment Complaint Investigations. Students intending to file a complaint
IGETC – GENERAL INFORMATION

The IGETC is a pattern of courses that California Community College students can use to satisfy lower division general education 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 articulation.sbcc.edu/IGETC/IGETC.pdf, or by contacting the SBCC Transfer Center or the SBCC Academic Counseling Center. For General Education transfer options, visit articulation.sbcc.edu or the ASSIST website at www.assist.org.
CALIFORNIA NONRESIDENT TUITION EXEMPTION
For Eligible California High School Graduates (The law passed by the Legislature in 2001 as AB540)

General Information

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

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

Procedures for Requesting this Exemption from Nonresident Tuition

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

University of California:
The University of California (UC) system has its own nonresident tuition exemption application and affidavit form, but it will accept the exemption request form used by the California Community Colleges and the California State University. Your campus has established deadlines for 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 by the campus deadline any nonresident tuition and associated fees that may be due before your eligibility is determined. General information is available at: www.ucop.edu/as/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.

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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
Your, Smart and Affordable Choice
Transfer Admission Guarantees
Career Education
Financial Aid