Ref Sec Days Type/Units Rm Instructor

### **SPRING 2006 CLASS SCHEDULE**

Ref Sec Days Time Type/Units Rm Instructor

### ACADEMIC ADVANCEMENT

#### **ACAD 100** Strategies for College Success 1.00 Unit

Introduces student to college services, procedures, policies, opportunities, and survival skills.

Associate Degree Applicable

Course credit transfers to CSU for elective credit only.

```
3000
                   09:30a-10:50a LEC
     01 MW
                                        1.00 LIB147
                                                          Staff
   Note: Ref. No. 3000 - 7 week class: 03/06 - 04/19
                                        1.00 LIB147 Angelo,D
3002
      02 MW
                   09:30a-10:50a LEC
   Note: Ref. No. 3002 - 6 week class: 01/09 - 02/22
3004
      03 MW
                   11:00a-12:20p LEC
                                        1.00 LIB147 Angelo,D
   Note: Ref. No. 3004 - 6 week class: 01/09 - 02/22
3006 04 MW
                   12:30p-01:50p LEC
                                        1.00 PS139 Stanskas,P
   Note: Ref. No. 3006 - 6 week class: 01/09 - 02/22
3008 10 MW
                   02:00p-03:20p LEC
                                        1.00 LIB147Greyraven,R
   Note: Ref. No. 3008 - 6 week class: 01/09 - 02/22
3010 05 TTH
                   08:00a-09:20a LEC
                                        1.00 LIB147 Strine.M
   Note: Ref. No. 3010 - 6 week class: 01/10 - 02/16
                                        1.00 LIB147 Strine,M
3012 06 TTH
                   09:30a-10:50a LEC
   Note: Ref. No. 3012 - 6 week class: 01/10 - 02/16
3014 07 TTH
                   11:00a-12:20p LEC
                                        1.00 LIB147Salvaggio,0
   Note: Ref. No. 3014 - 6 week class: 01/10 - 02/16
                   12:30p-01:50p LEC
3016 08 TTH
                                        1.00 LIB147 Adler,D
   Note: Ref. No. 3016 - 6 week class: 01/10 - 02/16
                   08:00a-10:50a LEC
                                        1.00 LIB147Uminski,K
3018 12 S
   Note: Ref. No. 3018 - 6 week class: 01/14 - 02/18
                                  I FC
3020 14 ARR
                                        1.00
                                                       Strine.M
   Note: Ref. No. 3020 - 6 week class: 01/09 - 02/17
Note: Participation in this online class requires that students have access
     to a computer that is connected to the Internet, has a CD-ROM
```

drive, and sound output (speakers or headphones). 3022 15 ARR LEC 1.00 Strine.M Note: Ref. No. 3022 - 6 week class: 01/09 - 02/17

Note: Participation in this online class requires that students have access to a computer that is connected to the Internet, has a CD-ROM drive, and sound output (speakers or headphones).

09 TTH 06:00p-07:20p LEC 1.00 LIB147 Note: Ref. No. 3024 - 6 week class: 01/10 - 02/16

3026 50 05:00p-07:50p LEC 1.00 B111 Ellison.A 09:00a-02:50p LEC B111 Ellison, A

Note: Ref. No. 3026 - 1 week class: 01/13 - 01/21 Note: This class is associated with the WEEKEND COLLEGE PROGRAM. For more information, see the web page or the section in this schedule.

#### **ACAD 110 Tutor Training** 1.00 Unit

Techniques and strategies for effective academic peer tutoring in a community college setting. Emphasis on tutoring, study skill techniques and practical skills to use in a variety of tutoring situations. COMPLETION OF ANY COLLEGE-LEVEL COURSE TO BE TUTORED WITH A GRADE OF B OR BETTER IS REQUIRED. Contact the Tutorial Coordinator at (909) 384-8566 for more information.

Graded on Credit/No Credit basis only.

Associate Degree Applicable

Course credit transfers to CSU for elective credit only.

### ACAD 600A-IX4 Supervised Tutoring 0.00 Units

Students enrolling in this noncredit class will receive assistance in understanding course-specific content in areas in which they are having difficulty.

Noncredit Course

Note: Students enrolling in this no-cost, non-credit class will receive assistance in understanding course-specific content from peer tutors. Contact the Tutoring Dept. at (909) 384-8566 for additional details.

#### ACAD 900 Employability Skills

1.00 Unit

A self-paced, open-entry computer-assisted instruction to the skills necessary to find and maintain a job.

Graded on Credit/No Credit basis only. Not Applicable to the Associate Degree

These computer-assisted self-paced courses are taught in the Academic Advancement Lab (LA 206). Open entry/open exit means that you may begin these courses at any time. A mandatory orientation meeting will provide you with computer use basics and a specific program of study developed just for you. Call 384-8588 for more information.

#### ACAD 910X4 **Vocational Basic Skills** Enhancement **3.00 Units**

A self-paced, open-entry computer-assisted review and practice of basic skills activities in mathematics, reading, writing, English as a second language, GED materials and applied computational and verbal skills.

Graded on Credit/No Credit basis only. Not Applicable to the Associate Degree Note: ACAD 910X4 may be taken 4 times

These computer-assisted self-paced courses are taught in the Academic Advancement Lab (LA 206). Open entry/open exit means that you may begin these courses at any time. A mandatory orientation meting will provide you with computer use basics and a specific program of study developed just for you. Call (909) 384-8588 for more information.

### **ACCOUNTING**

#### **ACCT 010** Bookkeeping

**3.00 Units** 

Fundamentals of bookkeeping, such as recording transactions and use of controlling accounts and related schedules. Practice in opening, adjusting and closing various professional sets of books.

Associate Degree Applicable

3058 01 TTH 01:00p-04:15p LEC 3.00 B111 Zoumbos.N Note: Ref. No. 3058 - 8 week class: 01/10 - 03/02 3062 02 M 06:00p-08:50p LEC 3.00 B111 Zoumbos.N 03 ARR 3060 LEC 3.00 Courts.J

Note: Participation in this online class requires that students have access to a computer that is connected to the Internet, has a CD-ROM drive, and has sound output (speakers or headphones). Students should access the instructor's webpage

(http://faculty.valleycollege.net/jcourts/) during the week prior to the semester start date. All information regarding this class will be found on that webpage. The actual course itself will not be accessible to students until the first day of the semester, January 9, 2006.

#### **ACCT 030 Federal and State Taxation**

4.00 Units

A comprehensive introduction to the basic concepts of federal and state individual income taxation. Actual tax forms are studied and returns prepared.

Associate Degree Applicable

4.00 LEC Note: Participation in this online class requires that students have access to a computer that is connected to the Internet, has a CD-ROM drive, and has sound output (speakers or headphones). Students should access the instructor's (http://faculty.valleycollege.net/jcourts/) during the week prior to the semester start date. All information regarding this class will be found on that webpage. The actual course itself will not be accessible to students until the first day of the semester, January 9, 2006.

Ref Sec Days Time Type/Units Rm Instructor

### SPRING 2006 CLASS SCHEDULE

Ref Sec Days Time Type/Units Rm Instructor

### ACCT 047 Computerized Accounting

**3.00 Units** 

Provides a comprehensive overview of accounting software. Also includes the solution of accounting problems using spreadsheet software.

Associate Degree Applicable

3066 01 ARR LEC 3.00 Courts, J
Note: Participation in this online class requires that students have access
to a computer that is connected to the Internet, has a CD-ROM
drive, and has sound output (speakers or headphones). Students
should access the instructor's webpage
(http://faculty.valleycollege.net/jcourts/) during the week prior to the
semester start date. All information regarding this class will be found on
that webpage. The actual course itself will not be accessible to students
until the first day of the semester, January 9, 2006.

ACCT 090 Payroll Accounting 3.00 Units

Accounting aspects of the Social Security Act, the California Unemployment Insurance Act and the California Worker's Compensation Insurance Act.

Associate Degree Applicable

DEPARTMENTAL ADVISORY: ACCT 101 or ACCT 200

3068 01 W 06:00p-08:50p LEC 3.00 B203 Henry, M

### ACCT 101 Introduction to Accounting II 4.00 Units

Exploration of the basic principles of the financial accounting process in a sole proprietorship including posting receivables and payables, inventories, fixed assets and payroll.

Associate Degree Applicable Course credit transfers to CSU. Limited transfer to UC; contact a counselor for details. PREREQUISITE: ACCT 100.

### ACCT 200 Principles of Accounting I

4.00 Units

Development of the basic principles applicable to the general accounting process including transaction analysis, statement preparation and analysis, payroll, revenue recognition, and user analysis.

Associate Degree Applicable Course credit transfers to CSU. Limited transfer to UC; contact a counselor for details. CAN (California Articulation Number) BUS 2 DEPARTMENTAL ADVISORY: BUSCAL 050 or ACCT 010.

3072	01	MW	10:00a-11:50a	LEC	4.00	B111	Zoumbos,N
3074	02	TTH	10:00a-11:50a	LEC	4.00	B111	Zoumbos,N
3078	03	T	06:00p-09:50p	LEC	4.00	B204	Litel,G
3076	04	ARR		LEC	4.00		Courts,J

Note: Participation in this online class requires that students have access to a computer that is connected to the Internet, has a CD-ROM drive, and has sound output (speakers or headphones). Students should access the instructor's webpage: <a href="http://faculty.valleycollege.net/jcourts">http://faculty.valleycollege.net/jcourts</a>) during the week prior to the semester start date. All information regarding this class will be found on

(http://racuity.valleycollege.net/jcourts) during the week prior to the semester start date. All information regarding this class will be found on that webpage. The actual course itself will not be accessible to students until the first day of the semester, January 9, 2006.

### ACCT 201 Principles of Accounting II 4.00 Units

Examination of the basic principles and practices of financial and managerial accounting relevant to partnerships and corporations and the application of these concepts.

Associate Degree Applicable Course credit transfers to both CSU and UC. CAN (California Articulation Number) BUS 4 PREREQUISITES: ACCT 200 or ACCT 100 and ACCT 101.

3082 01 T 3080 05 ARR 06:00p-09:50p LEC 4.00 B105 Sherman.H LEC 4.00 Courts.J Note: Participation in this online class requires that students have access to a computer that is connected t the Internet, has a CD-ROM drive, and has sound output (speakers or headphones). Students should access the instructor's webpage (http://faculty.valleycollege.net/jcouts/) during the week prior to the semester start date. All information regarding this class will be found on that webpage. The actual course itself will not be accessible to students until the first day of the semester, January 9, 2006.

### **ADMINISTRATION OF JUSTICE**

# ADJUS 101 Introduction to Administration of Justice 3.00 Units

Philosophy and history of the criminal justice system, including the roles, function of the local, state and federal jurisdictions. The roles, functions and interrelationships among law enforcement agencies, courts and corrections. Crime causation, correctional theory, analysis, and the social impact of crime.

Associate Degree Applicable Course credit transfers to both CSU and UC. CAN (California Articulation Number) AJ 2

3090 01 MW 08:00a-09:20a LEC 3.00 B117 Poorbaugh, S 3092 03 TTH 02:00p-03:50p LEC 3.00 B118 Sousa, K Note: Ref. No. 3092 - 13 week class: 02/07 - 05/04 3094 02 T 06:00p-08:50p LEC 3.00 B118 Vanella, F

# ADJUS 102 Principles and Procedures of the Justice System 3.00 Units

A study of the role and responsibilities of each segment within the Administration of Justice System including a past, present, and future exposure to each subsystem.

Associate Degree Applicable Course credit transfers to CSU.

3096 01 MW 08:00a-09:20a LEC 3.00 B118 Peterson,F 3098 02 M 06:00p-08:50p LEC 3.00 B118 Peterson,F

### ADJUS 103 Concepts of Criminal Law

### 3.00 Units

History, philosophy and the development of U.S. criminal law. Introduction to common law, legal concepts and codes.

Associate Degree Applicable Course credit transfers to both CSU and UC.

3100 01 MW 09:30a-10:50a LEC 3.00 B118 Peterson,F 3102 02 TH 06:00p-08:50p LEC 3.00 B118 Peterson,F

Ref Sec Days Time Type/Units Rm Instructor

### SPRING 2006 CLASS SCHEDULE

Ref Sec Days Time Type/Units Rm Instructor

#### ADJUS 104 Legal Aspects of Evidence

**3.00 Units** 

Origin, development, philosophy, and constitutional basis of the use of evidence; constitutional and procedural considerations affecting arrest, search and seizure; types of evidence, and rules governing admissibility; judicial decisions, interpretation of individual rights; and case studies.

Associate Degree Applicable Course credit transfers to CSU.

3104 01 MW 11:00a-12:20p LEC 3.00 B119 Peterson,F 3106 02 TTH 06:00p-07:50p LEC 3.00 B208 Cameron,V Note: Ref. No. 3106 - 13 week class: 02/07 - 05/04

### ADJUS 105 Community Relations 3.00 Units

Relationship and awareness of criminal justice agencies to diverse populations such as gender, racial, and sexual orientation, including discrimination and hate crimes.

Associate Degree Applicable Course credit transfers to both CSU and UC.

#### ADJUS 106 Principles of Investigation

**3.00 Units** 

Principles of various types of investigations utilized in the justice system, including concepts of investigation, and the analysis, evaluation, preservation and documentation of evidence. Includes dealing with the public, techniques for handling crime scenes, interviews, evidence, surveillance, follow-up, technical resources, and case preparation.

Associate Degree Applicable Course credit transfers to CSU.

3112 01 MW 11:00a-12:20p LEC 3.00 B105 Poorbaugh, S 3114 02 W 06:00p-08:50p LEC 3.00 B118 White, S

### ADJUS 107 Concepts of Enforcement Services 3.00 Units

Exploration of theories, philosophies, and concepts related to the role expectations of the law enforcement officer. Emphasis on patrol, traffic and public service responsibilities and their relationships to the administration of justice.

Associate Degree Applicable Course credit transfers to CSU.

3116 01 TTH 06:00p-07:50p LEC 3.00 B117 Staff Note: Ref. No. 3116 - 13 week class: 02/07 - 05/04

ADJUS 108 Juvenile Procedures 3.00 Units Organization, function and jurisdiction of juvenile agencies, processing and detention of juvenile status and court procedures.

Associate Degree Applicable Course credit transfers to CSU.

3118 01 W 06:00p-08:50p LEC 3.00 B119 Sousa,K

# ADJUS 198 Administration of Justice Work Experience 2.00-4.00 Units

Supervised training in the form of on the job employment that will enhance the student's educational goals. The student's major and job must match. Students work 5-20 hours per week to earn units using the following formula: for paid work, 75 hours = 1 unit; for volunteer work, 60 hours = 1 unit. Students may earn a total of 16 units toward graduation in Work Experience 198 courses. Students MUST be working for pay or volunteer before registering for a Work Experience class. NOTE: Only one section of Work Experience may be taken during a semester.

Associate Degree Applicable Course credit transfers to CSU for elective credit only.

3084 01 10 HRS/WK WRKEX 2.00 B102 Gardner, P ARR 3086 02 ARR 15 HRS/WK WRKEX 3.00 B102 Gardner,P 3088 03 ARR 20 HRS/WK WRKEX 4.00 B102 Gardner, P Note: Mandatory Orientation meeting on Wednesday January 11, 2006 at 1:00 p.m. or 5:00 p.m. in B102. Students MUST be working for pay or volunteer before registering for work experience.

### **AERONAUTICS**

For tool and equipment check out, all lab classes in this department require a valid California Driver's License or California Identification Card.

### AERO 101 Airframe and Power Plant General Curriculum - Servicing/Materials 5.00 Units

Training for all general requirements in maintenance mandated by the F.A.A. focusing on corrosion control, ground operation and servicing, maintenance, and solutions to common weight and balance problems.

Associate Degree Applicable
Course credit transfers to CSU.
COREQUISITES: AERO 107 and either AERO 103 and AERO 109 or AERO 105 and AERO 111.

3120 01 MTWTHF 07:55a-08:50a LEC 5.00 T106 Buttermore,J

# AERO 103 Airframe Maintenance Lecture - Systems and Components

6.00 Units

Training in airframe structures and airframe systems and components focusing on aircraft welding; electrical circuits; and basic aircraft systems and communication.

Associate Degree Applicable Course credit transfers to CSU. PREREQUISITES/COREQUISITES: AERO 101 and AERO 107. COREQUISITE: AERO 109.

3122 01 MWF 09:00a-11:09a LEC 6.00 T106 Moore,A

Students failing to attend the first class session may be dropped by the Instructor and their place given to a student who would like to add the class.

Ref Sec Days Time Type/Units Rm Instructor

### **SPRING 2006 CLASS SCHEDULE**

Ref Sec Days Time Type/Units Rm Instructor

# AERO 105 Power Plant Maintenance Lecture - Accessary Overhaul 6.00 Units

Training in power plant systems and components including fire protection, electrical, lubrication, ignition, fuel, exhaust, and propellers.

Associate Degree Applicable Course credit transfers to CSU. PREREQUISITES/COREQUISITES: AERO 101 and AERO 107. COREQUISITE: AERO 111.

3124 01 MWF 09:00a-11:09a LEC 6.00 T102 Kammer.K

### AERO 107 Airframe and Power Plant General Laboratory Servicing/Materials 2.00 Units

Practical shop work to provide the hands-on experience mandated by the F.A.A. with the focus on corrosion control, ground operation and servicing, maintenance, and solutions to common weight and balance problems.

Associate Degree Applicable Course credit transfers to CSU. COREQUISITES: AERO 101 and either AERO 103 and AERO 109 or AERO 105 and AERO 111.

### AERO 109 Airframe Maintenance Laboratory Systems and Components

5.00 Unit

Laboratory selection which provides training in airframe structures and airframe systems and components with a focus on aircraft welding; electrical circuits; and basic aircraft systems and communications.

Associate Degree Applicable Course credit transfers to CSU. PREREQUISITES/COREQUISITES: AERO 101 and AERO 107. COREQUISITE: AERO 103.

### AERO 111 Power Plant Maintenance Laboratory - Accessary Overhaul 5.00 Units

Laboratory section which provides training in power plant systems and components and includes basic systems for instrumentation, fire protection, electrical, lubrication, ignition, fuel, exhaust, and propellers.

Associate Degree Applicable Course credit transfers to CSU. PREREQUISITES/COREQUISITES: AERO 101 and AERO 107. COREQUISITE: AERO 105.



#### AERO 122C F.A.A. Private Pilot Ground School 6.00 Units

Complete preparation for the F.A.A. private pilot written examination including aerodynamics, weight and balance, flight computer, navigation, meteorology and federal air regulations.

Associate Degree Applicable Course credit transfers to CSU.

3132 01 MW 09:00a-11:50a LEC 6.00 T103 Mulhorn,J Thompson,R
3134 02 MW 06:00p-08:50p LEC 6.00 T103 Mulhorn,J Thompson,R

### AERO 140C Instrument Ground School and Flight Simulators 4.00 Units

An instrument ground school which provides academic and practical training in the fundamentals of instrument flying which is reinforced by flying the various procedures in flight simulators. This is an excellent refresher course for students who currently possess an Instrument Rating or an Airline Transport Rating. COMPLETION OF BASIC F.A.A. GROUND SCHOOL OR ENROLLMENT IN GROUND SCHOOL OR COMMERICAL AERONAUTICAL COURSES IS REQUIRED.

Associate Degree Applicable Course credit transfers to CSU.

### AMERICAN SIGN LANGUAGE

#### ASL 109 American Sign Language I 4.00 Units

Develops communication skills in American Sign Language. Presents basic vocabulary and grammar of ASL within a review of the characteristics of the deaf community. Primary emphasis is on comprehension abilities.

Associate Degree Applicable Course credit transfers to both CSU and UC.

MTWTH 08:00a-08:50a LEC 4.00 NH225B 4758 01 Reins.B 09:00a-09:50a LEC 4760 02 MTWTH 4.00 NH225B Reins, B MWF 4.00 NH225B 4762 03 01:00p-02:50p LEC Reins, B Note: Ref. No. 4762 - 13 week class: 02/06 - 05/05 4766 04 MW 04:00p-05:50p LEC 4.00 NH225B DeLaO,B 4.00 NH225B Gravatt,F 06 MW 06:00p-07:50p LEC 4768 4770 05 TTH 04:00p-05:50p LEC 4.00 NH225B Staff 4772 07 TTH 06:00p-07:50p LEC 4.00 NH225B Staff 12:30p-04:20p LEC 4.00 HLS140 4764 50 S Staff

Note: This course is associated with the WEEKEND COLLEGE PROGRAM. For more information, see the webpage or the section in this schedule.

**BOLD** print denotes evening classes

Ref Sec Days Time Type/Units Rm Instructor

### **SPRING 2006 CLASS SCHEDULE**

Ref Sec Days Time Type/Units Rm Instructor

#### ASL 110 American Sign Language II

4.00 Units

3140

As part of the American Sign Language course sequence, ASL 110 is second in a series of four ASL courses designed for the student to develop proficiency in ASL usage. The course continues to stress the development of basic conversational skills with emphasis on expanding vocabulary and comprehension/production skills. Course content for ASL 110 is comprised of four basic categories: cultural awareness, grammatical features, vocabulary development, and conversational skills.

Associate Degree Applicable Course credit transfers to both CSU and UC. PREREQUISITE: ASL 109.

4774	01	MTWTH	10:00a-10:50a LEC	4.00	NH225B	Reins,B
4776	02	MW	06:00p-07:50p LEC	4.00	NH203	Chavoushi,M
4778	03	TTH	06:00p-07:50p LEC	4.00	NH224	Kurs.M

### ASL 111 American Sign Language III

4.00 Units

Develops conversational skills in American Sign Language. Presents expanded vocabulary and grammar of ASL with a review of primary issues in deaf culture. Emphasis is on idiomatic constructions as well as comprehension and production skills.

Associate Degree Applicable Course credit transfers to both CSU and UC. PREREQUISITE: ASL 110.

4780 01 MTWTH 11:00a-11:50a LEC 4.00 NH225B Reins,B 4782 02 MW 06:00p-07:50p LEC 4.00 NH206 Kurs,M

### **ANTHROPOLOGY**

### ANTHRO 100 Introduction to Archaeology 3.00 Units

The study of material remains to describe and explain human behavior. Includes the methods, objectives, and history of archaeology and the contribution of archaeology to an understanding of the present and the future.

Associate Degree Applicable Course credit transfers to both CSU and UC. CAN (California Articulation Number) ANTH 6

3138 01 TTH 12:30p-01:50p LEC 3.00 NH225A 01son,G



### ANTHRO 102 Cultural Anthropology

**3.00 Units** 

3.00 NH225A Olson, G

The focus is on human behavior and examines selected topics that cover the range of cultural phenomena including material culture, social organization, and religion.

Associate Degree Applicable Course credit transfers to both CSU and UC. CAN (California Articulation Number) ANTH 4

11:00a-12:20p LEC

3142 01 TTH 11:00a-12:20p LEC 3.00 NH225A Olson,G 3144 03 ARR LEC 3.00 Frasier.P Note: Participation in this online class requires that students have access to a computer that is connected to the Internet, has a CD-ROM drive and sound output (speakers or headphones). should access the department's (http://learnonline.sbccd.cc.ca.us/~JBrennecke/online/) during the week prior to the semester start date. All information regarding this class will be found on that web site. The actual course itself will not be accessible to students until the first day of the semester, January 9, 2006. 3146 04 ARR 3.00 LEC Frasier.P Note: Participation in this online class requires that students have access to a computer that is connected to the Internet, has a CD-ROM drive, and sound output (speakers or headphones). Students should access the department's (http://learnonline.sbccd.cc.ca.us/~JBrennecke/online/) during the week prior to the semester start date. All information regarding this class will be found on that web site. The actual course itself will not be accessible

### ANTHRO 106 Physical Anthropology

to students until the first day of the semester, January 9, 2006.

3.00 Units

The systematic study of humans as biological organisms including our place in nature, modern biological diversity including race, and the future prospects for the human species.

Associate Degree Applicable Course credit transfers to both CSU and UC. CAN (California Articulation Number) ANTH 2

3148 02 MW 09:30a-10:50a LEC 3.00 NH225A Olson, G 3150 01 TTH 09:30a-10:50a LEC 3.00 NH225A Olson.G 3154 03 W 06:00p-08:50p LEC 3.00 NH225A Cass.R 3152 04 ARR LEC 3.00 Frasier,P Note: Participation in this online class requires that students have access

to a computer that is connected to the Internet, has a CD-ROM drive and sound output (speakers or headphones). Students should access the department's webpage (http://learnonline.sbccd.cc.ca.us/~|Brennecke/online/) during the week prior to the semester start date. All information regarding this class will be found on that web site. The actual course itself will not be accessible to students until the first day of the semester, January 9, 2006.

#### ANTHRO 109 Tribal and Ethnic Art

**3.00 Units** 

A world-wide survey of the artistic achievement of past and present tribal peoples with an emphasis on the meaning of art in each society.

Associate Degree Applicable Course credit transfers to both CSU and UC.

3156 01 TH 06:00p-08:50p LEC 3.00 NH225A 01son,G

Courses that have been accepted into the California Articulation Number system are identified by a CAN number following the course description.

Ref Sec Days Time Type/Units Rm Instructor

### **SPRING 2006 CLASS SCHEDULE**

Ref Sec Days Time Type/Units Rm Instructor

### ANTHRO 110 Tribal and Ethnic Religions 3.00 Units

A comparative study of supernaturalism in primitive societies, both past and present including witchcraft, totemism, mythology and ritual, and the religious context of drug usage.

This course is also offered as RELIG-110. Associate Degree Applicable Course credit transfers to both CSU and UC.

12:30p-01:50p LEC 3.00 NH225A Olson, G 3160 02 ARR LEC 3.00 Clauss,L Note: Participation in this online class requires that students have access to a computer that is connected to the Internet, has a CD-ROM drive and sound output (speakers or headphones). Students should access the department's (http://learnonline.sbccd.cc.ca.us/~JJackson/online/) during the week prior to the semester start date. All information regarding this class will be found on that webpage. The actual course itself will not be accessible to students until the first day of the semester, January 9, 2006. 3162 03 ARR LEC 3.00 Jackson, J Note: Participation in this online class requires that students have access to a computer that is connected to the Internet, has a CD-ROM drive, and has sound output (speakers or headphones). Students should access the department's web (http://learnonline.sbccd.cc.ca.us/~JJackson/online/) during the week prior to the semester start date. All information regarding this class will

# ARCHITECTURE & ENVIRONMENTAL DESIGN

be found on that web site. The actual course itself will not be accessible to students until after the first day of the semester, January 9, 2006.

ARCH 101 Environmental Design II 3.00 Units A continuation of ARCH 100, with the emphasis on composition and basic design is applied to both

architecture and art. A series of projects will introduce students to the use of line, color, form and materials, and will promote awareness of environmental concerns.

Associate Degree Applicable Course credit transfers to CSU. Prerequisite: ARCH 100.

3164 01 M 06:00p-08:50p LEC 3.00 PS142 Urbas,A W 06:00p-09:50p LAB PS142 Urbas,A

Note: Ref. No. 3164 - 12 week class: 02/06 - 05/03 Note: Please see the instructor at the first class meeting if ARCH 150 has been completed.

# ARCH 120 Introduction to Computer Aided Drafting 4.00 Units

An introduction to the theories and principles of computer-aided design/drafting (CAD) using AutoCAD and to its principal applications in the fields of architecture, design, manufacturing, construction, and planning are explored. The technical aspects of generating, evaluating, modeling, drafting, and rendering design solutions will be introduced.

Associate Degree Applicable Course credit transfers to CSU. DEPARTMENTAL ADVISORY: CS 110.

Chatterjee,A	PS143	4.00	LEC	12:00p-12:50p	TTH	01	3166
Chatterjee, A	PS141		LAB	01:00p-03:50p	TTH		
Jorgensen, J	PS143	4.00	LEC	06:00p-06:50p	TTH	02	3168
Jorgensen, J	PS141		LAB	07:00p-09:50p	T		
Staff	PS141		LAB	07:00p-09:50p	TH		

### ARCH 146 History of Architecture: Renaissance to Modern

**3.00 Units** 

Survey of Western architectural history, including a comparative study of architecture and architects with emphasis on the people, locations, structures, materials, and methods of construction Includes Renaissance architecture through Art Deco and Postmodernism.

Associate Degree Applicable Course credit transfers to both CSU and UC.

3170	01	F	06:00p-07:50p 01/13/06	LEC	3.00	C137	Urbas,A
		F	06:00p-07:50p 03/17/06	LEC		C137	Urbas,A
		F	06:00p-07:50p 05/05/06	LEC		C137	Urbas,A
			APP	LEC			Unbac A

Note: This class includes both on-campus requirements and online requirements. Participation requires that students have access to a computer that is connected to the Internet, has a CD-ROM drive and has sound output (speakers or headphones). Students should attend the first class meeting on January 13, 2006. At that time, instructions for the online components of the class will be distributed. Please note carefully the specific times and dates that students will be required to attend class on campus.

### ARCH 220 Architectural Computer Aided Drafting I 4.00 Units

An introduction to the theories and principles of computer aided design/drafting (CAD) using AutoCAD and to its principal applications in the field of architecture by generating, evaluating, modeling, drafting and rendering design solutions.

(Formerly ARCH-141)
Associate Degree Applicable
Course credit transfers to CSU.
PREREQUISITE: ARCH 120.

3172	01	TTH	06:00p-06:50p	LEC	4.00 PS141	Staff
		T	07:00p-09:50p	LAB	PS141	Jorgensen, J
		TH	07:00p-09:50p	LAB	PS141	Staff

### **ART**

# ART 100 Art History: The Stone Age to the Middle Ages 3.00 Units

A survey of Western art from the Stone Age to the Middle Ages including the art of Egypt, Greece, and the Aegean; and Roman, early Christian, Islamic, early Medieval, and Gothic art.

Associate Degree Applicable Course credit transfers to both CSU and UC. CAN (California Articulation Number) ART 2

3174	02	TTH	09:30a-10:50a LEC	3.00	LA100	Calote,G
3176	01	TTH	01:00p-02:20p LEC	3.00	LA100	Bachman,B
3178	03	T	06:00p-08:50p LEC	3.00	LA100	Calote,G

MACH 075x2 (Introduction to Computer Aided Drafting Technologies) is also being offered this semester. See Machine Trades in this schedule.

Ref Sec Days Time Type/Units Rm Instructor

### **SPRING 2006 CLASS SCHEDULE**

Ref Sec Days Time Type/Units Rm Instructor

### ART 102 Art History: The Renaissance To Present

#### **3.00 Units**

Presents a survey of western art from the Renaissance through the 20th Century. Topics covered include 15th and 16th century Italian art; Renaissance and Baroque art; the Rococo movement; Romanticism; Realism; Impressionism; Cubism; Surrealism and other styles of the 19th and 20th centuries.

Associate Degree Applicable Course credit transfers to both CSU and UC. CAN (California Articulation Number) ART 4

3180 <b>3182</b>	01 <b>02</b>	MW <b>M</b>	01:00p-02:20p 06:00p-08:50p		3.00 <b>3.00</b>	LA100 LA100	Calote,G <b>Calote,G</b>	
3184	50	F S	06:00p-07:45p 08:00a-12:15p				Fisher,L Fisher,L	
Note: Ref. No. 3184 - 8 week class: 01/13 - 03/11								
Note: This class is associated with the WEEKEND COLLEGE PROGRAM. For								
more	infori	mation, s	ee the web page or	r the sec	ction in	this sche	dule.	
3186	51	F	08:00p-09:45p	LEC	3.00	HLS134	Fisher,L	
		S	01:00p-05:15p	LEC		HLS134	Fisher,L	
N	ote: l	Ref. No. 3	3186 - 9 week class	: 03/17	' - 05/1	3	,	
Note: This class is associated with the WEEKEND COLLEGE PROGRAM. For information, see the web page or the section in this schedule.								

#### ART 103 Art Appreciation 3.00 Units

A multicultural exploration of the form and content of two- and three-dimensional art. Topics include: function of art in a society; the artists' language; techniques employed in creating painting, sculpture and other media; overview of the history of art.

Associate Degree Applicable Course credit transfers to CSU. Limited transfer to UC; contact a counselor for details.

3188 01 TTH 04:00p-05:20p LEC 3.00 LA100 Bachman,B

3192 50 F 06:00p-07:45p LEC 3.00 HLS134 Goux,C
S 08:00a-12:15p LEC HLS134 Goux,C
Note: Ref. No. 3192 - 9 week class: 03/17 - 05/13

Note: This class is associated with the WEEKEND COLLEGE PROGRAM. For more information, see the web page or the section in this schedule.

ART 105 History of Modern Art 3.00 Units Survey of Western modern art from 1900 to the present, including cubism, fauvism, futurism, totalitarianism, constructivism, impressionism, surrealism, postimpressionism, pop art, and architectural movements of the 20th century.

Associate Degree Applicable Course credit transfers to both CSU and UC.

3194 01 TTH 10:00a-11:20a LEC 3.00 ART11 Fox,L

ART 108 Mexican Art History 3.00 Units Survey of Mexican art from Precolumbian times through the 20th century muralists.

Associate Degree Applicable Course credit transfers to both CSU and UC.

3196 01 MW 09:30a-10:50a LEC 3.00 LA100 Calote,G

### ART 110 History of American Cinema

**3.00 Units** 

Covers the history and cultural influences of the American Cinema, including the origins of the motion picture, the rise and dominance of Hollywood, the decline of the Studio Era, and the emergence of the independent film.

Associate Degree Applicable Course credit transfers to both CSU and UC.

3198 01 ARR LEC 3.00 Battista, P
Note: Participation in this online class requires that students have access
to a computer that is connected to the Internet, has a CD-ROM
drive, and has sound output (speakers or headphones). Students
should access the department's webpage
(http://learnonline.sbccd.cc.ca.us/~art/online/) during the week prior to
the semester start date. All information regarding this class will be found
on that web site. The actual course itself will not be accessible to
students until after the first day of the semester, January 9, 2006.

### ART 111 Studies in Film Appreciation 3.00 Units

A study of script, directing, editing and other aspects of filmmaking, aimed at providing a critical awareness of film technique and construction, and an understanding of what a successful film must possess.

Associate Degree Applicable Course credit transfers to both CSU and UC.

3200 50 F 08:00p-09:45p LEC 3.00 HLS134 Fossum,L Note: Ref. No. 3200 - 9 week class: 01/13 - 03/11

Note: This class is associated with the WEEKEND COLLEGE PROGRAM. For

more information, see the web page or the section in this schedule.

### ART 120 Two-Dimensional Design

**3.00 Units** 

A progressive study of the elements and principles of two-dimensional design. Focus on the concepts, tools, and techniques intrinsic to visual communication. Included are color theory and the use of color to manipulate the illusion of space on a two-dimensional plane.

Associate Degree Applicable Course credit transfers to both CSU and UC. CAN (California Articulation Number) ART 14

3202 01 MW 01:00p-02:20p LEC 3.00 ART11 Cooper,B MW 02:22p-04:20p LAB ART11 Cooper,B Note: Ref. No. 3202 - 13 week class: 02/06 - 05/08

#### ART 124X4 Drawing

3.00 Units

A progressive study of the analysis and investigation of form, space, and concept using a variety of materials, such as charcoal, ink, pencil, tempera, collage, and mixed media.

Associate Degree Applicable Course credit transfers to both CSU and UC. CAN (California Articulation Number) ART 8 Note: ART 124X4 may be taken 4 times

3204 01 MW 09:00a-10:22a LEC 3.00 ART8 Andersen,M MW 10:30a-12:20p LAB ART8 Andersen,M Note: Ref. No. 3204 - 13 week class: 02/06 - 05/08

Ref Sec Days Time Type/Units Rm Instructor

### **SPRING 2006 CLASS SCHEDULE**

Ref Sec Days Time Type/Units Rm Instructor

### ART 124X4 Drawing 3.00 Units

3206	02	TTH	09:30a-10:20a L	EC 3.00	ART8	Rosales,D	
		TTH	10:22a-11:50a L	AB	ART8	Rosales,D	
3208	03	TTH	01:00p-02:22p L	EC 3.00	ART8	Andersen,M	
		TTH	02:25p-04:25p L			Andersen,M	
N	ote: l	Ref. No.	3208 - 13 week class:	02/07 - 05/	04		
3210	04	MW	06:00p-07:22p L		ART8	Cooper,B	
		MW	07:25p-09:15p L		ART8	Cooper,B	
Note: Ref. No. 3210 - 13 week class: 02/06 - 05/08							

### ART 126X4 Painting 3.00 Units

A progressive study of the fundamentals of painting including techniques of composition, color, mixing, spatial relationships, and imagery.

Associate Degree Applicable
Course credit transfers to both CSU and UC.
CAN (California Articulation Number) ART 10
Note: ART 126X4 may be taken 4 times

3212	01	TTH	09:00a-10:22a	LEC	3.00	ART10	Andersen,M	
		TTH	10:30a-12:20p	LAB		ART10	Andersen,M	
Note: Ref. No. 3212 - 13 week class: 02/07 - 05/04								
3214	03	S	09:00a-10:50a	LEC	3.00	ART10	Morin,D	
		S	11:00a-01:50p	LAB		ART10	Morin,D	
3216	02	TTH	06:00p-06:50p	LEC	3.00	ART10	Rosales,D	
		TTH	07:00p-08:20p	LAB		ART10	Rosales,D	

### ART 132X4 Life Drawing 3.00 Units

A progressive study of anatomy in figure drawing and an examination of the creative uses of human figures in art, including basic studies in contour, proportion, gesture, volume, and the functional qualities of the human form.

Associate Degree Applicable Course credit transfers to both CSU and UC. CAN (California Articulation Number) ART 24 Note: ART 132X4 may be taken 4 times

3218	01	MW	01:00p-02:22p L	EC 3.00	ART10	White,C			
		MW	02:25p-04:20p L	AΒ	ART10	White,C			
N	Note: Ref. No. 3218 - 13 week class: 02/06 - 05/08								
3220	02	MW	06:00p-07:22p L	EC 3.00	ART10	Morin,D			
		MW	07:25p-09:15p L	AB	ART10	Morin,D			

### ART 145 Graphic Design 3.00 Units

Focus on the concepts and technical skills necessary to enter the graphic design field. the creative process as it applies to the communications industry, and the development of skills for producing print ready art is included.

Associate Degree Applicable Course credit transfers to both CSU and UC.

3222	02	MW	09:00a-10:20a LEC	3.00	ART11	Lucas,M		
		MW	10:25a-12:20p LAB		ART11	Lucas,M		
Note: Ref. No. 3222 - 13 week class: 02/06 - 05/08								
3224	01	TTH	01:00p-02:20p LEC	3.00	ART1	Wallace,S		
		TTH	02:20p-04:10p LAB		ART1	Wallace,S		
Note: Ref. No. 3224 - 13 week class: 02/07 - 05/04								

### ART 148 Beginning Computer Graphics 3.00 Units

Focuses on desktop publishing and photographic digital imaging. Skills such as layout, page design, and scanning and photographic are practiced.

Associate Degree Applicable Course credit transfers to both CSU and UC.

```
3226 03 TTH
                                       3.00 NH205
                  09:00a-10:20a LEC
                                                       Lucas.M
          TTH
                  10:25a-12:15p LAB
                                              NH205
                                                       Lucas, M
   Note: Ref. No. 3226 - 13 week class: 02/07 - 05/04
3228 01
          TTH
                  09:30a-10:50a LEC 3.00 ART1 Wallace, S
          TTH
                  10:55a-12:45p LAB
                                              ART1
                                                    Wallace, S
   Note: Ref. No. 3228 - 13 week class: 02/07 - 05/04
3230 02 TTH
                  05:00p-06:20p LEC
                                       3.00 ART1Butterfield,J
                  06:25p-08:15p LAB
                                              ART1Butterfield, J
          TTH
   Note: Ref. No. 3230 - 13 week class: 02/07 - 05/04
```

### ART 149 Intermediate Computer Graphics 3.00 Units

Focuses photographic digital imaging and manipulation. Skills such as scanning, photographic correction and combining photographic images are practiced. Projects will involve creating computer-generated images, integrating type, and inserting objects and a variety material into photographs.

Associate Degree Applicable Course credit transfers to both CSU and UC. PREREQUISITE: ART 148

```
3232 03 TTH
                   09:00a-10:20a LEC
                                        3.00 NH205
                                                       Lucas, M
          TTH
                   10:25a-12:15p LAB
                                              NH205
                                                       Lucas, M
   Note: Ref. No. 3232 - 13 week class: 02/07 - 05/04
3234 01
                   09:30a-10:50a LEC 3.00 ART1 Wallace, S
         TTH
                   10:55a-12:45p LAB
          TTH
                                              ART1 Wallace.S
   Note: Ref. No. 3234 - 13 week class: 02/07 - 05/04
3236
     02 TTH
                   05:00p-06:20p LEC
                                        3.00 ART1Butterfield,J
                   06:25p-08:15p LAB
          TTH
                                              ART1Butterfield, J
   Note: Ref. No. 3236 - 13 week class: 02/07 - 05/04
```

### ART 158X4 Basic Photography 3.00 Units

A basic course in photography designed for both art majors and non-art majors, including photographic terminology, hands-on experience, analysis of photographs, and the development of visual literacy and imagery.

Associate Degree Applicable Course credit transfers to both CSU and UC. CAN (California Articulation Number) ART 18 Note: ART 158X4 may be taken 4 times

3238	01	S	09:00a-10:50a	LEC	3.00 ART11	Hernandez,A
		S	11:00a-01:50p	LAB	ART11	Hernandez, A

Did you know that all new students taking

9 or more units per semester must complete ACAD 100? See a counselor!

Ref Sec Days Time Type/Units Rm Instructor

### SPRING 2006 CLASS SCHEDULE

Ref Sec Days Time Type/Units Rm Instructor

### ART 161 Digital Photography 3.00 Units

Focuses on visual communication and producing expressive images. Skills included are correcting and enhancing images using computers. This course is designed both for Art Department certificate majors and the general public. Students will supply their own film or digital camera and output media supplies.

Associate Degree Applicable Course credit transfers to both CSU and UC.

3240	01	F	08:00a-09:59a LEC	3.00	ART1	Batalo,M		
		F	10:00a-12:50p LAB		ART1	Batalo,M		
3242	02	TTH	06:00p-07:20p LEC	3.00	ART1	Batalo,M		
		TTH	07:25p-09:15p LAB		ART1	Batalo,M		
Note: Ref. No. 3242 - 13 week class: 02/07 - 05/04								

### ART 175X4 Sculpture 3.00 Units

A progressive study of the fundamentals of sculpture with a focus on techniques of three-dimensional composition, spatial relationships, and imagery including armature building and plaster mold making.

Associate Degree Applicable Course credit transfers to both CSU and UC. CAN (California Articulation Number) ART 12 Note: ART 175X4 may be taken 4 times

### ART 180 Beginning Computer Animation 3.00 Units

Focuses on computer animation, rendering and modeling. The introduction semester emphasizes the construction of space environments and objects in motion. Included are the principles and skills for building objects in a landscape, and changing environmental overtime such as clouds, atmospheric conditions, and reflections.

Associate Degree Applicable Course credit transfers to CSU. DEPARTMENTAL ADVISORY: ART 148

3246 01 MW 01:00p-02:20p LEC 3.00 ART1 Williams, S MW 02:22p-04:25p LAB ART1 Williams, S Note: Ref. No. 3246 - 13 week class: 02/06 - 05/08

### ART 185 Beginning Web and Multimedia Design 3.00 Units

Focus on elements of Web page and CD-ROM production. The course will emphasize preparing material and designing for interactive projects. Practical and theoretical understanding of problems relating to digital technologies will be stressed.

Associate Degree Applicable Course credit transfers to CSU for elective credit only. DEPARTMENTAL ADVISORY: ART 148.

3248 01 MW 09:00a-10:22a LEC 3.00 ART1 Williams, S MW 10:25a-12:15p LAB ART1 Williams, S Note: Ref. No. 3248 - 13 week class: 02/06 - 05/08

# ART 186 Intermediate Web and Multimedia Design: Flash 3.00 Units

Focus on interactive motion graphics for web site and disk distribution, using applications such as Macromedia Flash. Emphasis will be given to design concept as well as an understanding of structure and impact web media and CD-ROM.

Associate Degree Applicable Course credit transfers to CSU for elective credit only. DEPARTMENTAL ADVISORY: ART 185.

3250 01 MW 09:00a-10:22a LEC 3.00 ART1 Williams, S MW 10:25a-12:15p LAB ART1 Williams, S Note: Ref. No. 3250 - 13 week class: 02/06 - 05/08

#### ART 198 Art Work Experience

#### 2.00-4.00 Units

Supervised training in the form of on the job employment that will enhance the student's educational goals. The student's major and job must match. Students work 5-20 hours per week to earn units using the following formula: for paid work, 75 hours = 1 unit; for volunteer work, 60 hours = 1 unit. Students may earn a total of 16 units toward graduation in Work Experience 198 courses. Students MUST be working for pay or volunteer before registering for a Work Experience class. NOTE: Only one section of Work Experience may be taken during a semester.

Associate Degree Applicable Course credit transfers to CSU for elective credit only.

3252	01	ARR	10	HRS/WK	WRKEX	2.00	B102	Gardner,P
3254	02	ARR	15	HRS/WK	WRKEX	3.00	B102	Gardner,P
3256	03	ARR	20	HRS/WK	WRKEX	4.00	B102	Gardner,P
Note: Mandatory Orientation meeting on Wednesday, January 11, 2006 at								
1:00 p.m. or 5:00 p.m. in B-102.								

#### ART 212X4 Ceramics 3.00 Units

A progressive study of the fundamentals of ceramics including hand-building techniques, use of the potter's wheel, and methods of decorating and glazing.

Associate Degree Applicable Course credit transfers to both CSU and UC. CAN (California Articulation Number) ART 6 Note: ART 212X4 may be taken 4 times

3258	01	MW	01:00p-01:50p	LEC	3.00	ART3	Stewart,J
		MW	02:00p-03:20p	LAB		ART3	Stewart,J
3260	02	TTH	01:00p-01:50p	LEC	3.00	ART3	Stewart,J
		TTH	02:00p-03:20p			ART3	Stewart,J
3262	04	S	09:00a-10:50a	LEC	3.00	ART3	Reed, K
							Stewart,J
		S	11:00a-01:50p	LAB		ART3	Reed, K
							Stewart,J
3264	03	TTH	05:00p-05:50p	LEC	3.00	ART3	Stewart,J
							Thompson, R
		TTH	06:00p-07:20p	LAB		ART3	Stewart,J
							Thompson, R

Ref Sec Days Time Type/Units Rm Instructor

### ART 240X4 Glassblowing 3.00 Units

A progressive study of glass working techniques including designing and producing vessel and sculptural forms in hot glass. Emphasis on exploration of color, repeatable forms, sand blasting, and non-conventional methods.

Associate Degree Applicable Course credit transfers to CSU. Note: ART 240X4 may be taken 4 times

Reed,K	ART3	3.00	09:00a-10:22a LEC	MW	01	3268
Stewart,J						
Reed,K	ART3		10:25a-12:15p LAB	MW		
Stewart 1						

Note: Ref. No. 3268 - 13 week class: 02/06 - 05/08

### ART 270X4 Design in Glass 3.00 Units

A progressive study of glass-working techniques including designing and producing sculptural forms in kiln-fired glass; shallow relief slumping; three-dimensional relief using molds; and solid glass casting.

Associate Degree Applicable Course credit transfers to CSU. Note: ART 270X4 may be taken 4 times

3270 01 MW 01:00p-02:20p LEC 3.00 ART2 Reed,K MW 02:22p-04:35p LAB ART2 Reed,K Note: Ref. No. 3270 - 13 week class: 02/06 - 05/08

#### ART 285 Honors in Art 3.00 Units

A study of contemporary movements in art and the way these ideas are manifest in the work of artists. Examination of the major innovations of Modernism and the impact of language, politics, and the mass media on contemporary art.

Associate Degree Applicable
Course credit transfers to both CSU and UC.
PREREQUISITE: Complete ART 102 or ART 120X4 or
ART 124X4 or ART 126X4 with an A or B, OR
COREQUISITE: ART 102 or ART 120X4 or ART 124X4 or
ART 126X4 and an overall GPA of 3.0 or higher.

3272 01 MW 10:00a-11:50a LEC 3.00 ART10 White, C Note: Ref. No. 3272 - 13 week class: 02/06 - 05/08

### **ASTRONOMY**

### ASTRON 120 Introduction to Astronomy 3.00 Units

Introduction to astronomy, the ultimate adventure. Our very big universe can be described by a small set of knowable rules through a logical method called science, where the excitement of an evolving and sometimes violent universe of stars and galaxies is explored. Topics include the night sky, the solar system, galaxies and the origin of the universe.

Associate Degree Applicable Course credit transfers to CSU. Limited transfer to UC; contact a counselor for details.

5238 01 MWF 10:00a-10:50a LEC 3.00 PL104 Lysak,M 5240 02 TTH 08:00a-09:20a LEC 3.00 PL104 Buchholz,J

### **SPRING 2006 CLASS SCHEDULE**

Ref Sec Days Time Type/Units Rm Instructor

5242 0	3 S	01:00p-02:50p LEC 01/21/06	3.00	C129 Stanskas,P
	S	01:00p-02:50p LEC 02/11/06		C129 Stanskas,P
	S	01:00p-02:50p LEC 03/11/06		C129 Stanskas,P
	S	01:00p-02:50p LEC 04/08/06		C129 Stanskas,P
	S	01:00p-02:50p LEC 05/06/06		C129 Stanskas,P

Note: This telecourse includes televised lectures aired weekly on KVCR-TV plus required on-campus meetings. Attendance is required at ALL on-campus meetings (see dates above). Please see the Distributed Education section of this schedule for more detailed information. Note: Students may complete the companion campus-based lab course by concurrently enrolling in ASTRON 125.

### ASTRON 123 Introduction to Astronomy 4.00 Units

An introduction to astronomy, the ultimate adventure. Our very big universe can be described by a small set of knowable rules through a logical method called science, where the excitement of an evolving and sometimes violent universe of stars and galaxies is explored. Topics include the night sky, the solar system, galaxies and the origin of the universe. A series of laboratories supplement and enhance topics discussed in lecture.

Associate Degree Applicable Course credit transfers to CSU. Limited transfer to UC; contact a counselor for details.

5244	01	MWF	10:00a-10:50a	LEC	4.00	PL104	Lysak,M
		T	05:00p-07:50p	LAB		PS140	Holstrom, G
5246	03	MWF	10:00a-10:50a	LEC	4.00	PL104	Lysak,M
		M	11:00a-01:50p	LAB		PS140	Holstrom, G
5248	02	TTH	08:00a-09:20a	LEC	4.00	PL104	Buchholz,J
		T	05:00p-07:50p	LAB		PS140	Holstrom, G
5250	04	TTH	08:00a-09:20a	LEC	4.00	PL104	Buchholz,J
		M	11:00a-01:50p	LAB		PS140	Holstrom, G

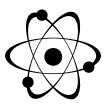
#### ASTRON 125 Astronomy Laboratory

#### 1.00 Unit

Our very big universe can be described by a small set of knowable rules through a logical method called science. Laboratory work brings a hands-on enrichment and deeper understanding of topics discussed in the astronomy lecture. Topics include use of star maps and the identification of constellations, the study of celestial objects and motions using astronomical methods of observations with astronomical software.

Associate Degree Applicable Course credit transfers to CSU. Limited transfer to UC; contact a counselor for details. PREREQUISITE: ASTRON 120

5252 02 M 11:00a-01:50p LAB 1.00 PS140 Holstrom,G 5254 01 T 05:00p-07:50p LAB 1.00 PS140 Holstrom,G



Ref Sec Days Time Type/Units Rm Instructor

### **SPRING 2006 CLASS SCHEDULE**

08:00a-09:50a LEC

08:00a-11:50a LAB

10:00a-11:50a LAB

Ref Sec Days Time Type/Units Rm Instructor

9.00 T118 Williams,M T118 Williams,M

T118 Williams, M

### **AUTOMOTIVE**

For tool and equipment check out, all lab classes listed in this department require a valid California Driver's License or California Identification Card.

Students shall provide their own safety glasses. Safety glasses are required of all Automotive students and must be worn at all times during lab hours.

### AUTO 050 Automotive Brakes 4.00 Units

Theory and practical work in the repair of brake systems. Shop instruction to include safety, machinery, procedures for trouble shooting and reconditioning of brake systems. ASE National Test (A-5) applicable.

Associate Degree Applicable

3286 01 TTH

TTH

3288 01 M 12:30p-03:20p LEC 4.00 T105 Hinrichs,G W 12:30p-03:20p LAB T116A Hinrichs,G

### AUTO 038X3 Basic Auto Body 9.00 Units

Theory and practical experience in auto collision damage repair and shop safety, with a focus on automotive construction, tools, laws and regulations, oxy-acetylene welding and brazing.

Associate Degree Applicable

Note: AUTO 038X3 may be taken 3 times

3274	02	MTWTH	12:00p-12:50p LEC	9.00	T118	Loera,M
		TWTH	01:00p-04:50p LAB		T118	Loera,M
		M	01:00p-03:50p LAB		T118	Loera,M
3276	01	TTH	08:00a-09:50a LEC	9.00	T118	Williams,M
		TTH	10:00a-11:50a LAB		T118	Williams,M
		MWF	08:00a-11:50a LAB		T118	Williams.M

### AUTO 051 Advanced Automotive Brakes 4.00 Units

Advanced theory and practical work in the repair of brake systems. Shop instruction to include safety, reconditioning, machinery, procedures for trouble shooting and recondition brake systems.

Associate Degree Applicable PREREQUISITE: AUTO 050.

#### 3290 01 M 12:30p-03:20p LEC 4.00 T105 Hinrichs,G W 12:30p-03:20p LAB T116A Hinrichs,G

### **AUTO 039X3** Secondary Auto Body

9.00 Units

Theory and practical experience in auto collision repair and shop safety, with a focus on MIG welding, painting and refinishing, E.P.A. and S.C.A.Q.M.D. requirements.

Associate Degree Applicable

Note: AUTO 039X3 may be taken 3 times PREREQUISITE: AUTO 038X3

3278	02	MTWTH	12:00p-12:50p LEC	9.00	T118	Loera,M
		TWTH	01:00p-04:50p LAB		T118	Loera,M
		M	01:00p-03:50p LAB		T118	Loera,M
3280	01	TTH	08:00a-09:50a LEC	9.00	T118	Williams,M
		MWF	08:00a-11:50a LAB		T118	Williams,M
		TTH	10:00a-11:50a LAB		T118	Williams,M

# AUTO 052 Automotive Suspension and Steering 4.00 Units

Theory and practical work in the repair of chassis and suspension systems. Shop instruction to include safety, rebuilding, replacing, and alignment procedures for trouble shooting of suspension systems. (ASE) National Test (A-4) applicable.

Associate Degree Applicable

3292	01	M	09:00a-11:50a	LEC	4.00	T105	Hinrichs,G
		W	09:00a-11:50a	LAB		T116A	Hinrichs,G
3294	02	Т	06:00p-08:50p	LEC	4.00	T103	Petersen,N
		TH	06:00p-08:50p	LAB		T117A	Petersen,N

# AUTO 044X3 Automotive Body Repairing and Refinishing 4.00 Units

Theory and practical experience in auto collision damage repair and shop safety, with a focus on automotive construction, regulations, surface preparation, basic spray painting, and detailing.

Associate Degree Applicable

Note: AUTO 044X3 may be taken 3 times

3282	01	TTH	06:00p-06:50p LEC	4.00	T118	Loera,M
		TTH	07:00p-08:50p LAB		T118	Loera,M

# AUTO 053 Advanced Automotive Suspension and Steering 4.00 Units

Advanced theory and practical work in the repair of chassis and suspension systems. Shop instruction to include safety, rebuilding, replacing, and alignment procedures for trouble shooting of suspension systems.

Associate Degree Applicable

3298	02	T Th	06:00p-08:50p	LEC	4.00	T103	Petersen,N Petersen,N
3296	01	M M	09:00a-11:50a 09:00a-11:50a		4.00		Hinrichs,G

### AUTO 048X3 Intermediate Auto Body 9.00 Units

Theory and practical experience in minor uni-body frame repair and small parts replacement and single stage refinishing.

Associate Degree Applicable Note: AUTO 048X3 may be taken 3 times PREREQUISITE: AUTO 039X3

3284 02 MTWTH 12:00p-12:50p LEC 9.00 T118 Loera, M TWTH 01:00p-04:50p LAB T118 Loera, M M 01:00p-03:50p LAB T118 Loera, M

Ref Sec Days Time Type/Units Rm Instructor

### SPRING 2006 CLASS SCHEDULE

Ref Sec Days Time Type/Units Rm Instructor

#### AUTO 065 Electrical Accessory Diagnostic 4.00 Units

Principles of automotive electricity and electronics systems covering the use of a digital multi-meter, lighting, guagues, accessories, electronics, automotive body computers and solid-state devices, and communication systems. This course along with AUTO 064 will prepare students for the ASE A-6 certification test.

Associate Degree Applicable

3300	200 TTH	08:00a-09:20a LEC	4.00	T102	Wilson,D
	TTH	09:30a-10:50a LAB		T117A	Wilson,D

### AUTO 066 ASE Alternative A-6, A-8, L-1 Prep Or Certificate 4.00 Units

Course provides students with the opportunity to either use this course as a prep course or an alternative for taking ASE A-6 Electrical, ASE A-8 Engine Performance, ASE L-1 Advanced Engine Performance tests. Students wishing to secure alternative ASE certificates will be asked to pay for each test taken. Test certificate will be the same as securing an ASE certificate. STUDENTS ENTERING THE COURSE MUST HAVE ONE-YEAR EXPERIENCE/EDUCATION IN THE AUTOMOTIVE ENGINE PERFORMANCE AREA.

Associate Degree Applicable

3302	01	M	06:00p-08:50p LEC	4.00	T102	Wilson,D
		W	06:00p-08:50p LAB		T117A	Wilson,D

# AUTO 069 Engine Performance - Fuel and Exhaust Systems 4.00 Units

Introduction to emission controls diagnosis and repair, fuel and emission related computerized engine controls, and fuel and exhaust systems. This course along with AUTO 068 will prepare students for the ASE A-8 certification test.

Associate Degree Applicable

3304	01	MW	12:30p-01:50p LEC	4.00	T102	Wilson,D
		MW	02:00p-03:20p LAB		T117A	Wilson,D
3306	02	Τ	06:00p-08:50p LEC	4.00	T102	Ramirez,R
		TH	06:00p-08:50p LAB		T117A	Ramirez,R

### AUTO 076X3 Automatic Transaxles Front Wheel Drive 4.00 Units

Theory and practical work on front-wheel drive automatic transaxles in automobile applications. Course offers preparation information for the Automotive Service Excellence (ASE) A2 certification test.

Associate Degree Applicable Note: AUTO 076X3 may be taken 3 times

3308	01	TTH	12:00p-01:20p LEC	4.00 T116B	Jaramillo,R
		TTH	01:30p-02:50p LAB	T116B	Jaramillo.R

### AUTO 077 Manual Transmissions and Transaxles 4.00 Units

Theory and practical work on front wheel drive manual transaxles and rear wheel drive manual transmissions in automobile and light truck applications including transfer cases, axle assemblies, and clutches.

Associate Degree Applicable

3310	01	TTH	06:00p-07:20p LEC	4.00	T116B	Bacon, L
		TTH	07:30p-08:50p LAB		T116B	Bacon, L

### AUTO 084 General Automotive Technology 4.00 Units

Introduction to the field of automotive and diesel technology for students who have had no previous training in automotive and diesel operation, maintenance and repair, or theory.

Associate Degree Applicable

3312	01	TTH	08:30a-09:50a	LEC	4.00	T116B	Jaramillo,R
		TTH	10:00a-11:20a	LAB		T116B	Jaramillo,R
3314	02	MW	06:00p-07:20p	LEC	4.00	T116B	Jaramillo,R
		MW	07:30p-08:50p	LAB		T116A	Jaramillo,R

### AUTO 090X3 Engines Repair 6.00 Units

Theory and practical work in the repair and rebuilding of automotive gasoline, diesel, and rotary engines. Instruction to include safety, engine reconditioning, shop machinery, and failure analysis. (ASE) National Test A-1 applicable.

Associate Degree Applicable Note: AUTO 090X3 may be taken 3 times

3316	01	TTH	12:00p-01:29p LEC	6.00 T105	Hinrichs,G
		TTH	01:30p-05:50p LAB	T116A	Hinrichs,G

### AUTO 198 Automotive-Diesel Technology Work Experience

#### 2.00-4.00 Units

Supervised training in the form of on the job employment that will enhance the student's educational goals. The student's major and job must match. Students work 5-20 hours per week to earn units using the following formula: for paid work, 75 hours = 1 unit; for volunteer work, 60 hours = 1 unit. Students may earn a total of 16 units toward graduation in Work Experience 198 courses. Students MUST be working for pay or volunteer before registering for a Work Experience class. NOTE: Only one section of Work Experience may be taken during a semester.

Associate Degree Applicable Course credit transfers to CSU for elective credit only.

3318	01	ARR	10	HRS/WK	WRKEX 2.00	B102	Gardner,P	
3320	02	ARR	15	HRS/WK	WRKEX 3.00	B102	Gardner,P	
3322	03	ARR	20	HRS/WK	WRKEX 4.00	B102	Gardner,P	
Note: Mandatory Orientation meeting on Wednesday, January 11, 2006 at								
1:00n m or 5:00 n m in R102								

Ref Sec Days Time Type/Units Rm Instructor

### **SPRING 2006 CLASS SCHEDULE**

Ref Sec Days Time Type/Units Rm Instructor

### **BIOLOGY**

**BIOL 050** Anatomy and Physiology 4.00 Units Introduction to the elementary principles of human anatomy and physiology, designed for non-majors. Associate Degree Applicable

3324	01	MW	08:00a-09:50a LEC	4.00	HLS135	Ikeda,M
3326	02	MW	11:00a-12:50p LEC	4.00	<b>HLS135</b>	Cook,C
3328	03	MW	02:00p-03:50p LEC	4.00	HLS1350	Conilogue,A
3330	04	TTH	04:00p-05:50p LEC	4.00	HLS230	Baldwin,D
3332	05	Т	06:00p-09:50p LEC	4.00	<b>HLS135</b>	Fox, F

### BIOL 100 General Biology 4.00 Units

Introductory course for non-majors emphasizing basic biological concepts and scientific processes, including characteristics of living organisms, reproduction, metabolism, evolution, and ecological interactions.

Associate Degree Applicable Course credit transfers to CSU.

Limited transfer to UC; contact a counselor for details.

3334	01	MW	08:00a-09:20a	LEC 4.00	HLS134Avil	a-Teeguarden,E
		M	11:00a-01:50p	LAB	HLS245	Drewes,G
3336	02	MW	08:00a-09:20a	LEC 4.00	) HLS134Avi1	a-Teeguarden,E
		W	11:00a-01:50p	LAB	HLS245Avi1	a-Teeguarden,E
3338	03	TTH	08:00a-09:20a	LEC 4.00	) HLS135	Drewes,G
		T	11:00a-01:50p	LAB	HLS245	Drewes,G
3340	04	TTH	08:00a-09:20a	LEC 4.00	) HLS135	Drewes,G
		TH	11:00a-01:50p	LAB	HLS245	Drewes,G
3342	05	TTH	11:00a-12:20p	LEC 4.00	) HLS135	Staff
		T	08:00a-10:50a	LAB	HLS245	Staff
3344	06	TTH	11:00a-12:20p	LEC 4.00	) HLS135	Staff
		TH	08:00a-10:50a	LAB	HLS245	Staff
3346	07	TTH	12:30p-01:50p	LEC 4.00	) HLS135	Lahmeyer,S
		T	02:00p-04:50p	LAB	HLS245	Lahmeyer,S
3348	80	TTH	12:30p-01:50p	LEC 4.00	) HLS135	Lahmeyer,S
		TH	02:00p-04:50p	LAB	HLS245	Lahmeyer,S
3352	09	M	06:00p-08:50p	LEC 4.00	) HLS134	Olivera,C
		W	06:00p-08:50p		HLS245	Wright,K
3354	10	M	06:00p-08:50p			Olivera,C
		TH	06:00p-08:50p		HLS245	Olivera,C
3358	11	F	06:00p-08:50p			Ghaffari,M
		S	11:00a-01:50p		C130	Ghaffari,M
3350	12	S	08:00a-10:50a			Ghaffari,M
		S	11:00a-01:50p	LEC	C130	Ghaffari,M

### BIOL 104 Human Ecology 3.00 Units

Discussion of the ecological consequences of human resource use and population growth. Emphasis is on the earth's life support systems and current environmental problems threatening human health and species survival.

Associate Degree Applicable

Course credit transfers to both CSU and UC.

3360	01	MW	12:30p-01:50p	LEC	3.00	C106	Staff
3362	02	TTH	12:00p-01:50p	LEC	3.00	C129	Greyraven,R
Note: Ref. No. 3362 - 12 week class: 02/07 - 05/04							
3364	03	TTH	02:00p-03:50p	LEC	3.00	C129	Greyraven, R
Note: Ref. No. 3364 - 12 week class: 02/07 - 05/04							

### **NEED A LIFE SCIENCE COURSE WITH A LAB**TO GRADUATE OR TRANSFER TO UNIVERSITY?

The Biology Department offers: BIOL 100 and BIOL 109

No Prerequisites

### BIOL 109 History of Life

4.00 Units

An introductory course exploring the history of life on Earth. The role of natural selection and evidence from geology, biogeography, and paleontology will be combined with fossils and recent organisms to interpret the clues of life's history on Earth.

Associate Degree Applicable Course credit transfers to CSU.

3366	01	MW	08:00a-09:20a LEC	4.00	HLS235 Drewes,G
		W	11:00a-01:50p LAB		HLS235 Drewes,G

#### BIOL 123 Ecology and Environment

**3.00 Units** 

Study of the basic concepts of ecology including the physical environment, ecosystems, energy production and transfer, and the impact of humans on ecosystems.

Associate Degree Applicable

Course credit transfers to both CSU and UC.

3368 01	T	05:00p-06:50p LEC 01/17/06	3.00	CHC	Jonasson,M
	Т	05:00p-06:50p LEC 02/21/06		CHC	Jonasson,M
	T	05:00p-06:50p LEC 03/14/06		CHC	Jonasson,M
	T	05:00p-06:50p LEC 04/04/06		CHC	Jonasson,M
	Т	05:00p-06:50p LEC 05/02/06		CHC	Jonasson,M

Note: This telecourse includes televised lectures aired weekly on KVCR-TV plus required on-campus meetings. Attendance is required at ALL oncampus meetings (see dates above). See the Distributed Education section in this schedule for more information. ADDITIONAL NOTE: ALL on-campus meetings will be held in the Lab/Administration Building 121 at CRAFTON HILLS COLLEGE.

### BIOL 140 Biology of Sexually Transmitted Diseases 2.00 Units

Social, economic, psychological, medical and legal issues surrounding the prominent STDs.

Associate Degree Applicable

Course credit transfers to both CSU and UC.

3370	02	W	12:30p-02:20p LEC	2.00	HLS134	Gamboa,D
3372	01	Т	06:00p-07:50p LFC	2.00	HI S230	Allen.R

### BIOL 201 Cell and Molecular Biology

4.00 Units

An introduction to cellular and molecular aspects of biology. This is an in-depth study of biology designed for the pre-professional and biology major.

Associate Degree Applicable Course credit transfers to both CSU and UC. CAN (California Articulation Number) BIOL 2 PREREQUISITE/COREQUISITE: CHEM 150 or CHEM 150H.

3376	02	TH M	11:00a-01:50p LAB	HLS235 Ikeda,M 4.00 HLS235 Grevraven.R
33.0	-	W	06:00p-08:50p LAB	HLS235 Greyraven,R

Ref Sec Days Time Type/Units Rm Instructor

### **SPRING 2006 CLASS SCHEDULE**

Ref Sec Days Time Type/Units Rm Instructor

### BIOL 202 Organismal Biology and Ecology 4.00 Units

An introduction to the ecological and organismal aspects of biology. This is an in-depth study of biology designed for the pre-professional and biology major which requires participation in and completion of a field project.

Associate Degree Applicable Course credit transfers to both CSU and UC. PREREQUISITE: BIOL 201.

3378 01 TTH 02:00p-03:20p LEC 4.00 HLS235 Ikeda,M F 10:00a-12:50p LAB HLS235 Ikeda,M

#### BIOL 220 Laboratory Preparation in Biology 1.00 Unit

Practical laboratory techniques designed to acquaint students with methods of collection and preparation of common materials used in the biology laboratory. Prior to registration, a contract must be prepared. See instructor for details.

Associate Degree Applicable Course credit transfers to CSU for elective credit only. PREREQUISITE: BIOL 100 or BIOL 201.

3380 01 ARR 3 HRS/WK DIR 1.00 HLS238 Ikeda,M

# BIOL 222 Independent Study in Biology 1.00 Unit

Assigned projects involving research, laboratory work, or directed study for selected students who are interested in furthering their knowledge of biology on an independent study basis. Enrollment limited to those who meet independent study criteria. Prior to registration, a contract must be prepared. See instructor for details.

Associate Degree Applicable Course credit transfers to CSU.

Limited transfer to UC; credit determined after transfer to UC.

Note: BIOL 222 may be taken for a maximum of 3 units.

3382 01 ARR 3 HRS/WK DIR 1.00 HLS240 Drewes,G

#### BIOL 250 Human Anatomy and Physiology I 4.00 Units

The first semester of a two-semester presentation of anatomy and physiology including cytology, histology, and basic and organic chemistry.

Associate Degree Applicable Course credit transfers to CSU.

Limited transfer to UC; contact a counselor for details. DEPARTMENTAL ADVISORY: A high-school course in chemistry.

3384	01	MW	11:00a-12:20p LEC	4.00	HLS134	Olsen,J
		M	12:30p-03:20p LAB		HLS211	Olsen,J
3386	02	MW	11:00a-12:20p LEC	4.00	HLS134	Olsen,J
		W	12:30p-03:20p LAB		HLS211	Olsen,J
3388	03	TTH	09:30a-10:50a LEC	4.00	HLS134	Olsen,J
		T	11:00a-01:50p LAB		HLS211	Olsen,J
3390	04	TTH	09:30a-10:50a LEC	4.00	HLS134	Olsen,J
		TH	11:00a-01:50p LAB		HLS211	Olsen.J

3392	11	TTH	11:00a-12:20p LEC	4 00	HLS134 Martinez,V
3332	TT	T '''	08:00a-10:50a LAB	4.00	HLS211 Martinez,V
2204	12	-		4 00	
3394	12	TTH	11:00a-12:20p LEC	4.00	HLS134 Martinez,V
		TH	08:00a-10:50a LAB		HLS211 Martinez,V
3396	05	TTH	12:30p-01:50p LEC	4.00	PS201 Michaelis,K
		T	02:00p-04:50p LAB		HLS211 Olsen,J
3398	06	TTH	12:30p-01:50p LEC	4.00	PS201 Michaelis,K
		TH	02:00p-04:50p LAB		HLS211 Olsen,J
3400	13	F	08:00a-10:50a LEC	4.00	HLS135 Johnsen,T
		F	12:00p-02:50p LAB		HLS211 Johnsen,T
3402	14	F	08:00a-10:50a LEC	4.00	HLS135 Johnsen,T
		S	08:00a-10:50a LAB		HLS211 Johnsen,T
3404	07	M	06:00p-08:50p LEC	4.00	PS201 Michaelis,K
		T	06:00p-08:50p LAB		HLS211 Baldwin,D
3406	08	M	06:00p-08:50p LEC	4.00	PS201 Michaelis,K
		TH	06:00p-08:50p LAB		HLS211 Baldwin,D
3408	09	TH	06:00p-08:50p LEC	4.00	PS201 Michaelis,K
		W	06:00p-08:50p LAB		HLS211 Conilogue, A
3410	10	TH	06:00p-08:50p LEC	4.00	PS201 Michaelis,K
		M	06:00p-08:50p LAB		HLS211 Staff

### BIOL 251 Human Anatomy and Physiology II 4.00 Units

The second semester of a two-semester presentation of anatomy and physiology with an emphasis on body homeostasis, human musculature, and gross anatomy, using the cat as a dissection model.

Associate Degree Applicable Course credit transfers to CSU. Limited transfer to UC; contact a counselor for details. PREREQUISITE: BIOL 250.

3412	01	MW	09:30a-10:50a LEC	4.00	PS201	Michaelis,K
		M	12:30p-03:20p LAB		HLS230	Michaelis,K
3414	02	MW	09:30a-10:50a LEC	4.00	PS201	Michaelis,K
		W	12:30p-03:20p LAB		HLS230	Michaelis,K
3416	03	TTH	11:00a-12:20p LEC	4.00	PS201	Michaelis,K
		T	12:30p-03:20p LAB		HLS230	DeBeaubien,C
3418	04	TTH	11:00a-12:20p LEC	4.00	PS201	Michaelis,K
		TH	12:30p-03:20p LAB		HLS230	DeBeaubien,C
3420	07	F	08:00a-10:50a LEC	4.00	HLS134	Russo,J
		W	08:00a-10:50a LAB		HLS230	Russo,J
3422	80	F	08:00a-10:50a LEC	4.00	HLS134	Russo,J
		F	12:00p-02:50p LAB		HLS230	Russo,J
3424	05	T	06:00p-08:50p LEC	4.00	PS201	Michaelis,K
		W	06:00p-08:50p LAB		HLS230	DeBeaubien,C
3426	06	T	06:00p-08:50p LEC	4.00	PS201	Michaelis,K
		M	06:00p-08:50p LAB		HLS230	DeBeaubien,C

# BIOL 255 Independent Study in Anatomy and Physiology 1.00 Unit

Assigned projects involving research, laboratory work, or directed study for selected students who are interested in furthering their knowledge of anatomy and physiology on an independent study basis. Enrollment limited to those who meet independent study criteria. Prior to registration, a contract must be prepared. See instructor for details.

Associate Degree Applicable Course credit transfers to CSU.

Limited transfer to UC; credit determined after transfer to UC.

Note: BIOL 255 may be taken for a maximum of 3 units. PREREQUISITE: BIOL 250 or BIOL 260.

Ref Sec Days Time Type/Units Rm Instructor

### **SPRING 2006 CLASS SCHEDULE**

Ref Sec Days Time Type/Units Rm Instructor

# BIOL 256 Laboratory Preparation in Anatomy and Physiology 2.00 Units

Practical laboratory techniques designed to acquaint students with the methods of preserving and preparing anatomic materials used in the anatomy laboratory. Prior to registration, a contract must be prepared. See instructor for details.

Associate Degree Applicable Course credit transfers to CSU for elective credit only. PREREQUISITE: BIOL 250 or BIOL 260.

### BIOL 260 Human Anatomy 4.00 Units

A comprehensive laboratory in human anatomy organized to explore the body regionally and systemically; oriented toward gross anatomy with extensive dissection of the cat.

Associate Degree Applicable Course credit transfers to CSU. Limited transfer to UC; contact a counselor for details. CAN (California Articulation Number) BIOL 10

3432	01	TTH	09:30a-10:50a	LEC	4.00	HLS222	Bastedo,D
		TH	11:00a-01:50p	LAB		HLS222	Bastedo,D
3434	02	T	11:00a-11:50a	LEC	4.00	HLS222	Bastedo,D
		Т	12:00p-02:50p	LAB		HLS222	Bastedo.D

Note: Ref. No. 3434 includes both on-campus requirements and online

requirements. Participation requires that students have access to a computer that is connected to the Internet, has a CD-ROM drive and has sound output (speakers or headphones). Attendance is required for all lectures and laboratories on Tuesdays. Students should access the department's web page (<a href="http://sbvc.sbccd.cc.ca.us/Biology">http://sbvc.sbccd.cc.ca.us/Biology</a>) during the week prior to the start date. All information regarding this class will be Found on that web site. The course will be accessible to registered students after the first day of the semester, January 9, 2006.

Bastedo,D	HLS222	4.00	LEC	09:00a-11:50a	W	03	3436
Bastedo,D	HLS222		LAB	09:00a-11:50a	F		
Ramos, R	HLS222	4.00	LEC	06:00p-08:50p	T	04	3438
Ramos.R	HLS222		LAB	06:00p-08:50p	TH		

### BIOL 261 Human Physiology 4.00 Units

Introductory study of the vital processes and functions of the human body, focusing on control mechanisms, maintenance of homeostasis and pathophysiology.

Associate Degree Applicable Course credit transfers to CSU. Limited transfer to UC; contact a counselor for details. CAN (California Articulation Number) BIOL 12 PREREQUISITES: BIOL 260 and CHEM 101.

3440	01	TTH	09:30a-10:50a LEC	4.00	HLS135	Cook,C
		T	11:00a-01:50p LAB		HLS207	Cook,C
3442	02	TTH	09:30a-10:50a LEC	4.00	HLS135	Cook,C
		TH	11:00a-01:50p LAB		HLS207	Cook,C
3444	03	MW	05:30p-06:50p LEC	4.00	HLS135	Cook,C
		M	02:00p-04:50p LAB		HLS207	Cook, C
3446	04	MW	05:30p-06:50p LEC	4.00	HLS135	Cook, C
		W	07:00p-09:50p LAB		HLS207	Cook, C



#### BIOL 270 Microbiology 5.00 Units

A formal introduction to the principles of microbiology and immunology. The pathogenesis of and immunity to infectious diseases is covered.

Associate Degree Applicable
Course credit transfers to both CSU and UC.
CAN (California Articulation Number) BIOL 14
PREREQUISITES: BIOL 250 or BIOL 260 or BIOL 261 or
BIOL 201 or BIOL 102; and CHEM 101.
DEPARTMENTAL ADVISORY: Reading skills at the 12th
grade level and ENGL 101 and entry-level writing skills.

3448	01	MW	09:30a-10:50a LEC	5.00	HLS134 Gamboa,D
		TTH	08:00a-10:50a LAB		HLS218 Gamboa,D
3450	02	MW	09:30a-10:50a LEC	5.00	HLS134 Gamboa,D
		TTH	11:00a-01:50p LAB		HLS218 Gamboa,D
3452	03	W	04:00p-06:50p LEC	5.00	HLS134 Gamboa,D
		TTH	02:00p-04:50p LAB		HLS218 Gamboa,D
3454	04	W	04:00p-06:50p LEC	5.00	HLS134 Gamboa,D
		TTH	06:00p-08:50p LAB		HLS218Greyraven,R

### BIOL 275 Independent Study in Microbiology

Assigned projects involving research, laboratory work, or directed study for selected students who are interested in furthering their knowledge of microbiology on an independent study basis. Enrollment limited to those who meet independent study criteria. Prior to registration, a contract must be prepared. See instructor for details.

Associate Degree Applicable Course credit transfers to CSU. Limited transfer to UC; credit determined after transfer to UC.

Note: BIOL 275 may be taken for a maximum of 3 units. PREREQUISITE: BIOL 270.

### BIOL 276 Laboratory Preparation in Microbiology 2.00 Units

Practical laboratory techniques designed to acquaint students with the methods of preserving and preparing materials used in the microbiology laboratory. Prior to registration, a contract must be prepared.

See instructor for details.

Associate Degree Applicable Course credit transfers to CSU for elective credit only. PREREQUISITE: BIOL 270.

3458 01 ARR 6 HRS/WK DIR 2.00 HLS221 Gamboa,D

### BUSINESS ADMINISTRATION

# BUSAD 039 Strategies for Successful Employment 3.00 Units

This course is designed to help students develop the skills needed to successfully seek employment, including job search strategies, career paths, cover letter and resume writing, mock interviews, job applications, and positive workplace attitudes.

(Formerly OIS-081)

Associate Degree Applicable

DEPARTMENTAL ADVISORIES: CIT 010 and 009.

3460 01 MW 12:30p-01:50p LEC 3.00 B201 Al-Husseini,M

Ref Sec Days Time Type/Units Rm Instructor

### **SPRING 2006 CLASS SCHEDULE**

Ref Sec Days Time Type/Units Rm Instructor

#### **BUSAD 100** Introduction to Business

#### **3.00 Units**

Introduction to the fundamental concepts of business in a changing world. Includes an overview of such areas as economic systems, management, marketing, accounting, finance, ethics, ownership, organization of business, the legal aspects and regulation of business, as well as globalization.

Associate Degree Applicable

Course credit transfers to both CSU and UC.

3468	04	M	06:00p-08:50p LEC	3.00	B204	Truona.A
3466	01	F	11:00a-01:50p LEC	3.00	B203	Assumma,M
3464	02	TTH	09:30a-10:50a LEC	3.00	B203	Assumma,M
3462	03	MW	09:30a-10:50a LEC	3.00	B203	Assumma,M

#### **BUSAD 103** Marketing Principles 3.00 Units

Management-oriented course which includes principles and methods of marketing as practiced by all successfully managed business firms.

Associate Degree Applicable Course credit transfers to CSU.

3470	01	MWF	07:00a-07:50a LEC	3.00	B203	Assumma,M
3472	02	F	06:00p-07:50p LEC	3.00	B201	Stauble,V
Α			01/20/06			
		F	06:00p-07:50p LEC		B201	Stauble,V
		_	03/03/06			
		F	06:00p-07:50p LEC		B201	Stauble,V
			03/10/06			
		F	06:00p-07:50p LEC		B201	Stauble,V
			04/28/06			
		F	06:00p-07:50p LEC		B201	Stauble,V
			05/05/06			

Note: This telecourse includes televised lectures aired weekly on KVCR-TV plus required on-campus meetings. Attendance is required at ALL on-campus meetings (see dates above). Please see the Distributed Education section of this schedule for more detailed information.

### BUSAD 105 Small Business Management

#### **3.00 Units**

Designed to provide a working knowledge of the pitfalls associated with small business operations and how to recognize and solve these problems before they happen.

Associate Degree Applicable Course credit transfers to CSU for elective credit only.

3474 01	F	08:00p-09:50p LEC 01/20/06	3.00	B201	Stauble,V
	F	08:00p-09:50p LEC 03/03/06		B201	Stauble,V
	F	08:00p-09:50p LEC		B201	Stauble,V
	F	03/10/06 08:00p-09:50p LEC		B201	Stauble,V
	F	04/28/06 08:00p-09:50p LEC		B201	Stauble,V

Note: This telecourse includes televised lectures aired weekly on KVCR-TV plus required on-campus meetings. Attendance is required at ALL oncampus meetings (see dates above). Please see the Distributed Education section of this schedule for more detailed information.

### BUSAD 106 Principles of Selling 3.00 Units

Problems of analyzing the sales talk, making an adequate approach, closing the sale, and psychology involved in selling services, goods, ideas, and one's own personality.

Associate Degree Applicable

Course credit transfers to CSU for elective credit only.

3476 01 F 08:00a-10:50a LEC 3.00 B203 Assumma,M

### BUSAD 108 Personal Finance and Investments 3.00 Units

An introduction to strategies for managing personal finances including budgeting, borrowing, insurance, investments and home ownership.

Associate Degree Applicable Course credit transfers to CSU.

3478 01 MW 09:30a-10:50a LEC 3.00 B201 Stauble,V 3480 02 T 05:30p-09:20p LEC 3.00 B110 Stauble,V Note: Ref. No. 3480 - 13 week class: 02/07 - 05/02

# BUSAD 198 Business Administration Work Experience 2.00-4.00 Units Supervised training in the form of on the job

Supervised training in the form of on the job employment that will enhance the student's educational goals. The student's major and job must match. Students work 5-20 hours per week to earn units using the following formula: for paid work, 75 hours = 1 unit; for volunteer work, 60 hours = 1 unit. Students may earn a total of 16 units toward graduation in Work Experience 198 courses. Students MUST be working for pay or volunteer before registering for a Work Experience class. NOTE: Only one section of Work Experience may be taken during a semester.

Associate Degree Applicable

Course credit transfers to CSU for elective credit only.

3482	01	ARR	10	HRS/WK	. WRI	(EX	2.00	B105	Stauble,V
3484	02	ARR	15	HRS/WK	WRI	ΚEX	3.00	B105	Stauble,V
3486	03	ARR	20	HRS/WK	WRI	ΚEX	4.00	B105	Stauble,V
Note:	Ma	andatory	orie	ntation	meeting	on	Wedn	esday,	January 11,
2006	at 5:0	00 p.m. ir	1 B10	9.					
3488	04	ARR	13	HRS/WK	WRI	ΚEX	2.00	B110	Vasquez,M
N	ote: l	Ref. No. 3	488	- 13 wee	k class: 0	2/0	6 - 05/	03	
3490	05	ARR	19	HRS/WK	WRI	ΚEX	3.00	B110	Vasquez,M
N	ote: l	Ref. No. 3	490	- 13 wee	k class: 0	2/0	6 - 05/	03	
3492	06	ARR	26	HRS/WK	WRI	ΚEX	4.00	B110	Vasquez,M
Note: Ref. No. 3492 - 13 week class: 02/06 - 05/03									
Note:	Mano	datory Or	ientat	ion mee	ting on W	'edn	esday,	Februa	ry 8, 2006 at
1:00 c	r 5:0	00 p.m. in	B110	).					

### **BUSAD 200** Business Management

### 3.00 **Units**

Designed for business majors, this course examines the primary dimensions of the management process including planning, organizing, decision-making and controlling organizational activity.

Associate Degree Applicable

Course credit transfers to CSU for elective credit only. PREREQUISITE: BUSAD 100.

3494 01 TTH 08:00a-09:20a LEC 3.00 B203 Assumma, M

Ref Sec Days Time Type/Units Rm Instructor

### SPRING 2006 CLASS SCHEDULE

Ref Sec Days Time Type/Units Rm Instructor

#### **BUSAD 207 Business Communication**

3.00 Units

of business Studies the principles and role communication and the need for communication skills in a global marketplace.

Associate Degree Applicable Course credit transfers to CSU for elective credit only. DEPARTMENTAL ADVISORY: CIT 031.

08:00a-09:20a LEC 3.00 B203 Assumma, M 3496 01 MW

#### **BUSAD 210 Business Law 3.00 Units**

Exploration of the legal environment in which business operates. Special emphasis placed on the rules for contracting in general and on the rules under the Uniform Commercial Code for the sale of goods.

Associate Dearee Applicable Course credit transfers to CSU. Limited transfer to UC; contact a counselor for details. CAN (California Articulation Number) BUS 8 DEPARTMENTAL ADVISORIES: Pass a standardized test of reading comprehension at or above the twelfth grade level; Eligibility for ENGL 101.

350	)2 (	)3	W	06:00p-08:50p	LEC	3.00	B105	Schall.D
350	00 0	)2	TTH	11:00a-12:20p	LEC	3.00	B105	Schall,D
349	98 (	)1	MW	09:30a-10:50a	LEC	3.00	B105	Schall,D

### **BUSINESS CALCULATIONS**

#### BUSCAL 091 **Beginning Algebra for Business** 4.00 Units

Review of operations of integers and properties of real numbers including solving linear equations and inequalities; ratio, proportion and percent, applications in business.

Associate Degree Applicable PREREQUISITE: MATH 952 or BUSCAL 050

06:00p-09:50p LEC 4.00 B203 Guerrero,F NOTE: THIS COURSE IS EQUIVALENT TO MATH 090 AND MEETS THE GRADUATION REQUIREMENTS FOR MOST AA OR AS DEGREES.

#### **BUSCAL 208 Business and Economics Statistics** 4.00 Units

A review of statistical methods commonly used in business and economics including measures of central tendency, measures of dispersion and skewness, probability, statistical inferences, and inferences, and correlation analysis.

This course is also offered as ECON-208. Associate Degree Applicable Course credit transfers to CSU. Limited transfer to UC; contact a counselor for details. PREREQUISITE: MATH 095

3508 50 05:00p-07:50p LEC 4.00 B102 Dulgeroff, J 08:00a-12:20p LEC B102 Dulgeroff, J

Note: Ref. No. 3508 - 8 week class: 01/13 - 03/11

Note: This class is associated with the WEEKEND COLLEGE PROGRAM. For more information, see the web page or section in this schedule.

### **CHEMISTRY**

#### **CHEM 085** Algebra Review Workshop for Chemistry .50 Unit

An algebra review workshop for students in CHEM 101 with an emphasis on how to use mathematics and algebra to solve chemistry problems. Graded on Credit/No Credit basis only.

Graded on Credit/No Credit basis only.

Associate Degree Applicable PREREOUISITE: MATH 090 COREQUISITE: CHEM 101

01:00p-02:50p LEC 0.50 C215 3510 01 TH Henn.J Note: Ref. No. 3510 - 4 week class: 01/26 - 02/16

#### **CHEM 101 Introductory Chemistry**

4.00 Units

A study of the physical and chemical properties of common elements and compounds, the metric system, atomic structure, the periodic table, ionization, and an introduction to organic and biochemistry.

Associate Degree Applicable Course credit transfers to CSU. Limited transfer to UC; contact a counselor for details. CAN (California Articulation Number) CHEM 6 PREREQUISITE: MATH 090.

3512	07	MWF	10:00a-10:50a		4.00	C130	Henn,J
		M	12:00p-02:50p	LAB		C215	Baughman,E
3514	80	MWF	10:00a-10:50a	LEC	4.00	C130	Henn,J
		W	12:00p-02:50p	LAB		C215	Baughman,E
3516	06	MW	09:30a-10:50a	LEC	4.00	C129	Zhu,Z
		W	11:30a-02:20p	LAB		C207	Zhu,Z
3518	09	MW	12:30p-02:15p	LEC	4.00	C129	Staff
		F	11:00a-02:20p	LAB		C203	Staff
No	ote: F	Ref. No. 35	18 - 15 week clas	s: 01/	23 - 05/1	16	
3520	01	TTH	08:00a-09:20a	LEC	4.00	C129	Henn,J
		T	10:00a-12:50p	LAB		C215	Henn,J
3522	02	TTH	08:00a-09:20a	LEC	4.00	C129	Henn,J
		TH	10:00a-12:50p	LAB		C215	Henn,J
3524	04	TTH	08:00a-09:20a	LEC	4.00	C214	Staff
		T	09:30a-12:20p	LAB		C214	Staff
3526	05	TTH	11:00a-12:20p	LEC	4.00	C130	Kimbrough,P
		T	01:00p-03:50p	LAB		C203	Kimbrough,P
3528	03	F	09:00a-11:50a	LEC	4.00	C214	Echegoyen,A
		F	12:30p-03:20p	LAB		C214	Baughman,E
3532	12	MW	05:30p-06:50p		4.00	C129	Kupecz,K
		W	07:00p-09:50p	LAB		C207	Kupecz,K
3534	13	MW	05:30p-06:50p	LEC	4.00	C129	Kupecz,K
		M	07:00p-09:50p	LAB		C207	Kupecz,K
3536	10	TTH	05:30p-06:50p	LEC	4.00	C129	Bauer,M
		T	07:00p-09:50p	LAB		C215	Bauer,M
3538	11	TTH	05:30p-06:50p	LEC	4.00	C129	Bauer,M
		TH	07:00p-09:50p	LAB		C215	Bauer,M
2520		_	00.00- 11.50-		4 00	C20-	C! ''
3530	50	S	09:00a-11:50a		4.00	C207	Saad, H
		S	12:30p-03:20p	LAB		C207	Saad,H

Note: This class is associated with the WEEKEND COLLEGE PROGRAM. For more information, see the web page or the section in this schedule.

Students failing to attend the first class session may be dropped by the Instructor and their place given to a student who would like to add the class.

Ref Sec Days Time Type/Units Rm Instructor

### **SPRING 2006 CLASS SCHEDULE**

Ref Sec Days Time Type/Units Rm Instructor

### CHEM 104 Introduction to Organic Chemistry and Biochemistry

#### **4.00 Units**

An introduction to the structure, bonding and typical chemical properties of the different classes of organic compounds and bio-molecules.

Associate Degree Applicable Course credit transfers to CSU. Limited transfer to UC; contact a counselor for details. CAN (California Articulation Number) CHEM 8 PREREQUISITE: CHEM 101.

		W	07:00p-09:50p	LAB		C214	Bayen, G
3544	03	MW	05:30p-06:50p	LEC	4.00	C214	Bayen,G
		TH	11:30a-02:20p	LAB		C214	Kray,W
3542	01	TTH	09:30a-10:50a	LEC	4.00	C130	Kray,W
		W	10:00a-12:50p	LAB		C214	Echegoyen,A
3540	02	MW	08:00a-09:20a	LEC	4.00	C129	Echegoyen,A

### CHEM 150 General Chemistry I 5.00 Units

An introduction to college-level chemistry with an emphasis on the mole concept, thermochemistry, atomic and molecular structure, interactions, periodic chart, organic chemistry, solids, liquids and gases.

Associate Degree Applicable Course credit transfers to CSU. Limited transfer to UC; contact a counselor for details. CAN (California Articulation Number) CHEM 2 PREREQUISITES: CHEM 101 and MATH 102.

3546	01	MW	11:00a-12:20p LEC	5.00	C130	Stanskas, P
		MW	01:00p-03:50p LAB		C203	Henn,J
3548	02	TTH	05:30p-06:50p LEC	5.00	C203	Ruiz,J
		TTH	07:00p-09:50p LAB		C203	Ruiz.J

#### CHEM 151 General Chemistry II 5.00 Units

The second half of a two-part sequence in chemistry with an emphasis on thermodynamics, equilibrium calculations, kinetics, and electrochemistry.

Associate Degree Applicable Course credit transfers to CSU. Limited transfer to UC; contact a counselor for details. CAN (California Articulation Number) CHEM 4 PREREQUISITE: CHEM 150.

3550	01	TTH	08:30a-09:50a LEC	5.00	C207 Stanskas,P
		TTH	11:00a-01:50p LAB		C207 Stanskas,P

### CHEM 151H General Chemistry II - Honors

The second half of a two-part sequence in chemistry with an emphasis on thermodynamics, equilibrium calculations, kinetics, and electro chemistry. Enrollment is limited to students eligible for the Honors Program.

Associate Degree Applicable Course credit transfers to CSU. Limited transfer to UC; contact a counselor for details. PREREQUISITES: CHEM 150 or CHEM 150H.

3552	01	TTH	08:30a-09:50a LEC	5.00	C207 Stanskas,P	
		TTH	11:00a-01:50p LAB		C207 Stanskas,P	

#### CHEM 212 Organic Chemistry I

4.00 Units

First semester organic chemistry which examines carbon compounds, modern theoretical concepts and mechanisms in detail.

Associate Degree Applicable Course credit transfers to CSU. Limited transfer to UC; contact a counselor for details. PREREQUISITE: CHEM 150 or CHEM 150H.

#### CHEM 213 Organic Chemistry II

4.00 Units

Second semester of organic chemistry, continuing the study of carbon compounds and modern theoretical concepts. Includes modern instrumentation, mechanisms, synthesis and functional groups.

Associate Degree Applicable Course credit transfers to CSU. Limited transfer to UC; contact a counselor for details. PREREQUISITE: CHEM 212.

3556 01 MW 11:00a-12:20p LEC 4.00 C129 Bangasser, S 01:00p-03:50p LAB C214 Bangasser, S

### CHEM 222 Special Problems in Chemistry I 1.00 Unit

Assigned problems involving library and/or laboratory work for selected students who are interested in furthering their knowledge of Chemistry on an independent study basis. Prior to registration, a contract must be prepared. See instructor for details.

Associate Degree Applicable
Course credit transfers to CSU.
Limited transfer to UC; credit determined after transfer
to UC.
PREREQUISITE: CHEM 150 or CHEM 150H.

3558 01 ARR 3 HRS/WK DIR 1.00 C114 Stanskas,P

### CHEM 223 Special Problems in Chemistry II 2.00 Unit

Assigned problems involving library and/or laboratory work for selected students who are interested in furthering their knowledge of Chemistry on an independent study basis. Prior to registration, a contract must be prepared. See instructor for details.

Associate Degree Applicable
Course credit transfers to CSU.
Limited transfer to UC; credit determined after transfer
to UC.
PREREOUISITE: CHEM 150 or CHEM 150H.

3560 01 ARR 6 HRS/WK DIR 2.00 C114 Stanskas,P

Is there a prerequisite for the class you are planning to take? See a Counselor!

5.00 Units

Ref Sec Days Time Type/Units Rm Instructor

### **SPRING 2006 CLASS SCHEDULE**

Ref Sec Days Time Type/Units Rm Instructor

### CHILD DEVELOPMENT

### CD 100 Introduction to Child Development 3.00 Units

Introduction to the field of children's studies designed to familiarize students with the profession, philosophy and principles of caring for children in a variety of settings.

Associate Degree Applicable Course credit transfers to CSU.

3562	01	MW	11:00a-12:50p	LEC	3.00	NH304	Knight,D
No	ote:	Ref. N	lo. 3562 - 13 week clas	s: 02,	/06 - 05/	10	
3564	03	F	09:00a-12:00p	LEC	3.00	NH304	Knight,D
3568	04	W	06:30p-09:20p	LEC	3.00	NH304	Knight,D
3566	05	S	09:00a-11:50a	LEC	3.00	NH249	Britt,R
			01/14/06				
<b>A</b>		S	09:00a-11:50a	LEC		NH249	Britt,R
			02/04/06				
		S	09:00a-11:50a	LEC		NH249	Britt,R
			03/04/06				
		S	09:00a-11:50a	LEC		NH249	Britt,R
			04/08/06				
		S	09:00a-11:50a	LEC		NH249	Britt,R
			05/06/06				
		ARR		LEC			Britt,R

Note: Participation in this class includes both on-campus requirements and online requirements. This online class requires that students have access to a computer that is connected to the Internet, has a CD-ROM drive, and has sound output (speakers or headphones). Attendance is also required at ALL on-campus meetings (see dates above). For more information, see the Distributed Education section in this schedule.

#### CD 101 Parent-Child Interaction

**3.00 Units** 

A review of the concept of human development and its interaction within the biological, psychological, social and cultural phenomena and their relationship to children's and parent's attitudes and behavior. Family dynamic, communication and discipline are explored.

Associate Degree Applicable Course credit transfers to CSU.

	designed for participa Student must have TR cl		ipus Cilia
	Student must have TB cl		ipus Ciliiu
3574 <b>01</b>	06:30n-09:20n   FC		Davis P

### CD 105 Child Growth and Development 3.00 Units

Growth and development of children from the prenatal period through adolescence; with an emphasis on individual, physical, cognitive, and socioemotional needs of children. Practical experience observing and interacting with children.

Associate Degree Applicable Course credit transfers to CSU. Limited transfer to UC; contact a counselor for details. CAN (California Articulation Number) FCS 14

3576	01	MW	08:00a-09:20a LE	C 3.00	NH304	Purper,C
3578	02	MW	09:30a-10:50a LE	C 3.00	NH304	Purper,C
3580	05	MW	01:00p-02:30p LE	C 3.00	NH252	Adams,K
3582	04	TTH	09:30a-12:45p LE	C 3.00	NH252	Wallick,A
N	ote: l	Ref. No.	3582 - 8 week class: 03	3/07 - 05/0	4	
3584	09	TTH	01:00p-02:50p LE	C 3.00	NH252	Barnett,K
N	ote: I	Ref. No.	3584 - 13 week class: (	02/07 - 05/	11	

3586	5 07	7 F	12:30p-03:20p	LEC	3.00 NH304	Barnett,K
3588	3 08	S	09:00a-11:50a	LEC	3.00 NH304	Diehl-Hope,S
3590	0 0	5 M	06:00p-09:50p	LEC	3.00 NH252	Adams,K
	Note	: Ref.	. No. 3590 - 13 week clas	s: 02/	/06 - 05/08	
3594	1 03	3 W	06:30p-09:20p	LEC	3.00 NH249	Davis,K
3596	5 10	) F	04:00p-05:50p	LEC	3.00 C129	Barnett,K
			01/20/06			
<b>A</b>		F	04:00p-05:50p	LEC	C129	Barnett,K
			02/17/06			•
	1	F	04:00p-05:50p	LEC	C129	Barnett,K
			03/10/06			,
		F	04:00p-05:50p	LEC	C129	Barnett,K
			04/07/06			
		F	04:00p-05:50p	LEC	C129	Barnett,K
			05/05/06			

Note: This telecourse includes televised lectures aired weekly on KVCR-TV plus required on-campus meetings. Attendance is required at ALL on-campus meetings (see dates above). Students from both CHC and SBVC will attend campus meetings at San Bernardino Valley College. Please see the Distributed Education section in this schedule for more detailed information.

### CD 105H Child Growth and Development -Honors 3.00 Units

Growth and development of children from the prenatal period through adolescence; with an emphasis on individual, physical, cognitive, and socioemotional needs of children. Practical experience observing and interacting with children. Enrollment is limited to students eligible for the Honors Program.

Associate Degree Applicable Course credit transfers to CSU. Limited transfer to UC; contact a counselor for details.

3598 01 MW 01:00p-02:30p LEC 3.00 NH252 Adams,K

# CD 112 Principles and Practices in Early Childhood Education 3.00 Units

Emphasis is on observation and evaluation, developing age appropriate lesson plans, guiding and understanding young children.

Associate Degree Applicable Course credit transfers to CSU. DEPARTMENTAL ADVISORY: CD 105.

3600	01	Т	09:00a-11:50a LEC	3.00	NH308 Shimoff,S
3602	02	Т	01:00p-03:50p LEC	3.00	NH308 Shimoff,S
3604	04	S	09:00a-11:50a LEC	3.00	NH308 Barnett,K
3606	03	Т	06:30p-09:20p LEC	3.00	NH308 Barnett,K

### CD 116X4 Pediatric CPR, First Aid and Safety 2.00 Units

Certification of pediatric CPR, pediatric first aid, prevention of the spread of infectious disease, immunizations, child safety and injury prevention. Meets community and state licensing recommendations for child care workers.

Associate Degree Applicable Course credit transfers to CSU. Note: CD 116X4 may be taken 4 times

3608	01	M M	03:30p-04:59p 05:00p-06:20p		Stanzione, C Stanzione, C
3610	02	M M	06:30p-07:59p 08:00p-09:20p		Stanzione,C Stanzione,C

Ref Sec Days Time Type/Units Rm Instructor

### **SPRING 2006 CLASS SCHEDULE**

Ref Sec Days Time Type/Units Rm Instructor

### CD 120X3 Laboratory Preparation in Child Development

1.00 Unit

Practical laboratory techniques designed to acquaint students with the preparation of materials commonly used in child education.

Associate Degree Applicable Course credit transfers to CSU for elective credit only. Note: CD 120X3 may be taken 3 times PREREQUISITE: One course in child development.

3612 01 ARR 3 HRS/WK DIR 1.00 CDB Ward, D Note: This class is designed for participants in the campus Child Development Center. Students must have TB Clearance.

### CD 126 The Child, Family, and the Community 3.00 Units

Essentials and principles of preschool programs as they relate to the child, parent and teacher with emphasis on the interactions among the child, family and the community.

Associate Degree Applicable Course credit transfers to CSU. DEPARTMENTAL ADVISORY: CD 105.

Barnett,K	NH308	3.00	LEC	01:00p-03:50p	W	04	3614
Beveridge,D	NH249	3.00	LEC	09:00a-11:50a	TH	01	3616
Beveridge,D	NH252	3.00	LEC	06:30p-09:20p	T	02	3618
Reveridge D	NH249	3.00	I FC	06:30p-09:20p	TH	03	3620

### CD 130 Creative Music and Movement for Children

**3.00 Units** 

Will explore the importance of music and movement for the development of the young child. Developing creative experiences in both music and movement to bring out the child's ability to express themselves using rhythm, sounds and movement.

Associate Degree Applicable Course credit transfers to CSU.

3622 01 M 12:30p-03:20p LEC 3.00 NH308 Shimoff,S

### CD 133 Creative Science and Math Activities for Children

**3.00 Units** 

The study of basic scientific theories and practices for teaching young children simple methods and processes of science and math. Classifying, simple reasoning, observing, making hypothesis, testing, generalizing causes and effect, using energy, matter and living things are explored.

Associate Degree Applicable Course credit transfers to CSU. PREREQUISITE: CD 105

3624 01 M 06:30p-09:20p LEC 3.00 NH304 Knight,D

### CD 134 Language, Listening and Literature for Children

3.00 Units

The study of language acquisition in children and techniques and experiences which promote language development and listening skills.

Associate Degree Applicable Course credit transfers to CSU. PREREQUISITE: CD 105.

3626 01 M 06:30p-09:20p LEC 3.00 NH308 Shimoff,S

#### CD 136 Creative Art Experiences for Children

**3.00 Units** 

The study of children's creativity including strategies to promote and value artists' development through activities using developmentally appropriate art materials and tools. Includes development of an art curriculum, which focuses on the emotional, social, physical, creative and cognitive needs of children from 2-8 years of age.

Associate Degree Applicable Course credit transfers to CSU.

3628 02 TH 09:00a-11:50a LEC 3.00 NH308 Shimoff,S 3630 01 W 06:30p-09:20p LEC 3.00 NH308 Shimoff,S

# CD 137 Play and Materials for Children 3.00 Units

An in depth study of the dynamic of play and play materials for children including the rationale for play as a facilitator of learning.

Associate Degree Applicable Course credit transfers to CSU. DEPARTMENTAL ADVISORY: CD 105

### CD 138 Cultural Diversity - Anti-Bias Curriculum 3.00 Units

This course is designed to help students explore and address diversity in ways that enhance their own development and the development of the children they will encounter as teachers and parents.

Associate Degree Applicable Course credit transfers to CSU.

3634 01 TH 06:30p-09:20p LEC 3.00 NH252 Wallick,A

# CD 161 Activities for School-Age Children 3.00 Units

A survey of program and activity planning for school age children including both before- and after-school activities for groups and individuals.

Associate Degree Applicable Course credit transfers to CSU.

3636 01 T 06:30p-09:20p LEC 3.00 NH304 Adams,K

Ref Sec Days Time Type/Units Rm Instructor

### **SPRING 2006 CLASS SCHEDULE**

Ref Sec Days Time Type/Units Rm Instructor

### CD 173 Family Child Care Business Practices 1.00 Unit

Includes advertising, fees, collections, and recordkeeping systems for family day care as well as child care food program regulations and licensing standards.

Associate Degree Applicable

Course credit transfers to CSU for elective credit only.

3638	01	S	09:00a-01:15p LEC 01/14/06	1.00 NH252	Alvarado,K
		S	09:00a-01:15p LEC 01/28/06	NH252	Alvarado,K
		S	09:00a-01:15p LEC 02/25/06	NH252	Alvarado,K
		S	09:00a-01:15p LEC 03/11/06	NH252	Alvarado,K

Note: Ref. No. 3638 - 7 week class: 01/14 - 03/11

### CD 174 Family Child Care Children's Programs 1.00 Unit

Strategies for organizing the child's day in family day care including a review of age level development, suggested activities, techniques for arranging the physical environment, and working with parents.

Associate Degree Applicable

Course credit transfers to CSU for elective credit only.

3640	01	S	09:00a-01:15p LEC 04/08/06	1.00 NH252	Alvarado,K
		S	09:00a-01:15p LEC 04/22/06	NH252	Alvarado,K
		S	09:00a-01:15p LEC 05/06/06	NH252	Alvarado,K
		S	09:00a-01:15p LEC 05/20/06	NH252	Alvarado,K

Note: Ref. No. 3640 - 7 week class: 04/08 - 05/20

# CD 185 Infant/Toddler Growth and Development 3.00 Units

A course designed for infant caregivers that explores the sensory, cognitive and emotional development of children from birth to age three and includes record keeping and daily plans of activities.

Associate Degree Applicable Course credit transfers to CSU.

3642	01	Т	01:00p-03:50p LEC	3.00	NH304	Adams,K
3644	02	TH				Adame K

### CD 186 Infant and Toddler Activities

**3.00 Units** 

A survey of program and activity planning for infants and toddlers child care programs, emphasizing curriculum and good practice specific to infants, toddlers and two-year-old children.

Associate Degree Applicable Course credit transfers to CSU.

**3646 01 W 06:30p-09:20p LEC 3.00 RDN Adams,K** Note: Ref. No. 3646 will be held at Redlands Day Nursery, 1643 Plum Lane, Redlands.

### CD 198 Child Development

Work Experience 2.00-4.00 Units

Supervised training in the form of on the job employment that will enhance the student's educational goals. The student's major and job must match. Students work 5-20 hours per week to earn units using the following formula: for paid work, 75 hours = 1 unit; for volunteer work, 60 hours = 1 unit. Students may earn a total of 16 units toward graduation in Work Experience 198 courses. Students MUST be working for pay or volunteer before registering for a Work Experience class. NOTE: Only one section of Work Experience may be taken during a semester.

Associate Degree Applicable Course credit transfers to CSU for elective credit only.

3648	01	ARR	10	HRS/WK	WRKEX	2.00	C130	Martin,J
3650	02	ARR	15	HRS/WK	WRKEX	3.00	C130	Martin,J
3652	03	ARR	20	HRS/WK	WRKEX	4.00	C130	Martin,J
Note:	Mano	latory c	rientat	ion meeti	ng on Wedr	iesday,	January	11, 2006 at
1:00 p	.m. c	or 5:00	p.m. in	C-130.				
3654	04	ARR	13	HRS/WK	WRKEX	2.00	PS143	Martin,J
N	ote: F	Ref. No.	3654	13 week	class: 02/0	6 - 05/	03	
3656	05	ARR	19	HRS/WK	WRKEX	3.00	PS143	Martin,J
N	ote: F	Ref. No.	3656	13 week	class: 02/0	6 - 05/	03	
3658	06	ARR	26	HRS/WK	WRKEX	4.00	PS143	Martin,J
N	ote: F	Ref. No.	3658	13 week	class: 02/0	6 - 05/	03	
Note:	Mano	latory C	)rientat	ion meeti	ing on Wedr	nesday,	Februar	y 8, 2006 at
1:00 p	o.m. a	ınd 5:00	) p.m.	in PS143.	=	•		

### CD 205X2 Child Growth and Development Laboratory 4.00 Units

A supervised experience and participation in a group program for pre-school children at the SBVC Child Development Center. Emphasis is on curriculum planning and evaluation, discipline, guidance techniques, instructional method, cooperative relationships with staff, parents, children and professional ethics.

Associate Degree Applicable Course credit transfers to CSU. Note: CD 205X2 may be taken 2 times PREREQUISITE: CD 105

3660 01 W 03:30p-04:50p LEC 4.00 NH252 Ward,D ARR 8.5 HRS/WK LAB CDB Ward,D Note: The arranged lab time must be in a 3 or 4 hour block any weekday between 8 am and 1 pm. Student must have TB clearance.

## CD 210X2 Infant Growth and Development Laboratory 4.00 Units

This course is designed to provide child development students with a supervised teaching experience in an infant care setting. Students will be responsible for developing an appropriate individualized program for the infants in their care. The lecture will be devoted to techniques to enhance effectiveness and a discussion of the laboratory experience.

Associate Degree Applicable Course credit transfers to CSU. Note: CD 210X2 may be taken 2 times PREREQUISITE/COREQUISITE: CD 185.

Ref Sec Days Time Type/Units Rm Instructor

#### **SPRING 2006 CLASS SCHEDULE**

Ref Sec Days Time Type/Units Rm Instructor

### CD 231 Health and Safety Practices for Children 3.0

**3.00 Units** 

This course will focus on the exploration of essential aspects and concerns of health and safety for children in early education programs, the relationship of preventive health care and safety measures for optimal development and education.

Associate Degree Applicable Course credit transfers to CSU. PREREQUISITES: CD 105 and CD 126.

3664 01 TH 06:30p-09:20p LEC 3.00 NH308 Ochoa,R

### CD 272 Advanced Administration of Early Childhood Programs 3.00 Units

This course will address administrative skills, knowledge and techniques needed to organize and operate a child development facility.

Associate Degree Applicable Course credit transfers to CSU. DEPARTMENTAL ADVISORY: CD 271.

3666 01 W 06:30p-09:20p LEC 3.00 NH252 Ward,D

### CD 297 Special Topics in Child Development 0.50 Unit

Seminar on selected topics in the field of child development to address current issues.

Associate Degree Applicable

Course credit transfers to CSU for elective credit only.

3668	01	TH	12:30p-02:50p LEC 02/09/06	0.50	CCS	Adams,K
		TH	01:30p-03:20p LEC 03/09/06		CCS	Adams,K
		TH	12:30p-02:50p LEC 04/13/06		CCS	Adams,K
		TH	01:30p-03:30p LEC 05/04/06		CCS	Adams,K

Note: Ref. No. 3668 - 13 week class: 02/09 - 05/04

Note: Ref. No. 3668 will be held at Child Care Services, 144 North Mt. View, San Bernardino.

# COMPUTER INFORMATION TECHNOLOGY

### CIT 010 Beginning Keyboarding 3.00 Units

Fundamentals of keyboarding including operation of a standard keyboard by touch. Instruction and practice in formatting a variety of personal and business documents, such as letters, reports, and tables. Use of speed and accuracy drills designed to develop a keyboarding speed of 30 words per minute for five minutes. This is a combined Part I and Part II course students can complete in one semester.

(Formerly OIS-100) Associate Degree Applicable

3670 01 MW 09:30a-10:20a LEC 3.00 B209 Al-Husseini,M 10:30a-11:50a LAB B209 Al-Husseini,M 3672 02 MW 12:00p-12:50p LEC 3.00 B209 Jackson,M MW 01:00p-02:20p LAB B209 Jackson,M

3674	03	TTH	02:00p-02:50p LEC	3.00	B209	Al-Husseini,M
		TTH	03:00p-04:20p LAB		B209	Al-Husseini,M
3676	04	MW	06:00p-06:50p LEC	3.00	B209	Zambrano,C
		MW	06:51p-08:20p LAB		B209	Zambrano.C

### CIT 020 Word Processing: Microsoft Word 3.00 Units

The production of professional quality documents using Microsoft Word software including special features such as merging, sorting, and graphics.

(Formerly OIS-173)
Associate Degree Applicable
DEPARTMENTAL ADVISORY: CIT 010 or CIT 009.

3678 01 TTH 09:30a-10:50a LEC 3.00 B207 Jackson,M 3680 02 T 06:00p-08:50p LEC 3.00 B210 Ellington,A

### CIT 021 Word Processing: Advanced Microsoft Word 3.00 Units

The production of professional quality documents using Microsoft Word's advanced features. Prepares the student for Microsoft Certificate by enhancing and manipulating documents with special features.

(Formerly OIS-174A) Associate Degree Applicable PREREQUISITE: CIT 020.

3682 01 TH 06:00p-08:50p LEC 3.00 B202B Ellington,A

### CIT 031 Business English 3.00 Units

Review of basic grammar, punctuation, capitalization and spelling. Emphasis on grammar, vocabulary building for effective business communication, and writing common business letters and memos.

(Formerly OIS-144) Associate Degree Applicable Course credit transfers to CSU.

3684 01 MW 11:00a-12:20p LEC 3.00 B201 Vasquez,M

### CIT 044 Medical Office Terminology

3.00 Units

The course covers the origin, correct spelling, pronunciation, meaning, and current use of medical terms and their application to medical records and reports.

(Formerly OIS-167) Associate Degree Applicable

3686 01 M 06:00p-08:50p LEC 3.00 B202A Glanville,G 3688 02 T 06:00p-08:50p LEC 3.00 B202A Bray,L



Ref Sec Days Time Type/Units Rm Instructor

### **SPRING 2006 CLASS SCHEDULE**

Ref Sec Days Time Type/Units Rm Instructor

# CIT 091 Networking Fundamentals, Semester One (CISCO Networking Academy)

3.00 Units

Designed to provide students with classroom and laboratory experience in the fundamentals of current and emerging networking technology.

(Formerly MIS-090)
Associate Degree Applicable
DEPARTMENTAL ADVISORIES: MATH 952 and CIT 105.

3690 01 M 06:00p-06:50p LEC 3.00 B210 Powell,R M 07:00p-08:50p LAB B210 Powell,R ARR LEC Powell,R

Note: Participation in this class will consist both of on-campus meetings and online interaction. Students must have access to a computer that is connected to the Internet, has a CD-ROM drive, and has sound output (speakers or headphones). Attendance is required at ALL on-campus meetings and laboratories. On-campus meetings will be every Monday, beginning January 9, 2006.

### CIT 092 Networking Fundamentals Basic Routing, Semester Two (CISCO Networking Academy 3.00 Units

Networking Fundamentals Semester Two (Cisco Networking Academy). Topics include: OSI, Routing, TCI/IP, Router Configuration and Troubleshooting.

(Formerly MIS-091) Associate Degree Applicable PREREQUISITE: CIT 091.

3692 01 W 06:00p-06:50p LEC 3.00 B210 Powell,R W 07:00p-08:50p LAB B210 Powell,R ARR LFC Powell,R

Note: Participation in this class will consist of both on-campus meetings and online interaction. Students must have access to a computer that is connected to the Internet, has a CD-ROM drive, and has sound output (speakers or headphones). Attendance is required at ALL on-campus meetings and laboratories beginning Wednesday, January 11, 2006.

### CIT 093 Fundamentals of LANS, Local Area Network, Semester Three 3.00 Units

The third semester of the Cisco Academy provides students with classroom and laboratory experience in configuring routers for various industry standard protocols. It includes, but is not limited to segmentation of LANs using bridges, routers, and switches; and virtual LANs, Fast Ethernet, cut-through and store and forward LAN switching.

(Formerly MIS-092) Associate Degree Applicable PREREQUISITE: CIT 092.

3694 01 W 06:00p-06:50p LEC 3.00 B210 Powell,R W 07:00p-08:50p LAB B210 Powell,R ARR LEC Powell,R Powell,R

Note: Participation in this class will consist of both on-campus meetings and online interaction. Students must have access to a computer that is connected to the Internet, has a CD-ROM drive, and has sound output (speakers or headphones). Attendance is required at ALL on-campus meetings and laboratories beginning January 11, 2006.

### CIT 094 Fundamentals of WANS, Wide Area Networks, Semester Four (Cisco)

3.00 Units

The fourth semester of Cisco Academy provides students with classroom and laboratory experience in designing, configuring, installing and implementing a Wide Area Network. It includes but is not limited to WAN topologies, interfaces, protocols, and frame encapsulation.

(Formerly MIS-093) Associate Degree Applicable PREREQUISITE: CIT 093.

3696 01 W 06:00p-06:50p LEC 3.00 B210 Powell, R W 07:00p-08:50p LAB B210 Powell, R ARR LEC Powell, R Powell, R

Note: Participation in this class will consist both of on-campus meetings and online interaction. Students must have access to a computer that is connected to the Internet, has a CD-ROM drive, and has sound output (speakers or headphones). Attendance is required at ALL on-campus meetings and laboratories. On-campus

meetings will be every Wednesday, beginning January 11, 2006.

### CIT 100 Introduction to Personal Computers 3.00 Units

A survey course for the use of software tools such as word processing, spreadsheets, graphics, presentation and database using Microsoft Office which includes hands-on experience on PC compatible computers.

Associate Degree Applicable Course credit transfers to CSU.

3698 02 09:30a-10:50a LEC 3.00 B207 MW Vasquez.M TWTHF 3700 01 07:00a-07:50a LEC 3.00 B207 Powell, R Note: Ref. No. 3700 - 13 week class: 02/07 - 05/09 3702 03 TTH 09:30a-10:50a LEC 3.00 B202B Vasquez,M 3704 TTH 12:30p-01:50p LEC 3.00 B207A1-Husseini,M 04 07 08:30a-12:20p LEC 3706 3.00 B212 Palacios, L Note: Ref. No. 3706 - 13 week class: 02/04 - 05/06 06:00p-08:50p LEC 3.00 06:00p-08:50p LEC 3.00 3708 B207 05 Vajna, S 3710 06 B207 Vajna, S

### CIT 101 Introduction to Computer Literacy 3.00 Units

An introductory computer survey course. Topics include computer terminology and concepts; computer hardware; the impact of computers on society and the work place; computer crime. Includes hands-on experience using Internet access, and an integrated software package such as Microsoft Office.

(Formerly MIS-101)
Associate Degree Applicable
Course credit transfers to CSU.
Limited transfer to UC; contact a counselor for details.
CAN (California Articulation Number) BUS 6
DEPARTMENTAL ADVISORY: CIT 010 or CIT 008.

3712	02	MW	08:00a-09:20a	LEC	3.00	B212	Vasquez,M			
3714	01	MW	09:30a-11:20a	LEC	3.00	B212	Jackson,M			
Not	Note: Ref. No. 3714 - 13 week class: 02/06 - 05/08									
3716	03	MW	11:00a-12:20p	LEC	3.00	B207	Saxon,B			
3718	05	TTH	08:00a-09:20a	LEC	3.00	B212	Vasquez,M			
3720	06	TTH	11:00a-12:20p	LEC	3.00	B207	Saxon,B			
3722	04	TTH	12:00p-01:50p	LEC	3.00	B212	Jackson,M			
Not	Note: Ref. No. 3722 - 13 week class: 02/07 - 05/04									
3724	09	F	08:00a-10:50a	LEC	3.00	B212	Saxon,B			
3726	07	M	06:00p-08:50p	LEC	3.00	B212	Vasquez,M			

Ref Sec Days Time Type/Units Rm Instructor

### **SPRING 2006 CLASS SCHEDULE**

Ref Sec Days Time Type/Units Rm Instructor

### CIT 101 Introduction to Computer Literacy 3.00 Units

3728 08 W 06:00p-08:50p LEC 3.00 B212 Saxon,B
3732 50 F 08:00p-09:45p LEC 3.00 B202B Kellmer,R
Note: Ref. No. 3732 - 9 week class: 03/17 - 05/13

Note: This class is associated with the WEEKEND COLLEGE PROGRAM. For more information, see the web page or the section in this schedule.

### CIT 102 Advanced Computer Literacy 3.00 Units

Expands upon the basic fundamentals of hardware computer concepts, theory and software applications by creating word processing, spreadsheet, database, and presentation graphics and documents introduced in CIT 101.

(Formerly MIS-102)
Associate Degree Applicable
Course credit transfers to CSU for elective credit only.
PREREQUISITE: CIT 101.

3734 01 TH 06:00p-08:50p LEC 3.00 B210 Powell,R

### CIT 105 Introduction to Windows 2.00 Units

Course will provide the necessary background to understand the graphical user interface of the most widely used operating system. An introduction to the computer operating system that simplifies the process of working with documents and applications, transferring data between documents, and organizing the manner in which one interacts with a computer.

(Formerly MIS-181) Associate Degree Applicable Course credit transfers to CSU.

3736 01 MW 09:00a-09:50a LEC 2.00 B202B Vajna,S 10:00a-10:50a LAB MW B202B Vajna, S Note: Ref. No. 3736 - 13 week class: 02/06 - 05/08 06:00p-07:50p LEC 2.00 B207 3738 02 TH Muir.M 08:00p-09:50p LAB TH **B207** Muir.M Note: Ref. No. 3738 - 13 week class: 02/09 - 05/04

#### CIT 114 Spreadsheets: Excel 3.00 Units

Production of workbooks using EXCEL, which integrates spreadsheet analysis, information management, and graphics. Includes the design and the use of worksheets; how to enter labels, numbers, formulas, and create graphs; how to format worksheets professionally; how to use Excel functions in different applications and understand the concept of data management in Excel; how to use the concept of what-if-analysis; how to consolidate data in a 3-D workbook and establish File Linking; and how to integrate Excel with the Web.

Associate Degree Applicable Course credit transfers to CSU. DEPARTMENTAL ADVISORY: CIT 100 or CIT 101.

3740 01 TTH 09:00a-10:20a LEC 3.00 B209 Vajna, S 3742 02 W 06:00p-09:50p LEC 3.00 B202B Alfano, J Note: Ref. No. 3742 - 13 week class: 02/08 - 05/03

### CIT 116 Database Management: Access

**3.00 Units** 

Development and maintenance of a database. Provides a working knowledge of designing a database and setting field properties, storing, retrieving, printing, and indexing records; creating informational and technical queries; developing customized forms and reports; establishing different types of relationships; integrating Access with the Web; and creating a database switchboard. Emphasis on developing a practical ability to use a database in a Windows environment with full graphical user interface functionality.

Associate Degree Applicable Course credit transfers to CSU. DEPARTMENTAL ADVISORY: CIT 100 or CIT 101.

3744 01 TTH 09:30a-10:50a LEC 3.00 B212 Al-Husseini,M 3746 02 M 06:00p-09:50p LEC 3.00 B202B Al-Husseini,M Note: Ref. No. 3746 - 13 week class: 02/06 - 05/08

### CIT 118 Microsoft PowerPoint 3.00 Units

Introduction to a presentation graphics program for those who plan to make effective and compelling presentations. Instruction includes developing and customizing presentations by using charts, clip art, pictures, presentation templates WordArt, and information and graphics from Word, Excel and Access.

(Formerly MIS-073, OIS-073)
Associate Degree Applicable
Course credit transfers to CSU.
DEPARTMENTAL ADVISORY: CIT 105.

3748 01 F 08:00a-10:50a LEC 3.00 B207 Vajna,S

#### CIT 120 Internet 2.00 Units

Basics of the Internet using the World Wide Web and Netscape Navigator. Internet and the Information Superhighway provide electronic access to products, services and resources available throughout the United States and the world.

(Formerly MIS-182)
Associate Degree Applicable
Course credit transfers to CSU.
DEPARTMENTAL ADVISORY: CIT 105.

3750 01 T 11:00a-12:50p LEC 2.00 B209 Vaina.S TH 11:00a-12:50p LAB B209 Vajna,S Note: Ref. No. 3750 - 13 week class: 02/07 - 05/04 05:30p-07:20p LEC 2.00 B212 Beck, M 3752 02 F 07:30p-09:20p LAB Beck.M Note: Ref. No. 3752 - 13 week class: 02/17 - 05/12

#### CIT 122 Web Publishing 3.00 Units

An introduction to Web Page design in a hypertext language such as HTML, Fusion or FrontPage. Topics include design and construction of effective web pages, the World Wide Web, Internet, searching and loading files, interface and navigation, color and graphics, text and image files and updating a web site.

(Formerly CSYS-203)
Associate Degree Applicable
Course credit transfers to CSU.
DEPARTMENTAL ADVISORY: CIT 101.
3754 01 W 06:00p-08:50p LEC 3.00 B207 Jackson,M

Ref Sec Days Time Type/Units Rm Instructor

### **SPRING 2006 CLASS SCHEDULE**

Ref Sec Days Time Type/Units Rm Instructor

### CIT 126 Computer Graphics 3.00 Units

An introduction course to graphic design using graphic software. Topics include the study of good graphic design skills and how to apply them, learning graphics software to create professional-looking documents and hands-on experience using the PC.

(Formerly CSYS-103)
Associate Degree Applicable
Course credit transfers to CSU for elective credit only.
PREREQUISITE: CIT 101.

3756 01 T 06:00p-08:50p LEC 3.00 B209 Alfano,J

### CIT 150 Office Application Development 3.00 Units

An introduction to Visual Basic for Application, Microsoft's application scripting language for Microsoft office applications. Topics include programming basics; automated formatting of spreadsheet and word processor documents; design and construction of customized data entry screens for databases.

(Formerly CS-120, MIS-200)
Associate Degree Applicable
Course credit transfers to CSU.
Limited transfer to UC; contact a counselor for details.
PREREQUISITE: CIT 101.
DEPARTMENTAL ADVISORY: CIT 102.

### CIT 215 Database Management Systems 3.00 Units

An introduction to the components of relational database management including data definition language, data manipulation language, screen generation, the use of report writers, and Structured Query Language (SQL).

(Formerly MIS-215)
Associate Degree Applicable
Course credit transfers to CSU.
PREREQUISITE: CIT 101.

3760 01 TH 06:00p-08:50p LEC 3.00 B209 Saxon,B

### CIT 232 Data Communications and Networks 3.00 Units

An introduction to human-to-computer and computer-tocomputer communications. **Topics** include transmission. modems. network configurations, protocols. and software. telecommunication. teleprocessing, security, and the control management of LAN's and WAN's.

(Formerly CSYS-232)
Associate Degree Applicable
Course credit transfers to CSU.
PREREQUISITE: CIT 101.

3762 01 T 06:00p-08:50p LEC 3.00 B202B Saxon,B

### CIT 198 Computer Information Technology Work Experience 2.00-4.00 Units

Supervised training in the form of on the job employment that will enhance the student's educational goals. The student's major and job must match. Students work 5-20 hours per week to earn units using the following formula: for paid work, 75 hours = 1 unit; for volunteer work, 60 hours = 1 unit. Students may earn a total of 16 units toward graduation in Work Experience 198 courses. Students MUST be working for pay or volunteer before registering for a Work Experience class. NOTE: Only one section of Work Experience may be taken during a semester.

(Formerly OIS-198) Associate Degree Applicable Course credit transfers to CSU for elective credit only.

3764 01 ARR 10 HRS/WK WRKEX 2.00 B110 Vasquez, M 02 ARR 15 HRS/WK WRKEX 3.00 3766 B110 Vasquez.M WRKEX 4.00 ARR 20 HRS/WK 3768 03 B110 Vasquez, M Note: Mandatory orientation meeting on Wednesday, January 11, 2006 at 1:00 p.m. or 5:00 p.m. in B110. WRKEX 2.00 B110 Vasquez,M 3770 04 ARR 13 HRS/WK Note: Ref. No. 3770 - 13 week class: 02/06 - 05/03 3772 05 ARR 19 HRS/WK WRKEX 3.00 B110 Vasquez,M Note: Ref. No. 3772 - 13 week class: 02/06 - 05/03 3774 06 ARR 26 HRS/WK WRKEX 4.00 B110 Vasquez,M Note: Ref. No. 3774 - 13 week class: 02/06 - 05/03 Note: Mandatory orientation meeting on Wednesday, February 8, 2006 at 1:00 p.m. or 5:00 p.m. in B110.

### **COMPUTER SCIENCE**

### CS 110 Fundamentals of Computer Science 3.00 Units

An orientation in computer science for computer science majors. Topics include an overview of the computer discipline, the design and use of the computer devices, the art of problem solving and programming, and the representation of data. Includes hands-on experience in computer programming using languages such as Visual Basic.NET and C++.

Associate Degree Applicable Course credit transfers to CSU. Limited transfer to UC; contact a counselor for details. PREREQUISITE: MATH 095.

3776 01 MW 11:00a-12:20p LEC 3.00 HLS232 Gummo.T MW 12:30p-02:35p LAB HLS231 Gummo, T Note: Ref. No. 3776 - 13 week class: 02/06 - 05/08 06:00p-07:20p LEC HI 5232 Staff 3778 02 MW 3.00 MW 07:30p-09:20p LAB **HLS231** Staff Note: Ref. No. 3778 - 13 week class: 02/06 - 05/08



Ref Sec Days Time Type/Units Rm Instructor

### SPRING 2006 CLASS SCHEDULE

Ref Sec Days Time Type/Units Rm Instructor

### CS 120 Introduction to Visual Basic.NET 4.00 Units

An introduction to a Web-based programming language, Visual Basic.NET as it applies to scientific, business and manufacturing settings. Topics include problem solving, graphical user interface, program design, software tools, structured logic, object-oriented programming, graphics and animation, procedures, arrays, files, and Web projects.

(Formerly MIS-200) Associate Degree Applicable Course credit transfers to both CSU and UC. CAN (California Articulation Number) CSCI 6

### CS 190 Programming in C++ 4.00 Units

This course is an introduction to the object-oriented language, C++.

Associate Degree Applicable Course credit transfers to both CSU and UC. CAN (California Articulation Number) CSCI 16 PREREQUISITE: CS 110.

### CS 198 Computer Science Work Experience 2.00-4.00 Units

Supervised training in the form of on-the-job employment that will enhance the student's educational goals. The student's major and job must match.

Associate Degree Applicable Course credit transfers to CSU.

3784 ARR 10 HRS/WK WRKEX 2.00 B118 01 Woodward, C 3786 02 ARR 15 HRS/WK WRKEX 3.00 B118 Woodward.C WRKEX 4.00 B118 3788 03 ARR 20 HRS/WK Woodward, C Mandatory orientation meeting on Wednesday, January 11, 2006 at 1:00 p.m. or 5:00 p.m. in B-118. Students MUST be working for pay or volunteer before registering for a Work Experience class. NOTE: . ONLY ONE SECTION OF WORK EXPERIENCE MAY BE TAKEN DURING A SEMESTER.

### CS 220 Visual Basic.NET Programming II 3.00 Units

Advanced programming using Visual Basic.NET with emphasis on software development and maintenance. Topics include object-oriented design, multiple class modules, interface and linking, windows and Internet controls, and database access.

Associate Degree Applicable Course credit transfers to both CSU and UC. PREREQUISITE: CS 120.

3790 01 TTH 06:30p-07:50p LEC 3.00 HLS232 Racataian,C TTH 08:00p-09:50p LAB HLS231 Racataian,C Note: Ref. No. 3790 - 12 week class: 02/07 - 05/04

### CS 222 Special Problems in Computer Science I 1.00 Unit

Assigned problems involving computer laboratory work for selected students who are interested in furthering their knowledge of Computer Science on an independent study basis. Prior to registration, a contract must be prepared. See instructor for details.

Associate Degree Applicable Course credit transfers to CSU. Limited transfer to UC; credit determined after transfer to UC. PREREQUISITE: CS 110

### **CORRECTIONS**

### CORREC 101 Introduction to Corrections 3.00 Units

This course will focus on the legal issues, probation & parole, specific laws and general operation of correctional institutions. The relationship between historical trends of adult & juvenile corrections and other components of the judicial system will also be examined.

Associate Degree Applicable Course credit transfers to CSU.

3794 01 MWF 09:00a-09:50a LEC 3.00 B119 Ballardo,J

### CORREC 105 Legal Aspects of Corrections 3.00 Units

This course provides students with an awareness of the historical framework, concepts and precedents that guide correctional practice. Course material will broaden the individuals perspective of the corrections environment, the civil rights of prisoners and responsibilities and liabilities of corrections officials.

Associate Degree Applicable Course credit transfers to CSU.

3796 01 MWF 10:00a-10:50a LEC 3.00 B119 Ballardo,J 3798 02 T 06:00p-08:50p LEC 3.00 B119 Corrales,R

### **CRIMINAL JUSTICE**

# CRIMINAL JUSTICE AT THE SHERIFF'S ACADEMY

For Criminal Justice classes offered on campus or at the Sheriff's Training Center at Glen Helen, see the Criminal Justice and Police Science off-campus section in this schedule or you may contact the Sheriff's Department at (909) 473-2695 or the Criminal Justice Division at SBVC at (909) 384-4431 for current information.

Ref Sec Days Time Type/Units Rm Instructor

### **SPRING 2006 CLASS SCHEDULE**

Ref Sec Days Time Type/Units Rm Instructor

### CRMJUS 086 Introduction to Crime Scene Investigation 2.00 Units

This course is designed to be an introductory level course for those persons considering a career in Forensic Sciences or Criminalistics. Lecture topics include securing a crime scene, identification and collection of evidence at crime scenes, processing evidence and crime scenes for latent fingerprints, basic fingerprint pattern recognition, basic crime scene photography, documentation of the crime scene and the examinations performed, a discussion of common mistakes and how to avoid them and an introduction to courtroom presentation and testimony.

Associate Degree Applicable

5318 01 S 08:00a-09:30a LEC 2.00 C203 Johnson,D S 09:31a-11:20a LAB C203 Johnson,D

### CRMJUS 089 Forensic Photography 2.00 Units

This course is designed as an overall photography class with an emphasis on techniques needed for crime scene and evidence documentation. This course will discuss different types of cameras used for crime scene documentation, their advantages and special applications. It will also cover manual camera operations necessary for close-up, nighttime and other specialty photographs.

Associate Degree Applicable

5295 01 W 06:30p-07:50p LEC 2.00 PS139 Harris,D W 08:00p-09:49p LAB PS139 Harris,D

#### DANCE

### DANCE 101X2 Beginning Modern Dance

2.00 Units

Focuses on the "inner impulse" of modern dance and draws upon the movement vocabularies of classical, post-modern, and contemporary styles. Strong emphasis on the acquisition of a beginning modern dance movement vocabulary, dynamic alignment, and suppleness, flexibility, rhythmically, musicality, endurance and balance.

Associate Degree Applicable Course credit transfers to both CSU and UC. Note: DANCE 101X2 may be taken 2 times

#### DANCE 105X2 Beginning Jazz Dance 2.00 Units

A comprehensive survey of the beginning techniques of Jazz Dance with a focus on vocabulary, placement, centering, balance, alignment, strength and flexibility, and combinations of loco motor movement. May be taken a total of two times for credit.

Associate Degree Applicable Course credit transfers to both CSU and UC. Note: DANCE 105X2 may be taken 2 times DANCE 203 Choreography 3.00 Units

An introduction and analysis of the elements of dance composition.

Associate Degree Applicable Course credit transfers to both CSU and UC.

### DIESEL

### DIESEL 021 Diesel Engines-Heavy-Duty 4.00 Units

Theory and practical shop work in the repair, operation, and maintenance of heavy-duty industrial diesel engines and fuel injection systems. Course includes general trouble-shooting and diagnostic testing. This course may be used in preparation for the Automotive Service Excellence (ASE) National Test.

Associate Degree Applicable

3806 01 S 09:00a-11:50a LEC 4.00 TRANA140 Turner, J S 01:00p-03:50p LAB TRANA140 Turner, J Note: Ref. No. 3806 will be held at the Transportation Center, 264 S. Leland Norton Way, San Bernardino.

#### DIESEL 022 Heavy-Duty Truck Brakes 2.00 Units

Theory and practical shop work in the construction, operation, and repair of heavy-duty truck brake systems and components. Includes principles of hydraulic and pneumatic brake systems, anti-lock, and computer controlled braking systems used in today's modern heavy-duty diesel trucks and semi-tractors.

Associate Degree Applicable

3808 01 T 06:00p-08:50p LEC 2.00 TRANA110 Pickney,A Note: Ref. No. 3808 - 9 week class: 01/10 - 03/09

Note: Ref. No. 3808 will be held at the Transportation Center, 264 S. Leland Norton Way, San Bernardino.

# DIESEL 023 Heavy-Duty Truck Suspension and Steering 2.00 Units

Theory and practical shop work in the construction, operation, and repair of heavy- duty truck suspension and steering components. Includes principles of hydraulic and pneumatic steering and suspension systems.

Associate Degree Applicable

3810 01 T 06:00p-08:50p LEC 2.00 TRANA110 Pickney, A 
Note: Ref. No. 3810 - 9 week class: 03/14 - 05/16
Note: Ref. No. 3810 will be held at the Transportation Center, 264 S. Leland Norton Way, San Bernardino.

ACAD 100 is a required course for all new full-time students.

ENROLL TODAY!

Ref Sec Days Time Type/Units Rm Instructor

### **SPRING 2006 CLASS SCHEDULE**

Ref Sec Days Time Type/Units Rm Instructor

### DIESEL 024 Advanced Heavy-Duty Diesel Engines 4.00 Units

Theory and practical shop work in the repair, operation, and maintenance of various heavy-duty diesel engines. Includes general troubleshooting and diagnostic testing of engine components and systems found on most engines from a variety of engine manufacturers.

Associate Degree Applicable PREREQUISITE: DIESEL 021.

3812 01 T 06:00p-08:50p LEC 4.00 TRANA140 Hook,D TRANA140 Hook,D O6:00p-08:50p LAB TRANA140 Hook,D Note: Ref. No. 3812 will be held at the Transportation Center, 264 S. Leland Norton Way, San Bernardino.

### DIESEL 028 Heavy-Duty Truck Preventive Maintenance Service

4.00 Units

Theory and practical shop work in maintenance and preventive maintenance service of heavy-duty trucks and semi-tractor systems. Course is designed to provide students the needed skills and knowledge to perform entry level labor tasks in the heavy-duty truck service industry.

Associate Degree Applicable

3814 01 TWTH 01:30p-03:20p LEC 4.00 TRANA140 Hook,D TWTH 03:30p-05:20p LAB TRANA140 Hook,D Note: Ref. No. 3814 - 9 week class: 01/10 - 03/07 Note: Ref. No. 3814 will be held at the Transportation Center, 264 S. Leland Norton Way, San Bernardino.

### DIESEL 030 Advanced Heavy-Duty Truck Systems 4.00 Units

Advanced level theory and practical workshop in maintenance, air conditioning, ABS, computers, and operations of the heavy-duty truck and semi-tractors systems.

Associate Degree Applicable Prerequisite: DIESEL 028.

3816 01 TWTH 01:30p-03:20p LEC 4.00 TRANA140 Hook,D TWTH 03:30p-05:20p LAB TRANA140 Hook,D Note: Ref. No. 3816 - 9 week class: 03/09 - 05/16

Note: Ref. No. 3816 will be held at the Transportation Center, 264 S. Leland Norton Way, San Bernardino.

3818 02 M 06:00p-08:50p LEC 4.00 TRANA140 Miller, J W 06:00p-08:50p LAB TRANA140 Miller, J Note: Ref. No. 3818 will be held the Transportation Center, 264 S. Leland Norton Way, San Bernardino.



# DIESEL 035 Allison World Transmission – Heavy-Duty Vehicle Automatic Transmission 2.00 Units

This course provides theory and hands-on experience with heavy-duty vehicle automatic transmissions operation, construction, service and overhaul procedures. The purpose of the class is to prepare the students to successfully troubleshoot and repair heavy-duty vehicle automatic transmissions as well medium-duty vehicle automatic transmissions. Classroom topics include, but are not limited to: torque converter, power flows, vehicle interfaces, and troubleshooting. Lab work will consist of disassembly, inspection of all parts, and transmission reassembly.

Associate Degree Applicable

3820 01 S 09:00a-10:20a LEC 2.00 TRANA110 Diskin,L S 10:21a-11:50a LAB TRANA110 Diskin,L Note: Ref. No. 3820 will be held at the Transportation Center, 264 S. Leland Norton Way, San Bernardino.

### **ECONOMICS**

#### **ECON 100** Introduction to Economics

3.00 **Units** 

Survey of the American economy and the development, functioning and significance of economic institutions. Emphasizing economic growth, national debt, inflation and international economic problems.

Associate Degree Applicable Course credit transfers to CSU. Limited transfer to UC; contact a counselor for details.

3822 01 MW 09:30a-10:50a LEC 3.00 B110 Chatfield,W 3824 02 TTH 09:30a-10:50a LEC 3.00 B110 Chatfield,W 3826 03 W 06:00p-08:50p LEC 3.00 B110 Chatfield,W

### ECON 200 Introduction to Macroeconomics 3.00 Units

Introduction to macroeconomic theory and the role of fiscal and monetary policies in economics, with emphasis on national economic problems.

Associate Degree Applicable Course credit transfers to CSU. Limited transfer to UC; contact a counselor for details. CAN (California Articulation Number) ECON 2

3830 03 MW 08:00a-09:20a LEC 3.00 B211A Dulgeroff, J Note: This course is also being taught with a section of ECON 200H (Intro Macroeconomics - Honors), section 01. You may only register for one course, ECON 200 or ECON 200H.
3832 01 TTH 08:00a-09:20a LEC 3.00 B211A Dulgeroff. J

3834 02 ARR LEC 3.00 Dulgeroff, J Note: Participation in this online class requires that students have access to a computer that is connected to the Internet, has a CD-ROM drive, and has sound output (speakers or headphones). Students should access the instructor's webpage

http://learnonline.sbccd.cc.ca.us/~jdulgeroff/online/) during the week prior to the semester start date. All information regarding this class will be found on that webpage. The actual course itself will not be accessible to students until the first day of the semester, January 9, 2006.

Ref Sec Days Time Type/Units Rm Instructor

### **SPRING 2006 CLASS SCHEDULE**

Ref Sec Days Time Type/Units Rm Instructor

# ECON 200 Introduction to Macroeconomics 3.00 Units

3836 06 ARR LEC 3.00 Dulgeroff, J Note: Participation in this online class requires that students have access to a computer that is connected to the Internet, has a CD-ROM drive, and has sound output (speakers or headphones). Students should access the instructor's webpage (http://learnonline.sbccd.cc.ca.us/~jdulgeroff/online/) during the week prior to the semester start date. All information regarding the class will be found on that webpage. The actual course itself will not be accessible to students until the first day of the semester, January 9, 2006.

### ECON 200H Introduction to Macroeconomics -Honors 3.00 Units

Introduction to macroeconomic theory and the role of fiscal and monetary policies in economics with special emphasis on national economic problems. Enrollment is limited to students eligible for the Honors Program.

Associate Degree Applicable Course credit transfers to CSU. Limited transfer to UC; contact a counselor for details.

3840 01 MW 08:00a-09:20a LEC 3.00 B211A Dulgeroff, J Note: This course is being taught with a section of ECON 200 (Introduction to Macroeconomics), section 03. You may only register for one course, ECON 200H or ECON 200.

### ECON 201 Principles of Microeconomics 3.00 Units

Introduction to microeconomic theory, including international economics, economic development, and comparative economic systems.

Associate Degree Applicable Course credit transfers to both CSU and UC. CAN (California Articulation Number) ECON 4

3842 02 TTH 01:00p-02:50p LEC 3.00 B110 Chatfield,W Note: Ref. No. 3842 - 13 week class: 02/07 - 05/04
3844 01 F 08:00a-10:50a LEC 3.00 B211A Dulgeroff,J
3848 03 MW 06:00p-09:15p LEC 3.00 B201 Garber,M Note: Ref. No. 3848 - 8 week class: 03/06 - 05/03

3846 04 ARR LEC 3.00 Dulgeroff, J
Note: Participation in this online class requires that students have access
to a computer that is connected to the Internet, has a CD-ROM
drive, and has sound output (speakers or headphones).
Students should access the instructor's webpage
(http://learnonline.sbccd.cc.ca.us/~jdulgeroff/online/) during the week
prior to the semester start date. All information regarding this class will
be found on that webpage. The actual course itself will not be accessible
to students until the first day of the semester, January 9, 2006.

### ECON 208 Business and Economics Statistics 4.00 Units

A review of statistical methods commonly used in business and economics including measures of central tendency; measures of dispersion and skewness; probability; statistical inferences; and correlation analysis.

This course is also offered as BUSCAL-208.
Associate Degree Applicable
Course credit transfers to CSU.
Limited transfer to UC; contact a counselor for details.
PREREQUISITE: MATH 095

3852 50 F 05:00p-07:50p LEC 4.00 B102 Dulgeroff,J S 08:00a-12:20p LEC B102 Dulgeroff,J

Note: Ref. No. 3852 - 8 week class: 01/13 - 03/11

Note: This class is associated with the WEEKEND COLLEGE PROGRAM. For more information, see the web page or in this schedule.

### **ELECTRICITY/ELECTRONICS**

For tool and equipment check out, all lab classes in this department require a valid California Driver's License or California Identification Card.

# ELEC 216B Introduction to Industrial Electricity 4.00 Units

The study of electrical power transmission, the National Electrical Code, electrical blueprints, and residential and commercial wiring.

Associate Degree Applicable Course credit transfers to CSU.

Dennington, R	T109B	4.00	LEC	09:00a-11:50a	S	02	3854
Dennington, R	T109B		LAB	12:30p-03:20p	S		
Munz, L	T109B	4.00	LEC	06:00p-08:50p	M	01	3856
Munz, L	T109B		LAB	06:00p-08:50p	Т		

# **ELEC 217B** Industrial Electricity 4.00 Units Study of DC motors, single and polyphase AC motors, and the necessary controls and equipment.

Associate Degree Applicable Course credit transfers to CSU. Prerequisite: ELECTR 115.

3858 01 W 06:00p-08:50p LEC 4.00 T109B Hotchkiss,D TH 06:00p-08:50p LAB T109B Hotchkiss,D

# ELEC 218B Controlling Industrial Electricity 4.00 Units

The study of DC, AC and polyphase motor operation, mechanical and programmable machine controls, relays and programmable controllers, ladder logic diagram and the communication network linking the programmer, the controller and the machine.

Associate Degree Applicable Course credit transfers to CSU. PREREQUISITES: ELECTR 115 and ELECTR 116.

3860 01 S 09:00a-11:50a LEC 4.00 T107B Graham,G S 12:30p-03:20p LAB T107B Graham,G

### ELECTR 110 Direct Current Circuit Analysis 3.00 Units

A comprehensive course in direct circuit analysis including Ohm's Law, circuit analysis, voltage and current dividers, DC meters, Kirchhoff's Laws, magnetic circuits, and network theorems.

Associate Degree Applicable Course credit transfers to both CSU and UC. COREQUISITE: ELECTR 111.

3862 01 W 06:00p-08:50p LEC 3.00 T107A Szumski,E

3850 01 MTWTH 11:00a-11:50a LEC 4.00 B110 Chatfield,W

Ref Sec Days Time Type/Units Rm Instructor

### **SPRING 2006 CLASS SCHEDULE**

Ref Sec Days Time Type/Units Rm Instructor

# ELECTR 111 Direct Current Circuit Laboratory 1.00 Unit

The laboratory companion to ELECTR 110 including practice in technical skills of the electronics industry.

Associate Degree Applicable

Course credit transfers to both CSU and UC.

COREQUISITE: ELECTR 110.

3864 01 TH 06:00p-08:50p LAB 1.00 T109A Szumski,E

# ELECTR 115 Alternating Current Circuit Analysis 3.00 Units

An in-depth analysis of alternating current circuits including AC generation and transformation, inductance and inductive circuits, time constants, rectangular and polar notation, AC circuit analysis, resonance and filters.

Associate Degree Applicable

Course credit transfers to both CSU and UC.

PREREQUISITES: ELECTR 110 and ELECTR 111.

COREQUISITE: ELECTR 116.

3866 01 W 06:00p-08:50p LEC 3.00 T101 Busselle,C

### ELECTR 116 Alternating Current Circuits Laboratory 1.00 Unit

The laboratory companion to ELECTR 115 including skill training in oscilloscopes and other test equipment.

Associate Degree Applicable

Course credit transfers to both CSU and UC.

PREREQUISITES: ELECTR 110 and ELECTR 111.

COREQUISITE: ELECTR 115.

3868 01 TH 06:00p-08:50p LAB 1.00 T107A Busselle,C

### ELECTR 155 Electronic Drawing and Assembly 3.00 Units

Skill in interpreting and creating electronic drawings, circuit board construction and assembly. Emphasis on drawing, soldering, assembly, and fundamentals of CAD.

Associate Degree Applicable

Course credit transfers to CSU.

3870 01 TTH 01:00p-02:20p LEC 3.00 T109A Jorgensen, J TTH 02:30p-04:20p LAB T109A Jorgensen, J Note: Ref. No. 3870 - 13 week class: 02/07 - 05/04

### ELECTR 198 Electronics Work Experience 2.00-4.00 Units

Supervised training in the form of on the job employment that will enhance the student's educational goals. The student's major and job must match. Students work 5-20 hours per week to earn units using the following formula: for paid work, 75 hours = 1 unit; for volunteer work, 60 hours = 1 unit. Students may earn a total of 16 units toward graduation in Work Experience 198 courses. Students MUST be working for pay or volunteer before registering for a Work Experience class. NOTE: Only one section of Work Experience may me taken during a semester.

Associate Degree Applicable

Course credit transfers to CSU for elective credit only.

3872 01 ARR 10 HRS/WK WRKEX 2.00 B102 Gardner,P 3874 02 ARR 15 HRS/WK WRKEX 3.00 B102 Gardner,P 3876 03 ARR 20 HRS/WK WRKEX 4.00 B102 Gardner, P Note: Mandatory Orientation meeting on Wednesday, January 11, 2006 at 1:00 p.m. or 5:00 p.m. in B102.

#### ELECTR 222 Special Problems in Electronics I 1.00 Unit

Assigned problems involving laboratory work for selected students who are interested in furthering their knowledge of Electronics on an independent study basis. Prior to registration, a contract must be prepared. See instructor for details.

Associate Degree Applicable Course credit transfers to CSU for elective credit only. PREREQUISITE: ELECTR 116

### ELECTR 223 Special Problems in Electronics II 2.00 Units

Assigned problems involving laboratory work for selected students who are interested in furthering their knowledge of Electronics on an independent study basis. Prior to registration, a contract must be prepared. See instructor for details.

Associate Degree Applicable Course credit transfers to CSU for elective credit only. PREREQUISITE: ELECTR 116

#### **ELECTR 230** Semiconductor Devices 3.00 Units

A study of semiconductor devices including the chemistry and physics of the structure of the matter, the structure of the atom and the atom, and the operation of semiconductor devices based on energy level analysis.

Associate Degree Applicable Course credit transfers to CSU. PREREQUISITE: ELECTR 110

3882 01 WTH 04:30p-05:50p LEC 3.00 T107A Busselle,C

### ELECTR 235 Solid State Circuit Analysis 4.00 Units

An analysis of discrete solid state circuits and their design including diodes; circuit configurations; amplifiers and amplification; biasing techniques; feedback principles; FETs; photo devices; and evaluation of designed circuits.

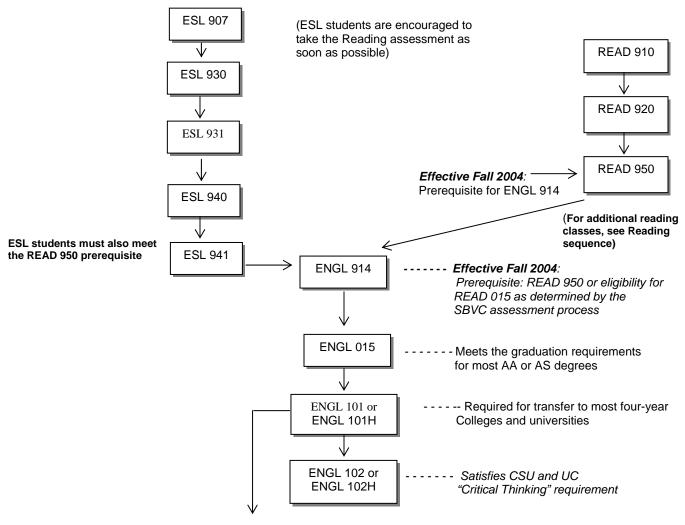
Associate Degree Applicable Course credit transfers to CSU. PREREQUISITE: ELECTR 230

3884 01 MT 04:30p-05:50p LEC 4.00 T107B Szumski, E WTH 04:30p-05:50p LAB T107B Szumski, E Ref Sec Days Time Type/Units Rm Instructor Ref Sec Days Type/Units Rm Instructor

### Sequence of English Courses at SBVC

Your placement within any of the sequences is dependent on the results of the SBVC Reading and English assessment process.

(Contact a counselor for details and the Admissions Office for assessment dates.)



#### ADVANCED ENGLISH COURSES

Advanced English Courses: News Writing, Creating Writing, and Literature courses (ENGL 120 through ENGL 281) have a prerequisite of ENGL 101

- ENGL 120 Fundamentals of News Writing
- ENGL 122x4 Journalism Production
- ENGL 151 Freshman Composition and Literature
- ENGL 153 Literature and Film
- ENGL 155 Children's Literature
- ENGL 161 Women Writers
- ENGL 163 Chicano Literature ENGL 165 African-American Literature
- ENGL 175 Literature and Religion of the Bible
- **ENGL 232 Creative Writing**
- ENGL 260 American Literature: to the Mid-1800s
- ENGL 261 American Literature: from the Mid-1800s to the Present
- ENGL 270 English Literature to the 18th Century
- ENGL 271 English Literature from the 18th Century to the Present
- ENGL 275 Shakespeare
- ENGL 280 World Literature to the 17th Century
- ENGL 281 World Literature from the 17th Century to the Present

Ref Sec Days Time Type/Units Rm Instructor

### **SPRING 2006 CLASS SCHEDULE**

Ref Sec Days Time Type/Units Rm Instructor

### ELECTR 265 Digital Logic Design 4.00 Units

Provides technicians, engineers, and programmers with a working knowledge of digital logic circuits and their application to logic circuits to computers.

Associate Degree Applicable Course credit transfers to CSU.

3886 01 M 06:00p-08:50p LEC 4.00 T107A Szumski,E T 06:00p-08:50p LAB T107A Szumski,E

### ELECTR 270 Linear Integrated Circuit Analysis 4.00 Units

A review of bipolar transistor fundamentals and differential amplifiers with emphasis on inner connections and circuit designs.

Associate Degree Applicable Course credit transfers to CSU.

PREREQUISITES: ELECTR 115 and ELECTR 116.

3888 01 W 06:00p-08:50p LEC 4.00 T107B Chase,G TH 06:00p-08:50p LAB T107B Chase,G

### ELECTR 280B Mini Computer Operation and Maintenance 4.00 Units

Provides technicians and engineers with a working knowledge of the principles and analysis techniques applicable to computer operations and maintenance.

Associate Degree Applicable Course credit transfers to CSU. PREREQUISITE: ELECTR 266.

3890 01 M 06:00p-08:50p LEC 4.00 T109A Montgomery,W T 06:00p-08:50p LAB T109A Montgomery,W

#### **TECALC 087** Technical Calculations

4.00 Units

Practical use and applications of technical calculations on topics such as electrical, measurements, temperature, volume, weight, and positioning. Includes the number line, working with dedicated formula, applied programs, geometric principles, graphs, right triangles, coordinate systems, and scientific notation.

Not Applicable to the Associate Degree

3892 01 F 05:00p-08:50p LEC 4.00 T101 Busselle,C

#### **ENGLISH**

### ENGL 911 Basic Grammar and Usage Review 1.00 Unit

A review of basic English grammar (parts of speech and sentence structure) as well as a review of common errors in grammar and usage.

Not Applicable to the Associate Degree

3894 01 MW 01:00p-02:20p LEC 1.00 LA104 Hunter,D Note: Ref. No. 3894 - 6 week class: 02/06 - 03/27 3896 02 TTH 09:00a-10:20a LEC 1.00 LA104 Rajala,D Note: Ref. No. 3896 - 6 week class: 03/28 - 05/04

### ENGL 914 Basic Writing 3.00 Units

Instruction in the fundamentals of writing. This course will provide instruction in practical grammar, punctuation, mechanics, spelling, sentence structure and paragraph writing.

Not Applicable to the Associate Degree PREREQUISITE: READ 950 or eligibility for READ 015 as determined by the SBVC assessment process.

```
3898
                   08:00a-09:20a LEC
      02
          ΜW
                                        3.00
                                               R106
                                                       Jones, E
          MW
3900
      03
                   09:30a-10:50a LEC
                                        3.00
                                               B106
                                                        Snow, N
3902
      04
          ΜW
                   11:00a-12:20p LEC
                                        3.00
                                               B106
                                                        Snow, N
3904
      20
          MW
                   12:30p-01:50p LEC
                                        3.00
                                               B106
                                                          Ho,L
3906
     16
          MW
                   01:00p-03:15p LEC
                                        3.00
                                               B107
                                                      Rajala,D
   Note: Ref. No. 3906 - 13 week class: 02/06 - 05/03
                   02:00p-03:50p LEC
                                              B106
3908 18
          MW
                                                        Free.S
                                        3.00
   Note: Ref. No. 3908 - 13 week class: 02/06 - 05/08
3910 09
          TTH
                   08:00a-09:20a LEC
                                        3.00
                                              B106 Riddell,L
3912 13
          TTH
                   08:00a-09:50a LEC
                                        3.00
                                              B112 Loh Myers,S
   Note: Ref. No. 3912 - 13 week class: 02/07 - 05/04
3914 10
                   09:30a-10:50a LEC
                                        3.00
                                               B106
                                                     Riddell,L
          TTH
3916
     15
          TTH
                   11:00a-12:20p LEC
                                        3.00
                                               B106
                                                         Lee,D
3918
     21
          TTH
                   11:00a-12:50p LEC
                                        3.00
                                               B107
                                                     Kennedy, D
   Note: Ref. No. 3918 - 13 week class: 02/07 - 05/04
3920 05
                                              B106
                   01:00p-02:20p LEC
          TTH
                                        3.00
                                                      Rogers, K
3922 06
          TTH
                   01:00p-02:50p LEC
                                        3.00
                                              B107
                                                       Perez.E
   Note: Ref. No. 3922 - 13 week class: 02/07 - 05/04
3924 11 TTH
                   02:00p-03:50p LEC
                                        3.00
                                              B109 Loh Myers.S
   Note: Ref. No. 3924 - 13 week class: 02/07 - 05/04
3926 17
                   09:00a-11:50a LEC
                                        3.00 B106
                   04:00p-05:20p LEC
3928
     14
          MW
                                        3.00
                                               B106
                                                       McKie,W
3930 19
                   06:00p-08:50p LEC
                                        3.00
                                              B106
                                                     Maestre, J
          TTH
                   04:00p-05:20p LEC
                                              B106
3932
     12
                                        3.00
                                                       Perez.E
3934 07 TTH
                   06:00p-07:50p LEC
                                        3.00
                                              B106
                                                     Riddell.I
   Note: Ref. No. 3934 - 13 week class: 02/07 - 05/04
3936 08 W
                                        3.00 B106
                   06:00p-08:50p LEC
                                                       Moran.0
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### ENGL 015 Preparation for College Writing 4.00 Units

A writing course designed to prepare students for ENGL 101. Primary focus on the development of the paragraph and short essay. Includes a review of grammar, sentence structure, and punctuation.

Associate Degree Applicable PREREQUISITE: ENGL 914 or eligibility for ENGL 015 as determined through the SBVC assessment process.

```
MTWTH
3938 27
                   09:00a-09:50a LEC
                                        4.00 B205
                                                       Hunter, D
3940
      04
          MTWTH
                   10:00a-10:50a LEC
                                        4.00 B205
                                                       Kovitz,D
3942
      05
          MTWTH
                   11:00a-11:50a LEC
                                        4.00 B205
                                                      Chapman, S
      This section with S. Chapman will focus on reading and writing
Note:
assignments for athletes
                   12:00p-12:50p LEC
3944
      07
          MTWTH
                                        4.00 B205
                                                         Free, S
3946
      03
          MW
                   07:00a-08:50a LEC
                                        4.00 B205
                                                     Nanneman, K
3948
      01
          MW
                   08:00a-09:50a LEC
                                        4.00 B108
                                                          Pal,A
3950
      02
          MW
                   09:00a-10:50a LEC
                                        4.00 B107
                                                     Nanneman, K
3952
      06
          MW
                   10:00a-11:50a LEC
                                        4.00 B206
                                                     Bartlett,A
3954
      08
          MW
                   11:00a-12:50p LEC
                                        4.00 NH102
                                                       Rajala,D
Note:
      Section 08 will focus on ESL Language issues facing the ESL
student.
                   11:00a-12:50p LEC
                                        4.00 B108
3956 15
                                                          Pal,A
3958 11
          MW
                   12:00p-02:50p LEC
                                        4.00 B206
                                                      Mahoney, A
   Note: Ref. No. 3958 - 13 week class: 02/06 - 05/05
3960
     09
          MW
                   01:00p-02:50p LEC
                                        4.00 B205
                                                          Lee,Y
3962
      10
          MW
                   02:00p-04:50p LEC
                                         4.00 B108
                                                    Mohlenhoff,M
   Note: Ref. No. 3962 - 13 week class: 02/06 - 05/05
                   07:00a-08:50a LEC
3964
                                        4.00 B205
          TTH
      18
                                                       Waters.M
3966
                   08:00a-09:50a LEC
                                        4.00 B108
     19
          TTH
                                                       Rogers, K
                                        4.00 B107Ferri-Milligan
                   09:00a-10:50a LEC
3968
      29
          TTH
3970
      20
          TTH
                   10:00a-11:50a LEC
                                        4.00 B108
                                                       Tilton, J
3972
      36
          TTH
                   11:00a-12:50p LEC
                                        4.00 B206
                                                      Slusser, M
3974
      25
          TTH
                   12:00p-01:50p LEC
                                         4.00 B108
                                                          Staff
      26
                   01:00p-02:50p LEC
                                         4.00 B205
3976
          TTH
                                                       Moreno.D
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Ref Sec Days Time Type/Units Rm Instructor

Free,S	4.00 B108	02:00p-03:50p LEC	28 TTH	3978
Mohlenhoff,M	4.00 B206	02:00p-04:45p LEC	O TTH	3980
	07 - 05/04	3980 - 13 week class: 02/	e: Ref. No.	N
Kent,M	4.00 B205	03:00p-05:45p LEC	B1 TTH	3982
	07 - 05/04	3982 - 13 week class: 02/	e: Ref. No.	No
Staff	4.00 B107	08:00a-11:50a LEC	33 F	3984
Kellogg,E	4.00 B107	08:00a-11:50a LEC	12 S	3986
Hagen, M	4.00 B108	08:00a-11:50a LEC	84 S	3988
Kellogg, E	4.00 B107	01:00p-04:50p LEC	32 S	3990
Alexander,H	4.00 B107	04:00p-05:50p LEC	L3 MW	3992
Mahoney, A	4.00 B206	04:00p-06:45p LEC	24 MW	3994
	06 - 05/08	3994 - 13 week class: 02/	e: Ref. No.	No
Niehus,G	4.00 B107	06:00p-07:50p LEC	L4 MW	3996
Mauldin,M	4.00 B205	06:00p-08:50p LEC	1 MW	3998
	06 - 05/05	3998 - 13 week class: 02/	e: Ref. No.	No
Alexander.H	4.00 B107	04:00p-05:50p LFC	6 TTH	4000

#### ENGL 022X4 Journalism Production 2.00 Units

4.00 B107

Kent.M

06:00p-07:50p LEC

A laboratory course for production of the campus newspaper. Students participate in all phases of newspaper production: writing, reporting, layout, advertising, photography, editing and distribution.

Associate Degree Applicable Note: ENGL 022X4 may be taken 4 times PREREQUISITE: ENGL 914 or eligibility for ENGL 015 as determined by the SBVC assessment process.

4004 01 MW 01:00p-02:50p LAB 2.00 NH228 Maestre, J Note: Ref. No. 4004 - 13 week class: 02/06 - 05/05

### ENGL 032 Creative Writers 3.00 Units

Introductory course in creative writing focusing on poetry and fiction. Includes strategies for writing both poetry and fiction, and the development of critical standards for judging literature.

Associate Degree Applicable PREREQUISITE: ENGL 914 or eligibility for ENGL 015 as determined by SBVC assessment process.

**4006 01 TTH 04:00p-05:50p LEC 3.00 B112 Lamore, J**Note: Ref. No. 4006 - 13 week class: 02/07 - 05/04

### **ENGL 055** Children's Literature 3.00 Units Survey of literature written for children with emphasis on

values common to all significant literature.

Associate Degree Applicable

4008 01 T 06:00p-08:50p LEC 3.00 B211B Tilton,J

#### ENGL 061 Women Writers 3.00 Units

A survey of poetry and prose by prominent women writers, exploring historical and contemporary issues in women's lives.

Associate Degree Applicable PREREQUISITE: ENGL 914 or eligibility for ENGL 015 as determined by SBVC assessment process.

4010 01 ARR LEC 3.00 Ashton, J Note: Participation in this online class requires that students have access to a computer that is connected to the Internet, has a CD-ROM drive, and has sound output (speakers or headphones). Students should access the department's web page (http://learnonline.sbccd.cc.ca.us/~JAshton/online/) during the week prior to the semester start date. All information regarding this class will be found on that web site. The actual course itself will not be accessible to students until after the first day of the semester, January 9, 2006.

#### SPRING 2006 CLASS SCHEDULE

Ref Sec Days Time Type/Units Rm Instructor

### ENGL 065 African-American Literature

3.00 Units

A survey of some of the most important works written by African-Americans in the genres of poetry, drama, the short story, the novel and the essay.

Associate Degree Applicable

4012 01 MW 10:00a-11:50a LEC 3.00 LA104 Jones, E Note: Ref. No. 4012 - 13 week class: 02/06 - 05/08

### ENGL 075 Literature and Religion of the Bible 3.00 Units

The English Bible as literature and as religion including an examination of the types of literature found in the Bible, the historical and religious context in which the literature was developed and an extensive reading of the two testaments.

Associate Degree Applicable PREREQUISITE: ENGL 914 or eligibility for ENGL 015 as determined by SBVC assessment process.

4014 01 TH 06:00p-08:50p LEC 3.00 B211B Alexander, H

# ENGL 081 World Literature: From the 17th Century to the Present

3.00 Units

An introduction to world literature from the seventeenth century to the present, including a critical analysis of selected samples of literature within the context of the culture and time in which they were written.

Associate Degree Applicable PREREQUISITE: ENGL 914 or eligibility for ENGL 015 as determined by SBVC assessment process.

**4016 01 MW 04:00p-05:50p LEC 3.00 NH203 Free,S**Note: Ref. No. 4016 - 13 week class: 02/06 - 05/08

### ENGL 101 Freshman Composition

**4.00 Units** 

A writing course which emphasizes expository and argumentative essays. Includes reading and analysis of various forms of writing, instruction in library research and preparation of documented papers.

Associate Degree Applicable
Course credit transfers to CSU.
Limited transfer to UC; contact a counselor for details.
CAN (California Articulation Number) ENGL 2
PREREQUISITE: ENGL 015 or eligibility for ENGL 101
as determined through the SBVC assessment process.

4018 C	03	MTWTH	08:00a-	-08:50a	LEC	4.00	B208	Hunter,D
4020 C	09	MTWTH	11:00a-	-11:50a	LEC	4.00	B208	Free,S
4022	05	MTWTH	12:00p-	-12:50p	LEC	4.00	B208	Chapman,S
Note: 7	This	section	will focus	s on rea	ding	and write	ting ass	ignments for
athletes.								
4024	01	MW	07:00a-	-08:50a	LEC	4.00	B107	Staff
4026	02	MW	08:00a-	-09:50a	LEC	4.00	B206	Moreno,D
4028 3	31	MW	09:00a-	-10:50a	LEC	4.00	B208	Wolcott,B
4030 C	07	MW	10:00a-	-11:50a	LEC	4.00	B211B	Tilton,J
Note: S	Sect	ion 07 is	linked wi	th a sect	ion o	f SDEV 1	01. Thi	s means that
students	s en	rolling ir	n ENGL 1	01 secti	on 0	7, must	also er	roll in SDEV
101, see	ctio	n 01. T	he readii	ng and i	writin	g assigr	nments	in these two
linked c	class	ses will	focus or	n the La	ıtino/	Chicano	experie	nce and are
designed for students in the Puente Project. For more information on the								
Puente P	Proje	ect, see La	aura Gom	ez in the	Cour	nseling C	ffice.	

Ref Sec Days Time Type/Units Rm Instructor

### **SPRING 2006 CLASS SCHEDULE**

Ref Sec Days Time Type/Units Rm Instructor

### **ENGL 101** Freshman Composition

11:00a-12:50p LEC

4032 16

#### 4.00 Units

Moreno, D

4.00 B202A

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4.00 B211B
4034
      08
          MW
                   12:00p-01:50p LEC
                                                        Perez, E
      40
                   12:00p-02:50p LEC
                                        4.00 B112
                                                      Rushing, K
4036
          MW
    Note: Ref. No. 4036 - 13 week class: 02/06 - 05/08
                                        4.00 B208 Alexander,H
4038
      12
          MW
                   01:00p-02:50p LEC
                                         4.00 B211B
4040
      25
          M۱۸/
                   02:00p-03:50p LEC
                                                     Wolcott,B
4042
      33
          TTH
                   09:00a-10:50a LEC
                                         4.00 B211B Siciliano,D
4044
                   10:00a-11:50a LEC
                                         4.00 B112
      34
          TTH
                                                       Lamore.J
                                         4.00 B211B
4046
      18
          TTH
                   11:00a-12:50p LEC
                                                        McKie.W
                   12:00p-01:50p LEC
4048
      20
          TTH
                                         4.00 NH225BAlexander,H
      06
                   01:00p-03:45p LEC
                                        4.00 B211B
4050
          TTH
                                                     Kennedv.D
   Note: Ref. No. 4050 - 13 week class: 02/07 - 05/04
4052
                   01:00p-02:50p LEC
                                        4.00 B208
      19
          TTH
                                                          Lee.Y
                                                      Slusser, M
4054
      29
          W
                   10:00a-11:50a LEC
                                         4.00 B112
          ARR
                                  LEC
                                                      Slusser, M
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Note: Participation in this class will consist of both on-campus meetings and online interaction. Students will be required to complete many tasks and assignments by using their own computers connected to the Internet or the computers in the open labs on campus. In addition, students MUST attend class on campus every Wednesday from 10-11:50 a.m. Students should access the department's webpage (<a href="http://learnonline.sbccd.cc.ca.us/MSlusser/online/">http://learnonline.sbccd.cc.ca.us/MSlusser/online/</a>) during the week prior to the semester start date. All information regarding this class will be found on that web site. The actual course itself will not be accessible to students until after the first day of the semester, January 9, 2006

4058 30 ARR LEC 4.00 Ferri-Milligan,P Note: Participation in this online class requires that students have access to a computer that is connected to the Internet, has a CD-ROM drive, and has sound output (speakers or headphones). should Students access the department's (http://learnonline.sbccd.cc.ca.us/~PFerri/online/) during the week prior to the semester start date. All information regarding this class will be found on that web site. The actual course itself will not be accessible to students until after the first day of the semester, January 9, 2006.

04:00p-05:50p LEC 4060 4.00 LA104 Niehus.G 22 MW 04:00p-06:50p LEC 4062 24 MW 4.00 B208 Hagen, M Note: Ref. No. 4062 - 13 week class: 02/06 - 05/05 4064 23 MW 06:00p-07:50p LEC 4.00 B108 McKie,W 4066 04 TTH 04:00p-06:45p LEC 4.00 B108 Notarangelo, J

Note: Ref. No. 4066 - 13 week class: 02/07 - 05/04 4068 27 TTH 04:00p-05:50p LEC 4.00 B208 McKie,W 4070 32 TTH 06:00p-07:50p LEC 4.00 B206 Henry,M

**4056 50 S 01:00p-04:50p LEC 4.00 B205 Hinckley,D**Note: This class is associated with the WEEKEND COLLEGE PROGRAM. For more information, see the web page or section in this schedule.

#### ENGL 101H Freshman Composition-Honors 4.00 Units

A writing course which emphasizes expository and argumentative essays. Includes reading and analysis of various forms of writing, instruction in library research and preparation of documented papers. ENROLLMENT IS LIMITED TO STUDENTS ELIGIBLE FOR THE HONORS PROGRAM.

Associate Degree Applicable
Course credit transfers to CSU.
Limited transfer to UC; contact a counselor for details.
PREREQUISITE: ENGL 015 or eligibility for ENGL 101
as determined through the SBVC assessment process.

4074 01 MW 08:00a-09:50a LEC 4.00 B211B Lamore,J

### ENGL 102 Intermediate Composition and Critical Thinking 4.00 Units

Further work in the expository and argumentative essay with emphasis on the critical examination of literature and on analytical and explicatory writing.

Associate Degree Applicable Course credit transfers to CSU. Limited transfer to UC; contact a counselor for details. PREREQUISITE: ENGL 101

4076	05	MW	08:00a	-10:50a	LEC	4.00	NH102	Cannon, J			
Note: Ref. No. 4076 - 13 week class: 02/06 - 05/05											
4078	15	MW	08:00a	ı-09:50a	1 LEC	4.00	LA104	Slusser,M			
4080	04	MW	11:00a	-12:50p	LEC	4.00	B107	Lamore,J			
4082	16	M	10:00a	-11:50a	1 LEC	4.00	B112	Hunter,D			
		ARR			LEC			Hunter,D			
Note:	Pa	rticipati	on in thi	s class	will	consist	of both	on-campus			
	me	eetings	and online	interac	tion.	Student	s will be	required to			

complete many tasks and assignments by using their own computers connected to the Internet or the computers in the open labs on campus. In addition, students MUST attend class on campus every Monday from 10-11:50 a.m. Students should access the English department's web page during the week prior to the semester start date, <a href="http://learnonline.sbccd.cc.ca.us/~DHunter/online/">http://learnonline.sbccd.cc.ca.us/~DHunter/online/</a>) All information regarding this class will be found on that web site. The actual course itself will not be accessible to students until after the first day of the semester, January 9, 2006.

10:00a-11:50a LEC 4.00 LA102 4084 12 TTH Lee,Y 4086 17 TTH 12:00p-01:50p LEC 4.00 B112 Tilton,J 4090 13 MW 04:00p-05:50p LEC 4.00 B112 Chapman, S 4092 01 TTH 06:00p-07:50p LEC 4.00 B112 Perez.E

4088 50 S 08:00a-11:50a LEC 4.00 B112 Perez, E Note: This course is associated with the WEEKEND COLLEGE PROGRAM. For more information, see the web page or section in this schedule.

### ENGL 102H Intermediate Composition and Critical Thinking - Honors

4 .00 Units

Further work in the expository and argumentative essay with emphasis on the critical examination of literature and on analytical and explicatory writing. Enrollment is limited to students eligible for the Honors Program.

Associate Degree Applicable Course credit transfers to CSU. Limited transfer to UC; contact a counselor for details. PREREOUISITE: ENGL 101 or ENGL 101H.

4094 01 MW 08:00a-09:50a LEC 4.00 B112 Chapman,S

### **ENGL 122X4** Journalism Production

2.00 Units

Students participate in all phases of the campus newspaper production: writing, reporting, layout, advertising, photography, editing, and distribution.

Associate Degree Applicable Course credit transfers to CSU. Note: ENGL 122X4 may be taken 4 times PREREQUISITE: ENGL 101 or ENGL 101H.

4096 01 MW 01:00p-02:50p LAB 2.00 NH228 Maestre, J Note: Ref. No. 4096 - 13 week class: 02/06 - 05/05

Ref Sec Days Time Type/Units Rm Instructor

### **SPRING 2006 CLASS SCHEDULE**

Ref Sec Days Time Type/Units Rm Instructor

### ENGL 125X2 Literary Magazine Production .00 Units

The production of the college literary magazine including selecting material, planning format, typesetting, and paste-up.

Associate Degree Applicable
Course credit transfers to CSU.
Note: ENGL 125X2 may be taken 2 times
PREREQUISITE: ENGL 015 or eligibility for ENGL 101as
determined through the SBVC assessment process.

4098 01 T 02:00p-02:50p LAB 2.00 B112 Lamore, J

### ENGL 151 Freshman Composition and Literature 3.00 Units

Study of fiction, poetry, and drama with emphasis on the fundamental principles of literary criticism and interpretation.

Associate Degree Applicable Course credit transfers to both CSU and UC. CAN (California Articulation Number) ENGL 4 PREREQUISITE: ENGL 101.

4100 01 TTH 12:00p-01:50p LEC 3.00 LA104 Hunter,D Note: Ref. No. 4100 - 13 week class: 02/07 - 05/04 4102 02 W 06:00p-08:50p LEC 3.00 B211B Lee,Y

### ENGL 153 Literature and Film 3.00 Units

A study of literature adapted into film. Students will read short stories, novels, and plays; view the film(s) adapted from each literary work; and write critical and analytic essays about the literature, the films, and their interplay.

Associate Degree Applicable Course credit transfers to both CSU and UC. PREREQUISITE: ENGL 101

4104 01 M 06:00p-07:50p LEC 3.00 B211B Chapman,S ARR LAB Chapman,S Note: Ref. No. 4104 - 13 week class: 02/06 - 05/01

### ENGL 155 Children's Literature 3.00 Units

Survey of literature written for children with emphasis on values common to all significant literature.

Associate Degree Applicable Course credit transfers to both CSU and UC. PREREQUISITE: ENGL 101.

4106 01 T 06:00p-08:50p LEC 3.00 B211B Tilton,J

#### ENGL 161 Women Writers 3.00 Units

A survey of poetry and prose by prominent women writers, exploring historical and contemporary issues in women's lives.

Associate Degree Applicable Course credit transfers to both CSU and UC. PREREQUISITE: ENGL 101

4108 01 ARR LEC 3.00 Note: Participation in this online class requires that students have access to a computer that is connected to the Internet, has a CD-ROM drive, and has sound output (speakers or headphones). Students should access the department's web (http://learnonline.sbccd.cc.ca.us/~JAshton/online/) during the prior to the semester start date. All information regarding this class will be found on that web site. The actual course itself will not be accessible to students until after the first day of the semester, January 9, 2006.

### ENGL 165 African-American Literature

3.00 Units

A survey of some of the most important works written by African-Americans in the genres of poetry, drama, the short story, the novel and the essay.

Associate Degree Applicable Course credit transfers to both CSU and UC. PREREQUISITE: ENGL 101

4110 01 MW 10:00a-11:50a LEC 3.00 LA104 Jones, E Note: Ref. No. 4110 - 13 week class: 02/06 - 05/08

### ENGL 175 Literature and Religion of the Bible 3.00 Units

The English Bible as literature and as religion including an examination of the types of literature found in the Bible, the historical and religious context and an extensive reading of the two testaments.

This course is also offered as RELIG-175. Associate Degree Applicable Course credit transfers to both CSU and UC. PREREQUISITE: ENGL 101.

06:00p-08:50p LEC 3.00 B211B 4114 01 TH Alexander,H 4112 02 ARR LEC 3.00 Schrader, M Note: Participation in this online class requires that students have access to a computer that is connected to the Internet, has a CD-ROM drive, and has sound output (speakers or headphones). Students should access the department's web (http://learnonline.sbccd.cc.ca.us/~JJackson/online/) during the week

(http://learnonline.sbccd.cc.ca.us/~JJackson/online/) during the week prior to the semester start date. All information regarding this class will be found on that web site. The actual course itself will not be accessible to students until the first day of the semester, January 9, 2006.

### ENGL 232 Creative Writing 3.00 Units

An introductory course in creative writing, focusing on poetry and fiction and the development of critical standards for judging literature.

Associate Degree Applicable Course credit transfers to both CSU and UC. CAN (California Articulation Number) ENGL 6 PREREQUISITE: ENGL 101.

**4116 01 TTH 04:00p-05:50p LEC 3.00 B112 Lamore, J** Note: Ref. No. 4116 - 13 week class: 02/07 - 05/04

# ENGL 281 World Literature From the 17th Century to the Present

3.00 Units

An introduction to world literature from the 17<sup>th</sup> century to the present, including a critical analysis of selected samples of literature within the context of the culture and time in which they were written.

Associate Degree Applicable Course credit transfers to both CSU and UC. PREREQUISITE: ENGL 101.

**4118 01 MW 04:00p-05:50p LEC 3.00 NH203 Free,S**Note: Ref. No. 4118 - 13 week class: 02/06 - 05/08

Ref Sec Days Time Type/Units Rm Instructor

### **SPRING 2006 CLASS SCHEDULE**

Ref Sec Days Time Type/Units Rm Instructor

### **ENGLISH AS A SECOND LANGUAGE**

#### ESL 907 Practical Conversation 3.00 Units

This course is designed to increase non-native students' skills in pronunciation, listening and conversation in the English language.

Not Applicable to the Associate Degree

#### ESL 930 Patterns of Contemporary English I 4.00 Units

This is the first of two courses which together present an introduction of spoken and written English for non-native speakers of English. It provides instruction on listening comprehension, conversation, reading and writing. The course covers grammatical features, elementary pronunciation and basic sentence patterns.

Not Applicable to the Associate Degree

4122 01 TTH 12:00p-01:50p LEC 4.00 B109 Rivera,L

### ESL 931 Patterns of Contemporary English II 4.00 Units

This is the second of a two-course basic skills sequence which together present an introduction of spoken and written English for non-native speakers of English. It provides instruction on listening comprehension, conversation, reading and writing. The course covers grammatical features, troublesome exceptions, elementary pronunciation and basic sentence patterns including complex sentences and simple paragraphs.

Not Applicable to the Associate Degree PREREQUISITE: ESL 930 or eligibility as determined through the SBVC assessment process.

4124 01 TTH 10:00a-11:50a LEC 4.00 B109 Rivera,L

### ESL 940 Patterns of Contemporary English III 4.00 Units

The first of a two-course basic skills sequence emphasizing written English. Emphasis is on intensive paragraph writing preparation, reading comprehension and instruction on writing brief essay responses to questions on reading passages.

Not Applicable to the Associate Degree PREREQUISITE: ESL 931 or eligibility as determined through the SBVC assessment process.

4126 01 MW 01:00p-02:50p LEC 4.00 B109 Rivera,L



### ESL 941 Patterns of Contemporary English IV 4.00 Units

The Second of a two-course basic skills sequence emphasizing written English. Emphasis on intensive paragraph writing preparation, reading comprehension, writing brief essay responses to short articles and developing summarizing skills.

Not Applicable to the Associate Degree PREREQUISITE: ESL 940 or eligibility as determined through the SBVC assessment process.

4128 01 MW 10:00a-11:50a LEC 4.00 B109 Rivera,L

### **FAMILY & CONSUMER SCIENCE**

FCS 160 Introduction to Foods 3.00 Units Introduction to food science principles and food preparation techniques. Emphasis on ingredient functions and interactions; technique, production and sensory evaluation standards, food safety, sanitation, nutrient values, and food presentation.

This course is also offered as RM-160. Associate Degree Applicable Course credit transfers to CSU. CAN (California Articulation Number) FCS 8

4130 01 W 05:00p-06:50p LEC 3.00 NH258 Bonilla,P W 07:00p-09:50p LAB NH258 Bonilla,P

### FCS 161 Quantity Food Preparation

**3.00 Units** 

Introduction to the scientific theory of the application of heat, and the changes that takes place in food during the cooking process. Includes handling of kitchen tools and equipment, analysis of budgets, and the proper techniques of preparing food for quantity production.

This course is also offered as RM/FS-161. Associate Degree Applicable Course credit transfers to CSU. PREREQUISITE: FCS 160 or RM 160.

4132 01 M 05:30p-08:20p LEC 3.00 B110 Baldwin,E

#### FCS 162 Nutrition 3.00 Units

Scientific concepts of nutrition relating to the functioning of nutrients in the basic life processes. Emphasis on individual needs, food sources of nutrients, current nutritional issues and diet analysis.

Associate Degree Applicable Course credit transfers to both CSU and UC. CAN (California Articulation Number) FCS 2

4140	04	T	06:30p-09:20p LEC	3.00	NH249	Hope, A
4138	02	F	08:30a-11:20a LEC	3.00	NH249	Singh,A
4136	03	Τ	02:00p-04:50p LEC	3.00	NH249	Hope,A
4134	01	MW	09:30a-11:00a LEC	3.00	NH249	Singh,A

Ref Sec Days Time Type/Units Rm Instructor

#### **SPRING 2006 CLASS SCHEDULE**

Ref Sec Days Time Type/Units Rm Instructor

#### FCS 225 Sanitation and Safety 3.00 Units

A focus on prevention and control of problems encountered in client and employee safety and sanitation including accidents, fire prevention, security maintenance and foodborne illnesses.

This course is also offered as RM/FS-225. Associate Degree Applicable Course credit transfers to CSU. PREREQUISITE: FCS 160 or RM/FS 101 or RM 160.

4142 01 T 05:30p-08:20p LEC 3.00 B201 White,N

#### FCS 240 Purchasing 3.00 Units

Policies, procedures, controls and their implementation in purchasing merchandise and supplies including food, equipment, service-ware, furniture, and contract services.

This course is also offered as RM/FS-240.

Associate Degree Applicable Course credit transfers to CSU.

4144 01 TH 05:30p-08:20p LEC 3.00 B102 White,N

#### FCS 260 Modified Diets 3.00 Units

The principles of nutrition relating to modified diets used in the treatment of abnormal physical conditions and how these modifications will improve the patient's condition.

Associate Degree Applicable Course credit transfers to CSU. PREREQUISITE: FCS 162.

**4146 01 M 06:00p-09:50p LEC 3.00 B105 Gribbon,R** Note: Ref. No. 4146 - 13 week class: 02/06 - 05/08

#### FCS 262 Nutrition Care 4.50 Units

The integration of academic knowledge and clinical field experience in dietary health care including nutrition care, dietary evaluation, education and case studies.

Associate Degree Applicable Course credit transfers to CSU. PREREQUISITE: FCS 162 COREQUISITE: FCS 260

4148 01 TH 03:00p-05:20p LEC 4.50 NH258 Whisler,D Note: Ref. No. 4148 - 13 week class: 02/09 - 05/11

#### FCS 264 Nutrition Management

**3.00 Units** 

Planning and coordinating the operation of a food service system within the policies of an organization including staffing, training, procedures, and responsibilities.

Associate Degree Applicable Course credit transfers to CSU.

**4150 01 TH 06:00p-09:50p LEC 3.00 NH258 Whisler,D** Note: Ref. No. 4150 - 13 week class: 02/09 - 05/11

#### **FRENCH**

### FRENCH 101 College French I 5.00 Units

Develops the ability to converse, read and write in French. The course includes the study of essentials of pronunciation, vocabulary, idioms and grammatical structures along with an introduction to the culture of French-speaking peoples.

Associate Degree Applicable Course credit transfers to both CSU and UC. CAN (California Articulation Number) FREN 2

4784 01 MTWTH 04:00p-05:15p LEC 5.00 NH228 Rafei,Z

#### FRENCH 102 College French II 5.00 Units

Continues to develop conversational, reading and writing skills in French with special emphasis on past tense verbs, grammar, vocabulary expansion and cultural applications of the French language.

Associate Degree Applicable Course credit transfers to both CSU and UC. CAN (California Articulation Number) FREN 4 PREREQUISITE: FRENCH 101.

4786 01 MW 10:00a-12:20p LEC 5.00 NH203 Winn,0

### **GEOGRAPHY**

### GEOG 102 Cultural Geography 3.00 Units

An introduction to the interrelationship of people and the land including population trends, regional analyses, livelihood patterns, and the origins of cities, agriculture, and religions.

Associate Degree Applicable Course credit transfers to both CSU and UC. CAN (California Articulation Number) GEOG 4

**4152 01 MW 04:00p-05:50p LEC 3.00 C106 Heibel, T** Note: Ref. No. 4152 - 13 week class: 02/06 - 05/08

### **GEOG 110 Physical Geography 3.00 Units** Basic physical elements of geography, especially climate,

landforms, water, soils, native animal life and natural vegetation; their interrelationships and distribution.

Associate Degree Applicable Course credit transfers to both CSU and UC. CAN (California Articulation Number) GEOG 2

4154 01 MWF 09:00a-09:50a LEC 3.00 PS207 Petersen,R MWF 10:00a-10:50a LEC 4156 02 3.00 PS207 Petersen.R 4158 03 MW 11:00a-12:20p LEC 3.00 PS207 Heibel,T 4160 06 MW 01:00p-02:20p LEC 3.00 PS207 Petersen,R 04 TTH 09:30a-10:50a LEC 3.00 PS207 4162 Heibel.T PS207 Petersen,R 4164 05 11:00a-12:20p LEC 3.00 4166 07 MW 04:00p-05:50p LEC 3.00 PS207 Sandlin,S Note: Ref. No. 41 66 - 14 week class: 01/09 - 04/19 3.00 PS207 Heibel,T 4168 08 T 06:00p-08:50p LEC

4172 50 F 06:00p-07:45p LEC 3.00 PS207 Croft,G S 08:00a-12:15p LEC PS207 Croft,G

Note: Ref. No. 4172 - 8 week class: 01/13 - 03/11 Note: This class is associated with the WEEKEND COLLEGE PROGRAM. For more information, see the web page or section in this schedule.

Ref Sec Days Time Type/Units Rm Instructor

#### SPRING 2006 CLASS SCHEDULE

Ref Sec Days Time Type/Units Rm Instructor

GEOG 110	Physical Geography	3.00 Units

·	07 Ogbuchiekwe,E
4174 51 F 06:00p-07:45p LEC 3.00 PS2	U/ Udbuchlekwe,E

Note: Ref. No. 4174 - 9 week class: 03/17 - 05/13 Note: This class is associated with the WEEKEND COLLEGE PROGRAM. For more information, see the web page or the section in this schedule.

## GEOG 111 Physical Geography Laboratory 1.00 Unit

Laboratory companion for various lecture courses in geography.

Associate Degree Applicable Course credit transfers to both CSU and UC. CAN (California Articulation Number) GEOG 6 COREQUISITE: GEOG 110 (May be taken previously).

Heibel,T	C137	1.00	01:00p-03:50p LAB	М	01	4176
Petersen,R	PS207	1.00	01:00p-03:50p LAB	T	02	4178
Petersen,R	PS207	1.00	01:00p-03:50p LAB	TH	03	4180
Heibel,T	PS207	1.00	06:00p-08:50p LAB	TH	04	4182
Ogbuchiekwe,E	PS207	1.00	08:00p-09:45p LAB	F	50	4184
Ogbuchiekwe,E	PS207		01:00p-05:15p LAB	S		

Note: Ref. No. 4184 - 9 week class: 03/17 - 05/13 Note: This class is associated with the WEEKEND COLLEGE PROGRAM. For more information, see the web page or the section in this schedule.

### GEOG 120 World Regional Geography

3.00 Units

An introduction to world geography emphasizing the nature of major world cultural regions, their social structure, religions, government, and economics.

Associate Degree Applicable

Course credit transfers to both CSU and UC.

4186	01	S	08:00a-09:50a LEC 01/21/06	3.00	PS208 Sandlin,S
		S	08:00a-09:50a LEC 04/01/06		PS208 Sandlin,S
		S	08:00a-09:50a LEC 04/08/06		PS208 Sandlin,S
		S	08:00a-09:50a LEC 04/29/06		PS208 Sandlin,S
		S	08:00a-09:50a LEC 05/13/06		PS208 Sandlin,S

Note: This telecourse includes televised lectures aired weekly on KVCR-TV plus required on-campus meetings. Attendance is required at ALL on-campus meetings (see dates above). Please see the Distributed Education section of this schedule for more detailed information.

### **GEOLOGY**

#### GEOL 100 Physical Geology 4.00 Units

An introduction to the study of the earth with emphasis on the materials that make up the earth and the processes that create ocean basins and continents, and that change the landscape.

Associate Degree Applicable
Course credit transfers to CSU.
Limited transfer to UC; contact a counselor for details.
CAN (California Articulation Number) GEOL 2
DEPARTMENTAL ADVISORY: ENGL 015 or eligibility for
ENGL 101 as determined through the SBVC
Assessment process.

4188	01	MW	11:00a-12:20p LEC	4.00	PS208 Buchanan,D
		M	01:00p-03:50p LAB		PS208 Buchanan,D

Horne,J	PS208	4.00	01:00p-02:50p LEC	S	03	4190
Horne,J	PS208		01/21/06 01:00p-02:50p LEC 02/25/06	s		
Horne,J	PS208		02/23/06 01:00p-02:50p LEC 04/01/06	S		
Horne,J	PS208		01:00p-02:50p LEC 04/29/06	S		
Horne,J	PS208		01:00p-02:50p LEC 05/06/06	S		
Buchanan,D	PS208		01:00p-03:50p LAB	М		

Note: This telecourse includes televised lectures aired weekly on KVCR-TV plus required on-campus meetings. Attendance is required at ALL on-campus meetings (see dates above). Students enrolling in GEOL 100 must also attend weekly on-campus laboratories, Mondays 1-4 p.m. Please see the Distributed Education section of this schedule for more detailed information.

4192 02 M 01:00p-03:50p LAB PS208 Buchanan,D W 06:00p-08:50p LEC 4.00 PS208 Buchanan,D

### GEOL 101 Introduction to Physical Geology 3.00 Units

An introduction to the study of the earth with emphasis on the materials that make up the earth; plate tectonics; the process that created the continents and the ocean basins; and the processes that change the landscape. Laboratory study is closely coordinated with the lecture.

Associate Degree Applicable Course credit transfers to CSU.

Limited transfer to UC; contact a counselor for details.

4194	01	MW	11:00a-12:20p	LEC	3.00	PS208	Buchanan,D
4196	04	S	01:00p-02:50p	LEC	3.00	PS208	Horne, J
			01/21/06				
<b>A</b>		S	01:00p-02:50p	LEC		PS208	Horne,J
			02/25/06				
		S	01:00p-02:50p	LEC		PS208	Horne,J
			04/01/06				
		S	01:00p-02:50p	LEC		PS208	Horne,J
			04/29/06				
		S	01:00p-02:50p	LEC		PS208	Horne,J
			05/06/06				

Note: This telecourse includes televised lectures aired weekly on KVCR-TV plus required on-campus meetings. Attendance is required at ALL on-campus meetings (see dates above). Please see the Distributed Education section of this schedule for more detailed information.

4198 02 W 06:00p-08:50p LEC 3.00 PS208 Buchanan,D

#### GEOL 111 Investigations in Physical Geology 1.00 Unit

The laboratory portion of GEOL 100. Students who have completed GEOL 101 may enroll in GEOL 111 to complete the requirement for a physical science with a laboratory.

Associate Degree Applicable
Course credit transfers to CSU.
Limited transfer to UC; contact a counselor for details.
PREREQUISITE/COREQUISITE: GEOL 101.
DEPARTMENTAL ADVISORY: ENGL 015 or eligibility for
ENGL 101 as determined through the SBVC
assessment process.

4200 01 M 01:00p-03:50p LAB 1.00 PS208 Buchanan,D

Ref Sec Days Time Type/Units Rm Instructor

#### SPRING 2006 CLASS SCHEDULE

Ref Sec Days Time Type/Units Rm Instructor

#### **HEALTH EDUCATION**

#### **HEALTH 101 Health Education**

**3.00 Units** Health as a fundamental quality of human life, emphasizing the importance of participation in a positive health program for the individual and the community.

Associate Dearee Applicable

Course credit transfers to both CSU and UC.

4202	03	MW	09:30a-10:50a LI	EC 3.00	HLS144	Adler,D
4204	04	MW	11:00a-12:20p LI	EC 3.00	B203	Adler,D
4206	05	TTH	08:00a-09:20a LI	EC 3.00	C130	Clauss,D
4208	06	TTH	09:30a-10:50a LI	EC 3.00	B204	Adler,D
4210	07	F	09:00a-11:50a LI	EC 3.00	C129	Clauss,D
4212	02	S	10:00a-11:50a LI	EC 3.00	C129	Adler,D
			01/21/06			
A		S	10:00a-11:50a LE	EC	C129	Adler,D
			02/18/06			
		S	10:00a-11:50a L	EC	C129	Adler,D
			03/11/06			
		S	10:00a-11:50a LI	EC	C129	Adler,D
			04/08/06			
		S	10:00a-11:50a LI	EC	C129	Adler,D
			05/06/06			

Note: This telecourse includes televised lectures aired weekly on KVCR-TV plus required on-campus meetings. Attendance is required at ALL on-campus meetings (see dates above). Please see the Distributed Education section of this schedule for more detailed information.

4216	01	F	06:00p-07:50p LEC	3.00	C133	Adler,D
		F	01/20/06 06:00p-07:50p LEC		C133	Adler,D
		F	02/17/06 06:00p-07:50p LEC		C133	Adler,D
		F	03/10/06 06:00p-07:50p LEC		C133	Adler,D
		F	04/07/06 06:00p-07:50p LEC		C133	Adler,D
			05/05/06			•

Note: This telecourse includes televised lectures aired weekly on KVCR-TV plus required on-campus meetings. Attendance is required at ALL on-campus meetings (see dates above). Please see the Distributed Education section of this schedule for more detailed information.

4218 50 08:00p-09:45p LEC 3.00 HLS135 Vega, A S 01:00p-05:15p LEC

Note: Ref. No. 4218 - 8 week class: 01/13 - 03/11 **HLS135** Vega, A Note: This class is associated with the WEEKEND COLLEGE PROGRAM.

For more information, see the web page or the section in this schedule. 08:00p-09:45p LEC 3.00 HLS135 01:00p-05:15p LEC **HLS135** Note: Ref. No. 4220 - 8 week class: 03/17 - 05/13

Note: This class is associated with the WEEKEND COLLEGE PROGRAM. For more information, see the web page or the section in this schedule.

#### **HEALTH 103** Introduction to Holistic Health 3.00 Units

An introduction to health and healing practices involving the integration of physical, mental, spiritual, and social resources. Students explore ancient disciplines of Ayurveda, Yoga, and Chinese Medicene, as well as modern Western health systems like Biofeedback, Swedish Massage, Reiki, Meditation, Guided Imagery, Herbalism, Humor and Music Therapy. Emphasis is placed on health promotion and prevention of disease, and how we become self-advocates in promoting our own well being with the assistance of health care professionals.

Associate Degree Applicable Course credit transfers to CSU.

4222 **01** M 06:00p-08:50p LEC 3.00 SG30 Dahlgren,I

#### **HISTORY**

#### **United States History to 1877 HIST 100**

3.00 Units

General survey of the history of the United States with an emphasis on political, economic, social, and cultural developments from the pre-Colonial period through the Civil War and Reconstruction period.

Associate Degree Applicable Course credit transfers to both CSU and UC. CAN (California Articulation Number) HIST 8 CAN (California Articulation Number) HIST SEQ B

4224	01	MWF	07:00a-07:50a L	_EC 3.00	HLS139	Gomez, E
4226	02	MW	11:00a-12:20p L	EC 3.00	HLS139	Staff
4228	07	MW	03:00p-04:50p L	EC 3.00	HLS139	Staff
N	ote:	Ref. No.	4228 - 13 week class:	: 02/06 - 05/	10	
4230	09	TTH	07:00a-08:50a L	_EC 3.00	HLS139	Gilbert,M
N	ote:	Ref. No.	4230 - 13 week class:	: 02/07 - 05/	/11	•
4232	04	TTH	09:30a-10:50a L		HLS140	Staff
4234	05	TTH	01:00p-03:50p L	EC 3.00	HLS139	Staff
N	ote:	Ref. No.	4234 - 8 week class:		)4	
4236	03	F	08:00a-10:50a L		HLS139	Gomez, E
4238	10	S	09:00a-11:50a L		HLS140	Rutherford.M
4240		MW	06:00p-09:15p L		HLS139	Cruz, A
N	ote:	Ref. No.	4240 - 8 week class:	03/06 - 05/0	)3	· ·
N <b>4242</b>		Ref. No.	. 4240 - 8 week class: 06:00p-08:50p L			Hickerson.M
	ote: <b>08</b> <b>11</b>		06:00p-08:50p L	LEC 3.00	HLS140	Hickerson,M Calderon.C
4242	80	T	06:00p-08:50p L 05:00p-06:50p L	LEC 3.00	HLS140	Hickerson,M Calderon,C
4242	80	T TH	06:00p-08:50p L 05:00p-06:50p L 01/19/06	LEC 3.00 LEC 3.00	HLS140 HLS135	Calderon,C
4242	80	T	06:00p-08:50p L 05:00p-06:50p L 01/19/06 05:00p-06:50p L	LEC 3.00 LEC 3.00	HLS140 HLS135	
4242	80	T TH TH	06:00p-08:50p L 05:00p-06:50p L 01/19/06 05:00p-06:50p L 02/16/06	LEC 3.00 LEC 3.00	HLS140 HLS135 HLS135	Calderon,C
4242	80	T TH	06:00p-08:50p L 05:00p-06:50p L 01/19/06 05:00p-06:50p L 02/16/06 05:00p-06:50p L	LEC 3.00 LEC 3.00	HLS140 HLS135 HLS135	Calderon,C
4242	80	T TH TH TH	06:00p-08:50p L 05:00p-06:50p L 01/19/06 05:00p-06:50p L 02/16/06 05:00p-06:50p L 03/30/06	LEC 3.00 LEC 3.00 LEC	HLS140 HLS135 HLS135 HLS135	Calderon,C Calderon,C Calderon,C
4242	80	T TH TH	06:00p-08:50p L 05:00p-06:50p L 01/19/06 05:00p-06:50p L 02/16/06 05:00p-06:50p L 03/30/06 05:00p-06:50p L	LEC 3.00 LEC 3.00 LEC	HLS140 HLS135 HLS135 HLS135	Calderon,C
4242	80	T TH TH TH	06:00p-08:50p L 05:00p-06:50p L 01/19/06 05:00p-06:50p L 02/16/06 05:00p-06:50p L 03/30/06 05:00p-06:50p L 04/20/06	LEC 3.00 LEC 3.00 LEC LEC	HLS140 HLS135 HLS135 HLS135 HLS135	Calderon,C Calderon,C Calderon,C Calderon,C
4242	80	T TH TH TH	06:00p-08:50p L 05:00p-06:50p L 01/19/06 05:00p-06:50p L 02/16/06 05:00p-06:50p L 03/30/06 05:00p-06:50p L	LEC 3.00 LEC 3.00 LEC LEC	HLS140 HLS135 HLS135 HLS135 HLS135	Calderon,C Calderon,C Calderon,C

Note: This telecourse includes televised lectures aired weekly on KVCR-TV plus required on-campus meetings. Attendance is required at ALL campus meetings (see dates above). Please see the Distributed Education section in this schedule for more detailed information.

3.00 HLS139 Penner,A 4246 50 F 08:00p-09:45p LEC S 01:00p-05:15p LEC HLS139 Penner.A

Note: Ref. No. 4246 - 9 week class: 03/17 - 05/13 Note: This class is associated with the WEEKEND COLLEGE PROGRAM. For more information, see the web page or the section in this schedule.

#### **United States History: 1865 HIST 101 3.00 Units** to Present

A general survey of the history of the United States from the Reconstruction era to present times. This course will emphasize the various social, political, cultural and economic forces which shaped North American history.

Associate Degree Applicable Course credit transfers to both CSU and UC.

CAN (California Articulation Number) HIST 10 CAN (California Articulation Number) HIST SEQ B

4248 05 07:00a-07:50a LEC 3.00 Staff 4250 01 TTH 08:00a-09:20a LEC 3.00 HLS140 Staff 4252 02 TTH 11:00a-12:20p LEC 3.00 HI S140 Staff 09:00a-11:50a LEC 4254 12 HLS140Rutherford.M 3.00 4256 11 S 08:00a-11:50a LEC 3.00 HI S139 Staff Note: Ref. No. 4256 - 13 week class: 02/11 - 05/13 4262 07 MW 06:00p-09:15p LEC 3.00 HLS140 Staff Note: Ref. No. 4262 - 9 week class: 03/06 - 05/03 04:00p-05:50p LEC 3.00 HLS140 4264 08 TTH Staff Note: Ref. No. 4264 - 13 week class: 02/07 - 05/11

Ref Sec Days Time Type/Units Rm Instructor

#### SPRING 2006 CLASS SCHEDULE

Ref Sec Days Time Type/Units Rm Instructor

#### **HIST 101 United States History: 1865**

4266 04

		to Present	3.00 Units			
4	TH	07:00p-08:50p LEC 01/19/06	3.00 HLS135 Calderon,C			
	TH	07:00p-08:50p LEC 02/16/06	HLS135 Calderon,C			
	TH	07:00p-08:50p LEC 03/30/06	HLS135 Calderon,C			
	TH	07:00p-08:50p LEC 04/20/06	HLS135 Calderon,C			
	TH	07:00p-08:50p LEC 05/11/06	HLS135 Calderon,C			

Note: This telecourse includes televised lectures aired weekly on KVCR-TV plus required on-campus meetings. Attendance is required at ALL campus meetings (see dates above). Please see the Distributed Education section of this schedule for more detailed information.

4258 09 ARR LEC 3.00

Note: Ref. No. 4258 - 13 week class: 02/06 - 05/10

Note: Participation in this online class requires that students have access to a computer that is connected to the Internet, has a CD-ROM drive, and has sound output (speakers or headphones). Students access should the department's web (http://learnonline.sbccd.cc.ca.us/~history/online/) during the week prior to the semester start date. All information regarding this class will be found on that web site. The actual course itself will not be accessible to students until after the first day of the semester, January 9, 2006. And since this is a late start class, instruction will begin on February 6, 2006.

4260 10 ARR LEC 3.00 Calderon,C

Note: Ref. No. 4260 - 13 week class: 02/06 - 05/10

Note: Participation in this online class requires that students have access to a computer that is connected to the Internet, has a CD-ROM drive, and has sound output (speakers or headphones). Students should access the department's web (http://learnonline.sbccd.cc.ca.us/~history/online/) during the week prior to the semester start date. All information regarding this class will be found on that web site. The actual course itself will not be accessible to students until after the first day of the semester, January 9,

2006. And since this is a late start class, instruction will begin on February 6, 2006. 4268 50 F 06:00p-07:50p LEC 3.00 HLS139 Calderon,C LEC Calderon, C

Note: Ref. No. 4268 - 8 week class: 01/13 - 03/11 Note: This class includes both on-campus requirements and online requirements. Participation requires that students have access to a computer that is connected to the Internet, has a CD-ROM drive, and has sound output (speakers or headphones). Students should attend the first class meeting on January 13, 2006. At that time, instructions for the online components of the class will be distributed. Please note carefully the specific times and dates that students will be required to attend class on campus. Note: This class is associated with the WEEKEND COLLEGE PROGRAM. For information, see the web page or the section in this schedule.

#### Racial and Ethnic Groups in United **HIST 137 States History** 3.00 Units

An introduction to United States history focusing on the experiences of racial and ethnic groups that spans from the early Colonial period to present times. This course chronologically presents various racial and ethnic groups and their experiences through major social, political, economic, and cultural events in Unites States history. This course compares the experiences of racial and ethnic groups, such as African Americans, Native Americans, Jewish immigrants, European immigrants, Asian Americans, and Latinos throughout the establishment and development of our nation.

Associate Degree Applicable Course credit transfers to both CSU and UC.

09:00a-10:50a LEC 3.00 HLS139 Calderon,C 4270 01 TTH Note: Ref. No. 4270 - 13 week class: 02/07 - 05/11

4272 02 TTH 11:00a-12:50p LEC 3.00 HLS139 Calderon,C Note: Ref. No. 4272 - 13 week class: 02/07 - 05/11

#### **HIST 138** African-American History I

**3.00 Units** 

An historical survey of African-Americans with emphasis on their origin, slave experience, cultural transplantation, and their participation in the American Revolution.

Associate Degree Applicable

Course credit transfers to both CSU and UC.

01:00p-03:50p LEC 3.00 HLS140 Walker,D Note: Ref. No. 4274 - 8 week class: 03/07 - 05/04

#### **HIST 139** African-American History II

3.00 Units

An historical survey of Black Leadership in America since the 17th Century with emphasis on the Civil Rights struggle, Black Nationalism, and the rise of Black politics in our contemporary society.

Associate Degree Applicable

Course credit transfers to both CSU and UC.

4276 01 11:00a-12:20p LEC 3.00 HLS140 Walker,D 4278 02 MW 01:00p-02:50p LEC 3.00 HLS140 Walker,D Note: Ref. No. 4278 - 13 week class: 02/06 - 05/10

#### **Chicano History 3.00 Units HIST 140**

A survey of the history of Hispanic-American populations in what is the United States today, this course traces the development and evolution of colonial society in the southwest.

Associate Degree Applicable Course credit transfers to both CSU and UC.

4280 01 MW 09:30a-10:50a LEC 3.00 HLS139 Gomez,E

#### **HIST 153 History of Mexico 3.00 Units** Survey study of the development of Mexico from its early agrarian, colonial beginning to its present industrial growth.

Associate Degree Applicable Course credit transfers to both CSU and UC.

4282 01 MW 08:00a-09:20a LEC 3.00 HLS139 Gomez, E

#### **HIST 170** World Civilizations to 1500 **3.00 Units**

The first semester of a two-semester series emphasizing the political and cultural traditions as well as contributions of the world's great civilizations from the earliest societies through the classical age and up to 1492.

Associate Degree Applicable Course credit transfers to both CSU and UC. CAN (California Articulation Number) HIST 14

3.00 HLS140 Vargas,G 4288 01 MW 04:00p-05:50p LEC Note: Ref. No. 4288 - 13 week class: 02/06 - 05/10,A 4290 04 TH 06:00p-08:50p LEC 3.00 HLS140 Cruz.A

Ref Sec Days Time Type/Units Rm Instructor

#### **SPRING 2006 CLASS SCHEDULE**

Ref Sec Days Time Type/Units Rm Instructor

## HIST 170 World Civilizations to 1500 3.00 Units

1284 02 ARR LEC 3.00 Vansell, M Note: Ref. No. 4284 - 13 week class: 02/06 - 05/10

Note: Participation in this online class requires that students have access to a computer that is connected to the Internet, has a CD-ROM drive, and has sound output (speakers or headphones). Students should access the department's webpage (<a href="http://learnonline.sbccd.cc.ac.us/~history/online/">http://learnonline.sbccd.cc.ac.us/~history/online/</a>) during the week prior to the semester start date. All information regarding this class will be found on that web site. The actual course itself will not be

week prior to the semester start date. All information regarding this class will be found on that web site. The actual course itself will not be accessible to students until after the first day of the semester, January 9, 2006. And since this is a late start class, instruction will begin on February 6, 2006.

4286 03 ARR LEC 3.00 Vansell, M

Note: Ref. No. 4286 - 13 week class: 02/06 - 05/10

Note: Participation in this online class requires that students have access to a computer that is connected to the Internet, has a CD-ROM drive, and has sound output (speakers or headphones). Students should access the department's web page

(http://learnonline.sbccd.cc.ca.us/~history/online/) during the week prior to the semester start date. All information regarding this class will be found on that web site. The actual course itself will not be accessible to students until after the first day of the semester, January 9, 2006. And since this is a late start class, instruction will begin on February 6, 2006.

### HIST 171 World Civilizations Since 1492 3.00 Units

The second part of a two-semester series emphasizing the political and cultural traditions as well as the contributions of the world's great civilizations from 1492 to the present.

Associate Degree Applicable Course credit transfers to both CSU and UC. CAN (California Articulation Number) HIST 16

4292 08:00a-09:20a LEC 3.00 HLS140 Walker,D 01 ΜW 4294 03 MW 09:30a-10:50a LEC 3.00 HLS140 Walker.D ΜW 01:00p-02:50p LEC 3.00 HLS139 Vargas, G 4296 02 Note: Ref. No. 4296 - 13 week class: 02/06 - 05/10 4298 04 TTH 04:00p-05:50p LEC 3.00 HLS139 Master,J Note: Ref. No. 4298 - 13 week class: 02/07 - 05/11 06:00p-08:50p LEC 3.00 HLS139 Master,J 4300 05 TTH Note: Ref. No. 4300 - 9 week class: 03/07 - 05/04

FOR HUMAN DEVELOPMENT, SEE: STUDENT DEVELOPMENT

#### **HUMAN SERVICES**

### HUMSV 140 Case Management in Public Service 3 .00 Units

An overview of the history, theories, skills and knowledge of case management in public social service settings.

Associate Degree Applicable Course credit transfers to CSU.

4302 01 M 06:00p-08:50p LEC 3.00 HLS 144 Cervantes,C

## HUMSV 160 Human Services Aspects of Crime and Delinquency 3.00 Units

The nature of correctional work; aims and objectives of correctional administration; probation and parole practices; types of institutions and services; and career opportunities in corrections.

Associate Degree Applicable Course credit transfers to CSU.

4304 01 TTH 01:00p-02:50p LEC 3.00 HLS145 Hooker,R Note: Ref. No. 4304 - 13 week class: 02/07 - 05/04

## HUMSV 167 Crisis Intervention, Assessment, Referral, and Evaluation

**3.00 Units** 

History, definitions, models and techniques of crisis intervention strategies including interviewing, assessment, and community resources/referral. Analysis of types of crises, common dangers and coping methods.

Associate Degree Applicable

Course credit transfers to CSU for elective credit only.

4306 01 MW 04:30p-05:50p LEC 3.00 DPSS Shackleford,C Note: Ref. No. 4306 will be held at the Dept of Public Social Services, 7977 N. Sierra Avenue, Fontana.

### HUMSV 170 Introduction to Human Services 3.00 Units

Historical and theoretical perspectives of human services in response to social problems. Legal, ethical, and problem solving models are presented. Implications of ethnic, gender, and cultural diversity issues are discussed.

Associate Degree Applicable Course credit transfers to CSU for elective credit only.

4308 01 MW 03:00p-04:20p LEC 3.00 HLS145 Robinson, J 4310 03 TTH 11:00a-12:50p LEC 3.00 HLS144 Robinson, J Note: Ref. No. 4310 - 13 week class: 02/07 - 05/04 4312 02 TTH 01:00p-04:15p LEC 3.00 HLS144 Robinson, J Note: Ref. No. 4312 - 8 week class: 03/07 - 05/02

### HUMSV 172 Group and Family Dynamics 3.00 Units

A study of the dynamics operating in groups and families including the identification of healthy versus dysfunctional groups/families, methods of intervention, and techniques of facilitation treatment groups. This course is approved for continuing education credit for nurses. Provider approved by the California Board of Registered Nursing. Provider #01480 for 45 contact hours.

Associate Degree Applicable Course credit transfers to CSU.

4314 01 W 06:00p-08:50p LEC 3.00 HLS144 Robinson,J

Ref Sec Days Time Type/Units Rm Instructor

#### **SPRING 2006 CLASS SCHEDULE**

Ref Sec Days Time Type/Units Rm Instructor

### HUMSV 173 Helping and Interpersonal Skills 3.00 Units

A practical study of helping strategies and interpersonal skills focusing on techniques to improve communication, better evaluate relationships, and resolve conflicts. This course is approved for Continuing Education Credit for nurses. Provider approved by the California Board of Registered Nursing. Provider #01480 for 45 contact hours.

Associate Degree Applicable Course credit transfers to CSU.

4316 01 MW 11:00a-12:50p LEC 3.00 HLS145 Robinson,J Note: Ref. No. 4316 - 13 week class: 02/06 - 05/08 4318 02 M 06:00p-08:50p LEC 3.00 HLS143 Staff

## HUMSV 179 Legal/Ethical Issues in Human Services 3.00 Units

A study, interpretation, and practice of the legal/ethical responsibilities and liabilities encountered in providing and utilizing Human Services, with special focus on privileged relationships and confidentiality.

Associate Degree Applicable Course credit transfers to CSU.

4320 01 F 11:00a-01:50p LEC 3.00 HLS145 Hooker,R 4322 02 M 06:00p-08:50p LEC 3.00 HLS145Pastuschek,S

### HUMSV 181 Alcohol/Drug Studies: Introduction 3.00 Units

Exploration of the psychological, sociological, and physical causes and effects of alcohol and drug abuse. This course qualifies for is approved for Continuing Education Credit for nurses. Provider approved by the California Board of Registered Nursing. Provider #01480 for 45 contact hours.

Associate Degree Applicable Course credit transfers to CSU.

4324 02 MW 01:00p-04:15p LEC 3.00 HLS145 Kennedy,M Note: Ref. No. 4324 - 8 week class: 03/06 - 05/03 4326 01 TTH 11:00a-12:20p LEC 3.00 HLS145 Harter-Speer,J 4328 03 W 06:00p-09:50p LEC 3.00 HLS145 Lozano,M Note: Ref. No. 4328 - 13 week class: 02/08 - 05/03

### HUMSV 182 Alcohol/Drug: Program Modalities 3.00 Units

Principles and practices of the social models of alcohol/drug rehabilitation including analysis of the program/treatment modalities and a review of the state certification and licensing requirements. This course is approved for continuing education credit for nurses. Provider approved by the California Board of Registered Nursing. Provider #01480 for 45 contact hours.

Associate Degree Applicable Course credit transfers to CSU.

4330 01 TTH 04:00p-05:20p LEC 3.00 HLS145 Evans,L 4332 02 T 06:00p-08:50p LEC 3.00 HLS145 Evans,L

### HUMSV 183 Alcohol/Drug: Counseling I 3.00 Units

Covers the dynamics of helping relationships; characteristics of substance dependent individuals; counseling skills. STUDENTS SEEKING ALCOHOL/DRUG STUDIES CERTIFICATES MUST ALSO TAKE HUMSV 197A and HUMSV 198A.

Associate Degree Applicable
Course credit transfers to CSU.
DEPARTMENTAL ADVISORY: Complete four Human Services
courses required for the Alcohol/Drug Studies
Certificate.

4334 01 T 07:00p-09:50p LEC 3.00 HLS144 Atkins,G

### HUMSV 184 Alcohol/Drug: Counseling II 3.00 Units

Designed for students seeking certificates in Alcohol/Drug Studies, and includes practical implications and experience in various recovery and crisis intervention modalities. STUDENTS SEEKING ALCOHOL/DRUG STUDIES CERTIFICATE MUST ALSO TAKE HUMSV 197B and HUMSV 198B.

Associate Degree Applicable
Course credit transfers to CSU.
DEPARTMENTAL ADVISORY: Complete four Human Services
courses required for the Alcohol/Drug Studies
Certificate and HUMSV 183, HUMSV 197A and 198A.

4336 01 TH 07:00p-09:50p LEC 3.00 HLS145 Hoage,S

### HUMSV 186 Alcohol/Drugs in the Family 3.00 Units

A review of the family dynamic associated with alcoholism and drug addiction including impact on family members; approaches to recovery; and the reintegration of the family into the community. This course is approved for continuing education credit for nurses. Provider approved by the California Board of Registered Nursing. Provider #01480 for 45 contact hours.

Associate Degree Applicable Course credit transfers to CSU.

4338 03 MW 01:00p-02:50p LEC 3.00 HLS144 Harter-Speer, J Note: Ref. No. 4338 - 13 week class: 02/06 - 05/08 4340 01 TTH 09:00a-10:50a LEC 3.00 HLS144 Comstock, M Note: Ref. No. 4340 - 13 week class: 02/07 - 05/04 4342 02 TH 06:00p-08:50p LEC 3.00 HLS144 Harter-Speer, J

#### HUMSV 187 Adult Children of Alcoholics 1.00 Unit

Overview of the problems experienced by adult children of alcoholics (ACAs) with particular emphasis on the various approaches in counseling ACAs.

Associate Degree Applicable Course credit transfers to CSU for elective credit only.

4344 01 F 01:00p-04:50p LEC 1.00 HLS144 Comstock, M Note: Ref. No. 4344 - 5 week class: 03/03 - 03/31

Ref Sec Days Time Type/Units Rm Instructor

#### **SPRING 2006 CLASS SCHEDULE**

Ref Sec Days Time Type/Units Rm Instructor

## HUMSV 188 Alcohol/Drug: Medical Aspects 3.00 Units

The biological impact of alcoholism and other drug dependencies, emphasizing the treatment and recovery processes and the role of medical professionals. This course is approved for continuing education credit for nurses. Provider approved by the California Board of Registered Nursing. Provider #01480 for 45 contact hours.

Associate Degree Applicable Course credit transfers to CSU. DEPARTMENTAL ADVISORY: HUMSV 181.

4346 02 S 01:00p-04:50p LEC 3.00 HLS145 Watrous,R Note: Ref. No. 4346 - 13 week class: 02/11 - 05/13 
4348 01 W 06:00p-08:50p LEC 3.00 HLS145 Williams,D

### HUMSV 189 Alcohol/Drug: Prevention and Intervention 3.00 Units

Overview of theories and strategies for the prevention and intervention with alcohol and drug abuse.

Associate Degree Applicable Course credit transfers to CSU for elective credit only.

4350 01 T 06:00p-09:50p LEC 3.00 HLS143 Irby, C Note: Ref. No. 4350 - 13 week class: 02/07 - 05/09

### HUMSV 190 Drugs: Use and Abuse 3.00 Units

A survey of the impact of drug use and abuse in our society including the history, pharmacology, and physiological impact of each drug category and society's response to both drug use and abuse.

Associate Degree Applicable Course credit transfers to CSU.

4352 01 MW 11:00a-12:20p LEC 3.00 HLS144 Harter-Speer,J 4354 02 S 08:00a-11:50a LEC 3.00 HLS145 Toutant,D Note: Ref. No. 4354 - 13 week class: 02/11 - 05/13

#### HUMSV 195B Human Services: Intern Seminar II 1.00 Unit

An introduction to applied strategies for crisis intervention, case analysis, and therapeutic interventions, and serves as a lecture-based foundation for students' work experience. STUDENTS MUST ALSO TAKE THE WORK EXPERIENCE CLASS THAT MATCHES THEIR CERTIFICATE GOAL (HUMSV 198 A-Z).

Associate Degree Applicable
Course credit transfers to CSU.
DEPARTMENTAL ADVISORY: Complete at least four Human
Services courses required for any of the Human
Services Department Certificates (excluding the
Alcohol/Drug Studies Certificate).

4356 01 TH 05:00p-05:50p LEC 1.00 HLS144 Harter-Speer,J

#### HUMSV 196A Human Services: Field Work I 2.00 Units

Supervised field experience in specific agencies to provide students with work experience. Students work 10-15 hours per week with 5 hours each week equal to one unit.

Associate Degree Applicable
Course credit transfers to CSU.
DEPARTMENTAL ADVISORY: Complete four Human Services
courses required for the Human Services, Career
Specialist or Eating Disorders certificate.
COREQUISITE: HUMSV 195A

4358 01 ARR 10 HRS/WK WRKEX 2.00 Harter-Speer,J

#### HUMSV 197A Alcohol/Drug: Intern Seminar I 1.00 Unit

An introduction to the duties and work objectives of counselors in alcohol/drug and related fields. STUDENTS SEEKING THE ALCOHOL/DRUG STUDIES CERTIFICATE MUST ALSO TAKE HUMSV 183 AND HUMSV 198A. STUDENTS SEEKING THE EMPLOYEES ASSISTANCE PROGRAM CERTIFICATE MUST ALSO TAKE HUMSV 183 AND HUMSV 202A.

Associate Degree Applicable
Course credit transfers to CSU.
DEPARTMENTAL ADVISORY: Complete four Human Services
courses required for the Alcohol/Drug Studies
Certificate or the Employees Assistance Program
Certificate.

4360 01 T 06:00p-06:50p LEC 1.00 HLS144 Atkins,G

## HUMSV 197B Alcohol/Drug: Intern Seminar II 1.00 Unit

On-the-job skills, such as case management, assessment, and counseling, are monitored and enhanced through class discussion and demonstrations. STUDENTS SEEKING THE ALCOHOL/DRUG STUDIES CERTIFICATE MUST ALSO TAKE HUMSV 184 AND HUMSV 198B. STUDENTS SEEKING THE EMPLOYEES ASSISTANCE PROGRAM CERTIFICATE MUST ALSO TAKE HUMSV 184 AND HUMSV 202B.

Associate Degree Applicable
Course credit transfers to CSU.
DEPARTMENTAL ADVISORY: Complete four Human Services
courses required for the Alcohol/Drug Studies
Certificate or the Employees Assistance Program
Certificate.

4362 01 TH 06:00p-06:50p LEC 1.00 HLS145 Hoage,S



Ref Sec Days Time Type/Units Rm Instructor

#### SPRING 2006 CLASS SCHEDULE

Ref Sec Days Time Type/Units Rm Instructor

## HUMSV 198 Human Services Work Experience 2.00-4.00 Units

Supervised training in the form of on the job employment that will enhance the student's educational goals. The student's major and job must match. Students work 5-20 hours per week to earn units using the following formula: for paid work, 75 hours = 1 unit; for volunteer work, 60 hours = 1 unit. Students may earn a total of 16 units toward graduation in Work Experience 198 courses. Students MUST be working for pay or volunteer before registering for a Work Experience class. NOTE: Only one section of Work Experience may be taken during a semester.

Associate Degree Applicable

Course credit transfers to CSU for elective credit only.

4364	01	ARR	10	HRS/WK	WRKEX	2.00	B118	Staff
4366	02	ARR	15	HRS/WK	WRKEX	3.00	B118	Staff
4368	03	ARR	20	HRS/WK	WRKEX	4.00	B118	Staff
Note:	Manc	latory	Orientat	ion meeting	on Wedr	iesday,	January	11, 2006 at
1:00 p	.m. c	or 5:00	p.m. in	B118.		-		

#### HUMSV 198A Alcohol/Drug: Field Work I 2.00 Units

Supervised field experience to provide students with work experience. Students work 10-15 hours per week with 5 hours each week equal to one unit.

Associate Degree Applicable Course credit transfers to CSU.

DEPARTMENTAL ADVISORY: Complete four Human Services courses required for the Alcohol/Drug Studies Certificate.

COREQUISITES: HUMSV 183 and HUMSV 197A.

4370 01 ARR 10 HRS/WK WRKEX 2.00 Staff

## HUMSV 198B Alcohol/Drug: Field Work II 2.00 Units

Supervised field experience to provide students with work experience. Students work 10-15 hours per week with 5 hours each week equal to one unit.

Associate Degree Applicable Course credit transfers to CSU. DEPARTMENTAL ADVISORIES: HUMSV 183, HUMSV 197A and HUMSV 198A COREQUISITES: HUMSV 184 and HUMSV 197B

4372 01 ARR 10 HRS/WK WRKEX 2.00 Staff

## HUMSV 205 Aids: Practices, Processes and Policy 2.00 Units

An overview of AIDS including its diagnosis, transmission, and prevention; the psychosocial and economic impact of AIDS; society's response to the disease; and effective approaches to assist individuals coping with AIDS.

Associate Degree Applicable Course credit transfers to CSU for elective credit only.

4374 01 T 04:00p-05:50p LEC 2.00 HLS144 Peterson, R Note: Also includes Hepatitis B and C.

#### HUMSV 207 Career Specialist 3.00 Units

An introduction to career counseling including interviewing techniques, assessment tools, job opportunities, and models for developing occupational options.

Associate Degree Applicable

Course credit transfers to CSU for elective credit only.

**4376 01 TH 06:00p-09:50p LEC 3.00 B110 Lee,K** Note: Ref. No. 4376 - 13 week class: 02/09 - 05/11

## HUMSV 261A Selected Studies in Human Services: Child Abuse

1.00 Unit

Explores themes that are current and relevant in the area of Child Abuse.

Associate Degree Applicable

Course credit transfers to CSU for elective credit only.

4378 01 S 08:00a-11:50a LEC 1.00 HLS144 Rivera-Toro,H S 01:00p-04:50p LEC HLS144 Rivera-Toro,H Note: Ref. No. 4378 - 2 week class: 04/22 - 04/29

#### HUMSV 261B Selected Studies in Human Services: Youth Counseling 3.00 Units

Explores themes that are current and relevant in the areas of Human Services such as youth counseling.

Associate Degree Applicable

Course credit transfers to CSU for elective credit only.

**4380 01 TH 06:00p-09:50p LEC 3.00 B111 Turner,E**Note: Ref. No. 4380 - 13 week class: 02/09 - 05/11

#### HUMSV 261E Selected Studies in Human Services: Counseling/The Problem Gambler

2.00 Units

Explores themes that are current and relevant in the area of Counseling and the problem gambler.

Associate Degree Applicable

Course credit transfers to CSU for elective credit only.

4382 01 F 05:30p-09:20p LEC 2.00 HLS144 Staff
S 08:00a-11:50a LEC HLS144 Staff
S 01:00p-04:50p LEC HLS144 Staff
Note: Ref. No. 4382 - 3 week class: 02/11 - 02/25

## HUMSV 281A Selected Studies in Alcohol/Drug: Addiction Severity Index (ASI)

1.00 Unit

Explores addictions in the areas of Human Services, Alcohol/Drug Counseling, Mental Health, Human Development, and Corrections.

Associate Degree Applicable

Course credit transfers to CSU for elective credit only.

4384	01	S	08:00a-11:50a LEC 1.00	HLS144	Cima,D
		S	01:00p-04:50p LEC	HLS144	Cima,D
1	Note:	Ref.	No. 4384 - 2 week class: 03/04 - 03/1	1	
4386	02	S	08:00a-11:50a LEC 1.00	HLS144	Cima,D
		S	01:00p-04:50p LEC	HLS144	Cima,D
1	Note:	Ref.	No. 4386 - 2 week class: 04/08 - 04/1	5	

Ref Sec Days Time Type/Units Rm Instructor

#### SPRING 2006 CLASS SCHEDULE

Ref Sec Days Time Type/Units Rm Instructor

### HUMSV 281B Selected Studies in Alcohol/Drug Studies: Dual Diagnosis

1.00 Unit

Explores addictions in the areas of Human Services Alcohol/Drug Counseling, Mental Health, Human Development, and Corrections.

Associate Degree Applicable

Course credit transfers to CSU for elective credit only.

4388 01 S 08:00a-11:50a LEC 1.00 HLS144 Britt,D MacAfee,P S 01:00p-04:50p LEC HLS144 Britt,D MacAfee,P

Note: Ref. No. 4388 - 3 week class: 03/18 - 04/01 Note: Due to Spring Break, this class will only meet on 3/18 and 4/01.

#### HUMSV 281D Selected Studies in Alcohol/Drug Studies: Community Based Criminal Justice Programs

**3.00 Units** 

Explores addictions in the areas of Human Services, Alcohol/Drug Counseling, Mental Health, Human Development and Corrections.

Associate Degree Applicable

Course credit transfers to CSU for elective credit only.

**4390 01 F 06:00p-09:50p LEC 3.00 HLS145 Polonio, J** Note: Ref. No. 4390 - 13 week class: 02/17 - 05/12

#### HUMSV 281E Selected Studies in Alcohol/Drug: Addictions in the Gay & Lesbian Communities 1.00 Unit

Explores addictions in the areas of Human Services, Alcohol/Drug Counseling, Mental Health, Human Development, and Corrections.

Associate Degree Applicable

Course credit transfers to CSU for elective credit only.

4392 01 F 02:00p-05:15p LEC 1.00 HLS144 Staff Note: Ref. No. 4392 - 5 week class: 04/07 - 05/05

### **INSPECTION TECHNOLOGY**

For tool and equipment check out, all lab classes in this department require a valid California Driver's License or California Identification Card.

## INSPEC 012 Fundamentals of Construction Inspection III 3.00 Units

A basic study of structures including wood, steel, and masonry construction, building occupancies, and sound control.

Associate Degree Applicable PREREQUISITE: INSPEC 011.

4394 01 M 06:00p-08:50p LEC 3.00 T101 Estrada,G

# INSPEC 015B Advanced Construction Inspection: Uniform Plumbing Code

**3.00 Units** 

The interpretation and use of the Uniform Plumbing Code.

Associate Degree Applicable PREREQUISITE/COREQUISITE: INSPEC 012.

4396 01 TH 06:00p-08:50p LEC 3.00 T101 Dicorato,T

# INSPEC 018B California State Energy Regulations for Non-Residental Buildings

**3.00 Units** 

Basic compliance with California Title 24 Energy Efficiency Standards for non-residential buildings.

Associate Degree Applicable

4398 01 T 06:00p-08:50p LEC 3.00 T101 Walker,F

## INSPEC 198 Inspection Technology Work Experience 2.00-4.00 Units

Supervised training in the form of on the job employment that will enhance the student's educational goals. The student's major and job must match. Students work 5-20 hours per week to earn units using the following formula: for paid work, 75 hours = 1 unit; for volunteer work, 60 hours = 1 unit. Students may earn a total of 16 units toward graduation in Work Experience 198 courses. Students MUST be working for pay or volunteer before registering for a Work Experience class. NOTE: Only one section of Work Experience may be taken during a semester.

Associate Degree Applicable Course credit transfers to CSU for elective credit only.

4400 01 ARR 10 HRS/WK WRKEX 2.00 B118 Woodward.C ARR 15 HRS/WK 4402 WRKEX 3.00 B118 Woodward.C 02 4404 Λ3 ARR 20 HRS/WK WRKEX 4.00 B118 Woodward.C Note: Mandatory Orientation meeting on Wednesday, January 11, 2006 at 1:00 p.m. or 5:00 p.m. in B118.

### LIBRARY TECHNOLOGY

## LIB 066 Acquisitions for Library Technicians 3.00 Units

Introduction to the publishing industry; principles of collection development; bibliographic searching; accounting and budgeting procedures; and ordering, receiving and claiming procedures.

(Formerly LIB-126) Associate Degree Applicable

4406 01 M 06:00p-08:50p LEC 3.00 LIB147 Evans-Perry,V

Ref Sec Days Time Type/Units Rm Instructor

#### **SPRING 2006 CLASS SCHEDULE**

Ref Sec Days Time Type/Units Rm Instructor

#### LIB 067 Library Technical Services

**3.00 Units** 

Introduction to descriptive and subject cataloging, classification of materials using the Dewey Decimal and Library of Congress systems, preparation of catalog cards and computer database records, and the use of electronic bibliographic utilities.

(Formerly LIB-128)
Associate Degree Applicable

4408 01 W 06:00p-08:50p LEC 3.00 LIB147 Palmer,T

### LIB 069 Library Automation for Library Technicians 2.00 Units

Introduction to the application and integration of computer systems in libraries.

(Formerly LIB-132)
Associate Degree Applicable
DEPARTMENTAL ADVISORIES: Completion of LIB 065,
LIB 066, and LIB 067 OR equivalent experience.

4410 01 ARR LEC 2.00 Voisard, S ARR LEC Voisard, S Note: Participation in this online class requires that students

have access to a computer that is connected to the Internet, has

a CD-ROM drive and sound output (speakers or headphones).

LIB 110 Information Literacy 1.00 Unit

An introduction to the skills needed to effectively access library and online information sources, to critically evaluate the information retrieved, and to practice ethical behavior in regard to information technology.

Associate Degree Applicable Course credit transfers to both CSU and UC.

4412 01 ARR LEC 1.00 Wall,P ARR LEC Wall,P



Note: Participation in this online class requires that students have access to a computer that is connected to the Internet, has a CD-ROM drive and has sound output (speakers or headphones).

#### LIB 198 Library Work Experience

2.00-4.00 Units

Supervised training in the form of on the job employment that will enhance the student's educational goals. The student's major and job must match. Students work 5-20 hours per week to earn units using the following formula: for paid work, 75 hours = 1 unit; for volunteer work, 60 hours = 1 unit. Students may earn a total of 16 units toward graduation in Work Experience 198 courses. Students MUST be working for pay or volunteer before registering for a Work Experience class. NOTE: Only one section of Work Experience may be taken during a semester.

Associate Degree Applicable Course credit transfers to CSU for elective credit only.

4414 4416 4418	02	ARR	15	HRS/WK HRS/WK HRS/WK	WRKEX	3.00	B118	Woodward,C Woodward,C Woodward,C
					ng Wedne	sday,	January	11, 2006 at
1:00 p.m. or 5:00 p.m. in B118.								

#### MACHINE TECHNOLOGY

For tool and equipment check out, all lab classes in this department require a valid California Driver's License or California Identification Card.

#### MACH 021B Machine Shop I 4.00 Units

First semester machine shop practices for majors or nonmajors, with emphasis on Occupational Safety Health Association (OSHA), shop mathematics measurements, and the correct use of the basic machine tools, mills, lathes, saws, and drill presses, as well as an introduction to National Industry Metal Working Standards (NIMS) skill standards.

(Formerly MACH-021A) Associate Degree Applicable DEPARTMENTAL ADVISORY: MACH 120A.

4426	01	MW	02:00p-02:50p LEC	4.00	T111B	Clarke,W
		MW	03:00p-05:50p LAB		T111A	Clarke,W
4428	02	TTH	06:00p-06:59p LEC	4.00	T111B	Aston,D
		TTH	07:00p-09:50p LAB		T111A	Aston,D

### MACH 022B Machine Shop II 4.00 Units

Second semester intermediate machine shop practices for majors or non-majors with a machining background. Emphasis on safety and Occupational Safety Health Act (OSHA), applied mathematics, and advanced processes on mills, lathes, and tool grinding and NIMS standards.

(Formerly MACH-022A)
Associate Degree Applicable
DEPARTMENTAL ADVISORY: MACH 021B.

4430	01	MW	02:00p-02:50p LEC	4.00	T111B	Clarke,W
		MW	03:00p-05:50p LAB		T111A	Clarke,W
4432	02	TTH	06:00p-06:59p LEC	4.00	T111B	Aston,D
		TTH	07:00p-09:50p LAB		T111A	Aston,D

**MACH 061B** Jig and Fixture Making 4.00 Units Study of jig and fixtures applications for conventional and computerized numerical machining processes.

Associate Degree Applicable PREREQUISITES: MACH 021B and MACH 120B.

4434 01 TTH 02:00p-03:29p LEC 4.00 T111B Clarke,W TTH 03:30p-04:50p LAB T111A Clarke,W

## MACH 070B Computer Numerical Control Machining I 3.00 Units

Beginning Computer Numerical Control (CNC) programming covering programming concepts, Cartesian coordinate systems, geometric principles, and Machining Centers.

Associate Degree Applicable

4436	01	S	07:00a-08:59a LEC	3.00	T100 Gonzalez,G
					Spangler,R
		S	09:00a-11:50a LAB		T100 Gonzalez,G
					Snangler R

Ref Sec Days Time Type/Units Rm Instructor

#### **SPRING 2006 CLASS SCHEDULE**

Ref Sec Days Time Type/Units Rm Instructor

## MACH 071B Computer Numerical Control Machining II 3.00 Units

Intermediate Computer Numerical Control (CNC) programming covering programming concepts, hands-on programming, computer assist programming and down load programs to the mill and turning center.

Associate Degree Applicable PREREQUISITE: MACH 070B.

4438 01 S 07:00a-08:59a LEC 3.00 T100 Gonzalez,G Spangler,R S 09:00a-11:50a LAB T100 Gonzalez,G Spangler,R

# MACH 072B Computer Aided Design/ Computer Aided Manufacturing I 3.00 Units

The study and use of MasterCam software with emphasis on drawing 2-D solids construction and part design basics related to 2-D models part programming for mills, lathes, and Electric Discharge Machines (EDM) machining processes.

Associate Degree Applicable PREREQUISITE: MACH 071A

4440 01 T 05:00p-06:59p LEC 3.00 T112A Clarke,W T 07:00p-09:50p LAB T112A Gonzalez,G

#### MACH 073B Computer Aided Design/ Computer Aided Manufacturing II 3.00 Units

The study and use of MasterCam's mill and solids software to generate tool path, program codes, tooling information, and part coordinate information.

Associate Degree Applicable PREREQUISITE: MACH 071A

4442 01 T 05:00p-06:59p LEC 3.00 T112A Clarke,W T 07:00p-09:50p LAB T112A Gonzalez,G

## MACH 074B Set-Up and Operation of Various Machine Controls 3.00 Units

The study of 2-D tool path, machine control programming, part fixture, tool applications and management of data required to operate various CNC machines and inspection equipment.

Associate Degree Applicable PREREQUISITE: MACH 070B.

4444 01 TH 05:00p-06:59p LEC 3.00 T112A Clarke,W TH 07:00p-09:50p LAB T112A Gonzalez,G

## MACH 075X2 Introduction to Computer Aided Drafting Technologies 3.00 Units

An introduction to Computer Aided Drafting (CAD) Technology to create two-dimensional engineering drawings. Utilize AutoCAD, Inventor, and SolidWorks to introduce students to 3-D drawings and its application in design and rapid prototyping.

Associate Degree Applicable

Note: MACH 075X2 may be taken 2 times

 ARCH 120 (Introduction to Computer Aided Drafting) is also being offered this semester. See Architecture & Environmental Design in this schedule.

# MACH 090B Engineering Blueprint Reading, Geometric Dimensioning and Tolerancing 3.00 Units

Blueprint interpretation with emphasis on terminology, Coordinate Measuring Machines (CMM), and concepts related to engineering drawing standards, geometric dimensioning and tolerancing language ANSI Y14.5, and how these apply to the engineering blueprint inspection processes.

Associate Degree Applicable

4448 01 F 06:00p-08:50p LEC 3.00 T102 Ratcliff,J

#### MACH 092A Fluid Power Systems I

2.00 **Units** 

This course focuses on basic hydraulic and pneumatic systems. The student will study hydraulics, pneumatic power, basic circuits, symbols, schematic diagrams, and principles of power and flow processes.

Associate Degree Applicable

4450 01 S 08:00a-08:50a LEC 2.00 T104 Ratcliff,J S 09:00a-11:50a LAB T104 Ratcliff,J

#### MACH 093A Fluid Power Systems II

2.00 Units

This course focuses on advanced hydraulic, advanced pneumatic and electro-fluid power systems. Fundamentals of fluid power controls including hydraulic and pneumatic directional control valves, electrical control of fluid power, cylinder application, air logic controls, electronic sensors, and vacuum systems.

Associate Degree Applicable PREREQUISITE: MACH 092A.

4452 01 S 08:00a-08:50a LEC 2.00 T104 Ratcliff,J S 09:00a-11:50a LAB T104 Ratcliff,J

#### MACH 120B Machine Shop Theory

2.00 Units

Describes basic cutting concepts of machine tools and examines how National Industry Metal Skill Standards (NIMS) correlate with manufacturing.

Associate Degree Applicable Course credit transfers to CSU.

4454 01 M 06:00p-07:50p LEC 2.00 T111B Clarke,W

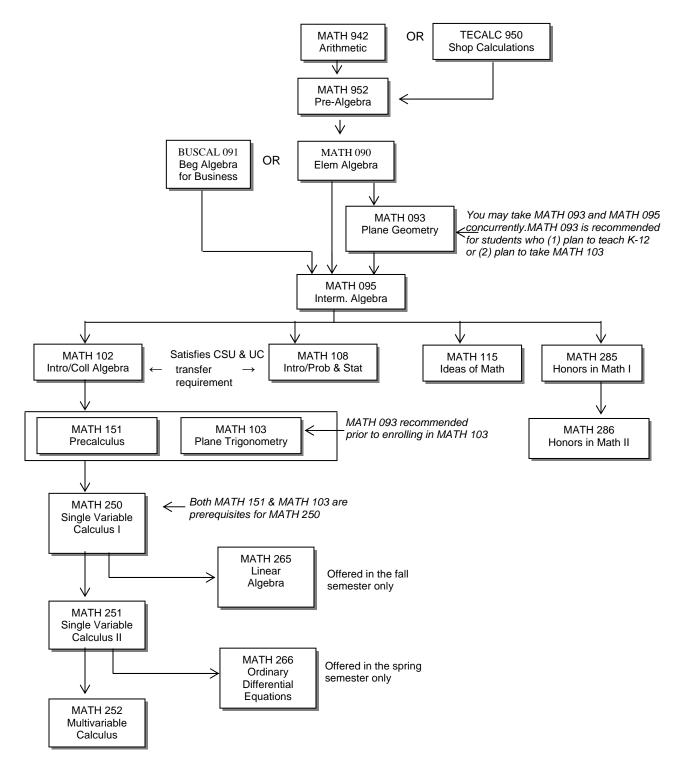


Ref Sec Days Time Type/Units Rm Instructor Ref Sec Days Time Type/Units Rm Instructor

### **Sequence of Mathematics Courses at SBVC**

You may follow this sequence of courses to develop proficiency in mathematics

You may be eligible to begin this sequence with MATH 952, MATH 090, MATH 095 or higher depending on results of the SBVC assessment process. (Contact a counselor for details and the Admissions Office for assessment dates.)



Ref Sec Days Time Type/Units Rm Instructor

#### Ref Sec Days Time

**SPRING 2006 CLASS SCHEDULE** Type/Units Rm Instructor

#### **MACH 123A** Machine Shop III 4.00 Units

Third semester intermediate machine shop practices for major or non-majors, with a machining background. Emphasis on safety, applied mathematics for tool manufacturing, surface grinding, milling and turning operations and National Industry Metal Skill Standards

(Formerly MACH-023A) Associate Degree Applicable Course credit transfers to CSU. DEPARTMENTAL ADVISORY: MACH 022B.

4456	01	MW	02:00p-02:50p LEC	4.00	T111B	Clarke,W
		MW	03:00p-05:50p LAB		T111A	Clarke,W
4458	02	TTH	06:00p-06:59p LEC	4.00	T111B	Aston,D
		TTH	07:00p-09:50p LAB		T111A	Aston.D

#### MACH 124A Machine Shop IV 4.00 Units

Fourth semester of advanced machine shop practices for majors or non-majors with a machining background. Emphasis on safety, special tool grinding, gear cutting, carbide usage and tool manufacturing.

(Formerly MACH-024A) Associate Degree Applicable Course credit transfers to CSU. DEPARTMENTAL ADVISORY: MACH 123A.

4460	01	MW	02:00p-02:50p LEC	4.00	T111B	Clarke,W
		MW	03:00p-05:50p LAB		T111A	Clarke,W
4462	02	TTH	06:00p-06:59p LEC	4.00	T111B	Aston,D
		TTH	07:00p-09:50p LAB		T111A	Aston,D

#### **MACH 129B Manufacturing Processes**

**3.00 Units** 

Manufacturing processes, tapping and threading terminology, machining speeds/feeds, basic heat treating, turning processes, tool selection for turning, milling and drilling, processing of plastics and basic machine design.

Associate Degree Applicable Course credit transfers to CSU.

4464 01 W 05:00p-07:50p LEC 3.00 T100 Hubbard, M

#### **MACH 198 Machinist Technology** Work Experience 2.00-4.00 Units

Supervised training in the form of on the job employment that will enhance the student's educational goals. The student's major and job must match. Students work 5-20 hours per week to earn units using the following formula: for paid work, 75 hours = 1 unit; for volunteer work. 60 hours = 1 unit. Students may earn a total of 16 units toward graduation in Work Experience 198 courses. Students MUST be working for pay or volunteer before registering for a Work Experience class. NOTE: Only one section of Work Experience may be taken during a semester.

Associate Degree Applicable

	Cour	se credit	tra	nsfers to	CSU for e	elective	credit	only.	
4420	01	ARR	10	HRS/WK	WRKEX	2.00	B102	Gardner,	F
4422	02	ARR	15	HRS/WK	WRKEX	3.00	B102	Gardner,	F

20 HRS/WK WRKEX 4.00 B102 Gardner, P Note: Mandatory Orientation meeting on Wednesday, January 11, 2006 at 1:00 p.m. or 5:00 p.m. in B102.

FOR MANAGEMENT INFORMATION SYSTEMS, SEE: COMPUTER INFORMATION TECHNOLOGY

### **MATHEMATICS**

#### MATH 942 Arithmetic

3.00 Units

A basic skills course in arithmetic including the fundamental operations of whole numbers, fractions, decimals, ratios, proportions, and percents.

Not Applicable to the Associate Degree

4466	01	MWF	08:00a-08:50a LEC	3.00	C133	Anemelu,V
4468	02	MWF	09:00a-09:50a LEC	3.00	C133	Anemelu,V
4470	03	MWF	10:00a-10:50a LEC	3.00	C133	Anemelu,V
4472	04	MWF	11:00a-11:50a LEC	3.00	C133	Gibbons,A
4474	11	MWF	12:00p-12:50p LEC	3.00	NH223B	Somasundaram,S
4476	05	MW	01:00p-02:20p LEC	3.00	C133	Chatfield,W
4478	07	TTH	01:00p-02:20p LEC	3.00	NH223B	Fink,E
4480	06	MW	04:00p-05:20p LEC	3.00	C129	Badibanga,M
4482	10	MW	04:00p-05:20p LEC	3.00	NH223B	Wheeler,R
4484	80	TTH	04:00p-05:20p LEC	3.00	PS245	Rykken,C
4486	09	TTH	06:00p-07:20p LEC	3.00	PS245	Rykken,C
4488	12	TTH	06:00p-07:20p LEC	3.00	PS111	Staff

#### MATH 942A Vocational Arithmetic: Whole Numbers 1.00 Unit

This is the first of a basic skills sequence emphasizing arithmetic. The skills to be learned include addition, subtraction, multiplication and division of whole numbers as they apply to vocational fields.

Not Applicable to the Associate Degree

These classes are self-paced computer-assisted instruction. Classes are taught in the Academic Advancement lab. You may start at any time. An orientation class meeting (mandatory) will provide information about use of the computers, and the specific program to be developed for you. Please call 384-8588 for information about registration and orientation days and times.

#### MATH 942B Vocational Arithmetic: Fractions and Decimals 1.00 Unit

This is the second of a basic skills sequence emphasizing arithmetic. The skills to be learned include addition. subtraction, multiplication and division of fractions and decimals as they apply to vocational fields.

Not Applicable to the Associate Degree

These classes are self-paced computer-assisted instruction. Classes are taught in the Academic Advancement lab. You may start at any time. An orientation class meeting (mandatory) will provide information about use of the computers, and the specific program to be developed for you. Please call 384-8588 for information about registration and orientation days and times.

> Did you know that all new students taking 9 or more units per semester must complete ACAD 100? See a counselor!

Ref Sec Days Time Type/Units Rm Instructor

#### **SPRING 2006 CLASS SCHEDULE**

Ref Sec Days Time Type/Units Rm Instructor

## MATH 942C Vocational Arithmetic: Ratio, Proportions and Percents

1.00 Unit

This is the third of a basic skills sequence emphasizing arithmetic. The skills to be learned include the use of ratios, proportions and percents as they apply to vocational fields.

Not Applicable to the Associate Degree

Note: These classes are self-paced computer-assisted instruction. Classes are taught in the Academic Advancement lab. You may start at any time. An orientation class meeting (mandatory) will provide information about use of the computers, and the specific program to be developed for you. Please call 384-8588 for information about registration and orientation days and times.

#### MATH 952 Prealgebra 4.00 Units

A basic skills course designed to bridge students between arithmetic and algebra with an emphasis on speaking, listening, reading, and writing in communicable mathematics terminology.

Not Applicable to the Associate Degree PREREQUISITE: MATH 942 or equivalent.

4544	01	MTWTH	08:00a-08:50a	LEC	4.00	NH223A	Kasouha,A				
4546	02	MTWTH	09:00a-09:50a	LEC	4.00	NH223A	Kasouha,A				
4548	03	MTWTH	10:00a-10:50a	LEC	4.00	C106	Dillard,K				
4550	04	MTWTH	11:00a-11:50a	LEC	4.00	PS139	Rippy,S				
4552	05	MTWTH	12:00p-12:50p	LEC	4.00	PS255	Kasouha,A				
4554	18	MWF	01:00p-02:50p	LEC	4.00	NH223Bs	omasundaram,S				
N	ote: l	Ref. No. 4	554 - 12 week clas	s: 02	/06 - 05	5/05					
4556	06	MW	01:00p-02:50p	LEC	4.00	PS265	Kim,M				
4558	80	TTH	08:00a-09:50a	LEC	4.00	B102	Gelenchi,F				
4560	09	TTH	10:00a-11:50a	LEC	4.00	B102	Gelenchi,F				
4562	10	TTH	01:00p-02:50p	LEC	4.00	NH223/	A Ellis,Y				
4564	11	S	08:00a-11:50a	LEC	4.00	PS255	Egiebor,B				
4566	12	MW	04:00p-05:50p	LEC	4.00	C133	Ting,L				
4568	14	MW	04:00p-05:50p	LEC	4.00	PS255	Kim,M				
4570	13	MW	06:00p-07:50p	LEC	4.00	C130	Egiebor,B				
4572	07	MW	07:00p-08:50p	LEC	4.00	C129	Singh,P				
4574	15	TTH	04:00p-05:50p	LEC	4.00	C133	Fink,E				
4576	16	TTH	06:00p-07:50p	LEC	4.00	NH223/	Bullock,S				
4578	17	TTH	06:00p-08:45p		4.00		3 Voldman,M				
N	ote: l	Note: Ref. No. 4578 - 12 week class: 02/07 - 05/04									

#### MATH 952A Prealgebra (Integers) 1.00 Unit Learn basic integer skills through a self-paced series of individualized computer-assisted assignments. This program is based on computerized assessment and prescription for overall basic math skill improvement

using integers and using variables.

Not Applicable to the Associate Degree
PREREQUISITE: MATH 942 or MATH 942A and MATH 942B
and MATH 942C or eligibility as determined through

the SBVC assessment process.

Note: These classes are self-paced computer-assisted instruction. Classes are taught in the Academic Advancement lab. You may start at any time. An orientation class meeting (mandatory) will provide information about use of the computers, and the specific program to be developed for you. Please call 384-8588 for information about registration and orientation days and times.

#### MATH 952B Prealgebra (Fractions)

1.00 Unit

Improve your fraction skills through a self-paced series of individualized computer-assisted assignments. This program is based on computerized assessment and prescription for overall basic math skill improvement using fractions.

Not Applicable to the Associate Degree PREREQUISITE: MATH 952A or eligibility as determined through the SBVC assessment process.

Note: These classes are self-paced computer-assisted instruction. Classes are taught in the Academic Advancement lab. You may start at any time. An orientation class meeting (mandatory) will provide information about use of the computers, and the specific program to be developed for you. Please call 384-8588 for information about registration and orientation days and times.

### MATH 952C Prealgebra (Linear Equations in 1 Variable) 1.00 Unit

Improve your Prealgebra skills through a self-paced series of individualized computer-assisted assignments. This program is based on computerized assessment and prescription for prealgebra skill improvement using the properties of equality.

Not Applicable to the Associate Degree PREREQUISITE: MATH 952B or eligibility as determined through the SBVC assessment process.

Note: These classes are self-paced computer-assisted instruction. Classes are taught in the Academic Advancement lab. You may start at any time. An orientation class meeting (mandatory) will provide information about use of the computers, and the specific program to be developed for you. Please call 384-8588 for information about registration and orientation days and times.

### MATH 952D Prealgebra (Decimal and Percent) 1.00 Unit

Improve your Prealgebra skills through a self-paced series of individualized computer-assisted assignments. This program is based on computerized assessment and prescription for Prealgebra skill improvement using decimals and percents.

Not Applicable to the Associate Degree PREREQUISITE: MATH 952C or eligibility as determined through the SBVC assessment process.

Note: These classes are self-paced computer-assisted instruction. Classes are taught in the Learning Resource Center lab. You may start at any time. An orientation class meeting (mandatory) will provide information about use of the computers, and the specific program to be developed for you. Please call 384-8588 for information about registration and orientation days and times.



Ref Sec Days Time Type/Units Rm Instructor

#### **SPRING 2006 CLASS SCHEDULE**

Ref Sec Days Time Type/Units Rm Instructor

### MATH 090 Elementary Algebra 4.00 Units

Covers the basic concepts typically introduced in high school algebra including simple equations, word problems, factoring, fractions, graphing, and quadratic equations.

Associate Degree Applicable
PREREQUISITE: MATH 952 or MATH 952D or eligibility for
MATH 090 as determined through the SBVC
assessment process.

```
4612
      02
          MTWTH
                   08:00a-08:50a LEC
                                         4.00
                                               PS255
                                                        Rippy,S
4614
      03
          MTWTH
                   09:00a-09:50a LEC
                                         4.00
                                               PS245 Dillard, K
                   10:00a-10:50a LEC
                                         4.00
4616
      04
          MTWTH
                                               PS255
                                                        Rippy.S
                                               C106 Dillard.K
      06
          MTWTH
                   11:00a-11:50a LEC
4618
                                         4.00
                   11:00a-11:50a LEC
          MTWTH
                                               NH223B Blecka.L
4620
      07
                                         4.00
                                               PS245 Blecka,L
4622
      08
          MTWTH
                   12:00p-12:50p LEC
                                         4.00
4624
      14
          MWF
                   01:00p-02:50p LEC
                                         4.00
                                               C130 Qumsiya,J
   Note: Ref. No. 4624 - 12 week class: 02/06 - 05/05
4626 05
                   11:00a-12:50p LEC
                                         4.00
                                               NH223A Mayne, M
4628
      10
          MW
                   01:00p-02:50p LEC
                                         4.00
                                               PS111
                                                        Avila,D
                   01:00p-02:50p LEC
                                               PS260
4630
     11
          MW
                                         4.00
                                                        Ellis.Y
Note: Ref. No. 4630 is a computer assisted instruction course.
4632
      01
          TTH
                   07:00a-08:50a LEC
                                         4.00
                                               C133
                                                       Carman.G
4634
      09
          TTH
                   09:00a-10:50a LEC
                                         4.00
                                               C133
                                                       Carman, G
4636
      12
          TTH
                   11:00a-12:50p LEC
                                         4.00
                                               C133
                                                        Mayne, M
4638
      13
                   01:00p-02:50p LEC
                                               PS111
          TTH
                                         4.00
                                                        Avila.D
4640
      15
                   08:00a-11:50a LEC
                                         4.00
                                               C106
                                                        Singh, P
4642
      25
          S
                   08:00a-11:50a LEC
                                         4.00
                                               PS245
                                                        Matin, M
4650
      16
          MW
                   04:00p-05:50p LEC
                                         4.00
                                               PS245 Sturgeon, R
                   06:00p-07:50p LEC
4652
      17
          MW
                                         4.00
                                               PS245 Sturgeon, R
                   08:00p-10:00p LEC
          MW
                                               PS245 Sturgeon, R
4654
      19
                                         4.00
4656
      18
          TTH
                   04:00p-05:50p LEC
                                         4.00
                                               C106
                                                     Voldman, M
4658
      22
          TTH
                   04:00p-05:50p LEC
                                         4.00
                                               NH223A Bullock,S
4660
      23
          TTH
                   06:00p-07:50p LEC
                                         4.00
                                               C106
                                                        Matin, M
4644
          ARR
                                         4.00
                                                       Strong, T
Note:
     Ref. No. 4644 students must attend one (mandatory) orientation
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session for this online class on Tuesday, January 10 in PS260. Students can chose to attend a 9-10:30 a.m., 3:00-4:30 p.m., or a 6:00-7:30 p.m. session. Three additional meetings on-campus will be required and arranged by instructor. Students access this online course through their own computers and modems. Students must have access to a Windows platform computer with Internet connection. Students must also provide an active e-mail address at the orientation session.

4646 21 LEC 4.00 Note: Ref. No. 4646 students must attend one (mandatory) orientation session for this online class on Tuesday, January 10 in PS260. Students can chose to attend a 9-10:30 a.m., 3-4:30 p.m., or a 6-7:30 p.m. session. Three additional meetings on-campus will be required and arranged by instructor. Students access this online course through their own computers and modems. Students must have access to a Windows platform computer with Internet connection. Students must an active e-mail address at the orientation session. also provide 4648 24 ARR 4.00 Gibbons.A LEC

Note: Ref. No. 4648 students must attend one (mandatory) orientation session for this online class on Tuesday, January 10 in PS260. Students can chose to attend a 9-10:30 a.m., 3-4:30 p.m., or a 6-7:30 p.m. session. Three additional meetings on-campus will be required and arranged by the instructor. Students access this online course through their own computers and modems. Students must have access to a Windows platform computer with Internet connection. Students must also provide an active e-mail address at the orientation session.

#### MATH 093 Plane Geometry 3.00 Units

A review of high school geometry including mathematical logic, geometric constructions, congruences, similarities, and other properties of basic closed plane figures.

Associate Degree Applicable
PREREQUISITE: MATH 090 or eligibility for MATH 095 as
determined through the SBVC assessment process.

**4664 01 MW 04:00p-05:50p LEC 3.00 C130 Miller,** F Note: Ref. No. 4664 - 13 week class: 02/06 - 05/08

#### MATH 095 Intermediate Algebra

4.00 Units

An in-depth review of algebraic foundations including factoring, fractions, linear and quadratic equations, word problems, graphing, and systems of equations.

Associate Degree Applicable

PREREQUISITE: MATH 090 or eligibility for MATH 095 as determined through the SBVC assessment process OR BUSCAL 091.

DEPARTMENTAL ADVISORY: MATH 093, taken concurrently.

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4666
          MTWTH
                   08:00a-08:50a LEC
                                        4.00
                                              PS245 Dillard, K
      01
          MTWTH
                   09:00a-09:50a LEC
                                              PS255 Blecka,L
4668
      02
                                        4.00
4670
          MTWTH
                   10:00a-10:50a LEC
      03
                                        4.00
                                               NH223A
                                                          Lee, C
          MTWTH
4672
      04
                   12:00p-12:50p LEC
                                        4.00
                                               PS265
                                                          Lee,C
4674
      07
          MTWTH
                   12:00p-12:50p LEC
                                        4.00
                                              PS260
                                                       Ellis,Y
Note: Ref. No. 4674 is a computer assisted instruction course.
4676
     05
          MTWTH
                   01:00p-03:15p LEC
                                        4.00
                                              PS255
                                                         Lee,C
   Note: Ref. No. 4676 - 8 week class: 01/09 - 03/02
4678 06
                   08:00a-09:50a LEC
                                        4.00
                                              PS265
                                                       Mayne, M
4680
      08
          MW
                   01:00p-02:50p LEC
                                        4.00
                                               NH223A
                                                        Ting,L
                   01:00p-02:50p LEC
4682
          TTH
                                        4.00
                                              PS245
                                                        Reid.Z
     11
                   04:00p-05:50p LEC
4688
                                               NH223A
      09
          MW
                                        4.00
                                                       Udupa.S
                   06:00p-07:50p LEC
          MW
4690
      10
                                        4.00
                                               NH223B Wheeler.R
                   06:00p-07:50p LEC
                                               NH223A Udupa,S
4692
      15
          MW
                                        4.00
4694
      12
          TTH
                   04:00p-05:50p LEC
                                        4.00
                                               C130 Jenkins,T
4696
     13
          TTH
                   04:00p-05:50p LEC
                                        4.00
                                              PS255
                                                       Obien, L
                   06:00p-07:50p LEC
4698
      14
          TTH
                                        4.00
                                               C130
                                                     Jenkins, T
4684
      16
          ARR
                                  LEC
                                        4.00
                                                     Gibbons.A
Note: Ref. No. 4684 students must attend one (mandatory) orientation
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session for this online class on Tuesday, January 10 in PS260. Students can chose to attend a 9-10:30 a.m., 3-4:30 p.m., or a 6-7:30 p.m. session. Three additional meetings on-campus will be required and arranged by the instructor. Students access this online course

through their own computers and modems. Students must have access to a Windows platform computer with Internet connection. Students must also provide an active e-mail address at the orientation session.

4686 17 ARR LEC 4.00 Gibbons, A Note: Ref. No. 4686 students must attend one (mandatory) orientation session for this online class on Tuesday, January 10 in PS260. Students can chose to attend a 9-10:30 a.m., 3-4:30 p.m., or a 6-7:30 p.m. session. Three additional meetings on-campus will be required and arranged by the instructor. Students access this online course through their own computers and modems. Students must have

access to a Windows platform computer with Internet connection. Students must also provide an active e-mail address at the orientation session.

#### MATH 102 Introduction to College Algebra 4.00 Units

Designed for students with a strong foundation in algebra, this course includes the study of inequalities and absolute value, radicals, functions, quadratic equations, sequences, series, binomial expansion and logarithms.

Associate Degree Applicable
Course credit transfers to CSU.
Limited transfer to UC; contact a counselor for details.
CAN (California Articulation Number) MATH 10
PREREQUISITE: MATH 095 or eligibility for MATH 102 as
determined through the SBVC assessment process.

```
4700 02
          MTWTH
                  08:00a-08:50a LEC
                                        4.00 NH223B Gilbert, J
4702
      03
          MTWTH
                  09:00a-09:50a LEC
                                        4.00 NH223B Gilbert,J
4704
      04
          MTWTH
                   10:00a-10:50a LEC
                                        4.00 NH223B
                                                     Blecka, L
4706
      07
          MTWTH
                   11:00a-11:50a LEC
                                        4.00 PS255
                                                         Lee.C
4708
      05
          MTWTH
                  01:00p-03:15p LEC
                                        4.00 PS255
                                                         Lee,C
   Note: Ref. No. 4708 - 8 week class: 03/06 - 05/04
4710 01
                  07:00a-08:50a LEC
                                        4.00 PS143
                                                      Rahman, M
          TTH
                                        4.00 PS143
4712
      06
          TTH
                   10:00a-11:50a LEC
                                                      Rahman.M
      08
          S
                   08:00a-11:50a LEC
                                        4.00 PS265
4714
                                                         Staff
```

Ref Sec Days Time Type/Units Rm Instructor

#### **SPRING 2006 CLASS SCHEDULE**

Ref Sec Days Time Type/Units Rm Instructor

### MATH 102 Introduction to College Algebra

4.00 Units

4718 12 06:00p-07:50p LEC 4.00 C106 Badibanga, M 4.00 PS111 4720 09 TTH 04:00p-05:50p LEC Avila.D 4722 10 TTH 06:00p-07:50p LEC 4.00 HLS134 Awunganyi,J 4716 11 ARR LEC 4.00 Gibbons.A Note: Ref. No. 4716 students must attend one (mandatory) orientation

session in PS260. Students can choose to attend Tuesday, January 10, 2006 from 9-10:30 a.m., 3-4:30 p.m., or 6-7:30 p.m. Three additional meetings on-campus will be required and arranged by the instructor. Students access this online course through their own computers and modems. Students must have access to a Windows platform computer with Internet connection. Students must also provide

MATH 103 Plane Trigonometry 4.00 Units

an active e-mail address at the orientation session.

A first course in trigonometry including trigonometric functions, identities, trigonometric equations, periodicity, graphs, inverse functions, and solution of triangles.

Associate Degree Applicable
Course credit transfers to CSU.
CAN (California Articulation Number) MATH 8
PREREQUISITE: MATH 102 or eligibility for MATH 103 as
determined through the SBVC assessment process.
DEPARTMENTAL ADVISORY: MATH 093.

4724 01 MTWTH 11:00a-11:50a LEC 4.00 PS245 Kasouha,A Note: A TI-83 Plus graphing calculator is recommended for this course.
4726 03 MW 04:00p-05:50p LEC 4.00 PS111 Avila,D Note: A TI-83 Plus Graphing calculator is recommended for this course.
4728 02 TTH 06:00p-07:50p LEC 4.00 PS255 Obien,L Note: A TI-83 Plus Graphing calculator is recommended for this course.

## MATH 108 Introduction to Probability and Statistics 4.00 Units

An introduction to probability, descriptive and inferential statistics with application to the natural sciences, business, economics, and behavioral sciences.

Associate Degree Applicable
Course credit transfers to CSU.
Limited transfer to UC; contact a counselor for details.
CAN (California Articulation Number) STAT 2
PREREQUISITE: MATH 095 or eligibility for MATH 102 as
determined through the SBVC assessment process.

4730 01 MTWTH 11:00a-11:50a LEC 4.00 PS265 Ellis,Y Note: A TI-36 calculator is required for this course.
4732 02 TTH 04:00p-05:50p LEC 4.00 HLS134 Awunganyi,J Note: A TI-36 calculator is required for this course.

MATH 115 Ideas of Mathematics 3.00 Units

Designed for liberal arts majors, this course includes sets, propositional logic, inductive reasoning and applications.

Associate Degree Applicable Course credit transfers to both CSU and UC. CAN (California Articulation Number) MATH 2 PREREQUISITE: MATH 095 or eligibility for MATH 102 as determined through the SBVC assessment process.

4734 01 TTH 08:00a-09:20a LEC 3.00 PS265 Mayne,M Note: A Scientific Calculator is required for this course.

4738 03 MW 06:00p-07:50p LEC 3.00 PS111 Miller,F Note: Ref. No. 4738 - 13 week class: 02/06 - 05/08 Note: A Scientific Calculator is required for this course.

4740 02 TTH 04:00p-05:50p LEC 3.00 PS139 Note: Ref. No. 4740 - 12 week class: 02/07 - 05/04 Note: A Scientific Calculator is required for this course.

**4736 50 S 08:00a-10:50a LEC 3.00 PS111 Gilbert, J** Note: This course is associated with the WEEKEND COLLEGE PROGRAM. For more information, see the web page or the section in this schedule. Note: A Scientific Calculator is required for this course.

#### MATH 151 Precalculus 4.00 Units

This course provides foundational skills to facilitate success in calculus.

Associate Degree Applicable
Course credit transfers to CSU.
Limited transfer to UC; contact a counselor for details.
CAN (California Articulation Number) MATH 16
PREREQUISITE: MATH 102 or eligibility for MATH 151 as
determined through the SBVC assessment process.

4742 01 MTWTH 10:00a-10:50a LEC 4.00 PS265 Ellis, Y Note: A TI-83 Plus Graphing calculator is required for this course.
4744 02 MW 06:00p-07:50p LEC 4.00 PS265 Reid, Z Note: A TI-83 Plus Graphing calculator is required for this course.

### MATH 223 Special Problems in Mathematics II 2.00 Units

Assigned problems involving library and laboratory work for selected students who are interested in furthering their knowledge of Mathematics on an independent study basis. Prior to registration, a contract must be prepared. See instructor for details.

Associate Degree Applicable Course credit transfers to CSU. Limited transfer to UC; credit determined after transfer to UC

4746 01 ARR 6 HRS/WK DIR 2.00 PS254 Strong,T

#### MATH 250 Single Variable Calculus I 4.00 Units

A first course in calculus including limits, continuity, derivatives of algebraic and trigonometric functions, definite integrals and their applications.

Associate Degree Applicable
Course credit transfers to both CSU and UC.
CAN (California Articulation Number) MATH 18
PREREQUISITES: MATH 103 and MATH 151

4748 01 MTWTH 10:00a-10:50a LEC 4.00 PS245 Mayne, M Note: A TI-83 Plus Graphing calculator is required for this course.

4750 02 MW 04:00p-05:50p LEC 4.00 PS265 Reid, Z Note: A TI-83 Plus Graphing calculator is required for this course.

#### MATH 251 Single Variable Calculus II 4.00 Units

A second course in calculus including applications of definite integrals, differentiation and integration of transcendental functions, infinite sequences and series.

Associate Degree Applicable Course credit transfers to both CSU and UC. CAN (California Articulation Number) MATH 20 PREREQUISITE: MATH 250.

4752 01 MW 06:00p-07:50p LEC 4.00 PS255 Strong,T Note: A TI-83 Plus Graphing calculator will be required for this course.

Ref Sec Days Time Type/Units Rm Instructor

#### **SPRING 2006 CLASS SCHEDULE**

Ref Sec Days Time Type/Units Rm Instructor

#### **MATH 252 Multivariable Calculus**

**5.00 Units** 

A third course in calculus including polar and parametric equations, vectors, lines and simple surfaces in 3dimensional space, vector-valued functions, line integrals and Green's theorem.

Associate Dearee Applicable Course credit transfers to both CSU and UC. CAN (California Articulation Number) MATH 22 PREREQUISITE: MATH 251.

4754 01 TTH 06:00p-08:20p LEC 5.00 PS265 Reid.7 Note: A TI-83 Plus Graphing calculator is required for this course.

#### **Ordinary Differential Equations MATH 266 3.00 Units**

equations introduction differential that to compliments advanced courses in calculus. Topics differential include first-order equations and applications, linear differential equations, and the Laplace Transform.

Associate Degree Applicable Course credit transfers to both CSU and UC. CAN (California Articulation Number) MATH 24 PREREQUISITE: MATH 251.

DEPARTMENTAL ADVISORY: MATH 252 taken concurrently.

4756 01 TTH 04:00p-05:50p LEC 3.00 PS265 Reid.Z Note: Ref. No. 4756 - 12 week class: 02/07 - 05/04

**MUSIC** 

**MUS 100** Introduction to Music 3.00 Units An introduction to music and methods of music listening. Included are guidelines for music selection, cross-cultural studies in music, the role of women in creating music, and a brief history of popular music.

Associate Degree Applicable Course credit transfers to both CSU and UC.

08:00a-09:20a LEC 3.00 NH202A Yarnelle,E 4842 01 MW 4844 02 MW 09:30a-10:50a LEC 3.00 NH202A Scarano,R

#### **MUS 101 Music Theory I: Fundamentals** 3.00 Units

Designed to teach music terminology, rhythm, pitch, notation, meter, key signatures, scales, chords, and keyboard geography. Includes a study of the role that music plays in society, its aesthetic impact, and some of the music of important composers in the development of music including J.S. Bach, Mozart, Beethoven, Brahms, Wagner, and Copland.

Associate Degree Applicable Course credit transfers to both CSU and UC. COREQUISITE: MUS 101L.

11:00a-12:20p LEC 3.00 NH108 Scully,M 4846 01 MW

#### **MUS 101L** Musicianship I 1.00 Unit

A study of how musicians interpret musical symbols in composition using musical, historical, and sociological backgrounds.

Associate Degree Applicable Course credit transfers to CSU. COREQUISITE: MUS 101.

4848 01 MW 

#### **MUS 102 Music Theory II: Scales and Modes** 3.00 Units

Designed to teach analytical and compositional techniques through a progressive study of the following: counterpoint, harmony, modulation, voice leading, harmonic and formal analysis, and 20th century atonality. Examines key words by important composers in the development of music such as J.S. Bach, Beethoven, Debussy, Schoeberg and Stravinsky and the impact these pieces have made in our society and its aesthetic development.

Associate Degree Applicable Course credit transfers to both CSU and UC. PREREQUISITES: MUS 101 and MUS 101L. COREQUISITE: MUS 102L.

4850 01 TTH 04:00p-05:20p LEC 3.00 NH108 Scully,M

#### MUS 102L Musicianship II 1.00 Unit

Continues to focus on the study of musicianship through its components. Explores dictation skills (the notation of aural impressions), the continued use of solfeggio syllables to discern pitches within a tonal framework, and keyboard fundamentals designed to elevate students' levels of muscianship.

Associate Degree Applicable Course credit transfers to CSU. PREREQUISITES: MUS 101 and MUS 101L. COREQUISITE: MUS 102.

4852 01 TTH 11:00a-12:20p LAB 1.00 NH202B Scully, M

#### MUS 104 History of Rock and Roll **3.00 Units** A chronological survey of rock music styles including

origins, development, effects on today's society, and major artists.

Associate Dearee Applicable Course credit transfers to both CSU and UC.

3.00 NH108 4854 01 TTH 09:30a-10:50a LEC Shohe M 4856 02 TH 06:00p-08:50p LEC 3.00 NH102 Kardos, P

#### **MUS 105 American Popular Music**

3.00 Units

This course traces the social history of America through its music by comparing the works of outstanding musicians and examining them in detail to demonstrate similarities and differences among the various styles.

Associate Degree Applicable Course credit transfers to both CSU and UC.

11:00a-12:20p LEC 3.00 NH108 4858 01 TTH Shohe M

Ref Sec Days Time Type/Units Rm Instructor

#### **SPRING 2006 CLASS SCHEDULE**

Ref Sec Days Time Type/Units Rm Instructor

#### MUS 117X4 Guitar Instruction 1.00 Unit

A progressive study of the guitar beginning with stringing, tuning and fingering, and continuing with the development of playing techniques. Students must provide their own instruments.

Associate Degree Applicable Course credit transfers to both CSU and UC.

Note: MUS 117X4 may be taken 4 times

4860 01 TTH 12:30p-01:50p LAB 1.00 NH102 Shobe,M 4862 02 W 06:00p-08:50p LAB 1.00 NH108 Lavruk,A

## MUS 122 Music Literature II - Classicism to Present 3.00 Units

An overview of music's historical development from Classicism to the present. Emphasis is on appreciation of musical form and the role of music in a multicultural society to political and artist events.

Associate Degree Applicable Course credit transfers to both CSU and UC.

**4864 01 MW 04:00p-05:50p LEC 3.00 NH202A Gudmundsson,R** Note: Ref. No. 4864 - 13 week class: 02/06 - 05/08

#### MUS 123 Beginning Midi Workstation

**3.00 Units** 

An introduction to MIDI and its applications, the use of computers, MIDI interface, synthesizers, drum machines and tape recorders in the development of musical projects.

Associate Degree Applicable Course credit transfers to CSU.

4866 01 T 05:00p-06:50p LEC 3.00 NH103 Berry,R TH 04:00p-06:50p LAB NH111 Berry,R

### MUS 124 Midi Workstation: Songs and Styles 3.00 Units

Practical experience in writing music, songs and stylistic demonstrations with MIDI (Musical Instrument Digital Interface).

Associate Degree Applicable Course credit transfers to CSU. PREREQUISITE: MUS 123 DEPARTMENTAL ADVISORY: Concurrent enrollment in MUS 127.

4868 01 T 05:00p-06:50p LEC 3.00 NH103 Berry,R
TH 04:00p-06:50p LAB NH111 Berry,R

### in 04:00p-00:30p LAB MHIII Berry,k

# MUS 130 Elementary Voice 3.00 Units An introduction and progressive study of vocal techniques, with emphasis on singing and vocal projection.

Associate Degree Applicable Course credit transfers to both CSU and UC.

4870	01	MW	09:00a-09:50a LEC	3.00	NH108	Scully,M
		MW	10:00a-10:50a LAB		NH108	Scully,M
4872	02	T	06:00p-07:50p LEC	3.00	NH108	Scully,M
		Т	08:00p-09:50p LAB		NH108	Scully.M

#### MUS 131 Intermediate Voice 3.00 Units

Designed for singers who have had formal vocal training and wish to pursue additional training for a career in the vocal arts.

Associate Degree Applicable
Course credit transfers to both CSU and UC.
PREREQUISITE: MUS 130.
DEPARTMENTAL ADVISORY: Concurrent enrollment in
MUS 141x4.

4874	01	MW	09:00a-09:50a LEC	3.00	NH108	Scully,M
		MW	10:00a-10:50a LAB		NH108	Scully,M
4876	02	T	06:00p-07:50p LEC	3.00	NH108	Scully,M
		Τ	08:00p-09:50p LAB		NH108	Scully, M

#### MUS 133 Beginning Piano 3.00 Units

This course will teach those wishing to learn to play the piano, organ or electronic keyboards. Includes practical keyboard facility, sight reading, elementary improvisation and harmonization of folk melodies.

Associate Degree Applicable Course credit transfers to both CSU and UC. DEPARTMENTAL ADVISORY: Concurrent enrollment in MUS 101.

4878	01	MW	11:00a-11:50a	LEC	3.00	NH202B	Jones,R
		MW	12:00p-12:50p	LAB		NH202B	Jones,R
4882	03	M	06:00p-07:50p	LEC	3.00	NH202B	Yoon, C
		M	08:00p-09:50p	LAB		NH202B	Yoon, C
4880	02	W	06:00p-07:50p	LEC	3.00	NH202B	Hoglund, R
		W	08:00p-09:50p	LAB		NH202B	Hoglund, R

#### MUS 134 Intermediate Piano 3.00 Units

This course focuses on the improvement of keyboard facility and sight reading abilities, improvisation and harmonization skills.

Associate Degree Applicable Course credit transfers to both CSU and UC. PREREQUISITE: MUS 133. DEPARTMENTAL RECOMMENDATION: MUS 102.

4884 01 M 06:00p-07:50p LEC 3.00 NH202B Yoon,C 08:00p-09:50p LAB NH202B Yoon,C

### MUS 141X4 Applied Music 1.00 Unit

Applied music study in piano, voice and orchestral instruments with an approved off-campus instructor. Students are required to have 16 one-hour lessons during the semester, and are responsible for the cost of private instruction. AT LEAST THREE YEARS OF PREVIOUS STUDY ON INSTRUMENT OR VOICE IS REQUIRED.

Associate Degree Applicable Course credit transfers to both CSU and UC. Note: MUS 141X4 may be taken 4 times

4886 01 ARR 3 HRS/WK LAB 1.00 Scully, M Note: See instructor 1st week of class.

For MUSIC courses taught at Big Bear High School, see the Big Bear section in this schedule.

Ref Sec Days Time Type/Units Rm Instructor

#### **SPRING 2006 CLASS SCHEDULE**

Ref Sec Days Time Type/Units Rm Instructor

#### MUS 150X4 Mixed Chorus

1.00 Unit

Foundational techniques in choral singing. Music includes classical, spiritual, folk and musical theater.

Associate Degree Applicable Course credit transfers to both CSU and UC. Note: MUS 150X4 may be taken 4 times DEPARTMENTAL ADVISORY: Concurrent enrollment in MUS 101 or MUS 130.

4890 01 TH 06:00p-08:50p LAB 1.00 NH108 Scully, M

MUS 152X4 Chamber Singers 2.00 Units

Study and performance of a wide variety of outstanding music literature from all periods suitable to a chamber group including classical genres and contemporary art music as well as musical theater and opera excerpts. PREVIOUS CHORAL EXPERIENCE AND/OR ABILITY TO READ MUSIC IS REQUIRED.

Associate Degree Applicable Course credit transfers to both CSU and UC. Note: MUS 152X4 may be taken 4 times

4892 01 TTH 01:00p-03:50p LAB 2.00 NH108 Scully,M Note: Interested students not meeting these requirements should contact instructor.

#### MUS 158X4 Gospel Choir 1.00 Unit

For students interested in the performance of a unique genre of African-American music; emphasis is on the evolutionary aspect of gospel, reflecting the growth of American civilization.

Associate Degree Applicable Course credit transfers to both CSU and UC. Note: MUS 158X4 may be taken 4 times

#### MUS 202 Music Theory IV: Harmony 3.00 Units

A conclusive study of diatonic harmonies, including further work with secondary dominant chord structures and figured bass line realizations. An extensive study of ninth chords (complete, incomplete, and dominant ninth), Neapolitan and augmented sixth chords as well as a study of irregular resolution will be undertaken. Conclusive study of Bach Chorales and other brief forms will be undertaken.

Associate Degree Applicable Course credit transfers to CSU. PREREQUISITES: MUS 201 and MUS 201L. COREQUISITE: MUS 202L.

4896 01 TTH 04:00p-05:20p LEC 3.00 NH108 Scully,M

#### MUS 202L Musicianship IV 1.00 Unit

Emphasis on further development of skills in sight singing modal melodies and melodies containing larger leaps and non-diatonic tones, dictation of melodies with non-diatonic tones and modal melodies, harmonic identification of secondary dominants and augmented sixth and Neapolitan sixth chord, rhythmic dictation with changing meters and super triplets.

Associate Degree Applicable Course credit transfers to CSU. PREREQUISITES: MUS 201 and MUS 201L. COREQUISITE: MUS 202.

4898 01 TTH 11:00a-12:20p LAB 1.00 NH202B Scully,M

#### MUS 222 Independent Study in Music

1.00 Unit

Assigned projects involving research and analysis of selected topics or directed study for students who are interested in furthering their knowledge of music on an independent study basis. For each unit earned, students are required to devote three hours per week throughout the semester. Enrollment limited to those who meet independent study criteria. Prior to registration, a contract must be prepared. See instructor for details.

Associate Degree Applicable Course credit transfers to CSU. Limited transfer to UC; credit determined after transfer to UC.

Note: MUS 222 may be taken for a maximum of 3 units.

4900 01 ARR 3 HRS/WK DIR 1.00 Scully, M

#### NURSING

## NURS 100 Introduction to the Associate Degree Nursing Program

1.00 Unit

Introduction to core concepts in the nursing curriculum, student learning responsibilities, and strategies for success in the nursing program. REGISTRATION IS LIMITED TO STUDENTS WHO HAVE COMPLETED PROGRAM PREREQUISITES AND HAVE BEEN ACCEPTED INTO THE NURSING PROGRAM.

Associate Degree Applicable Course credit transfers to CSU.

4902 01 M 01:00p-03:20p LEC 1.00 HLS132 Meines,M Note: Ref. No. 4902 - 9 week class: 01/09 - 03/06

## NURS 101 Application of Critical Thinking to First Level Nursing Practice

1.00 Unit

Designed to facilitate development of critical thinking and the application of first level medical-surgical nursing theory. Includes analysis of clinical situations, practice of selected first level nursing skills, basic mathematical nursing problems, learning techniques and use of the nursing process. REGISTRATION IS LIMITED TO STUDENTS WHO HAVE COMPLETED PROGRAM PREREQUISITES AND HAVE BEEN ACCEPTED INTO THE NURSING PROGRAM.

Graded on Credit/No Credit basis only.
Associate Degree Applicable
Course credit transfers to CSU for elective credit only.
COREQUISITE: NURS 102 or NURS 104.

4904 01 ARR .50 HRS/WK LEC 1.00 HLS129 Meines,M Taylor,P Waters,S

Waters,S ARR 1.50 HRS/WK LAB HLS129 Taylor,P Tobin,J

Note: This class will meet .50 hour lecture and 1.50 hours lab per week as arranged.

Ref Sec Days Time Type/Units Rm Instructor

#### **SPRING 2006 CLASS SCHEDULE**

Ref Sec Days Time Type/Units Rm Instructor

#### NURS 102 Fundamentals of Nursing

4.50 Units

Introduction to the nursing care of adult and elder adult clients with basic alterations in the psychological variable. Includes fundamental nursing concepts/skills and beginning application of the nursing process to assist clients attain or maintain their optimum level of wellness. REGISTRATION IS LIMITED TO STUDENTS WHO HAVE COMPLETED PROGRAM PREREQUISITES AND HAVE BEEN ACCEPTED INTO THE NURSING PROGRAM.

Associate Degree Applicable
Course credit transfers to CSU.
PREREQUISITES: BIOL 250 and BIOL 251 or BIOL 260 and
BIOL 261 and BIOL 270 and PSYCH 100 and ENGL 015.
COREQUISITE: NURS 100
DEPARTMENTAL ADVISORY: READ 015.

Note: Ref. No. 4906 - 9 week class: 01/09 - 03/07 Note: Lab meets on campus first 4 weeks from 8am-2:50pm. Hospital Lab will be 7am-12:50pm or 3pm-8:30pm.

#### NURS 103 Application of Critical Thinking to Second Level Nursing Practice

Designed to facilitate development of critical thinking and the application of second level medical-surgical and maternity nursing theory. Includes analysis of clinical situations, practice of selected second level nursing skills, mathematical nursing problems, and use of the nursing process. REGISTRATION IS LIMITED TO STUDENTS WHO HAVE COMPLETED PROGRAM PREREQUISITES AND HAVE BEEN ACCEPTED INTO THE NURSING PROGRAM.

Graded on Credit/No Credit basis only. Associate Degree Applicable Course credit transfers to CSU for elective credit only. COREQUISITE: NURS 110 or NURS 112.

4908 01 ARR .50 HRS/WK LEC 1.00 HLS129 Hill,J Leedahl,L Taylor,P ARR 1.50 HRS/WK LAB HLS129 Hill,J Leedahl,L Taylor,P

Note: This class will meet .50 hour lecture and 1.50 hours lab per week as arranged.

### NURS 104 Medical-Surgical Nursing\_I

5.00 Units

First level medical-surgical nursing focuses on alterations in integumentary, immunological, metabolism, reproduction and musculoskeletal subsystems. REGISTRATION IS LIMITED TO STUDENTS WHO HAVE COMPLETED PROGRAM PREREQUISITES AND HAVE BEEN ACCEPTED INTO THE NURSING PROGRAM.

Associate Degree Applicable Course credit transfers to CSU. PREREQUISITE: NURS 102

Meines,M Taylor,P	HLS132	5.00	:00a-10:50a LEC	Γ 0	M	01	4910	
Loya-Gonzalez,M Meines,M Temple,M	HLS132		:00a-11:20a LAB	1	T			
Tobin,J Loya-Gonzalez,M Meines,M Temple,M	HOSP		:00a-11:50a LAB	тн с	W			
Tobin,J Loya-Gonzalez,M Meines,M Temple,M	HOSP		:30p-03:20p LAB	TH 1	W			

Note: Ref. No. 4910 - 9 week class: 03/13 - 05/16 Note: Lab on campus for the first 3 weeks from 8am-3:50pm. Hospital Lab will be 7am-3:20pm or 3pm-11:20pm.

#### NURS 108 Pharmacology for Nurses

1.00 Unit

Fundamental principles of pharmacology that govern the action of drugs on the human body. REGISTRATION IS LIMITED TO STUDENTS WHO HAVE COMPLETED PROGRAM PREREQUISITES AND HAVE BEEN ACCEPTED INTO THE NURSING PROGRAM.

Associate Degree Applicable Course credit transfers to CSU. PREREQUISITE: NURS 102

4912 01 M 01:00p-02:50p LEC 1.00 HLS132 Meines, M Note: Ref. No. 4912 - 9 week class: 03/13 - 05/15

### NURS 109 Vocational to Professional Nurse Transition 2.00 Units

Prepares Licensed Vocational Nurses to transition into the Registered Nursing Program. REGISTRATION IS LIMITED TO STUDENTS WHO HAVE A CURRENT CALIFORNIA LVN LICENSE AND HAVE BEEN ACCEPTED INTO THE LVN TO RN NURSING PROGRAM.

Associate Degree Applicable PREREQUISITES: BIOL 250 and BIOL 251 (or BIOL 260 and BIOL 261), and BIOL 270 and PSYCH 100. DEPARTMENTAL ADVISORIES: READ 970 and ENGL 015.

4914 01 M 08:00a-10:15a LEC 2.00 T101 Maurizi, T Tobin, J M 10:16a-12:20p LAB T101 Maurizi, T Tobin, J Note: Ref. No. 4914 - 12 week class: 02/13 - 05/15

### NURS 110 Medical-Surgical Nursing II 5.50 Units

Second level medical-surgical nursing focuses on alterations in oxygenation, digestion and bowel elimination, metabolism and neurological innervation subsystems. REGISTRATION IS LIMITED TO STUDENTS WHO HAVE COMPLETED PROGRAM PREREQUISITES AND HAVE BEEN ACCEPTED INTO THE NURSING PROGRAM.

Associate Degree Applicable Course credit transfers to CSU. PREREQUISITE: NURS 104

Ref Sec Days Time Type/Units Rm Instructor

#### SPRING 2006 CLASS SCHEDULE

Ref Sec Days Time Type/Units Rm Instructor

### NURS 110 Medical-Surgical Nursing II 5.50 Units

W	I	08:00a-11:20a	LEC	HLS13	36 Hill,J
					Leedahl,L
W	I	11:30a-12:50p	LAB	HLS13	36 Hill,J
					Leedahl,L
					Reynolds,T
Т	TH .	07:00a-11:50a	LAB	HOSP	Hill,J
					Leedahl,L
					Reynolds,T
Т	TH .	12:30p-02:50p	LAB	HOSP	Hill,J
					Leedahl,L
					Reynolds,T
F		07:00a-12:50p	LAB	HOSP	Hill,J
					Leedahl,L
					Reynolds,T
Note: Ref	f. No. 49	16 - 9 week class:	: 01/10 - 03/08	3	

Note: Lab meets on campus the first week 8am-3pm. 4918 02 12:00p-03:20p LEC HLS137 Hill,J Leedahl,L Т 03:30p-03:50p LAB **HLS137** Hill,J Leedahl.L Reynolds, T 08:00a-11:20a LEC HLS136 Hill,J Leedahl, L

11:30a-12:50p LAB

Reynolds, T 07:00a-11:50a LAB HOSP TH Hill.J Leedahl, L Reynolds, T TH 12:30p-02:50p LAB HOSP Hill.1 Leedahl.L Reynolds, T F 07:00a-12:50p LAB HOSP Hill,J

**HLS136** 

5 00 HIS136 Maurizi T

HOSP

**HOSP** 

Coonrod, L

Coonrod,L MacK,G Maurizi,T

MacK,G Maurizi,T

Hill,J

Leedahl,L

Leedahl, L

Reynolds, T

Note: Ref. No. 4918 - 9 week class: 03/14 - 05/16 Note: Lab meets on campus the first week 8am-3pm.

NURS 112 Maternity Nursing 5.00 Units Maternity nursing focusing on the physiological, psychological, sociocultural and developmental variables. REGISTRATION IS LIMITED TO STUDENTS WHO HAVE COMPLETED PROGRAM PREREQUISITES AND HAVE BEEN ACCEPTED INTO THE NURSING PROGRAM.

Associate Degree Applicable Course credit transfers to CSU. PREREQUISITE: NURS 104

4020 01 M

TW

TW

492	U	ÛΤ	IVI	01:00p-03:20p	LEC	5.00	HF2T30	Maurizi,i
			TH	09:00a-12:50p	LEC		<b>HLS136</b>	Maurizi,T
			TW	07:00a-11:50a	LAB		HOSP	Coonrod,L
								Maurizi,T
			TW	12:30p-02:20p	LAB		HOSP	Coonrod, L
								Maurizi,T
			TH	01:00p-03:20p	LAB		<b>HLS136</b>	Coonrod, L
								Maurizi,T
	N	ote:	Ref. No	o. 4920 - 9 week clas	s: 01/0	9 - 03/0	)9	•
Not	e: -	The	first da	y of Lab is held on ca	ımpus	from 8a	m-4pm.	
492	2	02	M	01:00p-03:15p	LEC	5.00	HLS136	Maurizi,T
			TH	09:00a-12:40r	LEC		<b>HLS136</b>	Maurizi,T
			TH	01:00p-03:20p	LAB		<b>HLS136</b>	Coonrod, L
								MacK,G
								Maurizi,T

01:00p\_03:20p\_LEC

Note: Ref. No. 4922 - 9 week class: 03/13 - 05/16 Note: The first week of Lab is held on campus from 8am-4pm. Some students may have PM hospital lab.

07:00a-11:50a LAB

12:30p-02:20p LAB

### NURS 198 Nursing Work Experience 2.00-4.00 Units

Supervised training in the form of on the job employment that will enhance the student's educational goals. The student's major and job must match. Students work 5-20 hours per week to earn units using the following formula: for paid work, 75 hours = 1 unit; for volunteer work, 60 hours = 1 unit. Students may earn a total of 16 units toward graduation in Work Experience 198 courses. Students MUST be working for pay or volunteer before registering for a Work Experience class. NOTE: Only one section of Work Experience may be taken during a semester.

Associate Degree Applicable Course credit transfers to CSU for elective credit only.

4924	01	ARR	10	HRS/WK	WRK	EX	2.00	B105	Barich	ı,G
4926	02	ARR	15	HRS/WK	WRK	EX	3.00	B105	Barich	ı,G
4928	03	ARR	20	HRS/WK	WRK	EX	4.00	B105	Barich	ı,G
Note:	Man	datory	Orien	tation m	neeting	on	Wedn	esday,	January	11,
2006	at 1:0	00 p.m.	or 5:00	p.m. in	B-105.					

## NURS 200 Medical-Surgical Nursing III 5.50 Units

Third level medical-surgical nursing focuses on alterations urinary elimination, circulation. metabolism. immunological and hematological subsystems. REGISTRATION IS LIMITED TO STUDENTS WHO HAVE COMPLETED PROGRAM PREREQUISITES AND HAVE BEEN ACCEPTED INTO THE NURSING PROGRAM.

Associate Degree Applicable Course credit transfers to CSU. PREREQUISITE: NURS 108 and NURS 110 and NURS 112

HLS136 Tuvida,A	5.50	12:15p-03:45p LEC	Т	01	4930
Whitfield,R					
HLS136 Burton,D		03:46p-04:15p LAB	T		
Tuvida,A					
Whitfield,R					
HOSP Burton,D		07:00a-11:50a LAB	WTH		
Tuvida,A					
Whitfield,R					
HOSP Burton,D		12:30p-02:50p LAB	WTH		
Tuvida,A					
Whitfield,R					
HLS136 Tuvida,A		10:00a-01:20p LEC	F		
Whitfield.R					

Note: Ref. No. 4930 - 9 week class: 01/10 - 03/10

Note: The first two weeks of Lab are held on campus from 8am-3:50pm.

Some students will have evening hospital lab.

4932 02 T 12:15p-03:45p LEC 5.50 HLS136 Tuvida, A

Whitfield.R

		Whitfield,R
Т	03:46p-04:15p LAB	HLS136 Tuvida,A
		Whitfield,R
WTH	07:00a-11:50a LAB	HOSP Tuvida,A
		Whitfield,R
WTH	12:30p-02:50p LAB	HOSP Tuvida,A
F	10:00a-01:20p LEC	HLS136 Tuvida,A
		Whitfield,R

Note: Ref. No. 4932 - 9 week class: 03/14 - 05/16 Note: The first two weeks of Lab are held on campus from 8am-3:50pm. Some students will have evening hospital lab.

Ref Sec Days Time Type/Units Rm Instructor

#### **SPRING 2006 CLASS SCHEDULE**

Ref Sec Days Time Type/Units Rm Instructor

### NURS 201 Application of Critical Thinking to Third Level Nursing Practice

#### 1.00 Unit

Designed to facilitate development of critical thinking and the application of third level medical-surgical and pediatric nursing theory. Includes analysis of clinical situations, practice of third level skills, mathematical nursing problems and use of the nursing process. REGISTRATION IS LIMITED TO STUDENTS WHO HAVE COMPLETED PROGRAM PREREQUISITES AND HAVE BEEN ACCEPTED INTO THE NURSING PROGRAM.

Graded on Credit/No Credit basis only.
Associate Degree Applicable
Course credit transfers to CSU for elective credit only.
COREQUISITE: NURS 200 or NURS 202.

Obra,V	HLS129	1.00	LEC	.50 HRS/WK	ARR	01	4934
Taylor,P							
Tuvida,A							
Winter,C							
Obra,V	HLS129		LAB	1.50 HRS/WK	ARR		
Taylor,P							
Temple,M							
Tuvida,A							
Winter.C							

Note: This class will meet .50 hour lecture and 1.50 hours lab per week as arranged.

### NURS 202 Pediatric Nursing 4.75 Units

A family-centered approach to the nursing care of infants and children with commonly occurring alterations in the physiological, psychological, sociocultural and developmental variables. REGISTRATION IS LIMITED TO STUDENTS WHO HAVE COMPLETED PROGRAM PREREQUISITES AND HAVE BEEN ACCEPTED INTO THE NURSING PROGRAM.

Associate Degree Applicable Course credit transfers to CSU. PREREQUISITES: NURS 108 and NURS 110 and NURS 112

4936	01	T	01:00p-03:50p LEC	4.75	HLS144	Obra,V
						Winter,C
		WTH	07:00a-11:50a LAB		HOSP	Obra,V
						Winter,C
		WTH	12:30p-02:20p LAB		HOSP	Obra,V
						Winter,C
		F	09:30a-09:50a LAB		HLS132	Obra,V
						Winter,C
		F	10:00a-12:50p LEC		HLS132	Obra,V
						Winter,C
No	ote: F	Ref. No. 49	936 - 9 week class: 01/10	- 03/0	7	
Note: 9	Some	students	will have Mon/Wed evenir	na hosr	nital lab	

			willice, c
Note: Ref.	No. 4936 - 9 week class	: 01/10 - 03/07	
Note: Some stu	dents will have Mon/We	d evening hospita	l lab.
4938 02 T	01:00p-03:50p	LEC 4.75 HLS	5142 Obra,V
			Winter,C
WT	H 07:00a-11:50a	LAB HOS	P Chitrathorn,P
			Obra,V
			Winter,C
WT	H 12:30p-02:20p	LAB HOS	P Chitrathorn,P
			Obra,V
F	09:30a-09:50a	LAB HLS	132Chitrathorn,P
			Obra, V
			Winter,C
F	10:00a-12:50p	LEC HLS	5132 Obra,V
	·		Winter,C

Note: Ref. No. 4938 - 9 week class: 03/14 - 05/16 Note: Some students will have Mon/Wed evening hospital lab.

## NURS 203 Application of Critical Thinking to Fourth Level Nursing Practice

#### 1.00 Unit

Winter C

Designed to facilitate development of critical thinking and the application of fourth level medical-surgical, psychiatric and critical care nursing theory. Includes analysis of complex clinical situations, NCLEX style test taking practice, complex mathematical nursing problems and use of the nursing process. REGISTRATION IS LIMITED TO STUDENTS WHO HAVE COMPLETED PROGRAM PREREQUISITES AND HAVE BEEN ACCEPTED INTO THE NURSING PROGRAM.

Graded on Credit/No Credit basis only. Associate Degree Applicable Course credit transfers to CSU for elective credit only. COREQUISITE: NURS 210 or NURS 211 or NURS 212.

4940	01	ARR	.50 HRS/WK	LEC	1.00	HLS129	Obra,V
							Taylor,P
							Temple,M
							Waters,S
							Winter,C
		ARR	1.50 HRS/WK	LAB		HLS129	Obra,V
							Taylor,P
							Temple,M
							Waters.S

Note: This class will meet .50 hour lecture and 1.50 hours lab per week as arranged.

### NURS 210 Nursing Care of the Critically III 2.50 Units

Advanced medical-surgical nursing of critically ill adult clients with subsystem failure. REGISTRATION IS LIMITED TO STUDENTS WHO HAVE COMPLETED PROGRAM PREREQUISITES AND HAVE BEEN ACCEPTED INTO THE NURSING PROGRAM.

Associate Degree Applicable Course credit transfers to CSU. PREREQUISITES: NURS 200 and NURS 202 HLS137 Temple,M 4942 01 M 08:00a-09:50a LEC 2.50 01:00p-02:50p LEC HLS137 Temple, M TWTH 07:00a-11:50a LAB **HOSP** Temple, M TWTH 12:30p-03:20p LAB **HOSP** Temple, M Note: Ref. No. 4942 - 10 week class: 01/09 - 03/13 Note: NURS 210 Sect 01 Hospital Lab: TWTh 01/31/06-02/09/06 4944 02 08:00a-09:50a LEC HLS137 Temple, M 2.50 01:00p-02:50p LEC HLS137 Temple,M HOSP Temple, M TWTH 07:00a-11:50a LAB HOSP Temple, M TWTH 12:30p-03:20p LAB Note: Ref. No. 4944 - 10 week class: 01/09 - 03/13

Note: NURS 210 Sect 02 Hospital Lab: TWTh 02/14/06-02/23/06 4946 03 M 08:00a-09:50a LEC 2.50 HLS137 Temple, M M 01:00p-02:50p LEC HLS137 Temple, M TWTH 03:00p-05:50p LAB HOSP Temple, M

TWTH 03:00p-05:50p LAB HOSP Temple,M TWTH 06:30p-11:20p LAB HOSP Temple,M Note: Ref. No. 4946 - 10 week class: 01/09 - 03/13

Note: NURS 210 Sect 03 Hospital Lab: TWTh 02/28/06-03/09/06 4948 04 M 08:00a-09:50a LEC 2.50 HLS137 Temple,M M 01:00p-02:50p LEC HLS137 Temple,M TWTH 03:00p-05:50p LAB HOSP Martin,R TWTH 06:30p-11:20p LAB HOSP Martin,R

Note: Ref. No. 4948 - 10 week class: 01/09 - 03/13 Note: NURS 210 Sect 04 Hospital Lab: TWTh 01/31/06-02/09/06

4950 05 M 08:00a-09:50a LEC 2.50 HLS137 Temple,M M 01:00p-02:50p LEC HLS137 Temple,M TWTH 03:00p-05:50p LAB HOSP Preston,T TWTH 06:30p-11:20p LAB HOSP Preston,T Note: Ref. No. 4950 - 10 week class: 01/09 - 03/13

Note: NURS 210 Sect 05 Hospital Lab: TWTh 02/14/06 - 02/23/06

Ref Sec Days Time Type/Units Rm Instructor

#### **SPRING 2006 CLASS SCHEDULE**

Ref Sec Days Time Type/Units Rm Instructor

### NURS 210 Nursing Care of the Critically III

2.50 Units

4952 06 M 08:00a-09:50a LEC 2.50 HLS137 Temple,M M 01:00p-02:50p LEC HLS137 Temple,M TWTH 03:00p-05:50p LAB HOSP Preston,T TWTH 06:30p-11:20p LAB HOSP Preston,T

Note: Ref. No. 4952 - 10 week class: 01/09 - 03/13

Note: NURS 210 Sect 06 Hospital Lab: TWTh 02/28/06-03/09/06

### NURS 211 Medical-Surgical Nursing IV

**3.75 Units** 

Fourth level medical-surgical nursing focusing on the management of groups of clients to assist them to attain and maintain their optimum level of wellness. REGISTRATION IS LIMITED TO STUDENTS WHO HAVE COMPLETED PROGRAM PREREQUISITES AND HAVE BEEN ACCEPTED INTO THE

NURSING PROGRAM.

Associate Degree Applicable Course credit transfers to CSU. PREREQUISITES: NURS 210 and NURS 212

4954 01 M 01:00p-03:15p LEC 3.75 HLS137 Waters,S TWTH 07:00a-11:50a LAB HOSP Burton,D

Schroder,G

Valenzuela,A Waters.S

TWTH 12:30p-03:20p LAB HOSP Burton,D

Schroder,G Valenzuela.A

> Waters,S Weaver.M

Note: Ref. No. 4954 - 8 week class: 03/27 - 05/15 Note: Some students will have 3pm-11:20pm Lab.

NURS 212 Psychiatric Nursing 2.75 Units Introduction to psychiatric nursing with a focus on neurobiological theory and application of the nursing process to clients with major alterations in the

psychological variable. REGISTRATION IS LIMITED TO STUDENTS WHO HAVE COMPLETED PROGRAM PREREQUISITES AND HAVE BEEN ACCEPTED INTO THE

NURSING PROGRAM.

Associate Degree Applicable Course credit transfers to CSU.

PREREQUISITES: NURS 200 and NURS 202

4956 01 M 08:00a-09:50a LEC 2.75 HLS137Schroder,G
TWTHF 07:00a-11:50a LAB HOSP Schroder,G
TWTHF 12:30p-02:20p LAB HOSP Schroder,G

Note: Ref. No. 4956 - 8 week class: 01/23 - 03/16

Note: Hospital lab 2/28/06-3/10/06

4958 02 M 08:00a-09:50a LEC 2.75 HLS137Schroder,G TWTHF 07:00a-11:50a LAB HOSP Schroder,G TWTHF 12:30p-02:20p LAB HOSP Schroder,G

Note: Ref. No. 4958 - 8 week class: 01/23 - 03/16

Note: Hospital lab 1/31/06-2/09/06

4960 03 M 08:00a-09:50a LEC 2.75 HLS137Schroder,G
TWTHF 07:00a-11:50a LAB HOSP Schroder,G
TWTHF 12:30p-02:20p LAB HOSP Schroder,G

Note: Ref. No. 4960 - 8 week class: 01/23 - 03/16

Note: Hospital lab 2/14/06-2/24/06

Schroder,G

TWTHF 06:30p-10:20p LAB HOSP Duron,S Schroder,G

Note: Ref. No. 4962 - 8 week class: 01/23 - 03/16

Note: Hospital lab 2/28/06-3/10/06

7Schroder,G	HLS13	2.75	:00a-09:50a LEC	M	05	4964
Duron,S	HOSP		:00p-05:50p LAB	TWTHF		
Schroder,G						
Duron,S	HOSP		:30p-10:20p LAB	TWTHF		
Schroder.G						

Note: Ref. No. 4964 - 8 week class: 01/23 - 03/16

Note: Hospital lab 1/31/06-2/09/06 4966 06 M 08:00a-09:50a

5 M 08:00a-09:50a LEC 2.75 HLS137Schroder,G TWTHF 03:00p-05:50p LAB HOSP Crane,M Schroder,G

TWTHF 06:30p-10:20p LAB HOSP Crane,M Schroder,G

Note: Ref. No. 4966 - 8 week class: 01/23 - 03/16

Note: Hospital lab 2/14/06-2/24/06

## NURS 217 Advanced Ethical and Legal Aspects of Nursing 1.00 Unit

Explores ethical, legal and professional aspects of nursing practice. REGISTRATION IS LIMITED TO STUDENTS WHO HAVE COMPLETED PROGRAM PREREQUISITES AND HAVE BEEN ACCEPTED INTO THE NURSING PROGRAM.

Associate Degree Applicable Course credit transfers to CSU. PREREQUISITES: NURS 200 and NURS 202

4968 01 M 10:00a-10:50a LEC 1.00 HLS137 Waters,S

### **OCEANOGRAPHY**

### OCEAN 100 Introduction to Oceanography 4.00 Units

An introduction to the study of the oceans including geology of ocean basins, physical and chemical properties of sea water, and a description of marine life and ecology.

Associate Degree Applicable Course credit transfers to CSU.

Limited transfer to UC; contact a counselor for details.

4970	01	MW	09:30a-10:50a LEC	4.00	PS208	Horne,J
		W	01:00p-03:50p LAB		PS208	Horne,J
4972	02	TTH	11:00a-12:20p LEC	4.00	PS208	Horne,J
		TH	01:00p-03:50p LAB		PS208	Horne,J
4974	05	S	10:00a-11:50a LEC	4.00	PS208	Horne,J
			01/21/06			
A		S	10:00a-11:50a LEC		PS208	Horne,J
			02/25/06			
		S	10:00a-11:50a LEC		PS208	Horne,J
			04/01/06			
		S	10:00a-11:50a LEC		PS208	Horne,J
			04/29/06			
		S	10:00a-11:50a LEC		PS208	Horne,J
			05/06/06			
		TH	01:00p-03:50p LAB		PS208	Horne,J

Note: This telecourse includes televised lectures aired weekly on KVCR-TV plus required on-campus meetings. Attendance is required at ALL on-campus meetings (see dates above). Students enrolling in OCEAN 100 must also attend weekly on-campus laboratories, Thursdays, 1-4 p.m. Please see the Distributed Education section of this schedule for more detailed information

Ref Sec Days Time Type/Units Rm Instructor

#### **SPRING 2006 CLASS SCHEDULE**

Ref Sec Days Time Type/Units Rm Instructor

### OCEAN 101 Elements of Oceanography 3.00 Units

A lecture based introduction to the study of the oceans.

Associate Degree Applicable

Course credit transfers to CSU.

Limited transfer to UC; contact a counselor for details.

4976	01	MW	09:30a-10:50a LEC	3.00	PS208	Horne,J
4978	02	TTH	11:00a-12:20p LEC	3.00	PS208	Horne,J
4980	03	S	10:00a-11:50a LEC	3.00	PS208	Horne,J
			01/21/06			
		S	10:00a-11:50a LEC		PS208	Horne,J
			02/25/06			
		S	10:00a-11:50a LEC		PS208	Horne,J
			04/01/06			
		S	10:00a-11:50a LEC		PS208	Horne,J
			04/29/06			
		S	10:00a-11:50a LEC		PS208	Horne,J
			05/06/06			

Note: This telecourse includes televised lectures aired weekly on KVCR-TV plus required on-campus meetings. Attendance is required at ALL on-campus meetings (see dates above). Please see the Distributed Education section of this schedule for more detailed information.

### OCEAN 111 Investigations in Oceanography 1.00 Unit

Techniques of oceanography including bathymetry, charts, and methods of studying the physical ocean environment.

Associate Degree Applicable Course credit transfers to CSU. Limited transfer to UC; contact a counselor for details. PREREQUISITE/COREQUISITE: OCEAN 101.

4982	01	W	01:00p-03:50p LAB	1.00	PS208	Horne,J
4984	02	TH	01:00p-03:50p LAB	1.00	PS208	Horne,J

### **PARALEGAL**

## PARLGL 100 Law Office Management for the Paralegal 3.00 Units

This course covers the organization and structure of the law office as well as the critical role of the paralegal in handling time management and maintaining the accuracy of accounting systems used in law firms.

Associate Degree Applicable
Course credit transfers to CSU for elective

Course credit transfers to CSU for elective credit only.

4986 01 M 06:00p-08:50p LEC 3.00 B102 Moore,P

### PARLGL 111 Legal Writing and Analysis 3.00 Units

Designed to help a student develop skills in writing a variety of legal documents, including trial briefs.

Associate Degree Applicable
Course credit transfers to CSU for elective credit only.
PREREQUISITE: PARLGL 110.
DEPARTMENTAL ADVISORY: ENGL 101.

**4988 01 T 07:00p-09:50p LEC 3.00 B102 Schall,D** Note: This class will meet in B102 on 1/10, then starting 1/24/06 this class will move to the San Bernardino County Law Library.

## PARLGL 120 Wills, Probate and Estate Planning 3.00 Units

An in-depth study of the laws affecting wills, trusts, and probate in California.

Associate Degree Applicable

4992 02 TH

Course credit transfers to CSU for elective credit only.

4990 01 W 06:00p-08:50p LEC 3.00 B111 Staff

## PARLGL 130 Family Law 3.00 Units An in-depth study of the laws affecting domestic

relations in California.

Associate Degree Applicable

Course credit transfers to CSU for elective credit only.

### PHARMACY TECHNOLOGY

06:00p-08:50p LEC 3.00 B105

Schall,D

### PHT 020 Introduction to Pharmacy Technology 2.00 Units

Emphasis on pharmaceutical terminology, distribution systems, and pharmacy standards. Includes ethical, legal, and professional issues.

Associate Degree Applicable

4994 01 T 06:00p-07:50p LEC 2.00 HLS131 Meyer,T

# PHT 030 Pharmacology 3.00 Units An introduction of the mechanisms of actions and therapeutic uses of drugs.

Associate Degree Applicable

4996 01 S 09:00a-10:50a LEC 3.00 HLS131 Crowder,W S 11:00a-01:50p LAB HLS131 Crowder,W

# PHT 031 Pharmacy Calculations 3.00 Units Students learn to apply mathematical skills in calculating accurate dosages of medications including intravenous solutions.

Associate Degree Applicable PREREQUISITE/COREQUISITE: MATH 952.

**4998 01 TTH 04:00p-05:50p LEC 3.00 HLS132 Tobin, J** Note: Ref. No. 4998 - 13 week class: 01/10 - 04/13

### PHT 041 Pharmacy Systems 3.00 Units

This course focuses on the application of advanced distribution and dispensing methods for medications within a laboratory setting. Emphasizes advanced concepts of inventory control and repackaging system.

Associate Degree Applicable PREREQUISITES: PHT 030 and PHT 031.

Ref Sec Days Time Type/Units Rm Instructor

#### **SPRING 2006 CLASS SCHEDULE**

Ref Sec Days Time Type/Units Rm Instructor

#### PHT 042 Pharmacy Intern Seminar

1.00 Unit

This course emphasizes the application of methods of dispensing medication, inventory control and repackaging systems within a laboratory setting.

Associate Degree Applicable PREREQUISITE/COREQUISITES: PHT 041. COREQUISITE: PHT 043.

5002 01 T 10:00a-10:50a LEC 1.00 HLS145 Tobin, J

#### PHT 043 Pharmacy Clinical Experience 4.00 Units

Serves as the laboratory component to PHT 042.

Associate Degree Applicable PREREQUISITE: PHT 030 and PHT 031. PREREQUISITE/COREQUISITE: PHT 041. COREQUISITES: PHT 042.

5004 01 ARR 20 HRS/WK WRKEX 4.00 Tobin, J Note: This class will meet for the first three Tuesdays, January 10, 17

and 24 from 6:00pm to 6:50pm in HLS-132.

### PHILOSOPHY/RELIGIOUS STUDIES

#### PHIL 101 Introduction to Philosophy

3.00 Units

General introduction to the major problems of philosophy with attention directed to classical and modern philosophical literature.

Associate Degree Applicable Course credit transfers to CSU. Limited transfer to UC; contact a counselor for details. CAN (California Articulation Number) PHIL 2

 5006
 01
 MW
 09:30a-10:50a
 LEC
 3.00
 B117
 Arnecillo,F

 5008
 02
 TTH
 11:00a-12:20p
 LEC
 3.00
 B117
 Marler,G

 5010
 03
 ARR
 LEC
 3.00
 Brennecke,J

 Note: Participation in this online class requires that students have access

to a computer that is connected to the Internet, has a CD-ROM drive, and has sound output (speakers or headphones). Students should access the department's web site (http://learnonline.sbccd.cc.ca.us/~Jackson/online/) during the week prior to the semester start date. All information regarding this class will be found on that website. The actual course itself will not be accessible to students until after the first day of the semester, January 9, 2006.

5012 04 ARR LEC 3.00 Jackson, J

Note: Participation in this online class requires that students have access to a computer that is connected to the Internet, has a CD-ROM drive, and has sound output (speakers or headphones). Students should access the department's web site (http://learnonline.sbccd.cc.ca.us/~Jackson/online/) during the week prior to the semester start date. All information regarding this class will be found on that web site. The actual course itself will not be accessible to students until after the first day of the semester, January 9, 2006.



## PHIL 102 Critical Thinking and Writing 3.00 Units

An introduction to critical thinking focusing on argument and evidence and the ability to write coherent argumentative essays. Topics include recognition of the structures of reasoning in natural language, the evaluation of such reasoning (including informal fallacies), the uses and abuses of language, and an investigation of the rhetorical devices common in our culture. Students practice critical thinking by writing substantive arguments and essays.

Associate Degree Applicable Course credit transfers to both CSU and UC. PREREQUISITE: ENGL 101.

Note: Participation in this online class requires that students have access to a computer that is connected to the Internet, has a CD-ROM drive, and has sound output (speakers or headphones). Students should access the department's webpage (http://learnonline.sbccd.cc.ca.us/~JJackson/online/) during the week prior to the semester start date. All information regarding this class will be found on that web site. The actual course itself will not be accessible to students until after the first day of the semester, January 9, 2006.

## PHIL 103 Introduction to Logic: Argument and Evidence 3.00 Units

Introduction to the techniques of critical thought including language analysis, inductive and deductive logic, symbolic logic and the development of scientific method.

Associate Degree Applicable Course credit transfers to both CSU and UC. CAN (California Articulation Number) PHIL 6

5016 01 11:00a-12:20p LEC 3.00 B117 MW Arnecillo,F TTH 5018 02 09:30a-10:50a LEC 3.00 B117 Marler.G 5020 03 ARR LEC 3.00 Jackson.J Note: Participation in this online class requires that students have access

to a computer that is connected to the Internet, has a CD-ROM drive, and has sound output (speakers or headphones). Students should access the department's web site (http://learnonline.sbccd.cc.ca.us/~]Jackson/online/) during the week prior to the semester start date. All information regarding this class will be found on that web site. The actual course itself will not be accessible to students until after the first day of the semester, January 9, 2006.

#### PHIL 105 Introduction to Ethics 3.00 Units

Moral philosophy with an analysis of the basic ideas and principles involved in moral conduct and including the concepts of good, right, obligation and conscience.

Associate Degree Applicable Course credit transfers to both CSU and UC. CAN (California Articulation Number) PHIL 4

to students until the first day of the semester, January 9, 2006.

5024 02 W 06:00p-08:50p LEC 3.00 B117 Arneci11o,F
5022 03 ARR LEC 3.00 Chadd,D
Note: Participation in this on-line class requires that students have access to a compute that is connected to the Internet, has a CD-ROM drive, and has sound output (speakers) or headphones).
Students should access the department's web page (http://learnonline.sbccd.cc.ca.us/~JJackson/online/) during the week prior to the semester start date. All information regarding this class will be found on that web site. The actual course itself will not be accessible

Ref Sec Days Time Type/Units Rm Instructor

#### **SPRING 2006 CLASS SCHEDULE**

Ref Sec Days Time Type/Units Rm Instructor

#### PHIL 112 Philosophy in Literature

3.00 Units

Ethical and metaphysical themes as presented in literature from the classical to the modern period including the literary treatment of such problems as the nature of virtue and the meaning of death.

Associate Degree Applicable Course credit transfers to both CSU and UC.

Note: Participation in this online class requires that students have access to a computer that is connected to the Internet, has a CD-ROM drive, and has sound output (speakers or headphones). Students should access the department's web page (http://learnonline.sbccd.cc.ca.us/~]Jackson/online/) during the week prior to the semester start date. All information regarding this class will be found on that web site. The actual course itself will not be accessible to students until after the first day of the semester, January 9, 2006.

PHIL 180 Death and Dying 3.00 Units

A study of dying, death, and bereavement. Medical, ethical, legal, philosophical, and religious considerations will be explored. This course is approved for continuing education by the California Board of Registered Nursing provider #01480 for 45 contact hours.

This course is also offered as RELIG-180. Associate Degree Applicable Course credit transfers to both CSU and UC.

5028 01 TTH 11:00a-12:20p LEC 3.00 B118 Adams, J

#### RELIG 100H Introduction to Religious Studies-Honors 3.00 Units

An introductory study of religion, with emphasis on religious experience, the origins and function of religion and religious and theological modes of expression, drawing on Eastern and Western, ancient and modern religious phenomena to help in understanding various religions. Enrollment is limited to students eligible for the Honors Program.

Associate Degree Applicable Course credit transfers to CSU. Limited transfer to UC; contact a counselor for details.

5030 01 ARR LEC 3.00 Jackson, J Note: Participation in this online class requires that students have access to a computer that is connected to the Internet, has a CD-ROM drive, has sound output (speakers or headphones), and has sound input (microphone). Students should access the department's web site (http://learnonline.sbccd.cc.ca.us/~JJackson/online/) during the week prior to the semester start date. All information regarding this class will be found on that web site. The actual course itself will not be accessible to students until after the first day of the semester, January 9, 2006.

### RELIG 101 Introduction to World Religions 3.00 Units

An introduction to the major traditions of the world with an emphasis on beliefs, practices, and histories.

Associate Degree Applicable

Course credit transfers to both CSU and UC.

5034 01 ARR LEC 3.00 Jackson. J Note: Participation in this on-line class requires that students have access to a computer that is connected to the Internet, has a CD-ROM drive, and has sound output (speakers on headphones). Students should access the department's web (http://learnonline.sbccd.cc.ca.us/~JJackson/online/) during the prior to the semester start date. All information regarding this class will be found on that web site. The actual course itself will not be accessible to students until the first day of the semester, January 9, 2006. LEC 3.00 5036 02 ARR Schrader.M Note: Participation in this online class requires that students have access to a computer that is connected to the Internet, has a CD-ROM drive, and has sound output (speakers or headphones). Students should department's access the (http://learnonline.sbccd.cc.ca.us/~JJackson/online/) during the prior to the semester start date. All information regarding this class will be found on that web site. The actual course itself will not be accessible to students until after the first day of the semester, January 9, 2006.

5032 50 S 09:00a-10:50a LEC 3.00 B109 Franko,K ARR LEC Franko,K

Note: Ref. No. 5032 - 8 week class: 01/14 - 03/04

Note: This class includes both on-campus requirements and online requirements. Participation in this online class requires that students have access to a computer that is connected to the Internet, has a CD-ROM drive, and has sound output (speakers or headphones). Students should attend the first class meeting on Saturday, January 14, 2006. At that time, instructions for the online components of the class will be distributed. Please note carefully the specific times and dates that students will be required to attend class on campus.

### RELIG 110 Tribal and Ethnic Religions 3.00 Units

A comparative study of supernaturalism in primitive societies, both past and present including prehistoric

religion as well as the belief systems of selected tribal peoples.

This course is also offered as ANTHRO-110.

Associate Degree Applicable

Course credit transfers to both CSU and UC.

5038 01 MW 12:30p-01:50p LEC 3.00 NH225A Olson,G 5040 02 ARR LEC 3.00 Clauss,L Note: Participation in this online class requires that students have access to a computer that is connected to the Internet, has a CD-ROM

drive and sound output (speakers or headphones). Students should access the department's web page (http://learnonline.sbccd.cc.ca.us/~JBrennecke/online/) during the week prior to the semester start date. All information regarding this class will be found on that web site. The actual course itself will not be accessible to students until the first day of the semester, January 9, 2006.

Note: Participation in this online class requires that students have access to a computer that is connected to the Internet, has a CD-ROM drive, and has sound output (speakers or headphones). Students should access the department's web page (<a href="http://learnonline.sbccd.cc.ca.us/~llackson/online/">http://learnonline.sbccd.cc.ca.us/~llackson/online/</a>) during the week prior to the semester start date. All information regarding this class will be found on that web site. The actual course itself will not be accessible to students until after the first day of the semester, January 9, 2006.

Ref Sec Days Time Type/Units Rm Instructor

RELIG 135 Religion in America 3.00 Units

An introduction of the growth and development of diverse religions in the United States that spans from the colonial period to the present. This course chronologically presents these religious movements, including the Puritans, slave religion, the religious reform movements, the Catholic, Protestant and Jewish communities, the Black religious experience, and contemporary religious movements.

Associate Degree Applicable Course credit transfers to both CSU and UC.

Note: Participation in this on-line class requires that students have access to a computer that is connected to the Internet, has a CD-ROM drive, and has sound output (speakers or headphones). Students should access the department's web page (<a href="http://learnonline.sbccd.cc.ca.us/~]Jackson/online/">http://learnonline.sbccd.cc.ca.us/~]Jackson/online/</a>) during the week prior to the semester start date. All information regarding this class will be found on that web site. The actual course itself will not be accessible to students until the first day of the semester, January 9, 2006.

## RELIG 175 Literature and Religion of the Bible 3.00 Units

The English Bible as literature and as religion including an examination of the types of literature found in the Bible and the historical and religious context in which the literature was developed.

This course is also offered as ENGL-175. Associate Degree Applicable Course credit transfers to both CSU and UC. PREREQUISITE: ENGL 101.

5048 01 TH 06:00p-08:50p LEC 3.00 B211B Alexander,H 5046 02 ARR LEC 3.00 Schrader, M Note: Participation in this on-line class requires that students have access to a computer that is connected to the Internet, has a CD-ROM drive, and has sound output (speakers or headphones). should department's Students access the web (http://learnonline.sbccd.cc.ca.us/~JJackson/online/) during the week prior to the semester start date. All information regarding this class will be found on that web site. The actual course itself will not be accessible to students until the first day of the semester, January 9, 2006.

#### RELIG 180 Death and Dying 3.00 Units

A study of dying, death, and bereavement. Medical, ethical, legal, philosophical, and religious considerations will be explored. This course is approved for continuing education by the California Board of Registered Nursing provider #01480 for 45 contact hours.

This course is also offered as PHIL-180. Associate Degree Applicable Course credit transfers to both CSU and UC.

5050 01 TTH 11:00a-12:20p LEC 3.00 B118 Adams,J

FOR COURSES IN PHOTOGRAPHY, SEE: ART 158X4 IN THE ART DEPARTMENT

#### **SPRING 2006 CLASS SCHEDULE**

Ref Sec Days Time Type/Units Rm Instructor

### PHYSICAL ED

### PE 198 Physical Education Work Experience 2.00-4.00 Units

Supervised training in the form of on-the-job employment that will enhance the student's educational goals. The student's major and job must match. Students work 5-20 hours per week to earn units using the following formula: for paid work, 75 hours = 1 unit; for volunteer work, 60 hours = 1 unit. Students may earn a total of 16 units toward graduation in Work Experience 198 courses. Students MUST be working for pay or volunteer before registering for a Work Experience class. NOTE: Only one section of Work Experience may be taken during a semester.

Associate Degree Applicable Course credit transfers to CSU for elective credit only.

5228	01	ARR	10	HRS/WK	WRKEX	2.00	B118	Woodward,C
5230	02	ARR	15	HRS/WK	WRKEX	3.00	B118	Woodward,C
5232	03	ARR	20	HRS/WK	WRKEX	4.00	B118	Woodward,C
Note: Mandatory orientation meeting on Wednesday, January 11, 2006 at								
1:00 p.m. or 5:00 p.m. in B118.								

## PE 200 Introduction to Physical Education 3.00 Units

A formal introduction into the heritage, programs, philosophies, and potential careers in physical education and kinesiology.

Associate Degree Applicable Course credit transfers to both CSU and UC.

5052 01 MW 11:00a-12:20p LEC 3.00 PS143 Blumenthal,K

### PE 201 Mental Skills for Sport Performance 3.00 Units

Developing an understanding of the mental aspects of sport performance and learning mental skills that can be used to enhance sport performance.

Associate Degree Applicable Course credit transfers to CSU. Limited transfer to UC; contact a counselor for details.

5054 01 TTH 11:00a-12:20p LEC 3.00 SG30 Crebbin,S

## PE 222 Independent Study in Physical Education 1.00-3.00 Units

Assigned problems involving research and analysis of selected topic or directed study for students who are interested in furthering their knowledge of physical education and athletics on an independent study basis. For each unit earned, students are required to devote three hours per week throughout the semester. Prior to registration, a contract must be prepared. See instructor for details.

Associate Degree Applicable Course credit transfers to CSU. Limited transfer to UC; credit determined after transfer to UC.

Note: PE 222 may be taken for a maximum of 3 units.

5056 01 ARR 3 HRS/WK DIR 1.00 SG30 Bridges,D 5058 02 ARR 6 HRS/WK DIR 2.00 SG30 Bridges,D

Ref Sec Days Time Type/Units Rm Instructor

#### SPRING 2006 CLASS SCHEDULE

Ref Sec Days Time Type/Units Rm Instructor

## PE 222 Independent Study in Physical Education 1.00-3.00 Units

5060	03	ARR	9 HRS/	WK DIR	3.00	SG30	Bridges,D
5062	04	ARR	4 HRS/	WK DIR	1.00	SG30	Bridges,D
N							
5064	05	ARR	8 HRS/	WK DIR	2.00	SG30	Bridges,D
N	ote:	Ref. No.	5064 - 13 v	week class: 02	2/06 - 05/	′05	
5066	06	ARR	12 HRS	/WK DIR	3.00	SG30	Bridges,D
Note: Ref. No. 5066 - 13 week class: 02/06 - 05/05							

#### PE 231 First Aid and CPR 3.00 Units

The emergency care and treatment of illnesses and injuries including training in cardiopulmonary resuscitation.

Associate Degree Applicable Course credit transfers to both CSU and UC.

5068	01	MW	08:00a-09:20a LEC	3.00	WG22	Watkins.S
5070	02	MW	09:30a-10:50a LEC	3.00	WG22	Watkins,S
5072	03	TTH	09:30a-10:50a LEC	3.00	WG22	Meech, P
5074	04	TTH	11:00a-12:20p LEC	3.00	WG22	Meech,P
5076	05	TTH	12:30p-01:50p LEC	3.00	WG22	Runyon, C
5078	06	F	09:00a-11:50a LEC	3.00	WG22	Blumenthal,K
5080	07	T	06:00p-08:50p LEC	3.00	WG22	Runyon, C

## PE 232 Prevention and Care of Athletic Injuries 3.00 Units

An introductory course in recognition, assessment, management, care, and prevention of injuries occurring in physical activities.

(Formerly PE-232A) Associate Degree Applicable Course credit transfers to both CSU and UC. PREREQUISITE: PE 231.

5082	01	F	09:00a-10:50a LEC	3.00	SG30	Sola,M
		F	11:00a-01:50p LAB		SG30	Sola.M

### PE 236 Stress Management and Wellness 3.00 Units

A study of stress with emphasis on the physiological, psychological, and sociological issues throughout the lifespan. Topics include: recognition and analysis of symptoms of stress, scientific studies, assessment tools, fitness programs, meditation, yoga, nutrition, weight control, and healthy habits that enhance health and wellbeing.

Associate Degree Applicable Course credit transfers to CSU.

5084	01	W	06:00p-07:50p	LEC	3.00	WG22	Dahlgren,I
		W	08:00p-08:50p	LAB		WG22	Dahlgren,I
		ARR	2 HRS/WK	LAB		WG22	Dahlgren,I
5085	02	Т	04:30p-06:20p	LEC	3.00	DPSS	Dahlgren,I
		Th	04:30p-07:20p	LAB		DPSS	Dahlgren,I
Note: Ref. No. 5085 will be held at Dept of Public Social Services, 2050							
Massachusettes, San Bernardino.							

### PE 282X2 Professional Activities: Baseball 2.00 Units

Designed to prepare individuals to more effectively plan and coach the sport of baseball. Instruction in various techniques, rules, regulations, team strategy, and etiquette of the game will be included.

Associate Degree Applicable Course credit transfers to CSU. Limited transfer to UC; contact a counselor for details. Note: PE 282X2 may be taken 2 times

5086 01 ARR 1 HRS/WK LEC 2.00 FLDAF Steele, J ARR 3 HRS/WK LAB FLDAF Steele, J Note: This section is linked with a section of PE/I 108X4. This means that students enrolling in PE 282X2 section 01 MUST also enroll in PE/I 108X4 section 10.

### PE 283X2 Professional Activities: Basketball 2.00 Units

Designed to prepare individual to more effectively play and coach the sport of basketball. Instruction in various techniques, rules, regulations, team strategy, and etiquette of the game will be included.

Associate Degree Applicable Course credit transfers to CSU. Limited transfer to UC; contact a counselor for details. Note: PE 283X2 may be taken 2 times

5088 01 ARR 2 HRS/WK LEC 2.00 SG2 Mathews, P ARR 6 HRS/WK LAB Mathews.P SG2 Note: Ref. No. 5088 - 8 week class: 01/09 - 03/01 Basketball (Men) 2 HRS/WK Crebbin, S 5090 02 ARR I FC 2.00 ARR 6 HRS/WK I AR Crebbin.S Note: Ref. No. 5090 - 8 week class: 01/09 - 03/01 Basketball (Women)

### PHYSICAL ED - INDIVIDUAL/DUAL

### PE/I 105X4 Low Impact Aerobics 1.00 Unit

An introductory level course teaching either a lifelong activity or sport. The course will emphasize the principles and techniques or skills and rules required in each activity or sport.

Associate Degree Applicable Course credit transfers to CSU. Limited transfer to UC; contact a counselor for details. Note: PE/I 105X4 may be taken 4 times

5092 01	MW	09:30a-10:50a	LAB	1.00	SG2	Bednarczyk,D
5094 02	MW	11:00a-12:20p	LAB	1.00	SG2	Bednarczyk,D
5096 03	TTH	09:30a-10:50a	LAB	1.00	SG2	Poffek.C



Ref Sec Days Time Type/Units Rm Instructor

#### **SPRING 2006 CLASS SCHEDULE**

Ref Sec Days Time Type/Units Rm Instructor

### PE/I 108X4 Weight Training 1.00 Unit

The course is designed to teach safe and proper techniques for resistance exercises. Students will use free weights and universal machines to develop muscle strength and endurance. Students of all ability levels will receive individual instruction and personally tailored programs.

Associate Degree Applicable Course credit transfers to CSU.

Limited transfer to UC; contact a counselor for details.

Note: PE/I 108X4 may be taken 4 times

5098	01	MW	08:00a-09:20a LAB	1.00	SG32	Clauss,D
5100	02	MW	09:30a-10:50a LAB	1.00	SG32	Clauss,D
5102	03	MW	11:00a-12:20p LAB	1.00	SG32	Powell,M
5104	04	MW	12:30p-01:50p LAB	1.00	SG32	Powell,M
5106	05	MW	02:00p-03:20p LAB	1.00	SG32	Clauss,D

Note: This section is linked with a section of PE/T 108X4. This means that students enrolling in PE/I 108X4 section 05 MUST also enroll in PE/T 108X4 section 01.

Meech, P

1.00 Unit

100/	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,							
5108	06	TTH	08:00a-09:20a	LAB	1.00	SG32	Blumenthal,K	
5110	07	TTH	09:30a-10:50a	LAB	1.00	SG32	Blumenthal,K	
5112	08	TTH	11:00a-12:20p	LAB	1.00	SG32	Rubio,D	
5114	09	TTH	12:30p-01:50p	LAB	1.00	SG32	Rubio,D	
5116	10	MW	04:00p-05:20p	LAB	1.00	SG32	Staff	
Note:	This	section	is linked with a se	ction o	of PE 282	X2. Th	is means that	
students enrolling in PE/I 108x4 section 10 MUST also enroll in PE 282X2								
section 01.								

5118 11 MW 06:00p-07:20p LAB 1.00 SG32 Hollis,M

#### PE/I 110X4 Foil Fencing

An introductory level course teaching either a lifelong activity or sport. The course will emphasize the principles and techniques or skills and rules required in each activity or sport.

Associate Degree Applicable Course credit transfers to CSU.

Limited transfer to UC; contact a counselor for details.

Note: PE/I 110X4 may be taken 4 times

5120 01 MW 06:00p-07:20p LAB 1.00 WG13 Runyon,C

#### PE/I 115X4 Epee-Sabre Fencing 1.00 Unit

An introductory level course teaching either a lifelong activity or sport. The course will emphasize the principles and techniques or skills and rules required in each activity or sport.

Associate Degree Applicable
Course credit transfers to CSU.

Limited transfer to UC; contact a counselor for details.

Note: PE/I 115X4 may be taken 4 times

PREREQUISITE: PE/I 110X4

5122 01 MW 07:30p-08:50p LAB 1.00 WG13 Runyon,C

#### PE/I 127X4 Walking for Fitness 1.00 Unit

An introductory level course teaching either a lifelong activity or sport. The course will emphasize the principles and techniques or skills and rules required in each activity or sport.

Associate Degree Applicable Course credit transfers to CSU.

Limited transfer to UC; contact a counselor for details.

Note: PE/I 127X4 may be taken 4 times

5124 01 MW 08:00a-09:20a LAB 1.00 TRCK Hollis,M 5126 02 MW 12:30p-01:50p LAB 1.00 TRCK Hollis,M

### PE/I 127X4 Walking for Fitness 1.00 Unit

5128	03	TTH	08:00a-09:20a LAB	1.00	TRCK	Crebbin,S
5130	04	TTH	11:00a-12:20p LAB	1.00	TRCK	ahlgren,I
5132	05	MW	04:30p-05:50p LAB	1.00	TRCK	Hollis,M
5134	06	TTH	04:30p-05:50p LAB	1.00	TRCK	Hollis,M

#### PE/I 138X4 Physical Fitness 1.00 Unit

A structured exercise class designed to develop a balanced exercise program including cardiovascular, strength and flexibility training. Instructor guided equipment orientation, fitness testing, exercise technique, and individualized programming are provided. Class is appropriate for all fitness levels.

Associate Degree Applicable

Course credit transfers to CSU.

Limited transfer to UC; contact a counselor for details.

Note: PE/I 138X4 may be taken 4 times

5136	01	MW	08:00a-09:20a L	AB 1.00	WG11	Blumenthal,K
5138	02	MW	09:30a-10:50a L	AB 1.00	WG11	Blumenthal,K
5140	03	MW	11:00a-12:20p L	AB 1.00	WG11	Rubio,D
5142	04	MW	12:30p-01:50p L	AB 1.00	WG11	Crebbin,S
5144	05	TTH	08:00a-09:20a L	AB 1.00	WG11	Powell,M
5146	06	TTH	09:30a-10:50a L	AB 1.00	WG11	Powell,M
5148	07	TTH	11:00a-12:20p L	AB 1.00	WG11	Blumenthal,K
5150	08	TTH	12:30p-01:50p L	AB 1.00	WG11	Crebbin,S
5152	09	MW	04:30p-05:50p L	AB 1.00	WG11	Rubio,D
5154	10	MW	06:00p-07:20p L	AB 1.00	WG11	Rubio,D
5156	11	TTH	04:30p-05:50p L	AB 1.00	WG11	Staff
5158	12	TTH	06:00p-07:20p L	AB 1.00	WG11	Hollis,M

#### PE/I 148X4 Tennis

1 00 Unit

Instruction in the skills, techniques, strategies, etiquette and rules of tennis. Instruction designed for beginning, low intermediate, high intermediate and advanced levels directed toward improving overall physical fitness.

Associate Degree Applicable Course credit transfers to CSU.

Limited transfer to UC; contact a counselor for details.

Note: PE/I 148X4 may be taken 4 times

5160	01	MW	09:30a-10:50a LAB	1.00	COURTS	Hollis,M
5162	02	TTH	11:00a-12:20p LAB	1.00	COURTS	Clauss,D
5164	03	S	09:00a-11:50a LAB	1.00	COURTS	Mason,S

#### PE/I 168X4 Yoga 1.00 Unit

This course is designed to provide a comprehensive coverage of all aspects of Yoga, including the history, philosophy, psychology, and social aspects of yoga, particularly Hatha Yoga. Participants also study meditation and how meditation affects performance in daily life.

Associate Degree Applicable Course credit transfers to CSU.

Limited transfer to UC; contact a counselor for details. Note: PE/I 168X4 may be taken 4 times

5166 01 TTH 12:30p-01:50p LAB 1.00 WG13 Dahlgren,I 5168 02 MW 04:30p-05:50p LAB 1.00 WG13 Dahlgren,I

Is there a prerequisite for the class you are planning to take? See a Counselor!

Ref Sec Days Time Type/Units Rm Instructor

#### **SPRING 2006 CLASS SCHEDULE**

09:00a-11:50a LAB

more information, see the webpage or the section in this schedule.

5178 50 S

Ref Sec Days Time Type/Units Rm Instructor

Note: This class is associated with the WEEKEND COLLEGE PROGRAM. For

1.00 WG13

Dina.G

#### PE/I 186X4 Adapted Physical Education: Stretching and Stress Reduction 1.00 Unit

Designed for students with special needs, this course provides physical activities to improve range of motion, muscle strength, and cardiovascular endurance.

Associate Degree Applicable Course credit transfers to CSU. Limited transfer to UC; contact a counselor for details. Note: PE/I 186X4 may be taken 4 times

5170 01 TTH 11:00a-12:20p LAB 1.00 WG12 Runyon, C Note: Recommended for students with disabilities. A completed Adapted P.E. physical form, which can be obtained either from the instructor or from DSP&S, is required prior to participation in this class.

## PE/I 188X4 Adapted Physical Education: Fitness and Conditioning

1.00 Unit

Designed for students with special needs, this course provides physical activities to improve range of motion, muscle strength and cardiovascular endurance.

Associate Degree Applicable Course credit transfers to CSU. Limited transfer to UC; contact a counselor for details. Note: PE/I 188X4 may be taken 4 times

5172 01 MW 11:00a-12:20p LAB 1.00 WG12 Wuerch, A Note: Recommended for students with disabilities. A completed Adapted P.E. physical form, which can be obtained either from the instructor or from DSP&S, is required prior to participation in this class.

#### PE/I 189X4 Adapted Physical Education: Weight Training 1.00 Unit

Designed for students with special needs, this course provides physical activities to improve range of motion, muscle strength, and cardiovascular endurance.

Associate Degree Applicable Course credit transfers to CSU. Limited transfer to UC; contact a counselor for details. Note: PE/I 189X4 may be taken 4 times

5174 01 MW 09:30a-10:50a LAB 1.00 WG12 Wuerch, A Note: Recommended for students with disabilities. A completed Adapted P.E. physical form, which can be obtained either from the instructor or from DSP&S, is required prior to participation in this class.
5176 02 TTH 09:30a-10:50a LAB 1.00 WG12 Runyon, C Note: Recommended for students with disabilities. A completed Adapted P.E. physical form, which can be obtained either from the instructor or DSP&S, is required prior to participation in this class.

#### PE/I 190X4 Tai Chi 1.00 Unit

This course is designed to study and practice Tai Chi (a moving meditation) from the introductory through advanced levels. The history, research, and benefits of Tai Chi will be examined, and the basic 12, 24, and 42 forms of Tai Chi will be explored. The course will include individual and group instruction and practice.

Associate Degree Applicable Course credit transfers to CSU. Limited transfer to UC; contact a counselor for details. Note: PE/I 190X4 may be taken 4 times

5180 01 TTH 04:30p-05:50p LAB 1.00 WG13 Ding,G

### PHYSICAL ED - TEAM

### PE/T 104X4 Team Sports Activities: Basketball 1.00 Unit

Instruction in the skills, techniques, strategies, etiquette and rules of basketball at beginning, low intermediate, high intermediate and advanced levels of performance. Students will improve their overall physical fitness and develop carryover skills.

Associate Degree Applicable Course credit transfers to CSU. Limited transfer to UC; contact a counselor for details. Note: PE/T 104X4 may be taken 4 times

5182 01 ARR 6.25 HRS/WK LAB 1.00 SG2 Mathews, P Note: Ref. No. 5182 - 8 week class: 03/06 - 05/03 Basketball (Men) 5184 02 ARR 6.25 HRS/WK LAB 1.00 SG2 Crebbin, S Note: Ref. No. 5184 - 8 week class: 03/06 - 05/03 Basketball (Women)

### PE/T 108X4 Team Sports Activities: Football

This activity course is designed to introduce students to the skills, techniques, strategy, rules as well as ethics of football.

Associate Degree Applicable Course credit transfers to CSU. Limited transfer to UC; contact a counselor for details. Note: PE/T 108X4 may be taken 4 times

5186 01 ARR 3 HRS/WK LAB 1.00 FLDAF Meech, P Note: This section is linked with a section of PE/I 108X4. This means that students enrolling in PE/T 108X4 MUST also enroll in PE/I 108X4, section 05

### PE/T 116X4 Team Sports Activities: Soccer

Instruction in the skills, techniques, strategies, etiquette and rules of soccer at beginning, low intermediate, high intermediate, and advanced levels of performance. Students will improve their overall physical fitness and develop carryover skills.

Associate Degree Applicable Course credit transfers to CSU. Limited transfer to UC; contact a counselor for details. Note: PE/T 116X4 may be taken 4 times

5188 01 TTH 02:00p-03:20p LAB 1.00 FLDAF Hauge, K Soccer (Women) 5190 02 MW 06:00p-09:15p LAB 1.00 FLDAF Archer, J Note: Ref. No. 5190 - 8 week class: 03/06 - 05/03

Ref Sec Days Time Type/Units Rm Instructor

#### SPRING 2006 CLASS SCHEDULE

Ref Sec Days Time Type/Units Rm Instructor

#### PE/T 124X4 **Team Sports Activities: Volleyball** 1.00 Unit

Instruction in the skills, techniques, strategies, etiquette and rules of volleyball at beginning, low intermediate, high intermediate and advanced levels of performance. Students will improve their overall physical fitness and develop certain carryover skills.

Associate Dearee Applicable Course credit transfers to CSU.

Limited transfer to UC; contact a counselor for details.

Note: PE/T 124X4 may be taken 4 times

5192 01 MW 12:30p-01:50p LAB 1.00 WG13 Rubio, D

#### PE/T 132X2 **Team Sports Activities: Advanced Volleyball** 1.00 Unit

The course is designed to teach advanced volleyball skills in preparation for intercollegiate competition. Various team offensive systems and team defensive patterns will be studied and analyzed. Enrollment in this course is limited to those with interscholastic or intercollegiate experience.

(Formerly PE/T-132X4)

Associate Degree Applicable

Course credit transfers to CSU.

Limited transfer to UC; contact a counselor for details.

Note: PE/T 132X2 may be taken 2 times

5194 01 TTH 06:00p-07:20p LAB 1.00 WG13 Rubio, D

#### PHYSICAL ED - VARSITY

#### PE/V 102 **Intercollegiate Sports Activities 2.00 Units**

Physical education credit for such varsity intercollegiate sports.

Associate Degree Applicable Course credit transfers to CSU.

Limited transfer to UC; contact a counselor for details.

	5196	01	ARR	10	HRS/WK	LAB	2.00	FLDAF	Mierzwik,W
Baseball (Varsity-Men)									
			ARR			LAB	2.00	FLDAF	Thomas,J
	Sc	oftbal	I (Varsity-\	Von	nen)				
	5200	03	ARR	10	HRS/WK	LAB	2.00	TRCK	Powell,M
	Ti	rack 8	& Field (Va	rsity	/-Men)				
	5202	04	ARR	10	HRS/WK	LAB	2.00	TRCK	Powell,M
	Ti	rack 8	& Field (Va	rsity	/-Women)				
					.5 HRS/WK				Bridges,D
	N	ote: F	Ref. No. 52	04	- 13 week clas	s: 02/0	6 - 05/0	)5	
	Ba	aseba	II (Varsity-	Mer	1)				
	5206	06	ARR	13	.5 HRS/WK	LAB	2.00	FLDAF	Bridges,D
					- 13 week clas	s: 02/0	6 - 05/0	)5	
	Sc	oftbal	I (Varsity-\	Von	nen)				

5208 07 ARR 13.5 HRS/WK LAB 2.00 TRCK Bridges,D Note: Ref. No. 5208 - 13 week class: 02/06 - 05/05

Track (Varsity-Men)

5210 08 ARR 13.5 HRS/WK LAB 2.00 TRCK Bridges,D Note: Ref. No. 5210 - 13 week class: 02/06 - 05/05 Track (Varsity-Women)

#### PE/V 103 **Intercollegiate Sports Activities** 2.00 Units

Physical education credit for such varsity intercollegiate sports.

Associate Degree Applicable

Course credit transfers to CSU.

Limited transfer to UC; contact a counselor for details.

5212	01	ARR	10	HRS/WK	LAB	2.00	FLDAF	Mierzwik,W
В	aseba	all (Varsity	-Mer	1)				
5214	02	ARR	10	HRS/WK	LAB	2.00	FLDAF	Thomas,J
S	oftba	ll (Varsity	Won	nen)				
5216	03	ARR	10	HRS/WK	LAB	2.00	TRCK	Powell,M
Т	rack (	& Field (Va	arsity	/-Men)				
				HRS/WK	LAB	2.00	TRCK	Powell,M
Т	rack	& Field (Va	arsity	/-Women)				
				.5 HRS/WK				Bridges,D
N	ote: I	Ref. No. 5	220	- 13 week cla	ss: 02/0	06 - 05/	05	
В	aseba	all (Varsity	-Mer	1)				
				.5 HRS/WK				Bridges,D
N	ote: I	Ref. No. 5	222	- 13 week cla	ss: 02/0	06 - 05/	05	
S	oftba	ll (Varsity-	Won	nen)				
5224	07	ARR	13	.5 HRS/WK	LAB	2.00	TRCK	Bridges,D
N	ote: I	Ref. No. 5	224	- 13 week cla	ss: 02/0	06 - 05/	05	_
Т	rack	(Varsity-M	en)					
5226	08	ARR	13	.5 HRS/WK	LAB	2.00	TRCK	Bridges,D
N	Note: Ref. No. 5226 - 13 week class: 02/06 - 05/05							

### PHYSICAL SCIENCE

#### PS 101 **Introduction to Physical Science 3.00 Units**

Fundamental concepts of chemistry, physics, and earth sciences (astronomy, geology, and oceanography) as they apply to everyday life.

Associate Degree Applicable

Track (Varsity-Women)

Course credit transfers to CSU.

Limited transfer to UC; contact a counselor for details.

4 UL ITH 10:00a-11:50a LEC 3.00 C129 Stephenson, J Note: Ref. No. 5234 - 13 week class: 02/07 - 05/09 5234 01 TTH 3.00 C130 Stephenson.J 02 TTH 01:00p-02:50p LEC Note: Ref. No. 5236 - 13 week class: 02/07 - 05/09

### **PHYSICS**

#### PHYSIC 101 **Basic Physics**

4.00 Units

A first course in physics. Topics include motion, forces, energy, waves, light, electricity, magnetism and concepts of modern physics.

Associate Degree Applicable Course credit transfers to CSU.

Limited transfer to UC; contact a counselor for details. PREREQUISITE: MATH 090.

DEPARTMENTAL ADVISORY: ENGL 015 or eligibility for ENGL 101

5256	01	MWF	11:00a-11:50a LEC	4.00	PS111	Lysak,M
		T	11:30a-02:20p LAB		PS140	Lysak,M
5258	02	MWF	11:00a-11:50a LEC	4.00	PS111	Lysak,M
		W	01:00p-03:50p LAB		PS140	Lysak,M
5260	03	MWF	11:00a-11:50a LEC	4.00	PS111	Lysak,M
		TH	11:30a-02:20p LAB		PS140	Lysak,M
5262	04	TTH	09:30a-10:50a LEC	4.00	PS111	Lysak,M
		T	11:30a-02:20p LAB		PS140	Lysak,M

Ref Sec Days Time Type/Units Rm Instructor

### **SPRING 2006 CLASS SCHEDULE**

Ref Sec Days Time Type/Units Rm Instructor

<u>PHYSIC</u>	101	Basic Physics	4.00 Units		
5264 05	TTH	09:30a-10:50a LEC	4.00	PS111	Lysak,M
	W	01:00p-03:50p LAB		PS140	Lysak,M
5266 06	TTH	09:30a-10:50a LEC	4.00	PS111	Lysak,M
	TH	11:30a-02:20p LAB		PS140	Lysak,M

## PHYSIC 150B General Physics for the Life Sciences II 5.00 Units

The second course in two-semester physics sequence designed primarily for students in biology, pharmacology, pre-medicine, physical therapy, allied health services, and physical education. Topics include electricity, magnetism, optics, and modern physics. The needed concepts of calculus will be developed and used where appropriate.

Associate Degree Applicable Course credit transfers to CSU. Limited transfer to UC; contact a counselor for details. CAN (California Articulation Number) PHYS 4 PREREQUISITE: PHYSIC 150A.

5268	01	MWF	09:00a-09:50a LEC	5.00	PS111	Lysak,M
		T	11:00a-01:50p LAB		PS142	Lysak,M
		MF	07:30a-08:50a LAB		PS111	Lysak,M
5270	02	MWF	09:00a-09:50a LEC	5.00	PS111	Lysak,M
		W	12:30p-03:20p LAB		PS142	Lysak,M
		MF	07:30a-08:50a LAB		PS111	Lysak,M
5272	03	MWF	09:00a-09:50a LEC	5.00	PS111	Lysak,M
		TH	11:00a-01:50p LAB		PS142	Lysak,M
		MF	07:30a-08:50a LAB		PS111	Lvsak.M

#### PHYSIC 201 Physics II 6.00 Units

A calculus based physics course covering electricity, magnetism, optics and modern physics. This course is designed to satisfy the lower division physics requirement for majors in the physical sciences, engineering and mathematics.

Associate Degree Applicable Course credit transfers to CSU. Limited transfer to UC; contact a counselor for details. CAN (California Articulation Number) PHYS SEQ B PREREQUISITE: PHYSIC 200 PREREQUISITE/COREQUISITE: MATH 251.

5274	01	MWF	09:00a-09:50a LEC	6.00	PS111	Lysak,M
		MF	08:00a-08:50a LAB		PS111	Lysak,M
		T	11:00a-01:50p LAB		PS142	Lysak,M
		W	08:00a-08:50a LEC		PS111	Lysak,M
5276	02	MWF	09:00a-09:50a LEC	6.00	PS111	Lysak,M
		MF	08:00a-08:50a LAB		PS111	Lysak,M
		W	12:30p-03:20p LAB		PS142	Lysak,M
		W	08:00a-08:50a LEC		PS111	Lysak,M
5278	03	MWF	09:00a-09:50a LEC	6.00	PS111	Lysak,M
		MF	08:00a-08:50a LAB		PS111	Lysak,M
		TH	11:00a-01:50p LAB		PS142	Lysak,M
		W	08:00a-08:50a LEC		PS111	Lysak,M

#### POLICE SCIENCE AT THE SHERIFF'S ACADEMY

For Police Science classes offered on campus or at the Sheriff's Training Center at Glen Helen, see the Criminal Justice and Police Science off-campus section in this schedule or you may contact the Sheriff's Department at (909) 473-2695 or the Criminal Justice Division at SBVC at (909) 384-4431 for current information.

### **POLICE SCIENCE**

### POLICE 002 Basic Law Enforcement Academy 27.75 Units

Basic training for new Law Enforcement Officers including administration of justice, patrol procedures, firearms, defensive tactics, physical training, First Aid, cardiopulmonary resuscitation (CPR), traffic investigation, water safety, and driver training. ENROLLMENT IS LIMITED TO THOSE STUDENTS WHO MEET STATE SCREENING REQUIREMENTS AS OUTLINED IN THE GOVERNMENT CODE, CALIFORNIA PENAL CODE AND THE COMMISSION ON PEACE OFFICER STANDARDS AND TRAINING ADMINISTRATIVE MANUAL.

Associate Degree Applicable COREQUISITES: POLICE 100, POLICE 101, POLICE 102 and POLICE 103.

5326	02	TTH	05:30p-09:05p LEC 2	7.75 NH213	Fisher,G		
		TTH	09:30p-10:20p LAB	NH213	Fisher,G		
		SU	08:00a-11:50a LAB	NH213	Fisher,G		
		SU	01:00p-04:20p LAB	NH213	Fisher,G		
Note: Ref. No. 5326 - 48 week class: 03/14 - 02/13							

#### POLICE 101 Procedure and Evidence

**3.00 Units** 

This course will address the origin, concepts and philosophy of evidence, search and seizure, degrees of evidence, case studies, evidence procedures, judicial theories and decisions interpreting individual rights. ENROLLMENT IS LIMITED TO THOSE STUDENTS WHO MEET THE SCREENING REQUIREMENTS AS OUTLINED IN THE GOVERNMENT CODE, CALIFORNIA PENAL CODE AND THE COMMISSION ON PEACE OFFICER STANDARDS AND TRAINING ADMINISTRATIVE MANUAL.

Associate Degree Applicable Course credit transfers to CSU. COREQUISITES: POLICE 002, POLICE 100, POLICE 102 and POLICE 103.

**5412 02 ARR 1 HRS/WK LEC 3.00 NH213 Fisher,G** Note: Ref. No. 5412 - 48 week class: 03/14 - 02/13

#### **POLICE 102** Community Policing

**3.00 Units** 

This course will address the origin, concepts and philosophy of community policing, cultural diversity, victim awareness and the development of positive relationships with the public. ENROLLMENT IS LIMITED TO THOSE STUDENTS WHO MEET THE SCREENING REQUIREMENTS AS OUTLINED IN THE GOVERNMENT CODE, CALIFORNIA PENAL CODE AND THE COMMISSION ON PEACE OFFICER STANDARDS AND TRAINING ADMINISTRATIVE MANUAL.

Associate Degree Applicable Course credit transfers to CSU. COREQUISITES: POLICE 002, POLICE 100, POLICE 101 and POLICE 103.

**5418 02 ARR 1 HRS/WK LEC 3.00 NH213 Fisher,G** Note: Ref. No. 5418 - 48 week class: 03/14 - 02/13

Ref Sec Days Time Type/Units Rm Instructor

#### **SPRING 2006 CLASS SCHEDULE**

Ref Sec Days Time Type/Units Rm Instructor

## POLICE 103 Introduction to Criminal Investigation 3.00 Units

This course will address the examination of crime, evidence and police procedures in investigating crime. This includes organized crime, street crime and white-collar crime. ENROLLMENT IS LIMITED TO THOSE STUDENTS WHO MEET SCREENING REQUIREMENTS AS OUTLINED IN THE GOVERNMENT CODE, CALIFORNIA

STANDARDS AND TRAINING ADMINISTRATIVE MANUAL.
Associate Degree Applicable
Course credit transfers to CSU.
COREQUISITES: POLICE 002, POLICE 100, POLICE 101
and POLICE 102.

PENAL CODE AND THE COMMISSION ON PEACE OFFICER

**5424 02 ARR 1 HRS/WK LEC 3.00 NH213 Fisher,G** Note: Ref. No. 5424 - 48 week class: 03/14 - 02/13

### POLITICAL SCIENCE

#### POLIT 100 American Politics 3.00 Units

Introduction to American government and politics. Designed to meet the state requirement in United States and California constitution and government.

Associate Degree Applicable Course credit transfers to both CSU and UC. CAN (California Articulation Number) GOVT 2

5428	01	MWF	07:00a-07:50a LEC	3.00	HLS13	8 Staff
5430	02	MW	08:00a-09:20a LEC	3.00	HLS13	8Zaharopoulos
5432	03	MW	09:30a-10:50a LEC	3.00	HLS13	8Zaharopoulos
5434	04	MW	11:00a-12:20p LEC	3.00	HLS13	8 Nuno,E
5436	80	MW	12:30p-01:50p LEC	3.00	HLS13	8 Nuno,E
5438	14	MW	02:00p-05:15p LEC	3.00	HLS13	8 Staff
N	ote: F	Ref. No	. 5438 - 9 week class: 03/0	06 - 05/	03	
5440	16	M	11:00a-12:50p LEC	3.00	B102	Franklin,W
			01/09/06			
		M	11:00a-12:50p LEC		B102	Franklin,W
			03/06/06			
_		M	11:00a-12:50p LEC		B102	Franklin,W
			05/01/06			

Note: This class includes both on-campus requirements and online requirements. Participation in this class requires that students have access to a computer that is connected to the Internet, has a CD-ROM drive, and has sound output (speakers or headphones). Students should attend the first class meeting on Monday, January 9, 2006. At that time instructions for the online components of the class will be distributed. Please note carefully the specific times and dates that students will be required to attend class on campus

cquii	cu to	attena	ciass on campas.			
5442	17	M	01:00p-02:50p LEC	3.00	B102	Franklin,W
			01/09/06			
Α.						

M 01:00p-02:50p LEC B102 Franklin,W 03/06/06 M 01:00p-02:50p LEC B102 Franklin,W 05/01/06

Note: This class includes both on-campus requirements and online requirements. Participation in this class requires that students have access to a computer that is connected to the Internet, has a CD-ROM drive, and has sound output (speakers or headphones). Students should attend the first class meeting on Monday, January 9, 2006. At that time, instructions for the online components of the class will be distributed. Please note carefully the specific times and dates that students will be required to attend class on campus.

07:30a-09:20a LEC 3.00 HLS138 Millican, E 5444 13 TTH Note: Ref. No. 5444 - 13 week class: 02/07 - 05/04 5446 05 TTH 09:30a-10:50a LEC 3.00 HLS138 Millican, E 5448 06 TTH 11:00a-12:20p LEC 3.00 B201 Royer, R 12:30p-01:50p LEC 3.00 HLS138 02:00p-05:15p LEC 3.00 HLS138 07 TTH Royer, R TTH Staff

Note: Ref. No. 5452 - 9 week class: 03/07 - 05/02

5454	09	F	11:00a-01:50p LEC	3.00	HLS138	Longville,J
5456	20	S	08:00a-09:50a LEC	3.00	LA100	Scalisi,C
			01/14/06			
		S	08:00a-09:50a LEC		LA100	Scalisi,C
			03/11/06			
		S	08:00a-09:50a LEC		LA100	Scalisi,C
			05/06/06			

Note: This class includes both on-campus requirements and online requirements. Participation in this online class requires that students have access to a computer that is connected to the Internet, has a CD-ROM drive, and has sound output (speakers or headphones). Students should attend the first class meeting on Saturday, January 14, 2006. At that time, instructions for the online components of the class will be distributed. Please note carefully the specific times and dates that students will be required to attend class on campus.

5458	11	М	06:00p-08:50p LEC	3.00	HLS13	8 Millican,E
5460	18	M	07:00p-08:50p LEC	3.00	B109	Franklin,W
			01/09/06			
		M	07:00p-08:50p LEC		B109	Franklin,W
			03/06/06			
		М	07:00p-08:50p LEC		B109	Franklin,W
			05/01/06			

Note: This class includes both on-campus requirements and online requirements. Participation in this class requires that students have access to a computer that is connected to the Internet, has a CD-ROM drive, and has sound output (speakers or headphones). Students should attend the first class meeting on Monday, January 9, 2006. At that time, instructions for the online components of the class will be distributed. Please note carefully the specific times and dates that students will be required to attend class on campus.

5464 19	T	07:00p-08:50p LEC 01/10/06	3.00	B109	Scalisi,C
	Т	07:00p-08:50p LEC		B109	Scalisi,C
	T	03/07/06 07:00p-08:50p LEC 05/02/06		B109	Scalisi,C

Note: This class includes both on-campus requirements and online requirements. Participation in this class requires that students have access to a computer that is connected to the Internet, has a CD-ROM drive, and has sound output (speakers or headphones). Students should attend the first class meeting on Tuesday, January 10, 2006. At that time, instructions for the online components of the class will be distributed. Please note carefully the specific times and dates that students will be required to attend class on campus.

**5466 12 W 06:00p-09:50p LEC 3.00 HLS138 Millican,E** Note: Ref. No. 5466 - 13 week class: 02/08 - 05/10

5470 50 F 08:00p-09:45p LEC 3.00 HLS139 Carlson,G S 01:00p-05:15p LEC HLS139 Carlson,G

Note: Ref. No. 5470 - 9 week class: 01/13 - 03/11 Note: This course is associated with the WEEKEND COLLEGE PROGRAM. For more information, see the web page or the section in this schedule.

5468 51 F 06:00p-07:45p LEC 3.00 B105 Carlson,G S 08:00a-12:15p LEC B105 Carlson,G

Note: Ref. No. 5468 - 9 week class: 03/17 - 05/13 Note: This course is associated with the WEEKEND COLLEGE PROGRAM. For more information, see the web page or the section in this schedule.

## POLIT 110 Introduction to Political Theory 3.00 Units

This course surveys Western political thought from classical times to the contemporary period, and explores such controversial political questions as the nature of justice, the morality of political deception and violence, the proper limits of governmental power, the virtues (and challenges) of political diversity, and the future of the bourgeois state.

Associate Degree Applicable Course credit transfers to CSU. Limited transfer to UC; contact a counselor for details.

5472 01 TTH 11:00a-12:20p LEC 3.00 HLS138 Millican, E

Ref Sec Days Time Type/Units Rm Instructor

#### **SPRING 2006 CLASS SCHEDULE**

Ref Sec Days Time Type/Units Rm Instructor

### POLIT 110H Introduction to Political Theory – Honors 3.00 Units

This course utilizes selected primary texts to survey Western political thought from classical times to the contemporary period, and explores such controversial political questions as the nature of justice, the morality of political deception and violence, the proper limits of governmental power, the virtues (and challenges) of political diversity, and the future of the bourgeois state. Enrollment is limited to students eligible for the Honors Program.

Associate Degree Applicable Course credit transfers to CSU. Limited transfer to UC; contact a counselor for details.

5474 01 TTH 11:00a-12:20p LEC 3.00 HLS138 Millican, E

#### POLIT 139 Community Leadership

#### **3.00 Units**

Principles and practices for effective participation in the larger community, to include communication with public officials, bureaucracies, and other social institutions.

Associate Degree Applicable Course credit transfers to CSU for elective credit only.

## POLIT 222 Special Problems in Political Science I 1.00 Unit

Assigned readings, research, projects, intern assignments and conference for selected students who are interested in furthering their knowledge of Political Science on an independent study basis. Prior to registration, a contract must be prepared. See instructor for details.

Associate Degree Applicable Course credit transfers to CSU. Limited transfer to UC; credit determined after transfer to UC.

## POLIT 223 Special Problems in Political Science II 2.00 Units

Assigned readings, research, projects, intern assignments and conferences for selected students who are interested in furthering their knowledge of Political Science on an independent study basic. Prior to registration, a contract must be prepared. See instructor for details.

Associate Degree Applicable Course credit transfers to CSU. Limited transfer to UC; credit determined after transfer to UC.

### PSYCHIATRIC TECHNOLOGY

## PSYTCH 084 Introduction to Psychiatric Technology 17.00 Units

An introduction to psychiatric technology with a focus on normal growth and development and the causes and types of developmental disabilities. REGISTRATION IS LIMITED TO STUDENTS WHO HAVE COMPLETED PROGRAM PREREQUISITES AND HAVE BEEN ACCEPTED INTO THE PSYCHATRIC TECHNOLOGY PROGRAM.

Associate Degree Applicable

5482 01 M 08:00a-01:20p LEC 17.00 HLS131 Klingstrand,M Jackson,D
T 08:00a-01:20p LEC HLS131 Klingstrand,M Jackson,D
WTHF 06:30a-11:50a LAB POMALSH Klingstrand,M Jackson,D
Marquardt,M
WTHF 12:30p-02:20p LAB POMALSH Klingstrand,M Jackson,D
Marquardt,M
MTHF 12:30p-02:20p LAB POMALSH Klingstrand,M Jackson,D
Marquardt,M

#### PSYTCH 086 Psychiatric Technology: Behavioral Science 17.00 Units

A review of psychiatric disorders according to DSM III-R criteria with emphasis on interventions and psychopharmacological agents.

Associate Degree Applicable PREREQUISITE: PSYTCH 084.

5484 01 M 07:30a-12:14p LEC 17.00 HLS136 Tumang,M Alfano-Wyatt

T 07:30a-12:14p LEC HLS136 Tumang,M Alfano-Wyatt

WTHF 06:30a-11:50a LAB HGLDPSH Alfano-Wyatt

Kattus,K

WTHF 12:30p-02:20p LAB HGLDPSH Alfano-Wyatt

Kattus,K

### **PSYCHOLOGY**

### PSYCH 100 General Psychology 3.00 Units

Survey of the nature of human behavior and a consideration of theories and principles pertaining to the topics of experimental design, perception, thinking, learning, personality, psychological testing, emotion and motivation.

Associate Degree Applicable Course credit transfers to CSU. Limited transfer to UC; contact a counselor for details. CAN (California Articulation Number) PSY 2

5486	05	MWF	07:00a-07:50a LEC	3.00	HLS142 Umali,C
5488	01	MW	08:00a-09:20a LEC	3.00	HLS142 Umali,C
5490	02	MW	08:00a-09:20a LEC	3.00	HLS141 Bruno,F
5492	03	MW	09:30a-10:50a LEC	3.00	HLS141 Bruno,F
5494	04	MW	09:30a-10:50a LEC	3.00	HLS142 Yarnelle,E
5496	06	MW	11:00a-12:20p LEC	3.00	HLS141Boccumini,P
5498	07	MW	11:00a-12:20p LEC	3.00	HLS142 Micham,W
5500	08	MW	12:30p-01:50p LEC	3.00	HLS141Clearman,A
5502	11	MW	02:00p-03:20p LEC	3.00	HLS141 Bruno,F
5504	12	TTH	08:00a-09:20a LEC	3.00	HLS141 Maul,T
5506	10	TTH	09:30a-10:50a LEC	3.00	B105 Reichmann,M

Ref Sec Days Time Type/Units Rm Instructor

#### SPRING 2006 CLASS SCHEDULE

Ref Sec Days Time Type/Units Rm Instructor

#### PSYCH 100 General Psychology 3.00 Units

5510 14 TTH 09:30a-10:50a LEC 3.00 HLS141 Mau 5512 15 TTH 11:00a-12:20p LEC 3.00 HLS142 Garne 5514 17 TTH 11:00a-12:20p LEC 3.00 HLS141Reichman 5516 16 TTH 12:30p-01:50p LEC 3.00 HLS141Perkin: 5518 09 TTH 02:00p-03:20p LEC 3.00 HLS141Wilcoxs 5520 21 F 08:00a-10:50a LEC 3.00 HLS141 Brunc 5532 31 APP	5508	3 13 TTH	09:30a-10:50a LEC	3.00 HLS142	Garner,E
5514         17         TTH         11:00a-12:20p LEC         3.00 HLS141Reichman           5516         16         TTH         12:30p-01:50p LEC         3.00 HLS141Perkins           5518         09         TTH         02:00p-03:20p LEC         3.00 HLS141Wilcoxs           5520         21         F         08:00a-10:50a LEC         3.00 HLS141 Brund	5510	) 14 TTH	09:30a-10:50a LEC	3.00 HLS141	Maul,T
5516         16         TTH         12:30p-01:50p LEC         3.00 HLS141Perkin           5518         09         TTH         02:00p-03:20p LEC         3.00 HLS141wilcoxs           5520         21         F         08:00a-10:50a LEC         3.00 HLS141 Brund	5512	2 15 TTH	11:00a-12:20p LEC	3.00 HLS142	Garner,E
5518 09 TTH 02:00p-03:20p LEC 3.00 HLS141wilcoxs 5520 21 F 08:00a-10:50a LEC 3.00 HLS141 Brund	5514	↓ 17 TTH	11:00a-12:20p LEC	3.00 HLS141	Reichmann,M
5520 21 F 08:00a-10:50a LEC 3.00 HLS141 Brune	5516	3 16 TTH	12:30p-01:50p LEC	3.00 HLS141	Perkins,L
	5518	3 09 TTH	02:00p-03:20p LEC	3.00 HLS141	Wilcoxson,J
FF22 21 ADD LFC 2.00 Decade	5520	) 21 F	08:00a-10:50a LEC	3.00 HLS141	Bruno,F
5522 SI ARR LEC 5.00 PedCOCI	5522	2 31 ARR	LEC	3.00	Peacock,R

Note: Participation in this online class requires that students have access to a computer that is connected to the Internet, has a CD-OM drive, and has sound output (speakers or headphones). Students should access the department's web page (http://learnonline.sbccd.cc.ca.us/~psychology/online/) during the week prior to the semester start date. All information regarding this class will be found on that web site. The actual course itself will not be accessible to students until after the first day of the semester, January 9, 2006.

5524 27 ARR LEC 3.00 Dowdle.M

Note: Participation in this online class requires that students have access to a computer that is connected to the Internet, has a CD-ROM drive, and has sound output (speakers or headphones). Students should access the department's web page (http://learnonline.sbccd.cc.ca.us/~psychology/online/) during the week prior to the semester start date. All information regarding this class will be found on that website. The actual course itself will not be accessible to students until after the first day of the semester, January 9, 2006.

5526 28 ARR LEC 3.00 Dowdle, M Note: Participation in this online class requires that students have access to a computer that is connected to the Internet, has a CD-ROM drive, and has sound output (speakers or headphones). Students should access the department's web page (http://learnonline.sbccd.cc.ca.us/~psychology/online/) during the week prior to the semester start date. All information regarding this class will

prior to the semester start date. All information regarding this class will be found on that web site. The actual course itself will not be accessible to students until after the first day of the semester, January 9, 2006. This course is also being taught with a section of General Psychology - Honors, section 02. You may only register for one course, PSYCH 100 or PSYCH 100H.

5528 30 MW 06:00p-07:50p LEC 3.00 HLS142 Perkins,L Note: Ref. No. 5528 - 13 week class: 02/06 - 05/10

5530 19 M 06:00p-08:50p LEC 3.00 HLS141 Heiple,B 5532 18 TTH 06:00p-07:50p LEC 3.00 B205 Jones,J Note: Ref. No. 5532 - 13 week class: 02/06 - 05/10

5534 20 TTH 06:00p-09:15p LEC 3.00 HLS142 Barnes, B Note: Ref. No. 5534 - 8 week class: 01/10 - 03/02

536 23 TTH 06:00p-09:15p LEC 3.00 HLS142 Barnes,B Note: Ref. No. 5536 - 8 week class: 03/07 - 05/02

5538 06:00p-08:50p LEC 3.00 HLS141 Milligan, M 24 Т 5540 22 06:00p-08:50p LEC HLS141 Grimm,D W 3.00 06:00p-08:50p LEC 3.00 Avila, A 5542 26 TH B109 06:00p-07:50p LEC HLS135 Peacock, R 5544 51 3.00 ARR LEC Peacock, R

Note: Ref. No. 5544 - 9 week class: 03/17 - 05/12

Note: This class includes both on-campus requirements and online requirements. Participation in this class requires that students have access to a computer that is connected to the Internet, has a CD-ROM drive, and has sound output (speakers or headphones). Students should attend the first class meeting on March 17. At that time, instructions for the online components of the class will be distributed. Please note carefully the specific times and dates that students will be required to attend class on campus.

5546 50 F 06:00p-07:45p LEC 3.00 HLS135 Wright,D S 08:00a-12:15p LEC HLS135 Wright,D

Note: Ref. No. 5546 - 8 week class: 01/13 - 03/11

Note: This course is associated with the WEEKEND COLLEGE PROGRAM.

For more information, see the web page or the section in this schedule.

#### PSYCH 100H General Psychology - Honors 3.00 Units

Survey of the nature of human behavior and a consideration of theories and principles pertaining to the topics of experimental design, perception, thinking, learning, personality, psychological testing, emotion and motivation. Enrollment limited to students eligible for the Honors Program.

Associate Degree Applicable Course credit transfers to both CSU and UC.

5548 01 TTH 09:30a-10:50a LEC 3.00 HLS141 Maul.T Dowdle.M 5550 02 ARR I FC 3.00 Note: Participation in this online class requires that students have access to a computer that is connected to the Internet, has a CD-ROM drive, and has sound output (speakers or headphones). Students should access the department's web page (http://learnonline.sbccd.cc.ca.us/~psychology/online/) during the week prior to the semester start date. All information regarding this class will be found on that web site. The actual course itself will not be accessible to students until after the first day of the semester, January 9, 2006. This course is also taught with a section of General Psychology, section 28. You may only register for one course, PSYCH 100H or PSYCH 100.

## PSYCH 105 Statistics for the Behavioral Sciences 3.00 Units

Statistics as applied to the social sciences including such topics as measurement, frequency distribution, correlation, sampling, statistical inference, and hypothesis testing.

Associate Degree Applicable Course credit transfers to CSU. CAN (California Articulation Number) PSY 6 PREREOUISITE: PSYCH 100.

5552 01 MW 11:00a-12:20p LEC 3.00 B204 Clearman,A

**PSYCH 110** Abnormal Psychology 3.00 Units Survey of the field of mental and emotional disturbances, emphasizing causes and types of disorders. This course is approved for continuing education by the California Board of Registered Nursing provider #01480 for 45 contact hours.

Associate Degree Applicable Course credit transfers to both CSU and UC. PREREQUISITE: PSYCH 100.

5554 01 MW 11:00a-12:20p LEC 3.00 NH252 Bruno,F

#### PSYCH 111 Developmental Psychology: Lifespan 3.00 Units

Introduction to the study of lifespan developmental psychology from conception through aging.

Associate Degree Applicable Course credit transfers to CSU. Limited transfer to UC; contact a counselor for details. PREREQUISITE: PSYCH 100

5556 01 MW 09:30a-10:50a LEC 3.00 B102 Boccumini,P

Ref Sec Days Time Type/Units Rm Instructor

#### **SPRING 2006 CLASS SCHEDULE**

Ref Sec Days Time Type/Units Rm Instructor

#### PSYCH 112 Developmental Psychology: Child and Adolescence

**3.00 Units** 

Survey of psychological growth of the normal individual from conception through adolescence with emphasis on stages of development.

Associate Degree Applicable Course credit transfers to CSU. Limited transfer to UC; contact a counselor for details. PREREQUISITE: PSYCH 100

5558 01 MW 09:30a-10:50a LEC 3.00 B211A Maul,T

#### PSYCH 118 Human Sexual Behavior

3.00 Units

Study of selected factors in human sexual behavior emphasizing the psychology of sex and an analysis of assumptions and attitudes toward human sexuality. This course is approved for continuing education by the California Board of Registered Nursing provider #01480 for 45 contact hours.

Associate Degree Applicable Course credit transfers to both CSU and UC. PREREQUISITE: PSYCH 100.

5560 01 M 06:00p-08:50p LEC 3.00 NH225A Akers-Woody,M

#### **PSYCH 132** Counseling Techniques

**3.00 Units** 

A general study of interviewing and counseling techniques and theory.

Associate Degree Applicable Course credit transfers to CSU for elective credit only. PREREQUISITE: PSYCH 100.

5562 01 TTH 11:00a-12:20p LEC 3.00 B202A Maul,T

#### PSYCH 222 Special Problems in Psychology I 1.00 Unit

Assigned problems involving library and laboratory work for selected students who are interested in furthering their knowledge of Psychology on an independent study basis. Prior to registration, a contract must be prepared. See instructor for details.

Associate Degree Applicable Course credit transfers to CSU. Limited transfer to UC; credit determined after transfer to UC. PREREQUISITES: PSYCH 100

5564 01 ARR 3 HRS/WK DIR 1.00 LA145 Maul,T

### **RADIO, TELEVISION & FILM**

### RTVF 100 Introduction to Radio, Television, and Film 3.00 Units

This course presents an overview of the history, structure, and function of the radio, TV, and film industry. It covers the development and nature of radio, television, cable, film and Internet communications including current social, legal, political, economic and cultural implications of the media; advertising and audience measurement strategies; programming; and employment opportunities.

Associate Degree Applicable Course credit transfers to CSU.

5566 01 ARR LEC 3.00 Battista,P Note: Participation in this online class requires students to complete many tasks and assignments by using either their own computers connected to the Internet or the computers in the open labs on campus.

## RTVF 104 Basic Writing for Broadcasting 3.00 Units

Fundamentals of gathering and preparing copy for radio, and preparation of broadcast scripts. Addresses problems of timing and pacing, conversational expression and word color.

Associate Degree Applicable Course credit transfers to CSU. PREREQUISITE: ENGL 914

5568 01 ARR LEC 3.00 Battista,P
Note: Participation in this online class requires students to complete
many tasks and assignments by using either their own
computers connected to the Internet or the computers in the
open labs on campus.

### RTVF 106 Writing for Television and Film 3.00 Unit

A course that introduces students to the various formats of scripting for television and film including television news, episodic comedy, long-form drama and theatrical films.

Associate Degree Applicable Course credit transfers to CSU. PREREQUISITE: ENGL 914

5570 01 ARR LEC 3.00 Battista,P Note: Participation in this online class requires students to complete many tasks and assignments by using either their own computers connected to the Internet or the computers in the open labs on campus.

Ref Sec Days Time Type/Units Rm Instructor

#### SPRING 2006 CLASS SCHEDULE

Ref Sec Days Time Type/Units Rm Instructor

### RTVF 120 Introduction to Radio Production 3.00 Units

This course is an introduction to the principles of radio and audio aesthetics and production. It provides laboratory practice in conceiving, scripting, developing, and producing a variety of radio programs using a range of field and studio equipment including emerging digital technology.

Associate Degree Applicable Course credit transfers to CSU.

### RTVF 121 Introduction to Digital Audio 3.00 Units

This course introduces students to the theory and practice of audio production as it pertains to radio, television, and film. This course covers live broadcasting, recording, and postproduction editing, emphasizes aesthetics and techniques to ensure high quality sound using primarily digital equipment. Students learn effective digital file management, basic computer technology, and digital sound editing.

Associate Degree Applicable Course credit transfers to CSU.

# RTVF 130 Introduction to Studio Production 3.00 Units

This introductory course covers the organization of the television studio, control room, production language, and studio personnel. Includes sound recording and mixing concepts, shooting composition and aesthetics principles. Students produce and direct television productions. Topics include: camera operation, studio lighting techniques, the use of microphones and audio techniques, basic television graphics, and an introduction to the video switcher.

Associate Degree Applicable Course credit transfers to CSU.

5576 01 M 08:00a-08:50a LEC 3.00 NH111 Kalanui,A MW 09:00a-11:50a LAB NH135 Kalanui.A

# RTVF 131 Introduction to Digital Video 3.00 Units

This course is an introductory study of digital television technology and its uses in the marketplace. This course identifies the differences between digital and analog video, explores digital video interfaces, digital video platforms, the digital VTR, non-linear video editing, and the digital video studio. The focus is on all forms of digital video, but students receive hands-on training with digital video recording and editing equipment.

Associate Degree Applicable Course credit transfers to CSU.

5578 01 T 12:00p-12:50p LEC 3.00 NH111 Flood, S TTH 01:00p-03:50p LAB NH111 Flood, S

# RTVF 198 Radio/Television/Film Work Experience 2.00-4.00 Units

Supervised training in the form of on the job employment that will enhance the student's educational goals. The student's major and job must match. Students work 5-20 hours per week to earn units using the following formula: for paid work, 75 hours = 1 unit; for volunteer work, 60 hours = 1 unit. Students may earn a total of 16 units toward graduation in Work Experience 198 courses. Students MUST be working for pay or volunteer before registering for a Work Experience class. NOTE: Only one section of Work Experience may be taken during a semester.

(Formerly COMM-198)
Associate Degree Applicable
Course credit transfers to CSU for elective credit only.

5580 01 ARR 10 HRS/WK WRKEX 2.00 B111 Angelo, D 5582 02 ARR 15 HRS/WK WRKEX 3.00 B111 Angelo.D WRKEX 4.00 B111 ARR 20 HRS/WK 5584 03 Angelo, D NOTE: Mandatory Orientation meeting on Wednesday, January 11, 2006 at 1:00 p.m. or 5:00 p.m. in B111.

### RTVF 220 Intermediate Radio Production and Operations 3.00 Units

Individual and group production of short- and long-form radio projects such as: Promotional spots, features, magazines, music programming, and news. Project conception, development, management and implementation, including remote broadcasting. Contact with radio professionals. Student projects air on student radio-station KJRP.

Associate Degree Applicable Course credit transfers to CSU. PREREQUISITES: RTVF 120 and RTVF 121.

### RTVF 221 Radio Station Management

3.00 Units

This course deals with radio station management functions, models, and operations. Students will program and manage student radio station KJRP, and produce remote broadcasts. Students gain experience in station management by serving as the program director, music director, production supervisor, and on-air announcers. Students will develop an understanding of the operation of radio stations, of audience rating methods, and their impact on programming design.

Associate Degree Applicable Course credit transfers to CSU. PREREQUISITES: RTVF 120 and RTVF 121.

Ref Sec Days Time Type/Units Rm Instructor

#### **SPRING 2006 CLASS SCHEDULE**

Ref Sec Days Time Type/Units Rm Instructor

### RTVF 230 Intermediate Studio Production 3.00 Units

The second level course in the techniques of planning, producing, writing, and directing television programs with an emphasis on polishing technical skills, creativity, and teamwork. Explores advanced video switching techniques, the use and interpretation of the waveform monitor and vectorscope, video recording and editing formats, program rundowns, timing, and advanced director's cues. Students produce interview shows, music videos, and a half hour segmented program, including writing a rundown, front- and back-timing a show, and directing a live program.

Associate Degree Applicable Course credit transfers to CSU. PREREQUISITE: RTVF 130.

5590 01 W 08:00a-08:50a LEC 3.00 NH111 Kalanui,A 09:00a-11:50a LAB NH111 Kalanui,A

### RTVF 231 Advanced Video Production 3.00 Units

In this second-level course, students plan, produce, write, shoot, and edit television programs using both studio production and single video camera and editing equipment. The course includes hands on experience using remote video cameras, and linear and non-linear editing equipment. Students will create their own video production, and assist other students in creating their projects. Students are not required to have their own camera.

Associate Degree Applicable Course credit transfers to CSU. PREREQUISITE: RTVF 131.

5592 01 W 08:00a-08:50a LEC 3.00 NH111 Kalanui,A MW 09:00a-11:50a LAB NH111 Kalanui,A

#### RTVF 240 Fundamentals of Film Production I 3.00 Units

This course is an introductory study of the aesthetic and technical aspects of digital film production. This course emphasizes a critical awareness of the aesthetics of narrative film techniques as applied in the construction of the students' productions. Students produce their own narrative films and assist other students in other aspects of narrative film production including camera operation, set design, lighting, casting, and acting as a grip. Students should have a basic knowledge of digital video cameras and non-linear editing prior to taking this course.

Associate Degree Applicable Course credit transfers to CSU. PREREQUISITE: RTVF 131.

5594 01 TH 12:00p-12:50p LEC 3.00 NH111 Flood, S TTH 01:00p-03:50p LAB NH111 Flood, S

### RTVF 241 Fundamentals of Film Production II 3.00 Units

This course is an intermediate study of the technical aspects of digital film production. This course explores scripts, shot lists, treatments, sound and directing as applied in the construction of the students' productions. Students produce their own narrative films and assist other student in other aspects of narrative film production including camera operation, set design, lighting, casting and working as a grip.

Associate Degree Applicable Course credit transfers to CSU. PREREQUISITE: RTVF 240.

### RTVF 242 Fundamentals of Film Production III 3.00 Units

This course is an advanced study of the technical aspects of digital film production. This course explores film scheduling, production, advanced editing techniques, budgeting, and distribution as applied in the construction of the students' productions. In this course, students produce their own narrative films and assist other students in other aspects of narrative film production including camera operation, set design, lighting, casting, and working as a grip.

Associate Degree Applicable Course credit transfers to CSU. Prerequisite: RTVF 241.

#### **RAILROAD**

### RAIL 050 Railroad History 3.00 Units

This course covers the history and traditions of railroading and the industry's role in North American economic development.

Associate Degree Applicable

5600 01 M 06:00p-08:50p LEC 3.00 TRANB150 Easley,T Note: Ref. No. 5600 will be held at the Transportation Center, 264 S. Leland Norton Way, San Bernardino.

#### RAIL 051 Railroad Technical Career

3.00 Units

This course includes information about technical careers in railroading enabling students to choose suitable career paths. This course includes field trips, which will demonstrate the relationship among technical work groups in day-to-day railroad operations.

Associate Degree Applicable

**5602 01 T 06:00p-08:50p LEC 3.00 TRANB150 Davies, D** Note: Ref. No. 5602 will be held at the Transportation Center, 264 S. Leland Norton Way, San Bernardino.

Ref Sec Days Time Type/Units Rm Instructor

Ref Sec Days Time Type/Units Rm Instructor

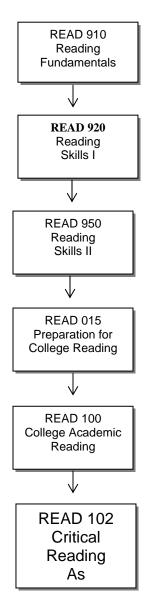
### Sequence of Reading Courses at SBVC

In order to graduate with an associate degree, you must complete READ 015 with a grade of C or better or assess into READ 100 Or

Complete all courses required to satisfy minimum graduation requirements in Categories I, II, or III with an overall grade point average of 2.0 or higher.

You may follow this sequence of courses to develop proficiency in reading or you may be eligible to begin this sequence with READ 950 or higher depending on results of the SBVC assessment process.

(Contact a counselor for details and the Admissions Office for assessment dates.)



Ref Sec Days Time Type/Units Rm Instructor

#### SPRING 2006 CLASS SCHEDULE

Ref Sec Days Time Type/Units Rm Instructor

#### RAIL 052 Railroad Operations 3.00 Units

This course examines the railroad industries assets, organizational structure, and typical operations. Emphasis is placed on the current characteristics of North American railroads, basic operating processes in the transportation, mechanical and engineering functional areas, and administrative processes in the non-operating areas.

Associate Degree Applicable

**5604 01 TH 06:00p-08:50p LEC 3.00 TRANB150 Brendza,R** Note: Ref. No. 5604 will be held at the Transportation Center, 264 S. Leland Norton Way, San Bernardino.

### RAIL 053 Railroad Safety, Quality and Environment 3.00 Units

This course examines the importance of safety, quality, and environmental awareness in the railroad industry's workplace. Emphasis is place on the concepts, tools, and techniques for continuous improvements of these areas.

Associate Degree Applicable

5606 01 W 06:00p-08:50p LEC 3.00 TRANB150 Staff Note: Ref. No. 5606 will be held at the Transportation Center, 264 S. Leland Norton Way, San Bernardino.

### **READING & STUDY SKILLS**

#### **READ 910** Reading Fundamentals

4.00 Units

A reading fundamentals course which provides an individualized beginning reading program, including reading readiness, phonics, word perception, dictionary usage, syllabication, context clues, spelling, verbal and written expressions, and beginning comprehension skills.

Not Applicable to the Associate Degree

5608	01	MW	10:30a-11:50a LEC	4.00	LA106	Barras,M
		MW	09:00a-10:20a LAB		LA105	Barras,M

#### READ 920 Reading Skills I 4.00 Units

A comprehensive, diagnostic-prescriptive program for students requiring basic reading skills, including instruction in phonics, vocabulary development, and literal and inferential comprehension skills.

(Formerly READ-920X3)

Not Applicable to the Associate Degree

5610	01	MW	01:30p-02:50p LEC	4.00	LA106	Barras,M
		MW	12:00p-01:20p LAB		LA105	Jones,E
5612	02	MW	06:00p-07:20p LEC	4.00	LA106	Ashton,P
		MW	07:30p-08:50p LAB		LA105	Ashton,P

#### READ 950 Reading Skills II 4.00 Units

Designed to assist students in improving reading through an emphasis on word attack skills, vocabulary development, general comprehension skills, and study skills

Not Applicable to the Associate Degree PREREQUISITE: READ 920 or eligibility for READ 950 as determined through the SBVC assessment process.

5614	01	MW	09:00a-10:20a LEC	4.00	LA102	Allen Roper,C
		TTH	09:00a-10:20a LAB		LA105	Allen Roper,C
5616	02	MW	10:30a-11:50a LEC	4.00	LA102	Allen Roper,C
		TTH	10:30a-11:50a LAB		LA105	Allen Roper,C
5618	03	MW	01:00p-02:20p LEC	4.00	LA209	Garcia,H
		MW	02:30p-03:50p LAB		LA105	Garcia,H
5620	04	TTH	06:00p-07:20p LEC	4.00	LA106	Jacobo,M
		TTH	07:30p-08:50p LAB		LA105	Lee,D

# READ 015 Preparation for College Reading 4.00 Units

Designed to foster general reading improvement with an emphasis on reading comprehension and vocabulary. Required laboratory practice assignments are based on diagnostic tests, which identify strengths and weaknesses.

Associate Degree Applicable PREREQUISITE: READ 950 or eligibility for READ 015 as determined through the SBVC assessment process.

5622	01	MW	12:0	0p-01:20	p LEC	4.00	LA102	Allen	Roper,	C
		TTH	12:0	0p-01:20	p LAE	3	LA105	Allen	Roper,	C
5624	02	TTH	04:0	0p-05:50	p LEC	4.00	LA102	Ga	rcia,	Н
		TTH	06:0	0p-07:50	p LAE	3	LA105	Ga	rcia,	Н
No	ote: F	Ref. No. 5	624 - 1	3 week cla	ass: 0	2/07 - 0	5/04			
5626	03	ARR			LEC	4.00	)	Ja	cobo,	Μ
		ARR			LEC			Ja	cobo,	Μ
Note:	This	online	class	requires	that	student	s have	acces	s to	a
	comi	nuter tha	t is co	nnected to	the	Internet	has a	CD-RO	M driv	/e

computer that is connected to the Internet, has a CD-ROM drive, and has sound output (speakers or headphones). Students enrolled in this class must attend a MANDATORY ORIENTATION SESSION on Tuesday, January 10, 2006 at 4:30 p.m. in LA105.

5628 04 ARR LEC 4.00 Dennington, J ARR LEC Dennington, J

Note: This online class requires that students have access to a computer that is connected to the Internet, has a CD-ROM drive, and has sound output (speakers or headphones). Students enrolled in this class must attend a MANDATORY ORIENTATION SESSION on Thursday, January 12, 2006 at 4:30 p.m. in LA105.

### READ 100 College Academic Reading 3.00 Units

Designed to improve analytical reading and critical thinking as required by academic textbooks and literature, including college-level vocabulary development, comprehension, relationship of language to thinking, drawing inferences, and evaluating evidence.

Associate Degree Applicable
Course credit transfers to CSU.
PREREQUISITE: READ 015 or eligibility for
READ 100 as determined through the SBVC assessment
process.

5630 01 TTH 01:00p-02:20p LEC 3.00 LA209 Garcia,H 5632 02 MW 04:00p-05:20p LEC 3.00 LA209 Garcia,H

Ref Sec Days Time Type/Units Rm Instructor

#### **SPRING 2006 CLASS SCHEDULE**

Ref Sec Days Time Type/Units Rm Instructor

### READ 102 Critical Reading As Critical Thinking 3.00 Units

This course explores the relationship of critical reading and critical thinking, including emphasis on the development of critical thinking skills with application in the interpretation, analysis, criticism, and advocacy of ideas encountered in academic reading.

Associate Degree Applicable Course credit transfers to CSU. PREREQUISITE: READ 100 or ENGL 101.

5634 01 TTH 02:00p-03:50p LEC 3.00 LA102 Allen Roper, C Note: Ref. No. 5634 - 13 week class: 02/07 - 05/04

### **REAL ESTATE/ESCROW**

#### **REALST 100** Real Estate Principles

**3.00 Units** 

Fundamentals of real estate covering basic laws and principles of California real estate. Required course for Real Estate Sales License.

Associate Degree Applicable Course credit transfers to CSU.

5636 01 MW 11:00a-12:20p LEC 3.00 B211A Durrett,M Note: This course can be used for continuing education requirements and/or Broker's Exam.

5638 04 S 08:30a-12:00p LEC 3.00 B211A Durrett,M S 12:30p-02:50p LEC B211A Durrett,M

Note: Ref. No. 5638 - 8 week class: 01/14 - 03/04 5640 02 M 06:00p-08:50p LEC 3.00 B211A Durrett,M

Note: This course can be used for continuing education requirements and/or Broker's Exam.

5642 03 T 06:00p-08:50p LEC 3.00 B111 Zoumbos,N Note: This course can be used for continuing education requirements and/or Broker's Exam.

# REALST 101 Real Estate Loan Processing Fundamentals 3.00 Units

This course covers the fundamentals of processing real estate mortgage loans from the application submission to the funding and closing of the mortgage loan. It is designed for entry-level employment into the real estate field.

Associate Degree Applicable Course credit transfers to CSU for elective credit only. DEPARTMENTAL ADVISORY: REALST 100.

5644 01 T 06:00p-08:50p LEC 3.00 B203 Staff

# REALST 102 Government and Non-Conforming Loan Processing 3.00 Units

This course provides in-depth training in the processing of non-conforming, FHA and VA real estate mortgages. The student will learn the basics of processing sub-prime loans, jumbo loans, second mortgage, FHA and VA mortgages, full documentation, limited documentation, and stated income loan files.

Associate Degree Applicable Course credit transfers to CSU for elective credit only. DEPARTMENTAL ADVISORIES: REALST 100 and REALST 101.

5646 01 TH 06:00p-08:50p LEC 3.00 B204 Miller,M

#### **REALST 200** Real Estate Practice

**3.00 Units** 

Day-to-day operations in real estate; overview of brokerage procedures and the various roles of the employee.

Associate Degree Applicable Course credit transfers to CSU for elective credit only. DEPARTMENTAL ADVISORY: REALST 100.

5648 01 W 06:00p-08:50p LEC 3.00 B211A Durrett,M

**REALST 220 Property Management 3.00 Units** Professional approach to the principles and practices of managing income properties, leasing, collections, budgets, purchasing, market economics, evictions, maintenance, taxation and record keeping.

Associate Degree Applicable Course credit transfers to CSU for elective credit only. DEPARTMENTAL ADVISORY: REALST 100.

5654 01 TH 06:00p-08:50p LEC 3.00 B211A Durrett,M

#### REALST 901 Real Estate Prelicense

**3.00 Units** 

Preparation for the Real Estate Sales License examinations given weekly by the California Department of Real Estate.

Not Applicable to the Associate Degree

5656 01 S 08:30a-11:50a LEC 3.00 B211A Durrett,M S 12:30p-02:50p LEC B211A Durrett,M Note: Ref. No. 5656 - 8 week class: 03/11 - 05/06

### REALST 902 Broker's License Review

**3.00 Units** 

A review for students who qualify to take the California Real Estate Broker's examination.

Not Applicable to the Associate Degree DEPARTMENTAL ADVISORY: Sales license or equivalent.

5658 01 S 08:30a-11:50a LEC 3.00 B211A Durrett,M S 12:30p-02:50p LEC B211A Durrett,M Note: Ref. No. 5658 - 8 week class: 03/11 - 05/06



Did you know that all new students taking 9 units or more per semester must complete ACAD 100 (Strategies for College Success)?

Ref Sec Days Time Type/Units Rm Instructor

#### SPRING 2006 CLASS SCHEDULE

Ref Sec Days Time Type/Units Rm Instructor

### REFRIGERATION/ AIR CONDITIONING

Safety glasses are required of all Refrigeration/Air Conditioning students and must be worn at all times during lab hours.

#### REFRIG 056A Refrigeration Heating II

**3.00 Units** 

The second term of a three-term national training course offered by the Refrigeration Service Engineers Society and is a comprehensive study of heating systems.

Associate Degree Applicable
DEPARTMENTAL ADVISORY: HVAC Refrigeration Work
Experience.

5660 01 W 06:00p-08:50p LEC 3.00 T105 Worley,E

#### REFRIG 101X3 Refrigeration I 4.00 Units

A study of the basic principles of refrigeration, refrigerants, refrigeration components and tools including repair and testing of refrigeration units and basic brazing and soldering.

Associate Degree Applicable Course credit transfers to CSU. Note: REFRIG 101X3 may be taken 3 times

5662 01 M 06:00p-08:50p LEC 4.00 NH131A Dennington,R T 06:00p-08:50p LAB NH131C Dennington,R

#### REFRIG 102X3 Refrigeration II 4.00 Units

Principles of refrigeration compression systems, operations and controls, refrigeration and freezer construction, piping and parts layout.

Associate Degree Applicable Course credit transfers to CSU. Note: REFRIG 102X3 may be taken 3 times PREREQUISITE: REFRIG 101X3.

5664 01 W 06:00p-08:50p LEC 4.00 NH131A Dennington,R TH 06:00p-08:50p LAB NH131C Dennington,R

#### REFRIG 103X3 Refrigeration III 4.00 Units

Theory of compressor construction and operation and the principles of all types of refrigerant controls and multi-stage control devices pertaining to commercial and industrial refrigeration.

Associate Degree Applicable Course credit transfers to CSU. Note: REFRIG 103X3 may be taken 3 times PREREQUISITE: REFRIG 101X3.

5666 01 T 06:00p-08:50p LEC 4.00 NH131A Lindeman,D M 06:00p-08:50p LAB NH131C Lindeman,D

#### REFRIG 104X3 Refrigeration Electricity I

4.00 Units

Fundamentals of direct and alternating current circuits, test equipment, electric motors of all types, wiring and control devices used in modern refrigeration equipment. Includes practical lab work with electrical refrigeration trainers and projects.

Associate Degree Applicable Course credit transfers to CSU. Note: REFRIG 104X3 may be taken 3 times

5668 01 S 09:00a-11:50a LEC 4.00 NH131A Aziz,H S 12:30p-03:20p LAB NH131C Aziz,H

### REFRIG 105X3 Refrigeration Electricity II 4.00 Units

A study of solid state control systems, emphasizing schematic reading and electrical trouble shooting pertaining to refrigeration equipment.

Associate Degree Applicable Course credit transfers to CSU. Note: REFRIG 105X3 may be taken 3 times PREREQUISITE: REFRIG 104X3.

5670 01 S 12:30p-03:20p LEC 4.00 NH131A Staff S 09:00a-11:50a LAB NH131C Staff

## REFRIG 106X3 Air Conditioning and Heating 4.00 Units

Theory of multiple-stage systems and multiple-control devices; emphasis on condensing and evaporation equipment, heavy duty piping layout, forced-air heating, ventilation and air conditioning.

Associate Degree Applicable Course credit transfers to CSU. Note: REFRIG 106X3 may be taken 3 times PREREQUISITE: REFRIG 101X3.

5672 01 TH 06:00p-08:50p LEC 4.00 NH131A Lawton,P W 06:00p-08:50p LAB NH131C Lawton,P

# REFRIG 198 Refrigeration and Air Conditioning Work Experience 2.00-4.00 Units

Supervised training in the form of on the job employment that will enhance the student's educational goals. The student's major and job must match. Students work 5-20 hours per week to earn units using the following formula: for paid work, 75 hours = 1 unit; for volunteer work, 60 hours = 1 unit. Students may earn a total of 16 units toward graduation in Work Experience 198 courses. Students MUST be working for pay or volunteer before registering for a Work Experience class. NOTE: Only one section of Work Experience may be taken during a semester.

Associate Degree Applicable Course credit transfers to CSU for elective credit only.

5674 01 ARR 10 HRS/WK WRKEX 2.00 B105 Barich, G ARR 15 HRS/WK WRKEX 3.00 5676 02 B105 Barich.G ARR WRKEX 4.00 B105 5678 03 20 HRS/WK Barich.G Note: Mandatory Orientation meeting on Wednesday, January 11, 2006 at 1:00 p.m. or 5:00 p.m. in B105.

Ref Sec Days Time Type/Units Rm Instructor

#### **SPRING 2006 CLASS SCHEDULE**

Ref Sec Days Time Type/Units Rm Instructor

# RESTAURANT MANAGEMENT/ FOOD SERVICE

#### RM 110X3 Restaurant Internship I 5.50 Units

The laboratory is an operational restaurant including techniques of preparing entrees; recipe standardization; determination of need and supplies; and time management.

Associate Degree Applicable Course credit transfers to CSU. Note: RM 110X3 may be taken 3 times

5680 01 MWF 09:30a-02:50p LAB 5.50 SUNR Baldwin,E 5682 02 MWF 11:00a-02:50p LAB 4.00 SUNR Baldwin,E

### RM 160 Introduction to Foods 3.00 Units

Introduction to food science principles and food preparation techniques. Emphasis on ingredient functions and interactions; technique, production and sensory evaluation standards, food safety, sanitation, nutrient values, and food presentation.

This course is also offered as FCS-160. Associate Degree Applicable Course credit transfers to CSU.

5684 01 W 05:00p-06:50p LEC 3.00 NH258 Bonilla,P W 07:00p-09:50p LAB NH258 Bonilla,P

# RM 198 Restaurant Management Work Experience 2.00-4.00 Units

Supervised training in the form of on-the-job employment that will enhance the student's educational goals. The student's major and job must match. Students work 5-20 hours per week to earn units using the following formula: for paid work, 75 hours = 1 unit; for volunteer work, 60 hours = 1 unit. Students may earn a total of 16 units toward graduation in Work Experience 198 courses. Students MUST be working for pay or volunteer before registering for a Work Experience class. NOTE: Only one section of Work Experience may be taken during a semester.

Associate Degree Applicable Course credit transfers to CSU for elective credit only.

ARR 10 HRS/WK WRKEX 2.00 B105 5686 01 Barich.G 5688 02 ARR 15 HRS/WK WRKEX 3.00 B105 Barich, G 03 ARR 20 HRS/WK WRKEX 4.00 B105 Barich, G Note: Mandatory Orientation meeting on Wednesday, January 11, 2006 at 1:00 p.m. or 5:00 p.m. in B105.

### RM 275 Food and Beverage Cost Control 3.00 Units

Topics of coverage include: costs, sales, sales prices, profit relationships, break-even analysis, control techniques, food controls and labor controls.

Associate Degree Applicable Course credit transfers to CSU. PREREQUISITE: RM/FS 101

5692 01 MW 03:00p-05:50p LEC 3.00 B102 Durrett,M Note: Ref. No. 5692 - 8 week class: 03/06 - 05/03

### RM/FS 161 Quantity Food Preparation

**3.00 Units** 

Introduction to the scientific theory of the application of heat, and the changes that takes place in food during the cooking process. Includes handling of kitchen tools and equipment, analysis of budgets, and the proper techniques of preparing food for quantity production.

This course is also offered as FCS-161. Associate Degree Applicable Course credit transfers to CSU. PREREQUISITE: RM 160 or FCS 160.

5694 01 M 05:30p-08:20p LEC 3.00 B110 Baldwin,E

RM/FS 225 Sanitation and Safety 3.00 Units Sanitation and safety as these effect the individual and the operation focusing on prevention and control of problems encountered in client and employee safety and capitation

This course is also offered as FCS-225.
Associate Degree Applicable
Course credit transfers to CSU.
PREREQUISITE: RM/FS 101 or RM 160 or RM/FS 161 or FCS 160.

5696 01 T 05:30p-08:20p LEC 3.00 B201 White,N

#### RM/FS 240 Purchasing

3.00 Units

Policies, procedures, controls and their implementation in purchasing merchandise and supplies.

This course is also offered as FCS-240. Associate Degree Applicable Course credit transfers to CSU.

5698 01 TH 05:30p-08:20p LEC 3.00 B102 White,N

#### SOCIOLOGY

#### SOC 100 Introduction to Sociology

3.00 Units

Examination of the social influences on human behavior, focusing on American social patterns and process; structure and function; conflict and change in society; and multicultural conflicts.

Associate Degree Applicable Course credit transfers to CSU. Limited transfer to UC; contact a counselor for details. CAN (California Articulation Number) SOC 2

5700	02	MW	08:00a-09:20a LEC	3.00	HLS143 Schmitt.C
5702	03	MW	09:30a-10:50a LEC	3.00	HLS143 Alvarez,A
5704	04	MW	11:00a-12:20p LEC	3.00	NH202A Schmitt,C
5706	80	TTH	08:00a-09:20a LEC	3.00	HLS143 Giem,R
5708	06	TTH	09:30a-10:50a LEC	3.00	HLS143 Staff
5710	07	TTH	11:00a-12:20p LEC	3.00	HLS143 Staff
5712	14	F	11:00a-01:50p LEC	3.00	HLS143 Alvarez,A
5724	09	W	06:00p-08:50p LEC	3.00	HLS143Washington,D
5726	05	TH	06:00p-08:50p LEC	3.00	HLS143Washington,D

Ref Sec Days Time Type/Units Rm Instructor

#### **SPRING 2006 CLASS SCHEDULE**

Ref Sec Days Time Type/Units Rm Instructor

#### SOC 100 Introduction to Sociology

3.0	0	U	n	i	ts	
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Brennecke, J

5714	12	S	10:00a-11:50a LEC 01/21/06	3.00	C133	Staff
		S	10:00a-11:50a LEC 02/25/06		C133	Staff
		S	10:00a-11:50a LEC 03/11/06		C133	Staff
		S	10:00a-11:50a LEC 04/22/06		C133	Staff
		S	10:00a-11:50a LEC 05/06/06		C133	Staff

Note: This telecourse includes televised lectures aired weekly on KVCR-TV plus required on-campus meetings. Attendance is required at ALL campus meetings (see dates above). Please see the Distributed Education section of this schedule for more detailed information.

3.00 5716 01 ARR LEC Brennecke. J Note: Participation in this online class requires that students have access to a computer that is connected to the Internet, has a CD-ROM drive and sound output (speakers or headphones). Students should department's access the web (http://learnonline.sbccd.cc.ca.us/~JBrennecke/online/) during the week prior to the semester start date. All information regarding this class will be found on that web site. The actual course itself will not be accessible to students until the first day of the semester, January 9, 2006.

5718 10 ARR

Note: Participation in this online class requires that students have access to a computer that is connected to the Internet, has a CD-ROM drive and sound output (speakers or headphones). Students should access the department's web page (<a href="http://learnonline.sbccd.cc.ca.us/~JBrennecke/online/">http://learnonline.sbccd.cc.ca.us/~JBrennecke/online/</a>) during the week prior to the semester start date. All information regarding this class will be found on that web site. The actual course itself will not be accessible to students until the first day of the semester, January 9, 2006.

LEC 3.00

5720 11 ARR LEC 3.00 Brennecke, J Note: Participation in this online class requires that students have access to a computer that is connected to the Internet, has a CD-ROM drive and sound output (speakers or headphones). Students should access the department's web page (http://learnonline.sbccd.cc.ca.us/~|Brennecke/online/) during the week prior to the semester start date. All information regarding this class will be found on that webpage. The actual course itself will not be accessible to students until the first day of the semester, January 9, 2006.

5722 13 ARR LEC 3.00 Brennecke. J Note: Participation in this online class requires that students have access to a computer that is connected to the Internet, has a CD-ROM drive and sound output (speakers or headphones). Students should access the department's weh (http://learnonline.sbccd.cc.ca.us/~JBrennecke/online/) during the week prior to the semester start date. All information regarding this class will be found on that web site. The actual course itself will not be accessible to students until the first day of the semester, January 9, 2006.

### SOC 110 Contemporary Social Issues

**3.00 Units** 

An analysis of issues of concern in American society such as crime, racism, sexism, aging, substance abuse, divorce, social inequality and social change.

Associate Degree Applicable Course credit transfers to both CSU and UC. CAN (California Articulation Number) SOC 4

5728 01 ARR LEC 3.00 Note: Participation in this online class requires that students have access to a computer that is connected to the Internet, has a CD-ROM drive, and sound output (speakers or headphones). Students should access the department's web page (http://learnonline.sbccd.cc.ca.us/~JBrennecke/online/) during week prior to the semester start date. All information regarding this class will be found on that web site. The actual course itself will not be accessible to students until the first day of the semester, January 9, 2006. 5730 02 ARR LEC 3.00 Giem, R
Note: Participation in this online class requires that students have access
to a computer that is connected to the Internet, has a CD-ROM
drive and sound output (speakers or headphones). Students
should access the department's web page
(http://learnonline.sbccd.cc.ca.us/~JBrennecke/online/) during the week
prior to the semester start date. All information regarding this class will
be found on that web site. The actual course itself will not be accessible
to students until the first day of the semester, January 9, 2006.

# SOC 130 Marriage and the Family 3.00 Units A descriptive and analytical survey of the structure and process of contemporary families and marriages including an analysis of these relationships as intimate relationships and social institutions.

Associate Degree Applicable Course credit transfers to both CSU and UC.

5732 02	S	12:00p-01:50p LEC 01/21/06	3.00 C133	Staff
<b>A</b>	S	12:00p-01:50p LEC 02/25/06	C133	Staff
	S	12:00p-01:50p LEC 03/11/06	C133	Staff
	S	12:00p-01:50p LEC 04/22/06	C133	Staff
	S	12:00p-01:50p LEC 05/06/06	C133	Staff

Note: This telecourse includes televised lectures aired weekly on KVCR-TV plus required on-campus meetings. Attendance is required at ALL campus meetings (see dates above). Please see the Distributed Education section of this schedule for more detailed information.

5734 01 ARR LEC 3.00 Schmitt.C

Note: Participation in this online class requires that students have access to a computer that is connected to the Internet, has a CD-ROM drive and sound output (speakers or headphones). Students should access the department's web page (http://learnonline.sbccd.cc.ca.us/~JBrennecke/online/) during the week prior to the semester start date. All information regarding this class will be found on that webpage. The actual course itself will not be accessible to students until the first day of the semester, January 9, 2006.

#### **SOC 141** Race and Ethnic Relations

**3.00 Units** 

An analysis of the major sociological perspectives, race and ethnic relations, domestic and global.

Associate Degree Applicable Course credit transfers to both CSU and UC.

5736 02 ARR LEC 3.00 Note: Participation in this online class requires that students have access to a computer that is connected to the Internet, has a CD-ROM drive and sound output (speakers or headphones). Students should access department's the web page (http://learnonline.sbccd.cc.ca.us/~JBrennecke/online/) during the week prior to the semester start date. All information regarding this class will be found on that web site. The actual course itself will not be accessible to students until the first day of the semester, January 9, 2006.



Ref Sec Days Time Type/Units Rm Instructor

#### SPRING 2006 CLASS SCHEDULE

Ref Sec Days Time Type/Units Rm Instructor

#### **SOC 145 Sociology of Gender 3.00 Units**

Examines the changing roles of women and men in contemporary American Society.

Associate Degree Applicable Course credit transfers to both CSU and UC. **DEPARTMENTAL ADVISORY:** ENGL 015 or eligibility for ENGL 101.

5738 01 ARR I FC 3.00 Brennecke. 1 Note: Participation in this online class requires that students have access to a computer that is connected to the Internet and has a CD-ROM drive and has sound output (speakers or headphones). Students should access the department's web page (http://learnonline.sbccd.cc.ca.us/~JBrennecke/online/) during the week prior to the semester start date. All information regarding this class will be found on that webpage. The actual course itself will not be accessible to students until the first day of the semester, January 9, 2006.

#### **SOC 150 Introduction to Gerontology: Social Aspects of Aging**

**3.00 Units** 

This course examines aging in the life course. It explores how the aging process is influenced and shaped by societal forces, covering physical, psychological, and economic as well as social aspects of aging. This course will examine these processes of aging as they affect individuals, families, cohorts and societies.

Associate Degree Applicable Course credit transfers to both CSU and UC.

5740 01 ARR I FC 3.00 Brennecke.J Note: Participation in this online class requires that students have access to a computer that is connected to the Internet and has a CD-ROM drive and sound output (speakers or headphones). Students should access the department's web (http://learnonline.sbccd.cc.ca.us/~JBrennecke/online/) during the week prior to the semester start date. All information regarding this class will be found on that webpage. The actual course itself will not be accessible to students until the first day of the semester, January 9, 2006.

#### **SOC 285 Honors in Sociology** 3.00 Units

A treatment of the major paradigms and theories in sociology including research methods and new directions in sociology with emphasis on sociological practice.

Associate Degree Applicable Course credit transfers to both CSU and UC. PREREQUISITE: SOC 100 COREQUISITE: SOC 100

5742 01 W 12:00p-02:50p LEC 3.00 HLS143 Alvarez,A

#### **SPANISH**

#### **SPAN 015** Conversational Spanish I

3.00 Units

Develops conversational skills, listening comprehension and speaking skills in the Spanish language.

Associate Degree Applicable

04:00p-05:20p LEC 3.00 NH203 4788 02 TTH Krieger, S 4790 03 T 06:00p-08:50p LEC 3.00 NH206Velarde-Petersen

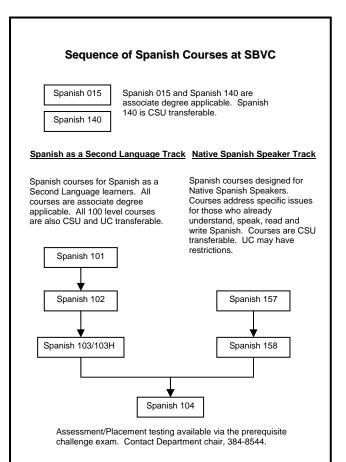
#### **SPAN 101** College Spanish I **5.00 Units**

Develops the ability to converse, read and write in Spanish. The course includes the study of essentials of pronunciation, vocabulary, idioms and grammatical structures along with an introduction to the cultures of Spanish speaking peoples. This course corresponds to two years of high school study.

Associate Degree Applicable Course credit transfers to both CSU and UC. CAN (California Articulation Number) SPAN 2

4792	06	MTWTH	11:00a-12:15p	LEC	5.00	NH226	Sogomonian,N
4794	01	MWF	07:30a-09:50a	LEC	5.00	NH203	Bernier,Z
N	ote: F	Ref. No. 47	794 - 13 week clas	s: 02/	06 - 05	5/05	
4796	02	MW	08:00a-10:20a	LEC	5.00	NH228	Che,Y
4798	03	MW	09:30a-11:50a	LEC	5.00	NH224Ba	rajas-Zapata
4800	05	MW	10:30a-12:50p	LEC	5.00	NH228	Che, Y
4802	07	MW	01:00p-03:20p	LEC	5.00	NH224Ba	rajas-Zapata
4804	04	TTH	09:30a-11:50a	LEC	5.00	NH203	Recinos,J
4806	80	TTH	01:00p-03:20p	LEC	5.00	NH224Ba	rajas-Zapata
4810	09	MW	04:00p-06:20p	LEC	5.00	NH226	Drumond, C
4812	13	MW	06:00p-08:20p	LEC	5.00	NH228	Pierola,M
4814	11	MW	06:30p-08:50p	LEC	5.00	NH224	Vejar,I
4816	10	TTH	04:00p-06:20p	LEC	5.00	NH226	Recinos,J

4808 50 S 12:30p-05:20p LEC 5.00 B102 Cross.T Note: This class is associated with the WEEKEND COLLEGE PROGRAM. For more information, see the web page or the section in this schedule.



Ref Sec Days Time Type/Units Rm Instructor

#### SPRING 2006 CLASS SCHEDULE

Ref Sec Days Time Type/Units Rm Instructor

#### **SPAN 102** College Spanish II 5.00 Units

Continues to develop conversational, reading and writing skills in Spanish, with special emphasis on past tense verbs, grammar, vocabulary expansion and cultural applications of the Spanish language.

This course is also offered as SPAN-157. Associate Degree Applicable

Course credit transfers to CSU.

Limited transfer to UC; contact a counselor for details.

CAN (California Articulation Number) SPAN 4

PREREQUISITE: SPAN 101.

4820	02	MTWTH	09:00a-10:15a LEC	5.00	NH226	Sogomonian,N
4822	03	MW	09:30a-11:50a LEC	5.00	LA209	Recinos,J
4824	01	TTH	08:00a-10:20a LEC	5.00	NH228	Che, Y
4826	04	TTH	10:30a-12:50p LEC	5.00	NH228	Che, Y
4830	05	MW	04:00p-06:20p LEC	5.00	NH224v	elardePetersen
4832	07	TTH	06:00p-08:20p LEC	5.00	NH228	Hernandez.N

12:30p-05:20p LEC 5.00 B105 Note: This class is associated with the WEEKEND COLLEGE PROGRAM. For more information, see the web page or the section in this schedule

#### **SPAN 103** College Spanish III 4.00 Units

Develops complex conversational, reading and writing skills, with emphasis on the subjunctive and hypothetical situations. Expands vocabulary in the Spanish language and awareness of Hispanic culture through literature.

Associate Degree Applicable Course credit transfers to CSU. Limited transfer to UC; contact a counselor for details. CAN (California Articulation Number) SPAN 8 PREREQUISITE: SPAN 102.

4834 01 TTH 06:00p-07:50p LEC 4.00 NH203 Vega, M

#### **SPAN 103H** College Spanish III - Honors 4.00 Units

Develops complex conversational, reading and writing skills, with emphasis on the subjective and hypothetical situations. Expands vocabulary in the Spanish language and awareness of Hispanic culture through literature. Enrollment is limited to students eligible for the Honors Program.

Associate Dearee Applicable Course credit transfers to CSU. Limited transfer to UC; contact a counselor for details. Prerequisite: SPAN 102.

4836 01 TTH 06:00p-07:50p LEC 4.00 NH203 Vega, M

#### **SPAN 157** Spanish for Native Spanish Speakers I 5.00 Units

A beginning course for the Spanish speaking population. Develops conversational, reading and writing skills in Spanish with special emphasis on past tense verbs, grammar, vocabulary expansion and cultural applications of the Spanish language. Course is conducted primarily in Spanish, producing skills equivalent to SPAN 102.

Associate Degree Applicable Course credit transfers to both CSU and UC.

4838 01 MW 06:00p-08:20p LEC 5.00 B112 Recinos,J

#### **SPAN 158** Spanish for Native Spanish Speakers II 4.00 Units

A continuation of SPAN 157 designed for students who already communicate in Spanish and who want to develop and strengthen reading and writing skills with special emphasis on vocabulary expansion, proper grammatical usage, cultural and literary applications of the Spanish language. Course is conducted in Spanish, producing skills equivalent to Spanish 103.

Associate Degree Applicable Course credit transfers to CSU.

Limited transfer to UC; contact a counselor for details. PREREQUISITE: SPAN 157.

4840 01 TTH 09:30a-11:20a LEC 4.00 NH224 Barajas-Zapata

#### **SPEECH**

#### SPEECH 100 **Elements of Public Speaking** 3.00 Units

Training in the application of the concepts, principles, and skills of effective speech communication situations and public speaking.

Associate Degree Applicable Course credit transfers to CSU. Limited transfer to UC; contact a counselor for details. CAN (California Articulation Number) SPCH 4

5744	01	MWF	07:00a-07:50a LEC	3.00	LA108 Alblinger,D
5746	02	MW	08:00a-09:20a LEC	3.00	LA108 Alblinger,D
5748	03	MW	09:30a-10:50a LEC	3.00	LA108 Alblinger,D
5750	04	MW	09:30a-10:50a LEC	3.00	NH206 Danley,J
5752	05	MW	11:00a-12:20p LEC	3.00	LA100DAlblinger,D
5754	06	MW	12:30p-01:50p LEC	3.00	NH206 Staff
5756	07	MW	02:00p-03:20p LEC	3.00	LA100DGlatfelter,A
5758	11	TTH	08:00a-09:20a LEC	3.00	LA108 Orton,R
5760	13	TTH	09:30a-10:50a LEC	3.00	LA108 May,R
5762	14	TTH	09:30a-10:50a LEC	3.00	NH206 Edmundson,L
5764	15	TTH	11:00a-12:20p LEC	3.00	LA108 Danley,J
5766	16	TTH	12:30p-01:50p LEC	3.00	LA108 Rafei,Z
5768	17	TTH	02:00p-03:20p LEC	3.00	LA108 Fleming,M
5770	23	W	01:00p-04:50p LEC	3.00	LA108 Hector,L
			01/18/06		
		M	01:00p-03:50p LEC		LA108 Hector,L
Α.			01/23/06		
		M	01:00p-03:50p LEC		LA108 Hector,L
			02/27/06		
		14/	01:00m 02:50m LEC		IA100 Hactor I



1111	02.00p-03.20p LEC	3.00	LATUO	rieming, M
W	01:00p-04:50p LEC	3.00	LA108	Hector,L
	01/18/06			
M	01:00p-03:50p LEC		LA108	Hector, L
	01/23/06			
М	01:00p-03:50p LEC		LA108	Hector,L
	02/27/06			
W	01:00p-03:50p LEC		LA108	Hector,L
	03/01/06			
M	01:00p-03:50p LEC		LA108	Hector, L
	04/03/06			
W	01:00p-03:50p LEC		LA108	Hector, L
	04/05/06			
M	01:00p-03:50p LEC		LA108	Hector, L
	04/24/06			
W	01:00p-03:50p LEC		LA108	Hector, L
	04/26/06			
W	01:00p-03:50p LEC		LA108	Hector,L
	05/10/06			

Note: Participation in this online class requires that students have access to a computer that is connected to the Internet. In addition, students MUST attend class on Mondays and Wednesdays in LA108 on the dates listed above. Students can access the department's web page (http://learnonline.sbccd.cc.ca.us/~sbvcspeech) during the week prior to the semester start date. The actual course itself will not be accessible to students until the first day of the semester, January 9, 2006.

Ref Sec Days Time Type/Units Rm Instructor

#### SPRING 2006 CLASS SCHEDULE

Ref Sec Days Time Type/Units Rm Instructor

#### SPEECH 100 Elements of Public Speaking 3.00 Units

5772 <b>5774</b>				00a-10:					,
				- 13 week					berry, r
									V
5776				:00p-05					Vargas,A
N				- 13 week					
5778	10	M	06	:00p-08	: 50p	LEC	3.00	LA108	Alblinger,D
5780	18	TTH	04	:00p-05	:50p	LEC	3.00	LA108	Tuckerman,D
N	ote: l	Ref. No.	5780	- 13 week	c clas	s: 02/0	7 - 05/	04	
5782	19	T	06	:00p-08	50p	LEC	3.00	LA108	Tuckerman,D
5784	20	W	06	: 80-q00	:50p	LEC	3.00	LA108	Tuckerman,D
5786	22	TH		80-q00					SelvaPagan,D
					ч		3.00		zerran aganı, z
5790	50	F	08	00p-09	45p	LEC	3.00	HLS142	2 Orton,R
		S	01	: 00p-05	:15p	LEC		HLS142	2 Orton.R
N	ote: I			8 week					,
									E PROGRAM.
		intorm	ation,	see the	e wei	b pag	e or t	ne seci	tion in this
sched									
5788	51	F	06	:00p-07	:45p	LEC	3.00	HLS14	L Norris,W
		S	08	:00a-12	:15p	LEC		HLS14	L Norris,W
N	ote: I	Ref. No.	5788	9 week	class:	03/17	' - 05/1	3	·
									E PROGRAM.

#### SPEECH 100H Elements of Public Speaking – Honors 3.00 Units

For more information, see the web page or the section in this

This course focuses on advanced training in the application of the concepts, principles, and skills of effective public speaking. Concepts such as structure, adapting messages to culturally diverse audiences, research principles, and critical evaluation of evidence and arguments are explored. Delivery, listening, and feedback skills are also discussed and practiced in a variety of presentations. Enrollment is limited to students eligible for the Honors Program.

Associate Degree Applicable Course credit transfers to CSU. Limited transfer to UC; contact a counselor for details.

5792 01 MW 11:00a-12:20p LEC 3.00 LA108 Hector,L

# SPEECH 111 Interpersonal Communication 3.00 Units

Examines the dynamics of the communication process within the context of interpersonal relationships (those with friends, families, romantic partners, and coworkers). Influences of self-concept, perception, listening, verbal and non-verbal communication, and emotional expression are explored. Principles of relationship development, communication climate, self-disclosure, and conflict management are also discussed. Rhetorical principles are also practiced and faculty supervised/evaluated in a variety of ways.

Associate Degree Applicable Course credit transfers to both CSU and UC. CAN (California Articulation Number) SPCH 8

5794	05	MW	09:30a-10:50a	LEC	3.00	LA100D Hector,L	
5796	01	MW	11:00a-12:20p	LEC	3.00	NH206 Danley,J	
5798	02	TTH	08:00a-09:20a	LEC	3.00	LA100D Danley,J	
5800	06	TTH	11:00a-12:20p	LEC	3.00	LA100DEdmundson, L	
5802	03	MW	04:00p-05:50p	LEC	3.00	LA100DGlatfelter,A	
Note: Ref. No. 5802 - 13 week class: 02/06 - 05/08							

Gonzales,E Deets.K	3.00 LA100D 3.00 B109	06:00p-08:50p LEC 04:00p-05:50p LEC	5804 08 M 5806 07 TTH
Berry,T	/07 - 05/04	5806 - 13 week class: 02/ 06:00p-08:50p LEC	
Nonnic W	2 00 1115142	00:000 00:450 150	F010 F0 F

Note: This course is associated with the WEEKEND COLLEGE PROGRAM. For more information, see the webpage or the section in this schedule.

#### SPEECH 125 Critical Thinking Through Argumentation and Debate

3.00 Units

Designed to provide an oral approach to critical thinking skills. Language, argument structure, types of reasoning, evaluation of evidence, fallacies in reasoning, and case development strategies are explored. Individual and group debating experiences are included.

Associate Degree Applicable
Course credit transfers to both CSU and UC.
CAN (California Articulation Number) SPCH 6
DEPARTMENTAL ADVISORY: SPEECH 100 and eligibility for
ENGL 101 as determined through the SBVC assessment

5812 02 TTH 09:30a-10:50a LEC 3.00 NH202A Orton,R Note: SPEECH 125 meets your Critical Thinking requirement for AA/AS degrees and CSU transfer.

5814 01 MW 04:00p-05:50p LEC 3.00 B109 Gonzales, E Note: Ref. No. 5814 - 13 week class: 02/06 - 05/08 Note: SPEECH 125 meets your Critical Thinking requirement for AA/AS degrees and CSU transfer.

#### SPEECH 135 Mass Media and Society

**3.00 Units** 

An exploration of the history, effects, and role of the mass media in the U.S. The major forms of mass communication are studied (television, radio, film, newspapers and magazines). Focuses on critical analysis of media messages, effects of media on individual and society, and theories of communication. Students move beyond being "consumers" of media to "analysts" of media.

Associate Degree Applicable Course credit transfers to both CSU and UC. CAN (California Articulation Number) JOUR 4

5816 01 ARR LEC 3.00 Alblinger,D Note: Participation in this online class requires that students have access to a computer that is connected to the Internet. Students can access the course at the web page (http://learnonline.sbccd.cc.ca.us/~sbvcspeech) during the week prior to the semester start date. The actual course itself will not be accessible to students until after the first day of the semester, January 9. 2006.



Ref Sec Days Time Type/Units Rm Instructor

#### **SPRING 2006 CLASS SCHEDULE**

Ref Sec Days Time Type/Units Rm Instructor

### SPEECH 140 Small Group Communication 3.00 Units

Explores discussion principles, communication skills, conflict management, participation practices, and leadership within small groups in a variety of contexts. Emphasis is on group participation, group discussion, and group projects/presentations.

Associate Degree Applicable Course credit transfers to both CSU and UC. CAN (California Articulation Number) SPCH 10

5818 01 MW 08:00a-09:20a LEC 3.00 NH206 Danley, J Note: SPEECH 140 meets your Oral Communication requirement for AA/AS degrees and CSU transfer.

5820 02 TTH 09:30a-10:50a LEC 3.00 LA100D Danley, J Note: SPEECH 140 meets your Oral Communication requirement for AA/AS degrees and CSU transfer.

5822 03 TTH 04:00p-05:50p LEC 3.00 LA100D Fleming,M Note: Ref. No. 5822 - 13 week class: 02/07 - 05/04

Note: SPEECH 140 meets your Oral Communication requirement for AA/AS degrees and CSU transfer.

**5824 04 T 06:00p-08:50p LEC 3.00 LA100D Deets,K** Note: SPEECH 140 meets your Oral Communication requirement for AA/AS degrees and CSU transfer.

### SPEECH 174 Intercultural Communication 3.00 Units

Focuses on the communication behavior and values common to all cultures and ethnic groups and on the differences that insulate and divide people.

Associate Degree Applicable
Course credit transfers to both CSU and UC.
DEPARTMENTAL ADVISORY: ENGL 015 or eligibility for
ENGL 101 as determined through the SBVC
assessment process.

5826 01 ARR LEC 3.00 Note: Participation in this online class requires that students have access to a computer that is connected to the Internet. Students can access the course at web page (http://learnonline.sbccd.cc.ca.us/~sbvcspeech) durina week prior to the semester start date. The actual course itself will not be accessible to students until after the first day of the semester, January 9, 2006.

### SPEECH 176 Gender Differences in Communication 3.00 Units

Examines differences in communication patterns resulting from gender. Students will evaluate their own communication for evidence of gender patterns, and will discuss effective communication skills.

Associate Degree Applicable
Course credit transfers to both CSU and UC.
DEPARTMENTAL ADVISORY: ENGL 015 or eligibility for
ENGL 101 as determined through the SBVC
assessment process.

5828 01 ARR LEC 3.00 Hector, L
Note: Participation in this online class requires that students have access
to a computer that is connected to the Internet. Students can access
the course at web page
(http://learnonline.sbccd.cc.ca.us/~sbvcspeech) during the
week prior to the semester start date. The actual course itself
will not be accessible to students until after the first day of the semester,
January 9, 2006.

#### STUDENT DEVELOPMENT

### SDEV 101 Puente: Strategies for College and Career Success 1.00 Unit

Designed for students in the UC Puente Project, this course is designed to prepare students for an active role in their education and community. In addition, students learn essential skills for creating success in chosen careers. Includes a mentoring component which links students with community professionals in their major area of study. This course is paired with ENGL 101 Freshman Composition (Puente Project). Enrollment is limited to students in the UC Puente Project.

(Formerly HUMDV-101) Associate Degree Applicable Course credit transfers to CSU for elective credit only.

5830 01 F 10:00a-10:50a LEC 1.00 B102 Gomez, L Note: This section of SDEV 101 is linked with a section of ENGL 101. This means that students enrolling in SDEV 101, section 01, must also enroll in ENGL 101, section 07. The reading and writing assignments in this linked block of two classes will focus on Latino/Chicano experience and are designed for students in the Puente Project. For more information on the Puente Project, see Laura Gomez in the Counseling Office.

### SDEV 102 College to Career 2.00 Units

Designed for students seeking direction in setting academic and career goals. A bio-psycho-social perspective will be used to highlight the person-environment dynamics crucial to a well-rounded preparation for a fulfilling career. Major topics will include evaluation of personal interests, abilities and values, and the utilization of technological resources to identify career choices and labor market trends.

(Formerly HUMDV-102) Associate Degree Applicable Course credit transfers to CSU.

5832 02 T 02:00p-03:50p LEC 2.00 B102 Herrera,R 5834 01 TH 02:00p-03:50p LEC 2.00 B102 Dunn,F Note: SDEV 102, section 01, will focus on the EOPS/CARE/CALWORKS student and their experience. For more information, contact Frank Dunn in EOPS/CARE.

# SDEV 900 Assessment of Learning Disabilities 0.50 Unit

Introduction to history, general characteristics and legal definition of learning disabilities. Includes identification of students' learning strengths and weaknesses and the determination of students' eligibility for learning disability services. Emphasis on the LD services at the college and the development of an individualized education plan to compensate for any identified learning disability.

Graded on Credit/No Credit basis only. (Formerly HUMDV-900) Not Applicable to the Associate Degree

5836 01 ARR 1 HRS/WK LEC 0.50 AD105E Milligan, M Note: Ref. No. 5836 - 8 week class: 01/09 - 03/02 5838 02 ARR 1 HRS/WK LEC 0.50 AD105E Milligan, M Note: Ref. No. 5838 - 9 week class: 03/06 - 05/04

Ref Sec Days Time Type/Units Rm Instructor

#### **SPRING 2006 CLASS SCHEDULE**

Ref Sec Days Time Type/Units Rm Instructor

# SDEV 901X3 Introduction to Computer Adaptive Technology

**2.00 Units** 

This course is designed as an introduction to Adaptive Computer Technology. Provides disabled students with an opportunity to evaluate available adaptive technologies and software, as well as appropriateness of accommodations required for parity with peers in regular college classes. Instructor may grant permission to regular students who want to explore adaptive technology and software.

Not Applicable to the Associate Degree Note: SDEV 901X3 may be taken 3 times

Departmental Advisory: This course is intended for tudents with medically verified disability or disabilities (students who must use adaptive computer hardware and software to complete course requirements) and students with access limitations. Instructor may grant permission to non-disabled students who want to explore assistive technology and software.

### SDEV 905 Supportive Learning in Mathematics 1.00 Unit

Course provides specialized instruction and tutoring to individuals and small groups in basic mathematics. Although this course is designed for students with disabilities as certified through diagnostic testing, all students are welcome to enroll. Support strategies to minimize the effects of the disability in the academic setting are presented to maximize students' effectiveness in mainstream classes.

Graded on Credit/No Credit basis only. (Formerly HUMDV-905) Not Applicable to the Associate Degree

5842 01 ARR 3 HRS/WK LAB 1.00 AD105E Milligan,M

### SDEV 906 Supportive Learning in Reading 2.00 Units

This multi-sensory phonics course provides specialized instruction and tutoring to individuals and small groups in reading. Although this course is designed for students with disabilities as certified through diagnostic testing, all students are welcome to enroll. Support strategies to minimize the effects of the disability in the academic setting are presented to maximize students' effectiveness in mainstream classes.

Graded on Credit/No Credit basis only. (Formerly HUMDV-906) Not Applicable to the Associate Degree

5844 01 MTWTHF 09:00a-09:50a LAB 2.00 AD105E Milligan,M ARR 1 HRS/WK LAB AD105E Milligan,M Note: One additional hour per week needs to be arranged, Monday through Thursday between 2-2:50 p.m.

5846 02 MTWTHF 10:00a-10:50a LAB 2.00 AD105E Milligan,M ARR 1 HRS/WK LAB AD105E Milligan,M Note: One additional hour per week needs to be arranged, Monday through Thursday between 2-2:50 p.m.

5848 03 MTWTHF 11:00a-11:50a LAB 2.00 AD105E Milligan,M ARR 1 HRS/WK LAB AD105E Milligan,M Note: One additional hour per week needs to be arranged, Monday through Thursday between 2-2:50 p.m.
5850 04 MTWTHF 01:00p-01:50p LAB 2.00 AD105E Milligan,M ARR 1 HRS/WK LAB AD105E Milligan,M

# FOR TECHNICAL CALCULATIONS, SEE: ELECTRICITY/ELECTRONICS

### THEATRE ARTS

### THART 100 Introduction to the Theatre 3.00 Units

An introduction to the art of theatre to include the nature of the theatrical presentation, elements of dramatic structure, and the contributions of the playwright, actor, director, designer, technician and audience.

Associate Degree Applicable Course credit transfers to both CSU and UC. CAN (California Articulation Number) DRAM 18

5852 01 MW 09:30a-10:50a LEC 3.00 AUD1 Jacobs,D 5854 02 TTH 01:00p-02:50p LEC 3.00 AUD1 Jacobs,D Note: Ref. No. 5854 - 13 week class: 02/07 - 05/04 Note: Ref. No. 5856 - 13 week class: 02/07 - 05/04

5858 50 F 06:00p-07:45p LEC 3.00 HLS141 Fossum,L S 08:00a-12:15p LEC HLS141 Fossum,L

Note: Ref. No. 5858 - 8 week class: 01/13 - 03/11 Note: This course is associated with the WEEKEND COLLEGE PROGRAM. For more information, see the web page or the section in this schedule.

THART 114X4 Theatre Practicum 4.00 Units Supervised rehearsal and performance of a college musical and/or play production. Focuses on all aspects of theatre presentation, acting, and production. ENROLLMENT IN THIS CLASS IS CONTINGENT WITH AN AUDITION FOR A CURRENT THEATRE PRODUCTION.

Associate Degree Applicable Course credit transfers to both CSU and UC. CAN (California Articulation Number) DRAM 16 Note: THART 114X4 may be taken 4 times

5860 01 MW 02:00p-02:50p LEC 4.00 AUD2 Jacobs,D MW 03:00p-05:50p LAB AUD2 Jacobs,D Note: An audition will be held the second meeting of this class. You MUST audition in order to perform.

#### THART 120 Acting Fundamentals I

3.00 Units

Introduction to acting techniques including foundational performing skills using techniques in relaxation, concentration, improvisation and mime.

Associate Degree Applicable Course credit transfers to both CSU and UC. CAN (California Articulation Number) DRAM 8

5862 01 MW 11:00a-11:50a LEC 3.00 AUD2 Jacobs,D MW 12:00p-01:20p LAB AUD2 Jacobs,D

Ref Sec Days Time Type/Units Rm Instructor

#### **SPRING 2006 CLASS SCHEDULE**

Ref Sec Days Time Type/Units Rm Instructor

#### **THART 135** Directing Fundamentals

**3.00 Units** 

This course is an introductory study of techniques of directing for the theatre. Topics to be covered include such areas as script analysis and blocking, rehearsal, staging, and the processes to be followed in working with other creative artists in theater, including procedures, designers, and crews. Beginning directors will work with beginning and intermediate actors on class projects which may culminate in workshop production.

Associate Degree Applicable Course credit transfers to both CSU and UC. PREREQUISITE: THART 120.

5864 01 TTH 10:00a-10:50a LEC 3.00 AUD2 Jacobs,D TTH 11:00a-11:50a LAB AUD2 Jacobs,D

#### THART 160X4 Theatre Crafts 3.00 Units

Study of technical practices in the theatre, including tools and hardware; props and scenery; lighting instruments; sound systems; costumes and make-up; stage management; and practice of safety in the theatre.

Associate Degree Applicable Course credit transfers to both CSU and UC. CAN (California Articulation Number) DRAM 12 Note: THART 160X4 may be taken 4 times

5866 01 ARR 8.5 HRS/WK LAB 3.00 AUD4 Jacobs,D Note: The first class meeting will be held on Monday, January 9, 2006 at 2:00 p.m. in AUD-2.

### THART 222 Independent Study in Theatre 1.00 Unit

Assigned projects involving character analysis and performance experience, directorial and/or stage management experience, and experience in the stage crafts (e.g., lighting, sound, costume, makeup, etc.) or directed study for selected students who are interested in furthering their knowledge of theatre on an independent study basis. For each unit earned, students are required to devote three hours per week throughout the semester. Enrollment limited to those who meet independent study criteria. Prior to registration, a contract must be prepared. See instructor for details.

Associate Degree Applicable Course credit transfers to CSU. Limited transfer to UC; credit determined after transfer to UC. Note: THART 222 may be taken for a maximum of 3 units.

#### WAREHOUSE

# WAREHS 020 Introduction to Warehouse Operations 4.00 Units

Introduction to warehouse operations, the objectives of warehousing, software information systems used in warehousing, and warehouse safety. The lab portion of the course exposes students to hands on exercises in a functioning warehouse. Coursework prepares students for entry-level work in the field of warehousing.

Associate Degree Applicable

5870 03 MT 08:00a-11:45a LEC 4.00 TRANA110 Mooney, M WTH 08:00a-11:45a LAB TRANA110 Mooney, M Note: Ref. No. 5870 - 7 week class: 02/06 - 03/30 Note: Ref. No. 5870 will be held at the Transportation Center, 264 S. Leland Norton Way, San Bernardino. 5872 01 W 01:30p-04:20p LEC 4.00 TRANA110 Parish,D 04:30p-05:50p LAB TRANA110 Parish,D 01:30p-02:50p LAB TRANA110 Parish,D TH Note: Ref. No. 5872 will be held at the Transportation Center, 264 S. Leland Norton Way, San Bernardino. 5874 02 01:30p-03:00p LAB 4.00 TRANB150 Colon, H W 01:30p-04:20p LEC TRANB150 Colon.H 04:30p-05:50p LAB TH TRANB150 Colon,H Note: Ref. No. 5874 will be held at the Transportation Center, 264 S. Leland Norton Way, San Bernardino.

### WAREHS 021 Forklift Operation and Certification

1.00 Unit

This course provides the student with training in forklift and other industrial powered trucks typically used in the warehousing and distribution industries. Training is provided in accordance with CalOSHA standards, and upon successful completion of the course, the student will receive certification in accordance with CalOSHA to operate a variety of forklift equipment.

Associate Degree Applicable

5876 02 W 03:30p-03:50p LEC 1.00 TRANB150 Mills,L 04:10p-05:40p LAB TRANB150 Mills,L Note: Ref. No. 5876 will be held at the Transportation Center, 264 S. Leland Norton Way, San Bernardino. 03:30p-03:50p LEC 1.00 TRANA110 Mills,L 5878 01 TH TRANA110 Mills,L TH 04:10p-05:40p LAB Note: Ref. No. 5878 will be held at the Transportation Center, 264 S. Leland Norton Way, San Bernardino. 5880 03 F 08:00a-09:10a LEC 1.00 TRANA110 Mooney, M 09:11a-11:25a LAB TRANA110 Mooney, M Note: Ref. No. 5880 - 8 week class: 02/17 - 04/07 Note: Ref. No. 5880 will be held at the Transportation Center, 264 S. Leland Norton Way, San Bernardino.



Ref Sec Days Time Type/Units Rm Instructor

#### SPRING 2006 CLASS SCHEDULE

Ref Sec Days Time Type/Units Rm Instructor

#### WATER SUPPLY ENGINEERING

### WSE 140 Water Utilities Distribution I 3.00 Units

A general introduction to the principles and practice of hydraulics and water quality in the field of water supply distribution. Prepares student for the AWWA Grade I exam.

Associate Degree Applicable Course credit transfers to CSU.

Watson,J	3.00 PS201	04:30p-05:50p LEC	MW	01	5882
Chatterjee,A	3.00 T105	06:00p-08:50p LEC	M	02	5884
Chatterjee,A	3.00 T101	04:30p-05:50p LEC	TTH	03	5886
Watson.J	3.00 C133	06:00p-08:50p LEC	W	04	5888

### WSE 141 Water Utilities Distribution II 3.00 Units

Operation and maintenance of distribution systems.

Associate Degree Applicable Course credit transfers to CSU. PREREQUISITE: WSE 140

5890	02	W	06:00p-08:50p LEC	3.00 PS201	Wiley,M
5892	01	TH	06:00p-08:50p LEC	3.00 T105	Chatterjee, A

### WSE 142 Water Quality and Basic Domestic Water Treatment 3.00 Units

Basic knowledge of water quality and domestic water treatment theory and practice. Prepares students for California State certification examinations for Grade I and II Operator's Level.

Associate Degree Applicable Course credit transfers to CSU.

5894	01	M	06:00p-08:50p LEC	3.00 C133	Watson,J
5896	02	Т	06:00p-08:50p LEC	3.00 T105	Chatterjee,A
5898	03	W	06:00p-08:50p LEC	3.00 T102	Chatterjee, A

# WSE 143 Advanced Domestic Water and Industrial Water Treatment

**3.00 Units** 

Advanced study of domestic and industrial water quality and treatment. Prepares students for California State certification examinations for Grade III and IV.

Associate Degree Applicable Course credit transfers to CSU. PREREQUISITE: WSE 142

5900 01 TH 06:00p-08:50p LEC 3.00 PS142 Watson,J

#### **WSE 145** Backflow Prevention Devices

**3.00 Units** 

Concentrated training in recognition and abatement of cross-connection in water supply and plumbing systems. Hands-on backflow prevention device testing procedures. Instruction toward certificate as a back-flow prevention device tester.

Associate Degree Applicable Course credit transfers to CSU. PREREQUISITE: WSE 144

5902	01	S	09:00a-11:20a LEC	3.00	PS201	Watson,J
		S	11:30a-12:50m LAR		PS201	Watson 1

### WSE 146 Wastewater Treatment Operations I 3.00 Units

Fundamentals of treatment plants including arithmetic, basic chemistry and biology, treatment and disposal methods and plant operations. Underlying principles, unit processors, available equipment and most commonly used current wastewater treatment processes. Prepares student for State Certification examinations for Grade I and Grade II operator certificate.

Associate Degree Applicable Course credit transfers to CSU.

5904 01 TH 06:00p-08:50p LEC 3.00 C133 Schultz,S

#### WELDING TECHNOLOGY

For tool and equipment check out, all lab classes listed in this department require a valid California Driver's License or California Identification Card.

Safety glasses are required of all Welding Technology students and must be worn at all times during lab hours.

WELD 061 Layout Fitter II 3.00 Units
Designed to provide the intermediate to advanced

welding student with the skills needed by craftsmen in the fabrication industry.

Associate Degree Applicable DEPARTMENTAL ADVISORY: WELD 045X4 or WELD 060 or equivalent.

5906	01	W	04:30p-06:20p LEC	3.00	T120	Galaviz,J
		S	03:00p-06:20p LAB		T112B	Galaviz.J

#### WELD 063 Consolidated Welding

13.00 Units

Arc welding in all positions. MIG and flux core welding in all positions and TIG welding on various types of materials. Includes welding theory, electrode identification, weld symbols, blue-print reading, and technical math.

Associate Degree Applicable

5908 01 MTWTH 01:15p-02:31p LEC 13.00 T120 Kastner,W MTWTH 08:00a-11:30a LAB T121 Chase,R Kastner,W

Ref Sec Days Time Type/Units Rm Instructor

#### SPRING 2006 CLASS SCHEDULE

Ref Sec Days Time Type/Units Rm Instructor

08:00a-10:50a LAB

06:00p-08:50p LAB

06:00p-08:50p LAB

#### **Consolidated Welding, continued** WELD 063 13.00 Units

MTWTH	12:00p-01:14p LAB	T121	Chase,R
			Kastner,W
F	08:00a-11:30a LAB	T121	Chase,R
			Kastner,W
F	12:00p-01:30p LAB	T121	Chase,R
			Kastner.W

#### **WELD 077X4 Continuous Wire Welding**

5920 03

05

04 TH

5922

5924

1.00 Unit

1.00 T112B Galaviz,J

1.00 T112B Gutierrez.A

T112B Morehouse,C

1.00

The techniques and methods of continuous wire welding with and without gas shields in various positions and on various thicknesses of material.

Associate Degree Applicable Note: WELD 077X4 may be taken 4 times PREREQUISITE: Arc Welding

5926	01	TH	08:00a-10:50a LAB	1.00	T112B Galaviz,J
5928	02	F	08:00a-10:50a LAB	1.00	T112B Joris,K
5930	03	S	08:00a-10:50a LAB	1.00	T112B Galaviz,J
5932	05	W	06:00p-08:50p LAB	1.00	T112B Morehouse,C
5934	04	TH	06:00p-08:50p LAB	1.00	T112B Gutierrez,A

#### WELD 064X4 **Consolidated Welding**

13.00 Units

All the welding processes including oxy-acetylene welding, cutting and brazing, arc welding in all positions, MIG and TIG welding, welding theory, technical math, blue-print reading, metals, and electrode identification.

Associate Dearee Applicable

Note: WELD 064X4 may be taken 4 times

Kastner,W	13.00 T120	01:15p-02:31p LEC	MTWTH	01	5910
Chase,R	T121	08:00a-11:30a LAB	MTWTH		
Kastner,W					
Chase,R	T121	12:00p-01:14p LAB	MTWTH		
Kastner,W					
Chase,R	T121	08:00a-11:30a LAB	F		
Kastner,W					
Chase,R	T121	12:00p-01:31p LAB	F		
Kastner.W					

#### WELD 123 Oxy-Acetylene Welding 3.00 Units

Intensive training in oxy-acetylene welding, which includes plate and sheet metal welding, brazing and soldering and the fundamentals of welding equipment.

Associate Degree Applicable

5936	01	T	08:00a-08:50a	LEC	3.00	T120	Galaviz,J
		T	09:00a-10:50a	LAB		T112B	Galaviz,J
		TH	08:00a-10:50a	LAB		T112B	Galaviz,J
5938	02	F	01:30p-02:20p	LEC	3.00	T120	Joris,K
		F	08:00a-11:20a	LAB		T112B	Joris,K
		F	12:00p-01:20p	LAB		T112B	Joris,K
5940	03	S	01:30p-02:20p	LEC	3.00	T120	Galaviz,J
		S	08:00a-11:20a	LAB		T112B	Galaviz,J
		S	12:00p-01:20p	LAB		T112B	Galaviz,J
5942	05	M	06:00p-06:59p	LEC	3.00	T120	Morehouse,C
		M	07:00p-08:50p	LAB		T112B	Morehouse,C
		W	06:00p-08:50p	LAB		T112B	Morehouse,C
5944	04	T	06:00p-06:59p	LEC	3.00	T119	Gutierrez,A
		T	07:00p-08:50p	LAB		T112B	Gutierrez,A
		TH	06:00p-08:50p	LAB		T112B	Gutierrez,A
5946	06	F	06:00p-06:59p	LEC	3.00	T105	Chase, R
		F	07:00p-08:50p	LAB		T112B	Chase, R
		S	03:30p-06:20p	LAB		T112B	Chase, R

#### **WELD 065A Welding Inspection Visual**

4.00 Units

**3.00 Units** 

This course is designed to prepare students for the certified welding inspector examination offered by the American Welding Society (AWS). FIVE YEARS OR MORE EXPERIENCE IN WELDING REQUIRED.

Associate Degree Applicable DEPARTMENTAL ADVISORY: WELD 145.

**WELD 066A** 

steel industry.

5912 01 T 06:00p-09:50p LEC 4.00 T120 Morehouse,C

This course is designed to prepare students for the

written Structural Steel examination offered by the

Department of Building and Safety in the City of Los

Angeles with focus on the codes used in the structural

Certification

**Los Angeles City Welding** 

#### **WELD 128** Strength of Materials Testing: Non-Destructive **3.00 Units**

Instruction in non-destructive testing techniques such as dye, penetrants, eddy current, magnetic particles, and ultra-sonic tests.

Associate Degree Applicable Course credit transfers to CSU. DEPARTMENTAL ADVISORY: WELD 127.

5948	01	W	06:00p-07:50p LEC	3.00 T119	) Staff
		W	08:00p-09:50p LAB	T119	) Staff

Training and skills for arc welding on plate and various

metals including the theory of arc welding, weld

symbols, electrode identification and related subjects.

Shielded Metal Arc Welding

3.00 Units

#### DEPARTMENTAL ADVISORY: WELD 145. 5914 01 M 06:00p-08:50p LEC 3.00 T119 Galaviz,J

Associate Degree Applicable

**WELD 070X4** 

#### Tig Welding 1.00 Unit

This is a practical application of welding techniques used in the Gas Tungsten Arc welding process with stress on welding safety. This course will focus on welding procedures for butt, corner, tee and lab joints and will include voltage, amperage, electrodes and shielding gas requirements.

requirements.	Associate Degree Applicable					
Associate Degree Applicable	5950 01 T 08:00a-08:50a LEC 3.00 T120 Galaviz,J					
Note: WELD 070X4 may be taken 4 times	T 09:00a-10:50a LAB T112B Galaviz,J					
PREREQUISITES: WELD 023x4 and WELD 145	TH 08:00a-10:50a LAB T112B Galaviz,J					
	5952 02 F 01:30p-02:20p LEC 3.00 T120 Joris,K					
5916 01 TH 08:00a-10:50a LAB 1.00 T112B Galaviz,J	F 08:00a-11:20a LAB T112B Joris,K					
5918 02 F 08:00a-10:50a LAB 1.00 T112B Joris,K	F 12:00p-01:20p LAB T112B Joris,K					

**WELD 145** 

Ref Sec Days Time Type/Units Rm Instructor

#### **SPRING 2006 CLASS SCHEDULE**

Ref Sec Days Time Type/Units Rm Instructor

# WELD 145 Shielded Metal Arc Welding 3.00 Units

		_				
5954	03	S	01:30p-02:20p L	EC 3.00	T120	Galaviz,J
		S	08:00a-11:20a L	AB	T112B	Galaviz,J
		S	12:00p-01:20p L	AB	T112B	Galaviz,J
5956	05	M	06:00p-06:59p L	EC 3.00	T120	Morehouse,C
		M	07:00p-08:50p L	AB	T112B	Morehouse,C
		W	06:00p-08:50p L	AB	T112B	Morehouse,C
5958	04	T	06:00p-06:59p L	EC 3.00	T119	Gutierrez,A
		T	07:00p-08:50p L	AB	T112B	Gutierrez,A
		TH	06:00p-08:50p L	AB	T112B	Gutierrez,A

#### WELD 146 Intermediate Arc Welding

3.00 Units

Continuation of training and development of skills for arc welding on plate, pipe, and sheet metal including a study of the continuing theory of welding, electrode usage, weld symbols and code information.

Associate Degree Applicable PREREQUISITE: WELD 145

5960	01	Т	08:00a-08:50a LEC	3.00	T120 Galaviz.J
3300	ΟŢ	T	09:00a-10:50a LAB	3.00	T112B Galaviz,J
		TH	08:00a-10:50a LAB		T112B Galaviz,J
5962	02	F	01:30p-02:20p LEC	3.00	T120 Joris,K
		F	08:00a-11:20a LAB		T112B Joris,K
		F	12:00p-01:20p LAB		T112B Joris,K
5964	03	S	01:30p-02:20p LEC	3.00	T120 Galaviz,J
		S	08:00a-11:20a LAB		T112B Galaviz,J
		S	12:00p-01:20p LAB		T112B Galaviz,J
5966	05	M	06:00p-06:59p LEC	3.00	T120 Morehouse,C
		M	07:00p-08:50p LAB		T112B Morehouse,C
		W	06:00p-08:50p LAB		T112B Morehouse,C
5968	04	T	06:00p-06:59p LEC	3.00	T119 Gutierrez,A
		T	07:00p-08:50p LAB		T112B Gutierrez,A
		TH	06:00p-08:50p LAB		T112B Gutierrez,A

### WELD 147 Intermediate Shielded Metal Arc Welding 3.00 Units

Progressing in the art of welding on plate, pipe, and sheet metal including a study of the continuing theory of welding, electrode usage, weld symbols and code information.

Associate Degree Applicable PREREQUISITE: WELD 145

5970	01	T	08:00a-08:50a	LEC	3.00	T120	Galaviz,J
		T	09:00a-10:50a	LAB		T112B	Galaviz,J
		TH	08:00a-10:50a	LAB		T112B	Galaviz,J
5972	02	F	01:30p-02:20p	LEC	3.00	T120	Joris,K
		F	08:00a-11:20a	LAB		T112B	Joris,K
		F	12:00p-01:20p	LAB		T112B	Joris,K
5974	03	S	01:30p-02:20p	LEC	3.00	T120	Galaviz,J
		S	08:00a-11:20a	LAB		T112B	Galaviz,J
		S	12:00p-01:20p	LAB		T112B	Galaviz,J
5976	05	M	06:00p-06:59p	LEC	3.00	T120	Morehouse,C
		M	07:00p-08:50p	LAB		T112B	Morehouse,C
		W	06:00p-08:50p	LAB		T112B	Morehouse,C
5978	04	T	06:00p-06:59p	LEC	3.00	T119	Gutierrez,A
		T	07:00p-08:50p	LAB		T112B	Gutierrez,A
		TH	06:00p-08:50p	LAB		T112B	Gutierrez,A



### **WORK EXPERIENCE, GENERAL**

### WKEXP 099 Work Experience (General) 1.00-3.00 Units

Supervised general work experience education to assist students in acquiring desirable work habits, career awareness, and job attitudes consistent with contemporary community standards.

Associate Degree Applicable

Note: WKEXP 099 may be taken for a maximum of 6 units.

5980	01	ARR	5 HRS/WK	WRKEX 1.00	B111	Angelo,D	
5982	02	ARR	10 HRS/WK	WRKEX 2.00	B111	Angelo,D	
5984	03	ARR	15 HRS/WK	WRKEX 3.00	B111	Angelo,D	
Note:	Mano	latory	Orientation meeting	on Wednesday,	January	11, 2006 at	
1:00 p.m. or 5:00 p.m. in B111.							

5986 04 ARR 6.5 HRS/WK WRKEX 1.00 B111 Angelo,D Note: Ref. No. 5986 - 13 week class: 02/06 - 05/03 5988 06 ARR 19 HRS/WK WRKEX 3.00 B111 Angelo,D Note: Ref. No. 5988 - 13 week class: 02/06 - 05/03

Note: Mandatory Orientation meeting on Wednesday, February 8, 2006 at  $5:00\ p.m.$  in B111.

5990 07 ARR 6.5 HRS/WK WRKEX 1.00 B201 Milligan, M Note: Ref. No. 5990 - 13 week class: 02/06 - 05/03

5992 08 ARR 13 HRS/WK WRKEX 2.00 B201 Milligan, M Note: Ref. No. 5992 - 13 week class: 02/06 - 05/03

5994 09 ARR 19 HRS/WK WRKEX 3.00 B201 Milligan, M Note: Ref. No. 5994 - 13 week class: 02/06 - 05/03

Note: Mandatory orientation meeting on Wednesday, February 8, 2006 at 1:00 p.m. and 5:00 p.m. in B201.

5996 10 ARR 9 HRS/WK WRKEX 1.00 B102 Gardner, P Note: Ref. No. 5996 - 9 week class: 03/06 - 05/03

5998 11 ARR 19 HRS/WK WRKEX 2.00 B102 Gardner, P Note: Ref. No. 5998 - 9 week class: 03/06 - 05/03

Note: Mandatory Orientation meeting Wednesday, March 8, 2006 at 1:00 p.m. and 5:00 p.m. in B102.

6000 12 ARR 9 HRS/WK WRKEX 1.00 B118 Woodward, C Note: Ref. No. 6000 - 9 week class: 03/06 - 05/03

6002 13 ARR 19 HRS/WK WRKEX 2.00 B118 Woodward, C Note: Ref. No. 6002 - 9 week class: 03/06 - 05/03

Note: Mandatory orientation meeting Wednesday, March 8, 2006 at 1:00 p.m. or 5:00 p.m. in B118.

6004 14 ARR 5 HRS/WK WRKEX 1.00 B201 Milligan, M 6006 05 ARR 13 HRS/WK WRKEX 2.00 B111 Angelo,D Note: Ref. No. 6006 - 13 week class: 02/06 - 05/03 6008 15 ARR 10 HRS/WK WRKEX 2.00 B201 Milligan, M 6010 16 ARR 15 HRS/WK WRKEX 3.00 B201 Milligan, M Mandatory orientation meeting on Wednesday, January 11, Note: 2006 at 1:00 p.m. or 5:00 p.m. in B-201.

6012 17 ARR 6.5 HRS/WK WRKEX 1.00 B201 Milligan, M Note: Ref. No. 6012 - 13 week class: 02/06 - 05/03

6014 18 ARR 13 HRS/WK WRKEX 2.00 B201 Milligan,M Note: Ref. No. 6014 - 13 week class: 02/06 - 05/03

6016 19 ARR 19 HRS/WK WRKEX 3.00 B201 Milligan, M Note: Ref. No. 6016 - 13 week class: 02/06 - 05/03

Note: Mandatory orientation meeting on Wednesday, February 8, 2006 at 1:00 p.m. or 5:00 p.m. in B201.

Additional note for all general work experience students: The student's major and job must match. Students work 5-20 hours per week to earn units using the following formula: for paid work, 75 hours = 1 unit; for volunteer work, 60 hours = 1 unit. Students may earn a total of 16 units toward graduation in Work Experience 198 courses. Students MUST be working for pay or volunteer before registering for a Work Experience class. NOTE: Only one section of Work Experience may be taken during a semester.

Ref Sec Days Type/Units Rm Instructor

#### SPRING 2006 CLASS SCHEDULE

Ref Sec Days Time Type/Units Rm Instructor

#### SHORT-TERM CLASSES

**BEGINNING** the week of January 9, 2006

#### ACADEMIC ADVANCEMENT

#### **ACAD 100** Strategies for College Success 1.00 Unit

Introduces student to college services, procedures, policies, opportunities, and survival skills.

Associate Degree Applicable

Course credit transfers to CSU for elective credit only.

09:30a-10:50a LEC 1.00 LIB147 Angelo, D Note: Ref. No. 3002 - 6 week class: 01/09 - 02/22 3004 03 MW 11:00a-12:20p LEC 1.00 LIB147 Angelo.D Note: Ref. No. 3004 - 6 week class: 01/09 - 02/22 12:30p-01:50p LEC 1.00 PS139 3006 04 MW Stanskas, P Note: Ref. No. 3006 - 6 week class: 01/09 - 02/22 3008 10 MW 02:00p-03:20p LEC 1.00 LIB147 Greyraven, R Note: Ref. No. 3008 - 6 week class: 01/09 - 02/22 08:00a-09:20a LEC 1.00 LIB147 3010 05 TTH Strine, M Note: Ref. No. 3010 - 6 week class: 01/10 - 02/16 09:30a-10:50a LEC 1.00 LIB147 3012 06 TTH Strine.M Note: Ref. No. 3012 - 6 week class: 01/10 - 02/16 11:00a-12:20p LEC 1.00 LIB147 3014 07 TTH Salvaggio,0 Note: Ref. No. 3014 - 6 week class: 01/10 - 02/16 3016 08 TTH 12:30p-01:50p LEC 1.00 LIB147 Adler.D Note: Ref. No. 3016 - 6 week class: 01/10 - 02/16 08:00a-10:50a LEC 1.00 LIB147 3018 12 S Uminski.K Note: Ref. No. 3018 - 6 week class: 01/14 - 02/18 3020 14 ARR LEC 1.00 Strine, M Note: Ref. No. 3020 - 6 week class: 01/09 - 02/17 Note: Participation in this online class requires that students have access to a computer that is connected to the Internet, has a CD-ROM drive, and sound output (speakers or headphones).

15 ARR LEC

Note: Ref. No. 3022 - 6 week class: 01/09 - 02/17 Note: Participation in this online class requires that students have access to a computer that is connected to the Internet, has a CD-ROM drive, and sound output (speakers or headphones).

09 TTH 06:00p-07:20p LEC 1.00 LIB147 Staff Note: Ref. No. 3024 - 6 week class: 01/10 - 02/16

3026 50 F 05:00p-07:50p LEC 1.00 B111 Ellison, A 09:00a-02:50p LEC B111 Ellison.A

Note: Ref. No. 3026 - 1 week class: 01/13 - 01/21 Note: This course is associated with the WEEKEND COLLEGE PROGRAM. For more information, see the web page or the section in this schedule.

#### ACCOUNTING

**ACCT 010 Bookkeeping 3.00 Units** 

Fundamentals of bookkeeping, such as recording transactions and use of controlling accounts and related schedules. Practice in opening, adjusting and closing various professional sets of books.

Associate Degree Applicable

01:00p-04:15p LEC 3.00 B111 Zoumbos, N 3058 01 TTH Note: Ref. No. 3058 - 8 week class: 01/10 - 03/02

#### ART

#### **ART 102** Art History: The Renaissance to Present 3.00 Units

Presents a survey of western art from the Renaissance through the 20th Century. Topics covered include 15th and 16th century Italian art; Renaissance and Baroque art; the Rococo movement; Romanticism; Realism; Impressionism; Cubism; Surrealism and other styles of the 19th and 20th centuries.

Associate Degree Applicable Course credit transfers to both CSU and UC. CAN (California Articulation Number) ART 4

3184 50 06:00p-07:45p LEC 3.00 HLS134 Fisher,L 08:00a-12:15p LEC HLS134 Fisher,L Note: Ref. No. 3184 - 8 week class: 01/13 - 03/11

Note: This course is associated with the WEEKEND COLLEGE PROGRAM. For more information, see the web page or the section in this schedule.

#### **ART 111 Studies in Film Appreciation** 3.00 Units

A study of script, directing, editing and other aspects of filmmaking, aimed at providing a critical awareness of film technique and construction, and an understanding of what a successful film must possess.

Associate Degree Applicable

Course credit transfers to both CSU and UC.

3200 50 08:00p-09:45p LEC 3.00 HLS134 Fossum,L 01:00p-05:15p LEC HLS134 Fossum, L

Note: Ref. No. 3200 - 9 week class: 01/13 - 03/11 Note: This course is associated with the WEEKEND COLLEGE PROGRAM.

For more information, see the web page or the section in this schedule.

#### ART 126X4 Painting 3.00 Units

A progressive study of the fundamentals of painting including techniques of composition, color, mixing, spatial relationships, and imagery.

Associate Degree Applicable Course credit transfers to both CSU and UC. CAN (California Articulation Number) ART 10 Note: ART 126X4 may be taken 4 times

3212 01 TTH 09:00a-10:22a LEC 3.00 ART10 Andersen.M 10:30a-12:20p LAB TTH ART10 Andersen.M Note: Ref. No. 3212 - 13 week class: 02/07 - 05/04



Ref Sec Days Time Type/Units Rm Instructor

#### **SPRING 2006 CLASS SCHEDULE**

Ref Sec Days Time Type/Units Rm Instructor

### **BUSINESS CALCULATIONS**

### BUSCAL 208 Business and Economics Statistics 4.00 Units

A review of statistical methods commonly used in business and economics including measures of central tendency, measures of dispersion and skewness, probability, statistical inferences, and inferences, and correlation analysis.

This course is also offered as ECON-208. Associate Degree Applicable

Course credit transfers to CSU.

Limited transfer to UC; contact a counselor for details.

PREREQUISITE: MATH 095

TALKEQUISITE: HMATTI 055

3508 50 F 05:00p-07:50p LEC 4.00 B102 Dulgeroff,J S 08:00a-12:20p LEC B102 Dulgeroff,J

Note: Ref. No. 3508 - 8 week class: 01/13 - 03/11 Note: This course is associated with the WEEKEND COLLEGE PROGRAM. For more information, see the web page or section in this schedule.

### CD 173 Family Child Care Business Practices 1.00 Unit

Includes advertising, fees, collections, and recordkeeping systems for family day care as well as child care food program regulations and licensing standards.

Associate Degree Applicable

Course credit transfers to CSU for elective credit only.

3638	01	S	09:00a-01:15p LEC	1.00 NH252 Alvarado,K
			01/14/06	

S 09:00a-01:15p LEC NH252 Alvarado,K 01/28/06 S 09:00a-01:15p LEC NH252 Alvarado,K

02/25/06 S 09:00a-01:15p LEC NH252 Alvarado,K

**03/11/06** Note: Ref. No. 3638 - 7 week class: 01/14 - 03/11

#### DIESEL

#### DIESEL 022 Heavy-Duty Truck Brakes

2.00 Units

Theory and practical shop work in the construction, operation, and repair of heavy-duty truck brake systems and components. Includes principles of hydraulic and pneumatic brake systems, anti-lock, and computer controlled braking systems used in today's modern heavy-duty diesel trucks and semi-tractors.

Associate Degree Applicable

3808 01 T 06:00p-08:50p LEC 2.00 TRANA110 Pickney,A

TH 06:00p-08:50p LAB TRANA110

Pickney,A

Note: Ref. No. 3808 - 9 week class: 01/10 - 03/09 Note: Ref. No. 3808 will be held at the Transportation Center, 264 S. Leland Norton Way, San Bernardino.

### DIESEL 028 Heavy-Duty Truck Preventive Maintenance Service

4.00 Units

Theory and practical shop work in maintenance and preventive maintenance service of heavy-duty trucks and semi-tractor systems. Course is designed to provide students the needed skills and knowledge to perform entry level labor tasks in the heavy-duty truck service industry.

Associate Degree Applicable

3814 01 TWTH 01:30p-03:20p LEC 4.00 TRANA140 Hook,D TWTH 03:30p-05:20p LAB TRANA140 Hook,D Note: Ref. No. 3814 - 9 week class: 01/10 - 03/07

Note: Ref. No. 3814 will be held at the Transportation Center, 264 S. Leland Norton Way, San Bernardino.

#### **ECONOMICS**

### ECON 200 Introduction to Macroeconomics 3.00 Units

Introduction to macroeconomic theory and the role of fiscal and monetary policies in economics, with emphasis on national economic problems.

Associate Degree Applicable
Course credit transfers to CSU.
Limited transfer to UC: contact a co

Limited transfer to UC; contact a counselor for details. CAN (California Articulation Number) ECON 2

**3838 04 MW 06:00p-09:25p LEC 3.00 B201 Garber, M**Note: Ref. No. 3838 - 8 week class: 01/09 - 03/01

### ECON 208 Business and Economics Statistics 4.00 Units

A review of statistical methods commonly used in business and economics including measures of central tendency; measures of dispersion and skewness; probability; statistical inferences; and correlation analysis.

This course is also offered as BUSCAL-208.

Associate Degree Applicable

Course credit transfers to CSU.

Limited transfer to UC; contact a counselor for details. PREREQUISITE: MATH 095

3852 50 F 05:00p-07:50p LEC 4.00 B102 Du1geroff,J S 08:00a-12:20p LEC B102 Du1geroff,J Note: Ref. No. 3852 - 8 week class: 01/13 - 03/11

Note: This course is associated with the WEEKEND COLLEGE PROGRAM. For more information, see the web page or the section in this schedule.

Students failing to attend the first class session may be dropped by the Instructor and their place given to a student who would like to add the class.

Ref Sec Days Time Type/Units Rm Instructor

#### **SPRING 2006 CLASS SCHEDULE**

Ref Sec Days Time Type/Units Rm Instructor

#### **GEOGRAPHY**

GEOG 110 Physical Geography 3.00 Units

Basic physical elements of geography, especially climate, landforms, water, soils, native animal life and natural vegetation; their interrelationships and distribution.

Associate Degree Applicable Course credit transfers to both CSU and UC. CAN (California Articulation Number) GEOG 2

**4166 07 MW 04:00p-05:50p LEC 3.00 PS207 Sandlin,S** Note: Ref. No. 4166 - 14 week class: 01/09 - 04/19

4172 50 F 06:00p-07:45p LEC 3.00 PS207 Croft,G S 08:00a-12:15p LEC PS207 Croft,G

Note: Ref. No. 4172 - 8 week class: 01/13 - 03/11 Note: This course is associated with the WEEKEND COLLEGE PROGRAM. For more information, see the web page or section in this schedule.

#### **HEALTH EDUCATION**

HEALTH 101 Health Education 3.00 Units

Health as a fundamental quality of human life, emphasizing the importance of participation in a positive health program for the individual and the community.

Associate Degree Applicable Course credit transfers to both CSU and UC.

4218 50 F 08:00p-09:45p LEC 3.00 HLS135 Vega,A S 01:00p-05:15p LEC HLS135 Vega,A

Note: Ref. No. 4218 - 8 week class: 01/13 - 03/11

Note: This course is associated with the WEEKEND COLLEGE PROGRAM.

For more information, see the web page or the section in this schedule.

#### HISTORY

HIST 101 United States History: 1865 to Present 3.00 Units

A general survey of the history of the United States from the Reconstruction era to present times. This course will emphasize the various social, political, cultural and economic forces which shaped North American history.

Associate Degree Applicable Course credit transfers to both CSU and UC. CAN (California Articulation Number) HIST 10 CAN (California Articulation Number) HIST SEQ B

4268 50 F 06:00p-07:50p LEC 3.00 HLS139 Calderon,C ARR LEC Calderon,C

Note: Ref. No. 4268 - 8 week class: 01/13 - 03/11

Note: This class includes both on-campus requirements and online requirements. Participation requires that students have access to a computer that is connected to the Internet, has a CD-ROM drive, and has sound output (speakers or headphones). Students should attend the first class meeting on January 13, 2006. At that time, instructions for the online components of the class will be distributed. Please note carefully the specific times and dates that students will be required to attend class on campus. Note: This class is associated with the WEEKEND COLLEGE PROGRAM. For information, see the web page or the section in this schedule.

#### **MATHEMATICS**

MATH 095 Intermediate Algebra 4.00 Units

An in-depth review of algebraic foundations including factoring, fractions, linear and quadratic equations, word problems, graphing, and systems of equations.

Associate Degree Applicable

PREREQUISITE: MATH 090 or eligibility for MATH 095 as determined through the SBVC assessment process OR BUSCAL 091.

DEPARTMENTAL ADVISORY: MATH 093, taken concurrently.

4676 05 MTWTH 01:00p-03:15p LEC 4.00 PS255 Lee,C Note: Ref. No. 4676 - 8 week class: 01/09 - 03/02

#### PHARMACY TECHNOLOGY

PHT 031 Pharmacy Calculations 3.00 Units Students learn to apply mathematical skills in calculating accurate dosages of medications including intravenous solutions.

Associate Degree Applicable PREREQUISITE/COREQUISITE: MATH 952.

**4998 01 TTH 04:00p-05:50p LEC 3.00 HLS132 Tobin, J**Note: Ref. No. 4998 - 13 week class: 01/10 - 04/13

### PHILOSOPHY/RELIGIOUS STUDIES

### RELIG 101 Introduction to World Religions 3.00 Units

An introduction to the major traditions of the world with an emphasis on beliefs, practices, and histories.

Associate Degree Applicable Course credit transfers to both CSU and UC.

5032 50 S 09:00a-10:50a LEC 3.00 B109 Franko,K ARR LEC Franko,K

Note: Ref. No. 5032 - 8 week class: 01/14 - 03/04

Note: This class includes both on-campus requirements and online requirements. Participation in this online class requires that students have access to a computer that is connected to the Internet, has a CD-ROM drive, and has sound output (speakers or headphones). Students should attend the first class meeting on

Saturday, January 14, 2006. At that time, instructions for the online components of the class will be distributed. Please note carefully the specific times and dates that students will be required to attend class on campus.



Ref Sec Days Time Type/Units Rm Instructor

#### **SPRING 2006 CLASS SCHEDULE**

Ref Sec Days Time Type/Units Rm Instructor

#### **PHYSICAL ED**

### PE 283X2 Professional Activities: Basketball 2.00 Units

Designed to prepare individual to more effectively play and coach the sport of basketball. Instruction in various techniques, rules, regulations, team strategy, and etiquette of the game will be included.

Associate Degree Applicable Course credit transfers to CSU.

Limited transfer to UC: contact a counselor for details.

Note: PE 283X2 may be taken 2 times

5088 01 ARR 2 HRS/WK LEC 2.00 SG2 Mathews, P ARR 6 HRS/WK LAB SG2 Mathews, P Note: Ref. No. 5088 - 8 week class: 01/09 - 03/01

Basketball (Men)

5090 02 ARR 2 HRS/WK LEC 2.00 SG2 Crebbin, S ARR 6 HRS/WK LAB SG2 Crebbin, S

Note: Ref. No. 5090 - 8 week class: 01/09 - 03/01 Basketball (Women)

### **POLITICAL SCIENCE**

#### POLIT 100 American Politics 3.00 Units

Introduction to American government and politics. Designed to meet the state requirement in United States and California constitution and government.

Associate Degree Applicable
Course credit transfers to both CSU and UC.
CAN (California Articulation Number) GOVT 2

5470 50 F 08:00p-09:45p LEC 3.00 HLS139 Carlson,G S 01:00p-05:15p LEC HLS139 Carlson,G Note: Ref. No. 5470 - 9 week class: 01/13 - 03/11

Note: This course is associated with the WEEKEND COLLEGE PROGRAM. For more information, see the web page or the section in this schedule.

#### **PSYCHOLOGY**

#### PSYCH 100 General Psychology 3.00 Units

Survey of the nature of human behavior and a consideration of theories and principles pertaining to the topics of experimental design, perception, thinking, learning, personality, psychological testing, emotion and motivation.

Associate Degree Applicable Course credit transfers to CSU. Limited transfer to UC; contact a counselor for details. CAN (California Articulation Number) PSY 2

5534 20 TTH 06:00p-09:15p LEC 3.00 HLS142 Barnes,B Note: Ref. No. 5534 - 8 week class: 01/10 - 03/02

5546 50 F 06:00p-07:45p LEC 3.00 HLS135 Wright,D S 08:00a-12:15p LEC HLS135 Wright,D

Note: Ref. No. 5546 - 8 week class: 01/13 - 03/11
Note: This course is associated with the WEEKEND COLLEGE PROGRAM.
For more information, see the web page or the section in this schedule.

### **REAL ESTATE/ESCROW**

#### **REALST 100** Real Estate Principles

#### **3.00 Units**

Fundamentals of real estate covering basic laws and principles of California real estate. Required course for Real Estate Sales License.

Associate Degree Applicable Course credit transfers to CSU.

5638 04 S 08:30a-12:00p LEC 3.00 B211A Durrett,M S 12:30p-02:50p LEC B211A Durrett,M Note: Ref. No. 5638 - 8 week class: 01/14 - 03/04

#### **SPEECH**

### SPEECH 100 Elements of Public Speaking 3.00 Units

Training in the application of the concepts, principles, and skills of effective speech communication situations and public speaking.

Associate Degree Applicable Course credit transfers to CSU. Limited transfer to UC; contact a counselor for details. CAN (California Articulation Number) SPCH 4

5790 50 F 08:00p-09:45p LEC 3.00 HLS142 Orton,R S 01:00p-05:15p LEC HLS142 Orton,R

Note: Ref. No. 5790 - 8 week class: 01/13 - 03/11 Note: This course is associated with the WEEKEND COLLEGE PROGRAM. For more information, see the web page or the section in this schedule.

#### STUDENT DEVELOPMENT

# SDEV 900 Assessment of Learning Disabilities 0.50 Unit

Introduction to history, general characteristics and legal definition of learning disabilities. Includes identification of students' learning strengths and weaknesses and the determination of students' eligibility for learning disability services. Emphasis on the LD services at the college and the development of an individualized education plan to compensate for any identified learning disability.

Graded on Credit/No Credit basis only. (Formerly HUMDV-900) Not Applicable to the Associate Degree



Ref Sec Days Time Type/Units Rm Instructor

#### **SPRING 2006 CLASS SCHEDULE**

Ref Sec Days Time Type/Units Rm Instructor

#### THEATRE ARTS

### THART 100 Introduction to the Theatre 3.00 Units

An introduction to the art of theatre to include the nature of the theatrical presentation, elements of dramatic structure, and the contributions of the playwright, actor, director, designer, technician and audience.

Associate Degree Applicable Course credit transfers to both CSU and UC. CAN (California Articulation Number) DRAM 18

5858 50 F 06:00p-07:45p LEC 3.00 HLS141 Fossum,L S 08:00a-12:15p LEC HLS141 Fossum,L

Note: Ref. No. 5858 - 8 week class: 01/13 - 03/11 Note: This course is associated with the WEEKEND COLLEGE PROGRAM. For more information, see the web page or the section in this schedule.

#### SHORT-TERM CLASSES

BEGINNING the week of February 6, 2006

### **ADMINISTRATION OF JUSTICE**

# ADJUS 101 Introduction to Administration of Justice 3.00 Units

Philosophy and history of the criminal justice system, including the roles, function of the local, state and federal jurisdictions. The roles, functions and interrelationships among law enforcement agencies, courts and corrections. Crime causation, correctional theory, analysis, and the social impact of crime.

Associate Degree Applicable Course credit transfers to both CSU and UC. CAN (California Articulation Number) AJ 2

3092 03 TTH 02:00p-03:50p LEC 3.00 B118 Sousa, K Note: Ref. No. 3092 - 13 week class: 02/07 - 05/04

#### ADJUS 104 Legal Aspects of Evidence

#### 3.00 Units

Origin, development, philosophy, and constitutional basis of the use of evidence; constitutional and procedural considerations affecting arrest, search and seizure; types of evidence, and rules governing admissibility; judicial decisions, interpretation of individual rights; and case studies.

Associate Degree Applicable Course credit transfers to CSU.

**3106 02 TTH 06:00p-07:50p LEC 3.00 B208 Cameron,V** Note: Ref. No. 3106 - 13 week class: 02/07 - 05/04

# ADJUS 107 Concepts of Enforcement Services 3.00 Units

Exploration of theories, philosophies, and concepts related to the role expectations of the law enforcement officer. Emphasis on patrol, traffic and public service responsibilities and their relationships to the administration of justice.

Associate Degree Applicable Course credit transfers to CSU.

3116 01 TTH 06:00p-07:50p LEC 3.00 B117 Staff Note: Ref. No. 3116 - 13 week class: 02/07 - 05/04

#### AMERICAN SIGN LANGUAGE

#### ASL 109 American Sign Language I

4.00 Units

Develops communication skills in American Sign Language. Presents basic vocabulary and grammar of ASL within a review of the characteristics of the deaf community. Primary emphasis is on comprehension abilities.

Associate Degree Applicable Course credit transfers to both CSU and UC.

4762 03 MWF 01:00p-02:50p LEC 4.00 NH225B Reins,B Note: Ref. No. 4762 - 13 week class: 02/06 - 05/05

# ARCHITECTURE & ENVIRONMENTAL DESIGN

#### ARCH 101 Environmental Design II

**3.00 Units** 

A continuation of ARCH 100, with the emphasis on composition and basic design is applied to both architecture and art. A series of projects will introduce students to the use of line, color, form and materials, and will promote awareness of environmental concerns.

Associate Degree Applicable Course credit transfers to CSU. Prerequisite: ARCH 100.

3164 01 M 06:00p-08:50p LEC 3.00 PS142 Urbas,A W 06:00p-09:50p LAB PS142 Urbas,A Note: Ref. No. 3164 - 12 week class: 02/06 - 05/03



Ref Sec Days Time Type/Units Rm Instructor

### **SPRING 2006 CLASS SCHEDULE**

Ref Sec Days Time Type/Units Rm Instructor

#### ART

#### ART 120 Two-Dimensional Design

**3.00 Units** 

A progressive study of the elements and principles of two-dimensional design. Focus on the concepts, tools, and techniques intrinsic to visual communication. Included are color theory and the use of color to manipulate the illusion of space on a two-dimensional plane.

Associate Degree Applicable Course credit transfers to both CSU and UC. CAN (California Articulation Number) ART 14

3202 01 MW 01:00p-02:20p LEC 3.00 ART11 Cooper,B MW 02:22p-04:20p LAB ART11 Cooper,B Note: Ref. No. 3202 - 13 week class: 02/06 - 05/08

#### ART 124X4 Drawing 3.00 Units

A progressive study of the analysis and investigation of form, space, and concept using a variety of materials, such as charcoal, ink, pencil, tempera, collage, and mixed media.

Associate Degree Applicable Course credit transfers to both CSU and UC. CAN (California Articulation Number) ART 8 Note: ART 124X4 may be taken 4 times

3204 01 09:00a-10:22a LEC 3.00 ART8 Andersen.M MW MW 10:30a-12:20p LAB ART8 Andersen.M Note: Ref. No. 3204 - 13 week class: 02/06 - 05/08 01:00p-02:22p LEC 3.00 ART8 3208 03 TTH Andersen.M 02:25p-04:25p LAB ART8 Andersen,M Note: Ref. No. 3208 - 13 week class: 02/07 - 05/04 06:00p-07:22p LEC 3.00 ART8 3210 04 MW Cooper.B 07:25p-09:15p LAB ART8 Cooper.B Note: Ref. No. 3210 - 13 week class: 02/06 - 05/08

#### ART 126X4 Painting 3.00 Units

A progressive study of the fundamentals of painting including techniques of composition, color, mixing, spatial relationships, and imagery.

Associate Degree Applicable Course credit transfers to both CSU and UC. CAN (California Articulation Number) ART 10 Note: ART 126X4 may be taken 4 times

3212 01 TTH 09:00a-10:22a LEC 3.00 ART10 Andersen,M TTH 10:30a-12:20p LAB ART10 Andersen,M Note: Ref. No. 3212 - 13 week class: 02/07 - 05/04

#### ART 132X4 Life Drawing 3.00 Units

A progressive study of anatomy in figure drawing and an examination of the creative uses of human figures in art, including basic studies in contour, proportion, gesture, volume, and the functional qualities of the human form.

Associate Degree Applicable Course credit transfers to both CSU and UC. CAN (California Articulation Number) ART 24 Note: ART 132X4 may be taken 4 times

3218 01 MW 01:00p-02:22p LEC 3.00 ART10 White,C MW 02:25p-04:20p LAB ART10 White,C Note: Ref. No. 3218 - 13 week class: 02/06 - 05/08

3220 02 MW 06:00p-07:22p LEC 3.00 ART10 Morin,D MW 07:25p-09:15p LAB ART10 Morin,D Note: Ref. No. 3220 - 13 week class: 02/06 - 05/08

#### ART 145 Graphic Design 3.00 Units

Focus on the concepts and technical skills necessary to enter the graphic design field. The creative process as it applies to the communications industry, and the development of skills for producing print ready art is included.

Associate Degree Applicable Course credit transfers to both CSU and UC.

3222 02 MW 09:00a-10:20a LEC 3.00 ART11 Lucas, M MW 10:25a-12:20p LAB ART11 Lucas, M Note: Ref. No. 3222 - 13 week class: 02/06 - 05/08 3224 01 TTH 01:00p-02:20p LEC 3.00 ART1 Wallace, S 02:20p-04:10p LAB ART1 Wallace, S Note: Ref. No. 3224 - 13 week class: 02/07 - 05/04

### ART 148 Beginning Computer Graphics 3.00 Units

Focuses on desktop publishing and photographic digital imaging. Skills such as layout, page design, and scanning and photographic are practiced.

Associate Degree Applicable Course credit transfers to both CSU and UC.

3226 03 TTH 09:00a-10:20a LEC 3.00 NH205 Lucas, M 10:25a-12:15p LAB TTH NH205 Lucas, M Note: Ref. No. 3226 - 13 week class: 02/07 - 05/04 09:30a-10:50a LEC 3228 01 TTH 3.00 ART1 Wallace.S TTH ART1 10:55a-12:45p LAB Wallace.S Note: Ref. No. 3228 - 13 week class: 02/07 - 05/04 3230 02 TTH 05:00p-06:20p LEC 3.00 ART1 Butterfield, J 06:25p-08:15p LAB TTH ART1 Butterfield, J Note: Ref. No. 3230 - 13 week class: 02/07 - 05/04

### ART 149 Intermediate Computer Graphics 3.00 Units

Focuses photographic digital imaging and manipulation. Skills such as scanning, photographic correction and combining photographic images are practiced. Projects will involve creating computer-generated images, integrating type, and inserting objects and a variety material into photographs.

Associate Degree Applicable Course credit transfers to both CSU and UC. PREREQUISITE: ART 148

3232 03 TTH 09:00a-10:20a LEC 3.00 NH205 Lucas.M TTH 10:25a-12:15p LAB NH205 Lucas, M Note: Ref. No. 3232 - 13 week class: 02/07 - 05/04 3234 01 TTH 09:30a-10:50a LEC 3.00 ART1 Wallace, S 10:55a-12:45p LAB ART1 TTH Wallace.S Note: Ref. No. 3234 - 13 week class: 02/07 - 05/04 3236 02 TTH 05:00p-06:20p LEC 3.00 ART1 Butterfield, J 06:25p-08:15p LAB TTH ART1 Butterfield.J Note: Ref. No. 3236 - 13 week class: 02/07 - 05/04

Ref Sec Days Time Type/Units Rm Instructor

#### **SPRING 2006 CLASS SCHEDULE**

Ref Sec Days Time Type/Units Rm Instructor

#### ART 161 Digital Photography 3.00 Units

Focuses on visual communication and producing expressive images. Skills included are correcting and enhancing images using computers. This course is designed both for Art Department certificate majors and the general public. Students will supply their own film or digital camera and output media supplies.

Associate Degree Applicable Course credit transfers to both CSU and UC.

3242 02 TTH 06:00p-07:20p LEC 3.00 ART1 Batalo,M TTH 07:25p-09:15p LAB ART1 Batalo,M Note: Ref. No. 3242 - 13 week class: 02/07 - 05/04

#### ART 175X4 Sculpture 3.00 Units

A progressive study of the fundamentals of sculpture with a focus on techniques of three-dimensional composition, spatial relationships, and imagery including armature building and plaster mold making.

Associate Degree Applicable Course credit transfers to both CSU and UC. CAN (California Articulation Number) ART 12 Note: ART 175X4 may be taken 4 times

3244 01 TTH 01:00p-02:20p LEC 3.00 ART2 Thompson,R TTH 02:25p-04:25p LAB ART2 Thompson,R Note: Ref. No. 3244 - 13 week class: 02/07 - 05/04

### ART 180 Beginning Computer Animation 3.00 Units

Focuses on computer animation, rendering and modeling. The introduction semester emphasizes the construction of space environments and objects in motion. Included are the principles and skills for building objects in a landscape, and changing environmental overtime such as clouds, atmospheric conditions, and reflections.

Associate Degree Applicable Course credit transfers to CSU. DEPARTMENTAL ADVISORY: ART 148

3246 01 MW 01:00p-02:20p LEC 3.00 ART1 Williams, S MW 02:22p-04:25p LAB ART1 Williams, S Note: Ref. No. 3246 - 13 week class: 02/06 - 05/08

### ART 185 Beginning Web and Multimedia Design 3.00 Units

Focus on elements of Web page and CD-ROM production. The course will emphasize preparing material and designing for interactive projects. Practical and theoretical understanding of problems relating to digital technologies will be stressed.

Associate Degree Applicable Course credit transfers to CSU for elective credit only. DEPARTMENTAL ADVISORY: ART 148.

3248 01 MW 09:00a-10:22a LEC 3.00 ART1 Williams, S MW 10:25a-12:15p LAB ART1 Williams, S Note: Ref. No. 3248 - 13 week class: 02/06 - 05/08

# ART 186 Intermediate Web and Multimedia Design: Flash

3.00 Units

Focus on interactive motion graphics for web site and disk distribution, using applications such as Macromedia Flash. Emphasis will be given to design concept as well as an understanding of structure and impact web media and CD-ROM.

Associate Degree Applicable Course credit transfers to CSU for elective credit only. DEPARTMENTAL ADVISORY: ART 185.

3250 01 MW 09:00a-10:22a LEC 3.00 ART1 Williams, S MW 10:25a-12:15p LAB ART1 Williams, S Note: Ref. No. 3250 - 13 week class: 02/06 - 05/08

#### ART 240X4 Glassblowing 3.00 Units

A progressive study of glass working techniques including designing and producing vessel and sculptural forms in hot glass. Emphasis on exploration of color, repeatable forms, sand blasting, and non-conventional methods.

Associate Degree Applicable Course credit transfers to CSU. Note: ART 240X4 may be taken 4 times

3268 01 MW 09:00a-10:22a LEC 3.00 ART3 Reed,K Stewart,J MW 10:25a-12:15p LAB ART3 Reed,K Stewart,J

Note: Ref. No. 3268 - 13 week class: 02/06 - 05/08

#### ART 270X4 Design in Glass 3.00 Units

A progressive study of glass-working techniques including designing and producing sculptural forms in kiln-fired glass; shallow relief slumping; three-dimensional relief using molds; and solid glass casting.

Associate Degree Applicable Course credit transfers to CSU. Note: ART 270X4 may be taken 4 times

3270 01 MW 01:00p-02:20p LEC 3.00 ART2 Reed,K MW 02:22p-04:35p LAB ART2 Reed,K Note: Ref. No. 3270 - 13 week class: 02/06 - 05/08

#### ART 285 Honors in Art 3.00 Units

A study of contemporary movements in art and the way these ideas are manifest in the work of artists. Examination of the major innovations of Modernism and the impact of language, politics, and the mass media on contemporary art.

Associate Degree Applicable
Course credit transfers to both CSU and UC.
PREREQUISITE: Complete ART 102 or ART 120X4 or
ART 124X4 or ART 126X4 with an A or B, OR
COREQUISITE: ART 102 or ART 120X4 or ART 124X4 or
ART 126X4 and an overall GPA of 3.0 or higher.

3272 01 MW 10:00a-11:50a LEC 3.00 ART10 White, C Note: Ref. No. 3272 - 13 week class: 02/06 - 05/08

Ref Sec Days Time Type/Units Rm Instructor

#### **SPRING 2006 CLASS SCHEDULE**

Ref Sec Days Time Type/Units Rm Instructor

#### **BIOLOGY**

#### BIOL 104 Human Ecology 3.00 Units

Discussion of the ecological consequences of human resource use and population growth. Emphasis is on the earth's life support systems and current environmental problems threatening human health and species survival.

Associate Degree Applicable

Course credit transfers to both CSU and UC.

3362 02 TTH 12:00p-01:50p LEC 3.00 C129 Greyraven,R Note: Ref. No. 3362 - 12 week class: 02/07 - 05/04 3364 03 TTH 02:00p-03:50p LEC 3.00 C129 Greyraven,R Note: Ref. No. 3364 - 12 week class: 02/07 - 05/04

#### **BUSINESS ADMINISTRATION**

### BUSAD 108 Personal Finance and Investments 3.00 Units

An introduction to strategies for managing personal finances including budgeting, borrowing, insurance, investments and home ownership.

Associate Degree Applicable Course credit transfers to CSU.

3480 02 T 05:30p-09:20p LEC 3.00 B110 Stauble, V Note: Ref. No. 3480 - 13 week class: 02/07 - 05/02

# BUSAD 198 Business Administration Work Experience 2.00-3.00 Units

Supervised training in the form of on the job employment that will enhance the student's educational goals. The student's major and job must match. Students work 5-20 hours per week to earn units using the following formula: for paid work, 75 hours = 1 unit; for volunteer work, 60 hours = 1 unit. Students may earn a total of 16 units toward graduation in Work Experience 198 courses. Students MUST be working for pay or volunteer before registering for a Work Experience class. NOTE: Only one section of Work Experience may be taken during a semester.

Associate Degree Applicable Course credit transfers to CSU for elective credit only.

3488 04 ARR 13 HRS/WK WRKEX 2.00 B110 Vasquez,M Note: Ref. No. 3488 - 13 week class: 02/06 - 05/03
3490 05 ARR 19 HRS/WK WRKEX 3.00 B110 Vasquez,M Note: Ref. No. 3490 - 13 week class: 02/06 - 05/03
3492 06 ARR 26 HRS/WK WRKEX 4.00 B110 Vasquez,M Note: Ref. No. 3492 - 13 week class: 02/06 - 05/03
Note: Mandatory Orientation meeting on Wednesday, February 8, 2006 at 1:00 or 5:00 p.m. in B110.



### **CHILD DEVELOPMENT**

# CD 100 Introduction to Child Development 3.00 Units

Introduction to the field of children's studies designed to familiarize students with the profession, philosophy and principles of caring for children in a variety of settings.

Associate Degree Applicable Course credit transfers to CSU.

3562 01 MW 11:00a-12:50p LEC 3.00 NH304 Knight,D Note: Ref. No. 3562 - 13 week class: 02/06 - 05/10

### CD 105 Child Growth and Development 3.00 Units

Growth and development of children from the prenatal period through adolescence; with an emphasis on individual, physical, cognitive, and socioemotional needs of children. Practical experience observing and interacting with children.

Associate Degree Applicable Course credit transfers to CSU. Limited transfer to UC; contact a counselor for details. CAN (California Articulation Number) FCS 14

3584 09 TTH 01:00p-02:50p LEC 3.00 NH252 Barnett,K Note: Ref. No. 3584 - 13 week class: 02/07 - 05/11

3590 06 M 06:00p-09:50p LEC 3.00 NH252 Adams,K Note: Ref. No. 3590 - 13 week class: 02/06 - 05/08

### CD 137 Play and Materials for Children 3.00 Units

An in depth study of the dynamic of play and play materials for children including the rationale for play as a facilitator of learning.

Associate Degree Applicable Course credit transfers to CSU. DEPARTMENTAL ADVISORY: CD 105

3632 01 TTH 11:00a-12:50p LEC 3.00 NH304 Knight,D Note: Ref. No. 3632 - 13 week class: 02/07 - 05/11

### CD 198 Child Development Work Experience 2.00-4.00 Units

Supervised training in the form of on the job employment that will enhance the student's educational goals. The student's major and job must match. Students work 5-20 hours per week to earn units using the following formula: for paid work, 75 hours = 1 unit; for volunteer work, 60 hours = 1 unit. Students may earn a total of 16 units toward graduation in Work Experience 198 courses. Students MUST be working for pay or volunteer before registering for a Work Experience class. NOTE: Only one section of Work Experience may be taken during a semester.

Associate Degree Applicable

Course credit transfers to CSU for elective credit only.

3654 04 ARR 13 HRS/WK WRKEX 2.00 PS143 Martin, J Note: Ref. No. 3654 - 13 week class: 02/06 - 05/03 3656 05 ARR 19 HRS/WK WRKEX 3.00 PS143 Martin, J Note: Ref. No. 3656 - 13 week class: 02/06 - 05/03 3658 06 ARR 26 HRS/WK WRKEX 4.00 PS143 Martin, J Note: Ref. No. 3658 - 13 week class: 02/06 - 05/03 Note: Mandatory Orientation meeting on Wednesday, February 8, 2006 at 1:00 or 5:00 p.m. in PS143.

Ref Sec Days Time Type/Units Rm Instructor

#### SPRING 2006 CLASS SCHEDULE

Ref Sec Days Time Type/Units Rm Instructor

### CD 297 Special Topics in Child Development 0.50 Unit

Seminar on selected topics in the field of child development to address current issues.

Associate Degree Applicable

Course credit transfers to CSU for elective credit only.

3668	01	TH	12:30p-02:50p LEC 02/09/06	0.50	CCS	Adams,K
		TH	01:30p-03:20p LEC 03/09/06		CCS	Adams,K
		TH	12:30p-02:50p LEC 04/13/06		CCS	Adams,K
		TH	01:30p-03:30p LEC 05/04/06		CCS	Adams,K

Note: Ref. No. 3668 - 13 week class: 02/09 - 05/04

Note: Ref. No. 3668 will be held at Child Care Services, 144 North Mt. View, San Bernardino.

# COMPUTER INFORMATION TECHNOLOGY

### CIT 100 Introduction to Personal Computers 3.00 Units

A survey course for the use of software tools such as word processing, spreadsheets, graphics, presentation and database using Microsoft Office which includes hands-on experience on PC compatible computers.

Associate Degree Applicable Course credit transfers to CSU.

3700 01 TWTHF 07:00a-07:50a LEC 3.00 B207 Powell, R Note: Ref. No. 3700 - 13 week class: 02/07 - 05/09

### CIT 101 Introduction to Computer Literacy 3.00 Units

An introductory computer survey course. Topics include computer terminology and concepts; computer hardware; the impact of computers on society and the work place; computer crime. Includes hands-on experience using Internet access, and an integrated software package such as Microsoft Office.

(Formerly MIS-101)
Associate Degree Applicable
Course credit transfers to CSU.
Limited transfer to UC; contact a counselor for details.
CAN (California Articulation Number) BUS 6
DEPARTMENTAL ADVISORY: CIT 010 or CIT 008.

3714 01 MW 09:30a-11:20a LEC 3.00 B212 Jackson, M Note: Ref. No. 3714 - 13 week class: 02/06 - 05/08 3722 04 TTH 12:00p-01:50p LEC 3.00 B212 Jackson, M Note: Ref. No. 3722 - 13 week class: 02/07 - 05/04

#### CIT 105 Introduction to Windows

**2.00 Units** 

Course will provide the necessary background to understand the graphical user interface of the most widely used operating system. An introduction to the computer operating system that simplifies the process of working with documents and applications, transferring data between documents, and organizing the manner in which one interacts with a computer.

(Formerly MIS-181) Associate Degree Applicable Course credit transfers to CSU.

3736 01 MW 09:00a-09:50a LEC 2.00 B202B Vajna, S MW 10:00a-10:50a LAB B202B Vajna,S Note: Ref. No. 3736 - 13 week class: 02/06 - 05/08 06:00p-07:50p LEC B207 3738 02 TH 2.00 Muir.M 08:00p-09:50p LAB TH R207 Muir.M Note: Ref. No. 3738 - 13 week class: 02/09 - 05/04

#### CIT 114 Spreadsheets: Excel 3.00 Units

Production of workbooks using EXCEL, which integrates spreadsheet analysis, information management, and graphics. Includes the design and the use of worksheets; how to enter labels, numbers, formulas, and create graphs; how to format worksheets professionally; how to use Excel functions in different applications and understand the concept of data management in Excel; how to use the concept of what-if-analysis; how to consolidate data in a 3-D workbook and establish File Linking; and how to integrate Excel with the Web.

Associate Degree Applicable Course credit transfers to CSU. DEPARTMENTAL ADVISORY: CIT 100 or CIT 101.

**3742 02 W 06:00p-09:50p LEC 3.00 B202B Alfano, J**Note: Ref. No. 3742 - 13 week class: 02/08 - 05/03

### CIT 116 Database Management: Access 3.00 Units

Development and maintenance of a database. Provides a working knowledge of designing a database and setting field properties, storing, retrieving, printing, and indexing records; creating informational and technical queries; developing customized forms and reports; establishing different types of relationships; integrating Access with the Web; and creating a database switchboard. Emphasis on developing a practical ability to use a database in a Windows environment with full graphical user interface functionality.

Associate Degree Applicable Course credit transfers to CSU. DEPARTMENTAL ADVISORY: CIT 100 or cit 101.

3746 02 M 06:00p-09:50p LEC 3.00 B202B A1-Husseini, M Note: Ref. No. 3746 - 13 week class: 02/06 - 05/08

Ref Sec Days Time Type/Units Rm Instructor

#### SPRING 2006 CLASS SCHEDULE

Ref Sec Days Time Type/Units Rm Instructor

#### CIT 120 Internet 2.00 Units

Basics of the Internet using the World Wide Web and Netscape Navigator. Internet and the Information Superhighway provide electronic access to products, services and resources available throughout the United States and the world.

(Formerly MIS-182)
Associate Degree Applicable
Course credit transfers to CSU.
DEPARTMENTAL ADVISORY: CIT 105.

3750 01 T 11:00a-12:50p LEC 2.00 B209 Vajna, S TH 11:00a-12:50p LAB B209 Vajna, S Note: Ref. No. 3750 - 13 week class: 02/07 - 05/04

### CIT 198 Computer Information Technology Work Experience

2.00-3.00 Units

Supervised training in the form of on the job employment that will enhance the student's educational goals. The student's major and job must match. Students work 5-20 hours per week to earn units using the following formula: for paid work, 75 hours = 1 unit; for volunteer work, 60 hours = 1 unit. Students may earn a total of 16 units toward graduation in Work Experience 198 courses. Students MUST be working for pay or volunteer before registering for a Work Experience class. NOTEL Only one section of Work Experience may be taken during a semester.

(Formerly OIS-198) Associate Degree Applicable Course credit transfers to CSU for elective credit only.

3770 04 ARR 13 HRS/WK WRKEX 2.00 B110 Vasquez,M Note: Ref. No. 3770 - 13 week class: 02/06 - 05/03 3772 05 ARR 19 HRS/WK WRKEX 3.00 B110 Vasquez,M Note: Ref. No. 3772 - 13 week class: 02/06 - 05/03 3774 06 ARR 26 HRS/WK WRKEX 4.00 B110 Vasquez,M Note: Ref. No. 3774 - 13 week class: 02/06 - 05/03 Note: Mandatory Orientation meeting on Wednesday, February 8, 2006 at 1:00 p.m. or 5:00 p.m. in B110.

### **COMPUTER SCIENCE**

### CS 110 Fundamentals of Computer Science 3.00 Units

An orientation in computer science for computer science majors. Topics include an overview of the computer discipline, the design and use of the computer devices, the art of problem solving and programming, and the representation of data. Includes hands-on experience in computer programming using languages such as Visual Basic.NET and C++.

Associate Degree Applicable Course credit transfers to CSU. Limited transfer to UC; contact a counselor for details. PREREQUISITE: MATH 095.

3776 01 MW 11:00a-12:20p LEC 3.00 HLS232 Gummo.T MW 12:30p-02:35p LAB HLS231 Gummo.T Note: Ref. No. 3776 - 13 week class: 02/06 - 05/08 3778 02 MW 06:00p-07:20p LEC 3.00 HLS232 Staff 07:30p-09:20p LAB **HLS231** Staff Note: Ref. No. 3778 - 13 week class: 02/06 - 05/08

#### CS 120 Introduction to Visual Basic.NET 4.00 Units

An introduction to a Web-based programming language, Visual Basic.NET as it applies to scientific, business and manufacturing settings. Topics include problem solving, graphical user interface, program design, software tools, structured logic, object-oriented programming, graphics and animation, procedures, arrays, files, and Web projects.

(Formerly MIS-200)
Associate Degree Applicable
Course credit transfers to both CSU and UC.
CAN (California Articulation Number) CSCI 6

3780 01 TTH 11:00a-12:50p LEC 4.00 HLS232 Gummo,T TTH 01:00p-02:50p LAB HLS231 Racataian,C Note: Ref. No. 3780 - 13 week class: 02/07 - 05/09

# CS 190 Programming in C++ 4.00 Units This course is an introduction to the object-oriented language, C++.

Associate Degree Applicable Course credit transfers to both CSU and UC. CAN (California Articulation Number) CSCI 16 PREREQUISITE: CS 110.

### CS 220 Visual Basic.NET Programming II 3.00 Units

Advanced programming using Visual Basic.NET with emphasis on software development and maintenance. Topics include object-oriented design, multiple class modules, interface and linking, windows and Internet controls, and database access.

Associate Degree Applicable Course credit transfers to both CSU and UC. PREREQUISITE: CS 120.

3790 01 TTH 06:30p-07:50p LEC 3.00 HLS232 Racataian,C TTH 08:00p-09:50p LAB HLS231 Racataian,C Note: Ref. No. 3790 - 12 week class: 02/07 - 05/04

#### **ECONOMICS**

### ECON 201 Principles of Microeconomics 3.00 Units

Introduction to microeconomic theory, including international economics, economic development, and comparative economic systems.

Associate Degree Applicable Course credit transfers to both CSU and UC. CAN (California Articulation Number) ECON 4

3842 02 TTH 01:00p-02:50p LEC 3.00 B110 Chatfield,W Note: Ref. No. 3842 - 13 week class: 02/07 - 05/04

Ref Sec Days Time Type/Units Rm Instructor

#### **SPRING 2006 CLASS SCHEDULE**

Ref Sec Days Time Type/Units Rm Instructor

### **ELECTRICITY/ELECTRONICS**

For tool and equipment check out, all lab classes in this department require a valid California Driver's License or California Identification Card.

### ELECTR 155 Electronic Drawing and Assembly 3.00 Units

Skill in interpreting and creating electronic drawings, circuit board construction and assembly. Emphasis on drawing, soldering, assembly, and fundamentals of CAD.

Associate Degree Applicable Course credit transfers to CSU.

3870 01 TTH 01:00p-02:20p LEC 3.00 T109A Jorgensen, J TTH 02:30p-04:20p LAB T109A Jorgensen, J Note: Ref. No. 3870 - 13 week class: 02/07 - 05/04

### **ENGLISH**

### ENGL 911 Basic Grammar and Usage Review

A review of basic English grammar (parts of speech and sentence structure) as well as a review of common errors in grammar and usage.

Not Applicable to the Associate Degree

3894 01 MW 01:00p-02:20p LEC 1.00 LA104 Hunter, D Note: Ref. No. 3894 - 6 week class: 02/06 - 03/27

### ENGL 914 Basic Writing 3.00 Units

Instruction in the fundamentals of writing. This course will provide instruction in practical grammar, punctuation, mechanics, spelling, sentence structure and paragraph writing.

Not Applicable to the Associate Degree PREREQUISITE: READ 950 or eligibility for READ 015 as determined by the SBVC assessment process.

3906 16 MW 01:00p-03:15p LEC 3.00 B107 Rajala,D Note: Ref. No. 3906 - 13 week class: 02/06 - 05/03 3.00 B106 18 MW 02:00p-03:50p LEC Free, S Note: Ref. No. 3908 - 13 week class: 02/06 - 05/08 08:00a-09:50a LEC 3.00 B112 Loh Myers,S 3912 13 TTH Note: Ref. No. 3912 - 13 week class: 02/07 - 05/04 11:00a-12:50p LEC 3918 21 TTH 3.00 B107 Kennedy, D Note: Ref. No. 3918 - 13 week class: 02/07 - 05/04 01:00p-02:50p LEC 3.00 B107 3922 06 TTH Perez, E Note: Ref. No. 3922 - 13 week class: 02/07 - 05/04 3.00 B109 Loh Myers,S 3924 11 TTH 02:00p-03:50p LEC Note: Ref. No. 3924 - 13 week class: 02/07 - 05/04 3934 07 TTH 06:00p-07:50p LEC 3.00 B106 Riddell,L Note: Ref. No. 3934 - 13 week class: 02/07 - 05/04



### ENGL 015 Preparation for College Writing 4.00 Units

A writing course designed to prepare students for ENGL 101. Primary focus on the development of the paragraph and short essay. Includes a review of grammar, sentence structure, and punctuation.

Associate Degree Applicable

PREREQUISITE: ENGL 914 or eligibility for ENGL 015 as determined through the SBVC assessment process.

3958 11 MW 12:00p-02:50p LEC 4.00 B206 Mahoney,A Note: Ref. No. 3958 - 13 week class: 02/06 - 05/05 3962 10 MW 02:00p-04:50p LEC 4.00 B108 Mohlenhoff,M

Note: Ref. No. 3962 - 13 week class: 02/06 - 05/05 3980 30 TTH 02:00p-04:45p LEC 4.00 B206 Mohlenhoff,M

Note: Ref. No. 3980 - 13 week class: 02/07 - 05/04 3982 31 TTH 03:00p-05:45p LEC 4.00 B205 Kent,M

Note: Ref. No. 3994 - 13 week class: 02/06 - 05/08 3998 21 MW 06:00p-08:50p LEC 4.00 B205 Mauldin,M Note: Ref. No. 3998 - 13 week class: 02/06 - 05/05

#### 

#### **2.00 Units**

A laboratory course for production of the campus newspaper. Students participate in all phases of newspaper production: writing, reporting, layout, advertising, photography, editing and distribution.

Associate Degree Applicable
Note: ENGL 022X4 may be taken 4 times
PREREQUISITE: ENGL 914 or eligibility for
ENGL 015 as determined by the SBVC assessment
process.

4004 01 MW 01:00p-02:50p LAB 2.00 NH228 Maestre, J Note: Ref. No. 4004 - 13 week class: 02/06 - 05/05

# ENGL 032 Creative Writers 3.00 Units Introductory course in creative writing focusing on poetry and fiction. Includes strategies for writing both poetry and fiction, and the development of critical standards for judging literature.

Associate Degree Applicable
PREREQUISITE: ENGL 914 or eligibility for ENGL 015
as determined by SBVC assessment process.

**4006 01 TTH 04:00p-05:50p LEC 3.00 B112 Lamore, J**Note: Ref. No. 4006 - 13 week class: 02/07 - 05/04

### ENGL 065 African-American Literature 3.00 Units

A survey of some of the most important works written by African-Americans in the genres of poetry, drama, the short story, the novel and the essay.

Associate Degree Applicable

4012 01 MW 10:00a-11:50a LEC 3.00 LA104 Jones, E Note: Ref. No. 4012 - 13 week class: 02/06 - 05/08

Ref Sec Days Time Type/Units Rm Instructor

#### SPRING 2006 CLASS SCHEDULE

Ref Sec Days Time Type/Units Rm Instructor

#### **ENGL 081** World Literature: From the 17th Century To the Present

3.00 Units

An introduction to world literature from the seventeenth century to the present, including a critical analysis of selected samples of literature within the context of the culture and time in which they were written.

Associate Degree Applicable PREREQUISITE: ENGL 914 or eligibility for ENGL 015 as determined by SBVC assessment process.

04:00p-05:50p LEC 3.00 NH203 4016 01 MW Free.S Note: Ref. No. 4016 - 13 week class: 02/06 - 05/08

#### **ENGL 101** Freshman Composition

4.00 Units

A writing course which emphasizes expository and argumentative essays. Includes reading and analysis of various forms of writing, instruction in library research and preparation of documented papers.

Associate Degree Applicable Course credit transfers to CSU. Limited transfer to UC; contact a counselor for details. CAN (California Articulation Number) ENGL 2 PREREQUISITE: ENGL 015 or eligibility for ENGL 101 as determined through the SBVC assessment process.

4036 40 MW 12:00p-02:50p LEC 4.00 B112 Rushing, K Note: Ref. No. 4036 - 13 week class: 02/06 - 05/08 01:00p-03:45p LEC 4.00 B211B Kennedy,D 4050 06 TTH Note: Ref. No. 4050 - 13 week class: 02/07 - 05/04 04:00p-06:50p LEC 4.00 B208 4062 24 MW Hagen, M Note: Ref. No. 4062 - 13 week class: 02/06 - 05/05 6 04 TTH 04:00p-06:45p LEC 4.00 B108 Notarangelo,J 4066 04 TTH Note: Ref. No. 4066 - 13 week class: 02/07 - 05/04

#### **ENGL 102 Intermediate Composition and** Critical Thinking 4.00 Units

Further work in the expository and argumentative essay with emphasis on the critical examination of literature and on analytical and explicatory writing.

Associate Degree Applicable Course credit transfers to CSU. Limited transfer to UC; contact a counselor for details. PREREQUISITE: ENGL 101

08:00a-10:50a LEC 4.00 NH102 Cannon,J 4076 05 MW Note: Ref. No. 4076 - 13 week class: 02/06 - 05/05

#### **ENGL 122X4** Journalism Production

2.00 Units

Students participate in all phases of the campus newspaper production: writing, reporting, advertising, photography, editing, and distribution.

Associate Degree Applicable Course credit transfers to CSU. Note: ENGL 122X4 may be taken 4 times PREREQUISITE: ENGL 101 or ENGL 101H.

01:00p-02:50p LAB 2.00 NH228 Maestre, J 4096 01 MW Note: Ref. No. 4096 - 13 week class: 02/06 - 05/05

#### **ENGL 151** Freshman Composition and Literature 3.00 Units

Study of fiction, poetry, and drama with emphasis on the fundamental principles of literary criticism and interpretation.

Associate Degree Applicable Course credit transfers to both CSU and UC. CAN (California Articulation Number) ENGL 4 PREREQUISITE: ENGL 101.

4100 01 TTH 12:00p-01:50p LEC 3.00 LA104 Hunter,D Note: Ref. No. 4100 - 13 week class: 02/07 - 05/04

#### **ENGL 153** Literature and Film 3.00 Units

A study of literature adapted into film. Students will read short stories, novels, and plays; view the film(s) adapted from each literary work; and write critical and analytic essays about the literature, the films, and their interplay.

Associate Degree Applicable Course credit transfers to both CSU and UC. PREREQUISITE: ENGL 101

4104 01 M 06:00p-08:50p LEC 3.00 B211B Chapman, S ARR I AR Chapman, S

Note: Ref. No. 4104 - 13 week class: 02/06 - 05/01

#### **ENGL 165 African-American Literature** 3.00 Units

A survey of some of the most important works written by African-Americans in the genres of poetry, drama, the short story, the novel and the essay.

Associate Degree Applicable Course credit transfers to both CSU and UC. PREREQUISITE: ENGL 101

10:00a-11:50a LEC 3.00 LA104 Jones, E Note: Ref. No. 4110 - 13 week class: 02/06 - 05/08

#### **ENGL 232** Creative Writing 3.00 Units

An introductory course in creative writing, focusing on poetry and fiction and the development of critical standards for judging literature.

Associate Degree Applicable Course credit transfers to both CSU and UC. CAN (California Articulation Number) ENGL 6 PREREQUISITE: ENGL 101.

04:00p-05:50p LEC 3.00 B112 4116 01 TTH Lamore.J Note: Ref. No. 4116 - 13 week class: 02/07 - 05/04

#### **ENGL 281 World Literature From the** 17th Century To the Present

3.00 Units

An introduction to world literature from the 17th century to the present, including a critical analysis of selected samples of literature within the context of the culture and time in which they were written.

Associate Degree Applicable Course credit transfers to both CSU and UC. PREREQUISITE: ENGL 101.

04:00p-05:50p LEC 3.00 NH203 Free, S Note: Ref. No. 4118 - 13 week class: 02/06 - 05/08

Ref Sec Days Time Type/Units Rm Instructor

#### **SPRING 2006 CLASS SCHEDULE**

Ref Sec Days Time Type/Units Rm Instructor

#### **FAMILY & CONSUMER SCIENCE**

#### FCS 260 Modified Diets 3.00 Units

The principles of nutrition relating to modified diets used in the treatment of abnormal physical conditions and how these modifications will improve the patient's condition.

Associate Degree Applicable Course credit transfers to CSU. PREREQUISITE: FCS 162.

**4146 01 M 06:00p-09:50p LEC 3.00 B105 Gribbon,R** Note: Ref. No. 4146 - 13 week class: 02/06 - 05/08

#### FCS 262 Nutrition Care 4.50 Units

The integration of academic knowledge and clinical field experience in dietary health care including nutrition care, dietary evaluation, education and case studies.

Associate Degree Applicable Course credit transfers to CSU. PREREQUISITE: FCS 162 COREQUISITE: FCS 260

4148 01 TH 03:00p-05:20p LEC 4.50 NH258 Whisler,D ARR 10.5 HRS/WK FIELD NH258 Whisler,D Note: Ref. No. 4148 - 13 week class: 02/09 - 05/11

# FCS 264 Nutrition Management 3.00 Units Planning and coordinating the operation of a food service system within the policies of an organization

service system within the policies of an organization including staffing, training, procedures, and responsibilities.

Associate Degree Applicable Course credit transfers to CSU.

**4150 01 TH 06:00p-09:50p LEC 3.00 NH258 Whisler,D** Note: Ref. No. 4150 - 13 week class: 02/09 - 05/11

#### **GEOGRAPHY**

#### GEOG 102 Cultural Geography 3.00 Units

An introduction to the interrelationship of people and the land including population trends, regional analyses, livelihood patterns, and the origins of cities, agriculture, and religions.

Associate Degree Applicable Course credit transfers to both CSU and UC. CAN (California Articulation Number) GEOG 4

4152 01 MW 04:00p-05:50p LEC 3.00 C106 Heibel, T Note: Ref. No. 4152 - 13 week class: 02/06 - 05/08

#### **HISTORY**

### HIST 100 United States History to 1877 3.00 Units

General survey of the history of the United States with an emphasis on political, economic, social, and cultural developments from the pre-Colonial period through the Civil War and Reconstruction period.

Associate Degree Applicable
Course credit transfers to both CSU and UC.
CAN (California Articulation Number) HIST 8
CAN (California Articulation Number) HIST SEQ B

4228 07 MW 03:00p-04:50p LEC 3.00 HLS139 Staff
Note: Ref. No. 4228 - 13 week class: 02/06 - 05/10
4230 09 TTH 07:00a-08:50a LEC 3.00 HLS139 Gilbert,M
Note: Ref. No. 4230 - 13 week class: 02/07 - 05/11

#### HIST 101 United States History: 1865 to Present 3.00 Units

A general survey of the history of the United States from the Reconstruction era to present times. This course will emphasize the various social, political, cultural and economic forces which shaped North American history.

Associate Degree Applicable Course credit transfers to both CSU and UC. CAN (California Articulation Number) HIST 10 CAN (California Articulation Number) HIST SEQ B

 4264
 08
 TTH
 04:00p-05:50p LEC
 3.00 HLS140
 Staff

 Note: Ref. No. 4264 - 13 week class: 02/07 - 05/11
 4256
 11 S
 08:00a-11:50a LEC
 3.00 HLS139
 Staff

 Note: Ref. No. 4256 - 13 week class: 02/11 - 05/13
 08:00a-11:50a LEC
 3.00 HLS139
 08:00a-11:50a LEC

4258 09 ARR LEC 3.00 Calderon, C Note: Ref. No. 4258 - 13 week class: 02/06 - 05/10

Note: Participation in this online class requires that students have access to a computer that is connected to the Internet, has a CD-ROM drive, and has sound output (speakers or headphones). Students should access the department's web page (http://learnonline.sbccd.cc.ca.us/~history/online/) during the week prior to the semester start date. All information regarding this class will be found on that web site. The actual course itself will not be accessible to students until after the first day of the semester, January 9, 2006. And since this is a late start class, instruction will begin on February 6, 2006. 4260 10 ARR LEC 3.00 Calderon, C

Note: Ref. No. 4260 - 13 week class: 02/06 - 05/10

Note: Participation in this online class requires that students have a computer that is connected to the Internet, has a CD-ROM drive, and has sound output (speakers or headphones). Students should access the department's web page (http://learnonline.sbccd.cc.ca.us/~history/online/) during the weak prior to the computer start date. All information regarding this class

week prior to the semester start date. All information regarding this class will be found on that web site. The actual course itself will not be accessible to students until after the first day of the semester, January 9, 2006. And since this is a late start class, instruction will begin on February 6, 2006.



Ref Sec Days Time Type/Units Rm Instructor

#### SPRING 2006 CLASS SCHEDULE

Ref Sec Days Time Type/Units Rm Instructor

# HIST 137 Racial and Ethnic Groups in United States History 3.00 Units

An introduction to United States history focusing on the experiences of racial and ethnic groups that spans from the early Colonial period to present times. This course chronologically presents various racial and ethnic groups and their experiences through major social, political, economic, and cultural events in Unites States history. This course compares the experiences of racial and ethnic groups, such as African Americans, Native Americans, Jewish immigrants, European immigrants, Asian Americans, and Latinos throughout the establishment and development of our nation.

Associate Degree Applicable Course credit transfers to both CSU and UC.

4270 01 TTH 09:00a-10:50a LEC 3.00 HLS139 Calderon,C Note: Ref. No. 4270 - 13 week class: 02/07 - 05/11 4272 02 TTH 11:00a-12:50p LEC 3.00 HLS139 Calderon,C Note: Ref. No. 4272 - 13 week class: 02/07 - 05/11

### HIST 139 African-American History II

3.00 Units

An historical survey of Black Leadership in America since the 17th Century with emphasis on the Civil Rights struggle, Black Nationalism, and the rise of Black politics in our contemporary society.

Associate Degree Applicable Course credit transfers to both CSU and UC.

4278 02 MW 01:00p-02:50p LEC 3.00 HLS140 Walker,D Note: Ref. No. 4278 - 13 week class: 02/06 - 05/10

#### HIST 170 World Civilizations to 1500

3.00 Units

The first semester of a two-semester series emphasizing the political and cultural traditions as well as contributions of the world's great civilizations from the earliest societies through the classical age and up to 1492.

Associate Degree Applicable Course credit transfers to both CSU and UC. CAN (California Articulation Number) HIST 14

**4288 01 MW 04:00p-05:50p LEC 3.00 HLS140 Vargas,G** Note: Ref. No. 4288 - 13 week class: 02/06 - 05/10

4284 02 ARR LEC 3.00 Vansell, M Note: Ref. No. 4284 - 13 week class: 02/06 - 05/10

Note: Participation in this online class requires that students have access to a computer that is connected to the Internet, has a CD-ROM drive, and has sound output (speakers or headphones). Students should access the department's web (http://learnonline.sbccd.cc.ca.us/~history/online/) during the week prior to the semester start date. All information regarding this class will be found on that web site. The actual course itself will not be accessible to students until after the first day of the semester, January 9, 2006. And since this is a late start class, instruction will begin on February 6, 2006. 4286 03 ARR I FC 3.00 Vansell.M

Note: Ref. No. 4286 - 13 week class: 02/06 - 05/10

Note: Participation in this online class requires that students have access to a computer that is connected to the Internet, has a CD-ROM drive, and has sound output (speakers or headphones). Students should access the department's web page (http://learnonline.sbccd.cc.ca.us/~history/online/) during the week prior to the semester start date. All information regarding this class will be found on that web site. The actual course itself will not be accessible to students until after the first day of the semester, January 9, 2006. And since this is a late start class, instruction will begin on February 6, 2006.

#### HIST 171 World Civilizations Since 1492 3.00 Units

The second part of a two-semester series emphasizing the political and cultural traditions as well as the contributions of the world's great civilizations from 1492 to the present.

Associate Degree Applicable Course credit transfers to both CSU and UC. CAN (California Articulation Number) HIST 16

4296 02 MW 01:00p-02:50p LEC 3.00 HLS139 Vargas,G Note: Ref. No. 4296 - 13 week class: 02/06 - 05/10 4298 04 TTH 04:00p-05:50p LEC 3.00 HLS139 Master,J Note: Ref. No. 4298 - 13 week class: 02/07 - 05/11

#### **HUMAN SERVICES**

# HUMSV 160 Human Services Aspects of Crime and Delinquency 3.00 Units

The nature of correctional work; aims and objectives of correctional administration; probation and parole practices; types of institutions and services; and career opportunities in corrections.

Associate Degree Applicable Course credit transfers to CSU.

4304 01 TTH 01:00p-02:50p LEC 3.00 HLS145 Hooker,R Note: Ref. No. 4304 - 13 week class: 02/07 - 05/04

### HUMSV 170 Introduction to Human Services 3.00 Units

Historical and theoretical perspectives of human services in response to social problems. Legal, ethical, and problem solving models are presented. Implications of ethnic, gender, and cultural diversity issues are discussed.

Associate Degree Applicable Course credit transfers to CSU for elective credit only.

4310 03 TTH 11:00a-12:50p LEC 3.00 HLS144 Robinson, J Note: Ref. No. 4310 - 13 week class: 02/07 - 05/04



Did you know that all new students taking 9 units or more per semester must complete ACAD 100 (Strategies for College Success)?

Ref Sec Days Time Type/Units Rm Instructor

#### **SPRING 2006 CLASS SCHEDULE**

Ref Sec Days Time Type/Units Rm Instructor

### HUMSV 173 Helping and Interpersonal Skills 3.00 Units

A practical study of helping strategies and interpersonal skills focusing on techniques to improve communication, better evaluate relationships, and resolve conflicts. This course is approved for Continuing Education Credit for nurses. Provider approved by the California Board of Registered Nursing. Provider #01480 for 45 contact hours.

Associate Degree Applicable Course credit transfers to CSU.

4316 01 MW 11:00a-12:50p LEC 3.00 HLS145 Robinson, J Note: Ref. No. 4316 - 13 week class: 02/06 - 05/08

### HUMSV 181 Alcohol/Drug Studies: Introduction 3.00 Units

Exploration of the psychological, sociological, and physical causes and effects of alcohol and drug abuse. This course qualifies for is approved for Continuing Education Credit for nurses. Provider approved by the California Board of Registered Nursing. Provider #01480 for 45 contact hours.

Associate Degree Applicable Course credit transfers to CSU.

**4328 03** W **06:00p-09:50p** LEC **3.00** HLS145 Lozano,M Note: Ref. No. 4328 - 13 week class: 02/08 - 05/03

# HUMSV 186 Alcohol/Drugs in the Family 3.00 Units

A review of the family dynamic associated with alcoholism and drug addiction including impact on family members; approaches to recovery; and the reintegration of the family into the community. This course is approved for continuing education credit for nurses. Provider approved by the California Board of Registered Nursing. Provider #01480 for 45 contact hours.

Associate Degree Applicable Course credit transfers to CSU.

4338 03 MW 01:00p-02:50p LEC 3.00 HLS144 Harter-Speer,J Note: Ref. No. 4338 - 13 week class: 02/06 - 05/08 4340 01 TTH 09:00a-10:50a LEC 3.00 HLS144 Comstock,M Note: Ref. No. 4340 - 13 week class: 02/07 - 05/04

### HUMSV 188 Alcohol/Drug: Medical Aspects 3.00 Units

The biological impact of alcoholism and other drug dependencies, emphasizing the treatment and recovery processes and the role of medical professionals. This course is approved for continuing education credit for nurses. Provider approved by the California Board of Registered Nursing. Provider #01480 for 45 contact hours.

Associate Degree Applicable Course credit transfers to CSU. DEPARTMENTAL ADVISORY: HUMSV 181.

4346 02 S 01:00p-04:50p LEC 3.00 HLS145 Watrous,R Note: Ref. No. 4346 - 13 week class: 02/11 - 05/13

### HUMSV 189 Alcohol/Drug: Prevention and Intervention

**3.00 Units** 

Overview of theories and strategies for the prevention and intervention with alcohol and drug abuse.

Associate Degree Applicable

Course credit transfers to CSU for elective credit only.

4350 01 T 06:00p-09:50p LEC 3.00 HLS143 Irby,C Note: Ref. No. 4350 - 13 week class: 02/07 - 05/09

#### **HUMSV 190** Drugs: Use and Abuse

**3.00 Units** 

A survey of the impact of drug use and abuse in our society including the history, pharmacology, and physiological impact of each drug category and society's response to both drug use and abuse.

Associate Degree Applicable Course credit transfers to CSU.

4354 02 S 08:00a-11:50a LEC 3.00 HLS145 Toutant,D Note: Ref. No. 4354 - 13 week class: 02/11 - 05/13

### HUMSV 207 Career Specialist 3.00 Units

An introduction to career counseling including interviewing techniques, assessment tools, job opportunities, and models for developing occupational options.

Associate Degree Applicable Course credit transfers to CSU for elective credit only.

**4376 01 TH 06:00p-09:50p LEC 3.00 B110 Lee, K**Note: Ref. No. 4376 - 13 week class: 02/09 - 05/11

#### HUMSV 261B Selected Studies in Human Services: Youth Counseling

3.00 Units

Explores themes that are current and relevant in the areas of Human Services such as youth counseling.

Associate Degree Applicable

Course credit transfers to CSU for elective credit only.

**4380 01 TH 06:00p-09:50p LEC 3.00 B111 Turner,E**Note: Ref. No. 4380 - 13 week class: 02/09 - 05/11

### HUMSV 261E Selected Studies in Human Services:

# Counseling/The Problem Gambler 2.00 Units

Explores themes that are current and relevant in the area of Counseling and the problem gambler.

Associate Degree Applicable

Course credit transfers to CSU for elective credit only.

4382 01 F 05:30p-09:20p LEC HLS144 Staff S 08:00a-11:50a LEC HLS144 Staff S 01:00p-04:50p LEC HLS144 Staff Note: Ref. No. 4382 - 3 week class: 02/11 - 02/25

Ref Sec Days Time Type/Units Rm Instructor

#### **SPRING 2006 CLASS SCHEDULE**

Ref Sec Days Time Type/Units Rm Instructor

#### **MATHEMATICS**

#### MATH 952 Prealgebra 4.00 Units

A basic skills course designed to bridge students between arithmetic and algebra with an emphasis on speaking, listening, reading, and writing in communicable mathematics terminology.

Not Applicable to the Associate Degree PREREQUISITE: MATH 942 or equivalent.

4554 18 MWF 01:00p-02:50p LEC 4.00 NH223B Somasundaram, S Note: Ref. No. 4554 - 12 week class: 02/06 - 05/05

4578 17 TTH 06:00p-08:45p LEC 4.00 NH223B Voldman, M Note: Ref. No. 4578 - 12 week class: 02/07 - 05/04

#### MATH 090 Elementary Algebra 4.00 Units

Covers the basic concepts typically introduced in high school algebra including simple equations, word problems, factoring, fractions, graphing, and quadratic equations.

Associate Degree Applicable PREREQUISITE: MATH 952 or MATH 952D or eligibility for MATH 090 as determined through the SBVC assessment process.

4624 14 MWF 01:00p-02:50p LEC 4.00 C130 Qumsiya,J Note: Ref. No. 4624 - 12 week class: 02/06 - 05/05

#### MATH 093 Plane Geometry 3.00 Units

A review of high school geometry including mathematical logic, geometric constructions, congruences, similarities, and other properties of basic closed plane figures.

Associate Degree Applicable
PREREQUISITE: MATH 090 or eligibility for MATH 095 as
determined through the SBVC assessment process.

**4664 01 MW 04:00p-05:50p LEC 3.00 C130 Miller,F** Note: Ref. No. 4664 - 13 week class: 02/06 - 05/08

#### MATH 115 Ideas of Mathematics 3.00 Units

Designed for liberal arts majors, this course includes sets, propositional logic, inductive reasoning and applications.

Associate Degree Applicable
Course credit transfers to both CSU and UC.
CAN (California Articulation Number) MATH 2
PREREQUISITE: MATH 095 or eligibility for MATH 102 as
determined through the SBVC assessment process.

4738 03 MW 06:00p-07:50p LEC 3.00 PS111 Miller, F Note: Ref. No. 4738 - 13 week class: 02/06 - 05/08 Note: A Scientific Calculator is required for this course.

4740 02 TTH 04:00p-05:50p LEC 3.00 PS139 Miller,F Note: Ref. No. 4740 - 12 week class: 02/07 - 05/04

Note: A Scientific Calculator is required for this course.

# MATH 266 Ordinary Differential Equations 3.00 Units

An introduction to differential equations that compliments advanced courses in calculus. Topics include first-order differential equations and applications, linear differential equations, and the Laplace Transform.

Associate Degree Applicable Course credit transfers to both CSU and UC.

CAN (California Articulation Number) MATH 24

PREREQUISITE: MATH 251.

DEPARTMENTAL ADVISORY: MATH 252 taken concurrently.

**4756 01 TTH 04:00p-05:50p LEC 3.00 PS265 Reid,Z** Note: Ref. No. 4756 - 12 week class: 02/07 - 05/04

#### **MUSIC**

### MUS 122 Music Literature II - Classicism to Present 3.00 Units

An overview of music's historical development from Classicism to the present. Emphasis is on appreciation of musical form and the role of music in a multicultural society to political and artist events.

Associate Degree Applicable Course credit transfers to both CSU and UC.

4864 01 MW 04:00p-06:15p LEC 3.00 NH202A Gudmundsson, R Note: Ref. No. 4864 - 13 week class: 02/06 - 05/05

### **PHYSICAL ED**

# PE 222 Independent Study in Physical Education 1.00 Unit

Assigned problems involving research and analysis of selected topic or directed study for students who are interested in furthering their knowledge of physical education and athletics on an independent study basis. For each unit earned, students are required to devote three hours per week throughout the semester. Prior to registration, a contract must be prepared. See instructor for details.

Associate Degree Applicable

Course credit transfers to CSU.

Limited transfer to UC; credit determined after transfer to UC.

Note: PE 222 may be taken for a maximum of 3 units.

5064 05 ARR 8 HRS/WK DIR 2.00 SG30 Bridges,D Note: Ref. No. 5064 - 13 week class: 02/06 - 05/05

5066 06 ARR 12 HRS/WK DIR 3.00 SG30 Bridges,D Note: Ref. No. 5066 - 13 week class: 02/06 - 05/05

Ref Sec Days Time Type/Units Rm Instructor

#### **SPRING 2006 CLASS SCHEDULE**

Ref Sec Days Time Type/Units Rm Instructor

#### PHYSICAL ED - VARSITY

### PE/V 102 Intercollegiate Sports Activities 2.00 Units

Physical education credit for such varsity intercollegiate sports.

Associate Degree Applicable Course credit transfers to CSU. Limited transfer to UC; contact a counselor for details.

5204 05 ARR 13.5 HRS/WK LAB 2.00 FLDAF Bridges,D Note: Ref. No. 5204 - 13 week class: 02/06 - 05/05 Baseball (Varsity-Men)

5208 07 ARR 13.5 HRS/WK LAB 2.00 TRCK Bridges,D Note: Ref. No. 5208 - 13 week class: 02/06 - 05/05 Track (Varsity-Men)

5210 08 ARR 13.5 HRS/WK LAB 2.00 TRCK Bridges, D Note: Ref. No. 5210 - 13 week class: 02/06 - 05/05 Track (Varsity-Women)

# PE/V 103 Intercollegiate Sports Activities 2.00 Units

Physical education credit for such varsity intercollegiate sports.

Associate Degree Applicable Course credit transfers to CSU. Limited transfer to UC; contact a counselor for details.

5222 06 ARR 13.5 HRS/WK LAB 2.00 FLDAF Bridges,D Note: Ref. No. 5222 - 13 week class: 02/06 - 05/05 Softball (Varsity-Women)

### PHYSICAL SCIENCE

### PS 101 Introduction to Physical Science 3.00 Units

Fundamental concepts of chemistry, physics, and earth sciences (astronomy, geology, and oceanography) as they apply to everyday life.

Associate Degree Applicable Course credit transfers to CSU. Limited transfer to UC; contact a counselor for details.

5234 01 TTH 10:00a-11:50a LEC 3.00 C129 Stephenson, J Note: Ref. No. 5234 - 13 week class: 02/07 - 05/09 5236 02 TTH 01:00p-02:50p LEC 3.00 C130 Stephenson, J Note: Ref. No. 5236 - 13 week class: 02/07 - 05/09

#### **POLITICAL SCIENCE**

POLIT 100 American Politics 3.00 Units Introduction to American government and politics. Designed to meet the state requirement in United States and California constitution and government.

Associate Degree Applicable
Course credit transfers to both CSU and UC.
CAN (California Articulation Number) GOVT 2

5444 13 TTH 07:30a-09:20a LEC 3.00 HLS138 Millican, E Note: Ref. No. 5444 - 13 week class: 02/07 - 05/04 5466 12 W 06:00p-09:50p LEC 3.00 HLS138 Millican, E Note: Ref. No. 5466 - 13 week class: 02/08 - 05/10

#### **PSYCHOLOGY**

**PSYCH 100** General Psychology 3.00 Units Survey of the nature of human behavior and a consideration of theories and principles pertaining to the topics of experimental design, perception, thinking, learning, personality, psychological testing, emotion and motivation.

Associate Degree Applicable Course credit transfers to CSU. Limited transfer to UC; contact a counselor for details. CAN (California Articulation Number) PSY 2

5528 30 MW 06:00p-07:50p LEC 3.00 HLS142 Perkins,L Note: Ref. No. 5528 - 13 week class: 02/06 - 05/10 5532 18 TTH 06:00p-07:50p LEC 3.00 B205 Jones,J Note: Ref. No. 5532 - 13 week class: 02/06 - 05/10

#### READING & STUDY SKILLS

### READ 015 Preparation for College Reading 4.00 Units

Designed to foster general reading improvement with an emphasis on reading comprehension and vocabulary. Required laboratory practice assignments are based on diagnostic tests, which identify strengths and weaknesses.

Associate Degree Applicable PREREQUISITE: READ 950 or eligibility for READ 015 as determined through the SBVC assessment process.

Ref Sec Days Time Type/Units Rm Instructor

#### **SPRING 2006 CLASS SCHEDULE**

Ref Sec Days Time Type/Units Rm Instructor

### READ 102 Critical Reading As Critical Thinking 3.00 Units

This course explores the relationship of critical reading and critical thinking, including emphasis on the development of critical thinking skills with application in the interpretation, analysis, criticism, and advocacy of ideas encountered in academic reading.

Associate Degree Applicable Course credit transfers to CSU. PREREQUISITE: READ 100 or ENGL 101.

5634 01 TTH 02:00p-03:50p LEC 3.00 LA102 Allen Roper,C Note: Ref. No. 5634 - 13 week class: 02/07 - 05/04

#### **SPANISH**

#### SPAN 101 College Spanish I 5.00 Units

Develops the ability to converse, read and write in Spanish. The course includes the study of essentials of pronunciation, vocabulary, idioms and grammatical structures along with an introduction to the cultures of Spanish speaking peoples. This course corresponds to two years of high school study.

Associate Degree Applicable Course credit transfers to both CSU and UC. CAN (California Articulation Number) SPAN 2

4794 01 MWF 07:30a-09:50a LEC 5.00 NH203 Bernier,Z Note: Ref. No. 4794 - 13 week class: 02/06 - 05/05

#### SPEECH

### SPEECH 100 Elements of Public Speaking 3.00 Units

Training in the application of the concepts, principles, and skills of effective speech communication situations and public speaking.

Associate Degree Applicable Course credit transfers to CSU. Limited transfer to UC; contact a counselor for details. CAN (California Articulation Number) SPCH 4

5774 08 MW 04:00p-05:50p LEC 3.00 B205 Berry,T Note: Ref. No. 5774 - 13 week class: 02/06 - 05/08 
5776 09 MW 04:00p-05:50p LEC 3.00 LA108 Vargas,A Note: Ref. No. 5776 - 13 week class: 02/06 - 05/08 
5780 18 TTH 04:00p-05:50p LEC 3.00 LA108 Tuckerman,D Note: Ref. No. 5780 - 13 week class: 02/07 - 05/04

### SPEECH 111 Interpersonal Communication 3.00 Units

Examines the dynamics of the communication process within the context of interpersonal relationships (those with friends, families, romantic partners, and coworkers). Influences of self-concept, perception, listening, verbal and non-verbal communication, and emotional expression are explored. Principles of relationship development, communication climate, self-disclosure, and conflict management are also discussed. Rhetorical principles are also practiced and faculty supervised/evaluated in a variety of ways.

Associate Degree Applicable Course credit transfers to both CSU and UC. CAN (California Articulation Number) SPCH 8

5802 03 MW 04:00p-05:50p LEC 3.00 LA100D Glatfelter,A Note: Ref. No. 5802 - 13 week class: 02/06 - 05/08 5806 07 TTH 04:00p-05:50p LEC 3.00 B109 Deets,K Note: Ref. No. 5806 - 13 week class: 02/07 - 05/04

# SPEECH 125 Critical Thinking Through Argumentation and Debate 3.00 Units

Designed to provide an oral approach to critical thinking skills. Language, argument structure, types of reasoning, evaluation of evidence, fallacies in reasoning, and case development strategies are explored. Individual and group debating experiences are included.

Associate Degree Applicable
Course credit transfers to both CSU and UC.
CAN (California Articulation Number) SPCH 6
DEPARTMENTAL ADVISORY: SPEECH 100 and eligibility for
ENGL 101 as determined through the SBVC
assessment process.

5814 01 MW 04:00p-05:50p LEC 3.00 B109 Gonzales,E Note: Ref. No. 5814 - 13 week class: 02/06 - 05/08 Note: SPEECH 125 meets your Critical Thinking requirement for AA/AS degrees and CSU transfer.

# SPEECH 140 Small Group Communication 3.00 Units

Explores discussion principles, communication skills, conflict management, participation practices, and leadership within small groups in a variety of contexts. Emphasis is on group participation, group discussion, and group projects/presentations.

Associate Degree Applicable Course credit transfers to both CSU and UC. CAN (California Articulation Number) SPCH 10

5822 03 TTH 04:00p-05:50p LEC 3.00 LA100D Fleming,M Note: Ref. No. 5822 - 13 week class: 02/07 - 05/04 Note: SPEECH 140 meets your Oral Communication requirement for AA/AS degrees and CSU transfer.

Ref Sec Days Time Type/Units Rm Instructor

#### **SPRING 2006 CLASS SCHEDULE**

Ref Sec Days Time Type/Units Rm Instructor

#### THEATRE ARTS

### THART 100 Introduction to the Theatre 3.00 Units

An introduction to the art of theatre to include the nature of the theatrical presentation, elements of dramatic structure, and the contributions of the playwright, actor, director, designer, technician and audience.

Associate Degree Applicable Course credit transfers to both CSU and UC. CAN (California Articulation Number) DRAM 18

5854 02 TTH 01:00p-02:50p LEC 3.00 AUD1 Jacobs,D Note: Ref. No. 5854 - 13 week class: 02/07 - 05/04 5856 03 TTH 04:00p-05:50p LEC 3.00 NH206 Fossum,L Note: Ref. No. 5856 - 13 week class: 02/07 - 05/04



#### **WAREHOUSE**

# WAREHS 020 Introduction to Warehouse Operations

4.00 Units

Introduction to warehouse operations, the objectives of warehousing, software information systems used in warehousing, and warehouse safety. The lab portion of the course exposes students to hands on exercises in a functioning warehouse. Coursework prepares students for entry-level work in the field of warehousing.

Associate Degree Applicable

5870 03 MT 08:00a-11:45a LEC 4.00 TRANA110 Mooney, M WTH 08:00a-11:45a LAB TRANA110 Mooney, M Note: Ref. No. 5870 - 7 week class: 02/06 - 03/30 Note: Ref. No. 5870 will be held at the Transportation Center, 264 S. Leland Norton Way, San Bernardino.



### **WORK EXPERIENCE, GENERAL**

### WKEXP 099 Work Experience (General) 1.00-3.00 Units

Supervised general work experience education to assist students in acquiring desirable work habits, career awareness, and job attitudes consistent with contemporary community standards.

Associate Degree Applicable

Note: WKEXP 099 may be taken for a maximum of 6 units.

6.5 HRS/WK WRKEX 1.00 B111 5986 04 ARR Angelo.D Note: Ref. No. 5986 - 13 week class: 02/06 - 05/03 6006 05 ARR 13 HRS/WK WRKEX 2.00 B111 Angelo, D Note: Ref. No. 6006 - 13 week class: 02/06 - 05/03 5988 06 ARR 19 HRS/WK WRKEX 3.00 B111 Angelo, D Note: Ref. No. 5988 - 13 week class: 02/06 - 05/03 Note: Mandatory Orientation meeting on Wednesday, February 8, 2006 at 5:00 p.m. in B111.

5990 07 ARR 6.5 HRS/WK WRKEX 1.00 B201 Milligan, M Note: Ref. No. 5990 - 13 week class: 02/06 - 05/03 5992 08 ARR 13 HRS/WK WRKEX 2.00 B201 Milligan, M Note: Ref. No. 5992 - 13 week class: 02/06 - 05/03 5994 09 ARR 19 HRS/WK WRKEX 3.00 B201 Milligan, M Note: Ref. No. 5994 - 13 week class: 02/06 - 05/03 Note: Mandatory orientation meeting on Wednesday, February 8, 2006 at 1:00 p.m. and 5:00 p.m. in B201.

6012 17 ARR 6.5 HRS/WK WRKEX 1.00 B201 Milligan, M Note: Ref. No. 6012 - 13 week class: 02/06 - 05/03 6014 18 ARR 13 HRS/WK WRKEX 2.00 B201 Milligan, M Note: Ref. No. 6014 - 13 week class: 02/06 - 05/03

6016 19 ARR 19 HRS/WK WRKEX 3.00 B201 Milligan, M Note: Ref. No. 6016 - 13 week class: 02/06 - 05/03

Note: Mandatory orientation meeting on Wednesday, February 8, 2006 at 1:00 p.m. or 5:00 p.m. in B201.

Additional note for all general work experience students: The student's major and job must match. Students work 5-20 hours per week to earn units using the following formula: for paid work, 75 hours = 1 unit; for volunteer work, 60 hours = 1 unit. Students may earn a total of 16 units toward graduation in Work Experience 198 courses. Students MUST be working for pay or volunteer before registering for a Work Experience class. NOTE: Only one section of Work Experience may be taken during a semester.

Ref Sec Days Time Type/Units Rm Instructor

#### **SPRING 2006 CLASS SCHEDULE**

Ref Sec Days Time Type/Units Rm Instructor

#### SHORT-TERM CLASSES

BEGINNING the week of March 6, 2006

### ACADEMIC ADVANCEMENT

# ACAD 100 Strategies for College Success 1.00 Unit

Introduces student to college services, procedures, policies, opportunities, and survival skills.

Associate Degree Applicable

Course credit transfers to CSU for elective credit only.

3000 01 MW 09:30a-10:50a LEC 1.00 LIB147 Staff Note: Ref. No. 3000 - 7 week class: 03/06 - 04/19

#### **ART**

# ART 102 Art History: The Renaissance to Present 3.00 Units

Presents a survey of western art from the Renaissance through the 20th Century. Topics covered include 15th and 16th century Italian art; Renaissance and Baroque art; the Rococo movement; Romanticism; Realism; Impressionism; Cubism; Surrealism and other styles of the 19th and 20th centuries.

Associate Degree Applicable Course credit transfers to both CSU and UC. CAN (California Articulation Number) ART 4

3186 51 F 08:00p-09:45p LEC 3.00 HLS134 Fisher,L S 01:00p-05:15p LEC HLS134 Fisher,L Note: Ref. No. 3186 - 9 week class: 03/17 - 05/13

Note: Ref. No. 3186 - 9 week class: 03/17 - 05/13

Note: This class is associated with the WEEKEND COLLEGE PROGRAM. For information, see the web page or the section in this schedule.

#### ART 103 Art Appreciation 3.00 Units

A multicultural exploration of the form and content of two- and three-dimensional art. Topics include: function of art in a society; the artists' language; techniques employed in creating painting, sculpture and other media; overview of the history of art.

Associate Degree Applicable Course credit transfers to CSU. Limited transfer to UC; contact a counselor for details.

3192 50 F 06:00p-07:45p LEC 3.00 HLS134 Goux,C S 08:00a-12:15p LEC HLS134 Goux,C Note: Ref. No. 3192 - 9 week class: 03/17 - 05/13

Note: This class is associated with the WEEKEND COLLEGE PROGRAM. For more information, see the web page or the section in this schedule.

#### CHILD DEVELOPMENT

### CD 105 Child Growth and Development 3.00 Units

Growth and development of children from the prenatal period through adolescence; with an emphasis on individual, physical, cognitive, and socioemotional needs of children. Practical experience observing and interacting with children.

Associate Degree Applicable Course credit transfers to CSU. Limited transfer to UC; contact a counselor for details. CAN (California Articulation Number) FCS 14

3582 04 TTH 09:30a-12:45p LEC 3.00 NH252 Wallick,A Note: Ref. No. 3582 - 8 week class: 03/07 - 05/04

# COMPUTER INFORMATION TECHNOLOGY

# CIT 101 Introduction to Computer Literacy 3.00 Units

An introductory computer survey course. Topics include computer terminology and concepts; computer hardware; the impact of computers on society and the work place; computer crime. Includes hands-on experience using Internet access, and an integrated software package such as Microsoft Office.

(Formerly MIS-101)
Associate Degree Applicable
Course credit transfers to CSU.
Limited transfer to UC; contact a counselor for details.
CAN (California Articulation Number) BUS 6

DEPARTMENTAL ADVISORY: CIT 010 or CIT 008.

Note: Note: Not. 3732 - 9 week class: 03/17 - 05/13

Note: This course is associated with the WEEKEND COLLEGE PROGRAM.

For more information, see the web page or the section in this schedule.

#### DIESEL

# DIESEL 023 Heavy-Duty Truck Suspension and Steering 2.00 Units

Theory and practical shop work in the construction, operation, and repair of heavy-duty truck suspension and steering components. Includes principles of hydraulic and pneumatic steering and suspension systems.

Associate Degree Applicable

3810 01 T 06:00p-08:50p LEC 2.00 TRANA110 Pickney, A Note: Ref. No. 3810 - 9 week class: 03/14 - 05/16

Note: Ref. No. 3810 will be held at the Transportation Center, 264 S. Leland Norton Way, San Bernardino.

Ref Sec Days Time Type/Units Rm Instructor

#### **SPRING 2006 CLASS SCHEDULE**

Ref Sec Days Time Type/Units Rm Instructor

#### DIESEL 030 Advanced Heavy-Duty Truck Systems 4.00 Units

Advanced level theory and practical workshop in maintenance, air conditioning, ABS, computers, and operations of the heavy-duty truck and semi-tractors systems.

Associate Degree Applicable Prerequisite: DIESEL 028.

3816 01 TWTH 01:30p-03:20p LEC 4.00 TRANA140 Hook,D TWTH 03:30p-05:20p LAB TRANA140 Hook,D

Note: Ref. No. 3816 - 9 week class: 03/09 - 05/16 Note: Ref. No. 3816 will be held at the Transportation Center, 264 S. Leland Norton Way, San Bernardino.

#### **ECONOMICS**

### ECON 201 Principles of Microeconomics 3.00 Units

Introduction to microeconomic theory, including international economics, economic development, and comparative economic systems.

Associate Degree Applicable Course credit transfers to both CSU and UC. CAN (California Articulation Number) ECON 4

**3848 03 MW 06:00p-09:15p LEC 3.00 B201 Garber, M** Note: Ref. No. 3848 - 8 week class: 03/06 - 05/03

#### **GEOGRAPHY**

**GEOG 110 Physical Geography 3.00 Units** Basic physical elements of geography, especially climate, landforms, water, soils, native animal life and natural vegetation; their interrelationships and distribution.

Associate Degree Applicable Course credit transfers to both CSU and UC. CAN (California Articulation Number) GEOG 2

4174 51 F 06:00p-07:45p LEC 3.00 PS207 Ogbuchiekwe,E S 08:00a-12:15p LEC PS207 Ogbuchiekwe,E Note: Ref. No. 4174 - 9 week class: 03/17 - 05/13

Note: This course is associated with the WEEKEND COLLEGE PROGRAM. For more information, see the web page or the section in this schedule.

#### GEOG 111 Physical Geography Laboratory 1.00 Unit

Laboratory companion for various lecture courses in geography.

Associate Degree Applicable Course credit transfers to both CSU and UC. CAN (California Articulation Number) GEOG 6 COREQUISITE: GEOG 110 (May be taken previously).

4184 50 F 08:00p-09:45p LAB 1.00 PS207 0gbuchiekwe,E S 01:00p-05:15p LAB PS207 0gbuchiekwe,E Note: Ref. No. 4184 - 9 week class: 03/17 - 05/13

Note: Not. 4104 - 9 Week class. 03/17 - 03/13

Note: This course is associated with the WEEKEND COLLEGE PROGRAM.
For more information, see the web page or the section in this schedule.

#### **HEALTH EDUCATION**

**HEALTH 101 Health Education 3.00 Units** Health as a fundamental quality of human life, emphasizing the importance of participation in a positive health program for the individual and the community.

Associate Degree Applicable

Course credit transfers to both CSU and UC.

4220 51 F 08:00p-09:45p LEC 3.00 HLS135 Vega,A State of the state of t

Note: This course is associated with the WEEKEND COLLEGE PROGRAM. For more information, see the webpage or the section in this schedule.

#### **HISTORY**

### HIST 100 United States History to 1877 3.00 Units

General survey of the history of the United States with an emphasis on political, economic, social, and cultural developments from the pre-Colonial period through the Civil War and Reconstruction period.

Associate Degree Applicable Course credit transfers to both CSU and UC. CAN (California Articulation Number) HIST 8 CAN (California Articulation Number) HIST SEQ B

4234 05 TTH 01:00p-03:50p LEC 3.00 HLS139 Staff Note: Ref. No. 4234 - 8 week class: 03/07 - 05/04 4240 06 MW 06:00p-09:15p LEC 3.00 HLS139 Cruz.A Note: Ref. No. 4240 - 8 week class: 03/06 - 05/03 4246 50 F 08:00p-09:45p LEC 3.00 HLS139 Penner, A 01:00p-05:15p LEC HLS139 Penner, A Note: Ref. No. 4246 - 9 week class: 03/17 - 05/13 Note: This class is associated with the WEEKEND COLLEGE PROGRAM. For more information, see the web page or the section in this schedule.

#### HIST 101 United States History: 1865 to Present 3.00 Units

A general survey of the history of the United States from the Reconstruction era to present times. This course will emphasize the various social, political, cultural and economic forces which shaped North American history.

Associate Degree Applicable Course credit transfers to both CSU and UC. CAN (California Articulation Number) HIST 10 CAN (California Articulation Number) HIST SEQ B

**4262 07 MW 06:00p-09:15p LEC 3.00 HLS140 Staff** Note: Ref. No. 4262 - 9 week class: 03/06 - 05/03

#### HIST 138 African-American History I 3.00 Units

An historical survey of African-Americans with emphasis on their origin, slave experience, cultural transplantation, and their participation in the American Revolution.

Associate Degree Applicable Course credit transfers to both CSU and UC.

4274 01 TTH 01:00p-03:50p LEC 3.00 HLS140 Walker,D Note: Ref. No. 4274 - 8 week class: 03/07 - 05/04

Ref Sec Days Time Type/Units Rm Instructor

#### **SPRING 2006 CLASS SCHEDULE**

Ref Sec Days Time Type/Units Rm Instructor

### HIST 171 World Civilizations Since 1492 3.00 Units

The second part of a two-semester series emphasizing the political and cultural traditions as well as the contributions of the world's great civilizations from 1492 to the present.

Associate Degree Applicable Course credit transfers to both CSU and UC. CAN (California Articulation Number) HIST 16

**4300 05 TTH 06:00p-08:50p LEC 3.00 HLS139 Master, J**Note: Ref. No. 4300 - 9 week class: 03/07 - 05/04

#### **HUMAN SERVICES**

### HUMSV 170 Introduction to Human Services 3.00 Units

Historical and theoretical perspectives of human services in response to social problems. Legal, ethical, and problem solving models are presented. Implications of ethnic, gender, and cultural diversity issues are discussed.

Associate Degree Applicable Course credit transfers to CSU for elective credit only.

4312 02 TTH 01:00p-04:15p LEC 3.00 HLS144 Robinson, J Note: Ref. No. 4312 - 8 week class: 03/07 - 05/02

### HUMSV 181 Alcohol/Drug Studies: Introduction 3.00 Units

Exploration of the psychological, sociological, and physical causes and effects of alcohol and drug abuse. This course qualifies for is approved for Continuing Education Credit for nurses. Provider approved by the California Board of Registered Nursing. Provider #01480 for 45 contact hours.

Associate Degree Applicable Course credit transfers to CSU.

4324 02 MW 01:00p-04:15p LEC 3.00 HLS145 Kennedy,M Note: Ref. No. 4324 - 8 week class: 03/06 - 05/03

#### **HUMSV 187** Adult Children of Alcoholics

1.00 Uni

Overview of the problems experienced by adult children of alcoholics (ACAs) with particular emphasis on the various approaches in counseling ACAs.

Associate Degree Applicable Course credit transfers to CSU for elective credit only.

4344 01 F 01:00p-04:50p LEC 1.00 HLS144 Comstock,M Note: Ref. No. 4344 - 5 week class: 03/10 - 04/07

### **MATHEMATICS**

### MATH 102 Introduction to College Algebra 4.00 Units

Designed for students with a strong foundation in algebra, this course includes the study of inequalities and absolute value, radicals, functions, quadratic equations, sequences, series, binomial expansion and logarithms.

Associate Degree Applicable
Course credit transfers to CSU.
Limited transfer to UC; contact a counselor for details.
CAN (California Articulation Number) MATH 10
PREREQUISITE: MATH 095 or eligibility for MATH 102 as
determined through the SBVC assessment process.

4708 05 MTWTH 01:00p-03:15p LEC 4.00 PS255 Lee,C Note: Ref. No. 4708 - 8 week class: 03/06 - 05/04

#### PHYSICAL ED - TEAM

### PE/T 104X4 Team Sports Activities: Basketball 1.00 Unit

Instruction in the skills, techniques, strategies, etiquette and rules of basketball at beginning, low intermediate, high intermediate and advanced levels of performance. Students will improve their overall physical fitness and develop carryover skills.

Associate Degree Applicable Course credit transfers to CSU. Limited transfer to UC; contact a counselor for details. Note: PE/T 104X4 may be taken 4 times

Note: Ref. No. 5184 - 8 week class: 03/06 - 05/03

Basketball (Women)

# PE/T 116X4 Team Sports Activities: Soccer 1.00 Unit

Instruction in the skills, techniques, strategies, etiquette and rules of soccer at beginning, low intermediate, high intermediate, and advanced levels of performance. Students will improve their overall physical fitness and develop carryover skills.

Associate Degree Applicable Course credit transfers to CSU. Limited transfer to UC; contact a counselor for details. Note: PE/T 116X4 may be taken 4 times

5190 02 MW 06:00p-09:15p LAB 1.00 FLDAF Archer, J Note: Ref. No. 5190 - 8 week class: 03/06 - 05/03

Ref Sec Days Time Type/Units Rm Instructor

#### **SPRING 2006 CLASS SCHEDULE**

Ref Sec Days Time Type/Units Rm Instructor

#### **POLITICAL SCIENCE**

POLIT 100 American Politics 3.00 Units Introduction to American government and politics. Designed to meet the state requirement in United States and California constitution and government.

Associate Degree Applicable
Course credit transfers to both CSU and UC.
CAN (California Articulation Number) GOVT 2

5438 14 MW 02:00p-05:15p LEC 3.00 HLS138 Staff Note: Ref. No. 5438 - 9 week class: 03/06 - 05/03 5452 15 TTH 02:00p-05:15p LEC 3.00 HLS138 Staff Note: Ref. No. 5452 - 9 week class: 03/07 - 05/02

5468 51 F 06:00p-07:45p LEC 3.00 B105 Carlson,G 08:00a-12:15p LEC B105 Carlson,G Note: Ref. No. 5468 - 9 week class: 03/17 - 05/13

Note: This class is associated with the WEEKEND COLLEGE PROGRAM. For more information, see the web page or the section in this schedule.

#### **PSYCHOLOGY**

PSYCH 100 General Psychology 3.00 Units

Survey of the nature of human behavior and a consideration of theories and principles pertaining to the topics of experimental design, perception, thinking, learning, personality, psychological testing, emotion and motivation.

Associate Degree Applicable Course credit transfers to CSU. Limited transfer to UC; contact a counselor for details. CAN (California Articulation Number) PSY 2

5536 23 TTH 06:00p-09:15p LEC 3.00 HLS142 Barnes,B Note: Ref. No. 5536 - 8 week class: 03/07 - 05/02

5544 51 F 06:00p-07:50p LEC 3.00 HLS135 Peacock,R LEC Peacock,R

Note: Ref. No. 5544 - 9 week class: 03/17 - 05/12

Note: This class includes both on-campus requirements and online requirements. Participation in this class requires that students have access to a computer that is connected to the Internet, has a CD-ROM drive, and has sound output (speakers or headphones). Students should attend the first class meeting on March 17, 2006. At that time, instructions for the online components of the class will be distributed. Please note carefully the specific times and dates that students will be required to attend class on campus.

### **REAL ESTATE/ESCROW**

#### **REALST 901** Real Estate Prelicense

3.00 Units

Preparation for the Real Estate Sales License examinations given weekly by the California Department of Real Estate.

Not Applicable to the Associate Degree

5656 01 S 08:30a-11:50a LEC 3.00 B211A Durrett,M S 12:30p-02:50p LEC B211A Durrett,M Note: Ref. No. 5656 - 8 week class: 03/11 - 05/06

#### **REALST 902** Broker's License Review

**3.00 Units** 

A review for students who qualify to take the California Real Estate Broker's examination.

Not Applicable to the Associate Degree DEPARTMENTAL ADVISORY: Sales license or equivalent.

5658 01 S 08:30a-11:50a LEC 3.00 B211A Durrett,M S 12:30p-02:50p LEC B211A Durrett,M Note: Ref. No. 5658 - 8 week class: 03/11 - 05/06

### RESTAURANT MANAGEMENT/ FOOD SERVICE

### RM 275 Food and Beverage Cost Control 3.00 Units

Topics of coverage include: costs, sales, sales prices, profit relationships, break-even analysis, control techniques, food controls and labor controls.

Associate Degree Applicable Course credit transfers to CSU. PREREQUISITE: RM/FS 101

5692 01 MW 03:00p-05:50p LEC 3.00 B102 Durrett,M Note: Ref. No. 5692 - 8 week class: 03/06 - 05/03

#### **SPEECH**

### SPEECH 100 Elements of Public Speaking 3.00 Units

Training in the application of the concepts, principles, and skills of effective speech communication situations and public speaking.

Associate Degree Applicable Course credit transfers to CSU. Limited transfer to UC; contact a counselor for details. CAN (California Articulation Number) SPCH 4

5788 51 F 06:00p-07:45p LEC 3.00 HLS141 Norris,W 08:00a-12:15p LEC HLS141 Norris,W Note: Ref. No. 5788 - 9 week class: 03/17 - 05/13

Note: This course is associated with the WEEKEND COLLEGE PROGRAM. For more information, see the web page or the section in this schedule.



Ref Sec Days Time Type/Units Rm Instructor

#### **SPRING 2006 CLASS SCHEDULE**

Ref Sec Days Time Type/Units Rm Instructor

# SPEECH 111 Interpersonal Communication 3.00 Units

Examines the dynamics of the communication process within the context of interpersonal relationships (those with friends, families, romantic partners, and coworkers). Influences of self-concept, perception, listening, verbal and non-verbal communication, and emotional expression are explored. Principles of relationship development, communication climate, self-disclosure, and conflict management are also discussed. Rhetorical principles are also practiced and faculty supervised/evaluated in a variety of ways.

Associate Degree Applicable Course credit transfers to both CSU and UC. CAN (California Articulation Number) SPCH 8

Note: Ref. No. 5810 - 9 week class: 03/17 - 05/13 Note: This course is associated with the WEEKEND COLLEGE PROGRAM. For more information, see the webpage or the section in this schedule.

#### STUDENT DEVELOPMENT

### SDEV 900 Assessment of Learning Disabilities 0.50 Unit

Introduction to history, general characteristics and legal definition of learning disabilities. Includes identification of students' learning strengths and weaknesses and the determination of students' eligibility for learning disability services. Emphasis on the LD services at the college and the development of an individualized education plan to compensate for any identified learning disability.

Graded on Credit/No Credit basis only. (Formerly HUMDV-900) Not Applicable to the Associate Degree

### **WORK EXPERIENCE, GENERAL**

# WKEXP 099 Work Experience (General) 1.00-2.00 Units

Supervised general work experience education to assist students in acquiring desirable work habits, career awareness, and job attitudes consistent with contemporary community standards.

Associate Degree Applicable

Note: WKEXP 099 may be taken for a maximum of 6 units.

5996 10 ARR 9 HRS/WK WRKEX 1.00 B102 Gardner,P Note: Ref. No. 5996 - 9 week class: 03/06 - 05/03 5998 11 ARR 19 HRS/WK WRKEX 2.00 B102 Gardner,P Note: Ref. No. 5998 - 9 week class: 03/06 - 05/03

Note: Ref. No. 5998 - 9 Week Class: 03/06 - 05/03 Note: Mandatory Orientation meeting Wednesday, March 8, 2006 at 1:00 p.m. and 5:00 p.m. in B102. 6000 12 ARR 9 HRS/WK WRKEX 1.00 B118 Woodward, C Note: Ref. No. 6000 - 9 week class: 03/06 - 05/03 6002 13 ARR 19 HRS/WK WRKEX 2.00 B118 Woodward, C Note: Ref. No. 6002 - 9 week class: 03/06 - 05/03 Note: Mandatory orientation meeting Wednesday, March 8, 2006 at 1:00 p.m. or 5:00 p.m. in B118.

Additional note for all general work experience students: The student's major and job must match. Students work 5-20 hours per week to earn units using the following formula: for paid work, 75 hours = 1 unit; for volunteer work, 60 hours = 1 unit. Students may earn a total of 16 units toward graduation in Work Experience 198 courses. Students MUST be working for pay or volunteer before registering for a Work Experience class. NOTE: Only one section of Work Experience may be taken during a semester.



# Railway Operations Career Certificate

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Ref Sec Days Time Type/Units Rm Instructor

# CRIMINAL JUSTICE & POLICE SCIENCE AT THE SHERIFF'S ACADEMY

For Criminal Justice and Police Science classes offered on campus at San Bernardino Valley College, see the Criminal Justice section of this schedule. Due to the duty assignment of instructors at the Sheriff's Training Center, certain classes may be cancelled, dates changed, or classes rescheduled. Please contact the Sheriff's Department at (909) 473-2695 or the Criminal Justice Division at SBVC at (909) 384-4431 for current information concerning classes at the San Bernardino Sheriff's Training Center. All Academy courses require a valid California Driver's License.

### **CRIMINAL JUSTICE**

#### CRMJUS 009 Verbal Judo 0.25 Unit

This course provides a thorough overview that will enable students to apply the information they will learn about the philosophy of verbal judo. Introduces the proper procedures for using words as tools not weapons. Students will receive instruction on how to look creatively at conflict and use specific strategies and tactics to find peaceful resolutions.

Associate Degree Applicable

5280	01	Μ	08:00a-11:50a LAB	0.25	SBSD	Fisher,G	
		M	01:00p-04:50p LAB		SBSD	Fisher,G	
Note: Ref. No. 5280 - 1 week class: 01/16 - 01/16							
5282	02	F	08:00a-11:50a LAB	0.25	SBSD	Fisher,G	
		F	01:00p-04:50p LAB		SBSD	Fisher,G	
N	ote: l	Ref.	No. 5282 - 1 week class: 03/31	- 03/3	1		

#### CRMJUS 015 Campus Security 1.50 Units

This course is directed toward the training needs of campus security personnel employed in elementary schools, secondary schools and community colleges. Topics include: laws impacting school campuses; working with law enforcement personnel; tactical communications; school violence; gangs and disaster/emergency preparedness.

Associate Degree Applicable

5284	01	MTW	08:00a-11:50a LEC	1.50	SBSD	Fisher,G
		MTW	01:00p-04:50p LEC		SBSD	Fisher,G
N	ote: l	Ref. No	. 5284 - 1 week class: 04/17	7 - 04/1	9	

### CRMJUS 020 Workplace Violence 0.50 Unit

This course is designed for the employee, employer, business owner or police officer who may become involved in a workplace violence incident

Associate Degree Applicable

5286	01	W	08:00a-11:50a LEC 0	.50	SBSD	Fisher,G
		W	01:00p-02:50p LEC		SBSD	Fisher,G
		W	03:00p-04:50p LAB		SBSD	Fisher,G
N	ote: I	Ref N	No. 5286 - 1 week class: 01/18 -	01/1	8	

#### **SPRING 2006 CLASS SCHEDULE**

Ref Sec Days Time Type/Units Rm Instructor

### CRMJUS 036 Basic Investigative Tracking

0.50 Unit

Covers the basic tracking techniques used by law enforcement officers to apprehend suspects or to track lost children or adults.

Associate Degree Applicable

### CRMJUS 040 Citizens' Orientation to Law Enforcement Functions

1.75 Units

This course is designed to inform the public of the functions, organizational structure, and daily operations of a Sheriff's department.

Associate Degree Applicable

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5290 01 M 06:00p-08:10p LEC 1.75 SBSD Fisher,G
M 08:11p-09:20p LAB SBSD Fisher,G
Note: Ref. No. 5290 - 14 week class: 02/06 - 05/08
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#### CRMJUS 043 Railroad Crossing 0.25 Unit

This course is designed to familiarize students with railroad crossing collisions, incidents involving trespassing on railroad property and the skills needed to properly investigate a grade crossing collision.

Associate Degree Applicable

5292	01	TH	08:00a-10:50a LEC 0.	25 SBSD	Fisher,G
		TH	11:00a-11:50a LAB	SBSD	Fisher,G
		TH	01:00p-04:50p LAB	SBSD	Fisher,G
N	ote:	Ref. No	o. 5292 - 1 week class: 04/06 - 0	4/06	

#### CRMJUS 058 Penal Code 832 Course

**3.50 Units** 

This course will include the history, professionalism, and ethics of law enforcement, the criminal justice system, community relations criminal law, laws of arrest, search and seizure, presentation of evidence, report writing, use of force, preliminary investigation, arrest and control, firearms and crimes against the justice system. MUST MEET STATE SCREENING REOUIREMENTS.

Associate Degree Applicable

5295 01	TWTH S S	06:00p-10:15p 08:00a-11:50a	LAB	3.50	SBSD SBSD SBSD	Fisher,G Fisher,G Fisher.G
Nasa.	_	01:00p-03:50p		02/0-		r isner, u
note:	Ket. No. 52	95 - 5 week class	: 01/10	- 02/07	/	
5294 03	TWTH	06:00p-10:15p	LEC	3.50	SBSD	Fisher,G
	S	08:00a-11:50a	LAB		SBSD	Fisher,G
	S	01:00p-03:50p	LAB		SBSD	Fisher,G
Note:	Ref. No. 52	94 - 4 week class	: 05/02	- 05/30	)	
5296 02	TWTH	06:00p-10:15p	LEC	3.50	SBSD	Fisher,G
	S	08:00a-11:50a	LAB		SBSD	Fisher, G
	S	01:00p-03:50p	LAB		SBSD	Fisher, G
Note:	Ref. No. 52	96 - 5 week class	: 03/07	- 04/04	1	

Ref Sec Days Time Type/Units Rm Instructor

#### **SPRING 2006 CLASS SCHEDULE**

Ref Sec Days Time Type/Units Rm Instructor

#### CRMJUS 060 Reserve Level II Officer

#### 14.25 Units

This course will familiarize the Level II Reserve officers with training in various law enforcement functions. REGISTRATION IS LIMITED TO STUDENTS WHO HAVE SUCCESSFULLY COMPLETED PROGRAM PREREQUISITES.

Associate Degree Applicable PREREQUISITE: CRMJUS 058.

5298	01 TWTH	06:00p-10:15p LEC	14.25 SBSD	Fisher,G	
	S	08:00a-11:50a LAB	SBSD	Fisher,G	
	S	01:00p-04:50p LAB	SBSD	Fisher,G	
	Jota Paf No	5208 - 16 week class: 03/	14 - 06/30		

#### CRMJUS 061 Reserve Level III Officer

#### 6.00 Units

This course will familiarize the Level III Reserve officers with training in various law enforcement functions. REGISTRATION IS LIMITED TO STUDENTS WHO HAVE SUCCESSFULLY COMPLETED PROGRAM PREREQUISITES.

Associate Degree Applicable PREREQUISITE: CRMJUS 058

5300	01	TWTH	06	00p-10:30p	LEC	6.00	SBSD	Fisher,G
		F	06	:00p-09:50p	LAB		SBSD	Fisher,G
		S	08	:00a-11:50a	LAB		SBSD	Fisher,G
		S	12:	30p-06:15p	LAB		SBSD	Fisher,G
		SU	08	:00a-11:50a	LAB		SBSD	Fisher,G
		SU	12:	30p-06:15p	LAB		SBSD	Fisher,G
	Mata. D	of No	E200	E wools close	. 01/10	02/0	٦.	

Note: Ref. No. 5300 - 5 week class: 01/10 - 02/09

# CRMJUS 065 Sign Language for Emergency Personnel 1.00 Unit

This course trains emergency personnel to interact with deaf victims, witnesses and suspects. REGISTRATION IS LIMITED TO STUDENTS WHO HAVE SUCCESSFULLY COMPLETED PROGRAM PREREQUISITES.

Associate Degree Applicable PREREQUISITE: CRMJUS 058.

5302	01	TWTH	08:00a-11:50a LEC	1.00	SBSD	Fisher,G
		TWTH	01:00p-04:50p LAB		SBSD	Fisher,G
N	ote: I	Ref. No.	5302 - 1 week class: 02/21	- 02/2	3	

#### CRMJUS 066 Instructor Development

#### 0.75 Unit

This course will enable students to apply information they will learn on improving public speaking skills, understanding adult learning theories, how to write learning objectives and lesson plans, using methods of instructing effectively, testing and remediation.

Associate Degree Applicable

5304	01	MT	08:00a-11:50a LEC	0.75	SBSD	Fisher,G			
		W	08:00a-11:50a LAB		SBSD	Fisher,G			
		MTW	01:00p-04:50p LAB		SBSD	Fisher,G			
N	Note: Ref. No. 5304 - 1 week class: 01/30 - 02/01								
5306	02	MT	08:00a-11:50a LEC	0.75	SBSD	Fisher,G			
		W	08:00a-11:50a LAB		SBSD	Fisher,G			
		MTW	01:00p-04:50p LAB		SBSD	Fisher,G			
N.	loto: I	Oof No	5306 - 1 wook class: 05/01	- 05/0	2				

#### CRMJUS 070 Basic Dispatcher's Course

#### 6.00 Units

Training in the terminology, codes, and skills required for employment as a public safety dispatcher. Satisfies Peace Officers Standards and Training (POST) requirements for basic training of Public Safety Dispatchers.

Associate Degree Applicable

5308	01	SSU	08:00a-11:30a LEC	6.00	SBSD	Fisher,G
		SSU	12:30p-01:40p LEC		SBSD	Fisher,G
		SSU	01:41p-03:30p LAB		SBSD	Fisher,G
N	lote:	Ref. No.	5308 - 11 week class: 02/	18 - 04/	30	

# CRMJUS 073 Disaster Preparedness for Dispatchers 0.50 Unit

Learn what to expect when it hits and how to prepare at a dispatch center. Topics include extrication of employees, law enforcement response, fire and medical response. REGISTRATION IS LIMITED TO STUDENTS WHO HAVE SUCCESSFULLY COMPLETED PROGRAM PREREQUISITES.

Associate Degree Applicable PREREQUISITE: CRMJUS 070

5310	01	W	08:00a-11:50a LEC 0.	50	SBSD	Fisher,G
		W	01:00p-02:50p LEC		SBSD	Fisher,G
		W	03:00p-04:50p LAB		SBSD	Fisher,G
1	Note:	Ref.	No. 5310 - 1 week class: 03/15 - 0	3/15		

### CRMJUS 074X20 Legal Update for Dispatchers 0.25 Unit

Provides the student with an understanding of the legal requirements for missing persons and domestics violence reports, and provides the student with the current case law and statutory law information needed. REGISTRATION IS LIMITED TO STUDENTS WHO HAVE SUCCESSFULLY COMPLETED PROGRAM PREREQUISITES.

Associate Degree Applicable Note: CRMJUS 074X20 may be taken 20 times PREREQUISITE: CRMJUS 070

5312	01	Т	08:00a-11:50a LEC 0.25	SBSD	Fisher,G
		Т	01:00p-02:20p LEC	SBSD	Fisher,G
		Т	02:30p-05:20p LAB	SBSD	Fisher,G
N	ote:	Ref.	No. 5312 - 1 week class: 04/04 - 04/0	4	

### CRMJUS 075 Critical Incident for Dispatchers 0.25 Unit

Scenarios and basic skills will provide students with some new ideas and approaches to the everyday incidents. REGISTRATION IS LIMITED TO STUDENTS WHO HAVE SUCCESSFULLY COMPLETED PROGRAM PREREQUISITES.

Associate Degree Applicable PREREQUISITE: CRMJUS 070

5314	01	T	08:00a-11:50a LEC	0.25	SBSD	Fisher,G
		T	01:00p-01:50p LEC		SBSD	Fisher,G
		T	02:00p-04:50p LAB		SBSD	Fisher,G
N	ote: I	Ref No	5314 - 1 week class: 01/10	-01/1	Λ	

Ref Sec Days Time Type/Units Rm Instructor

#### **SPRING 2006 CLASS SCHEDULE**

Ref Sec Days Time Type/Units Rm Instructor

# CRMJUS 076 Stress Management for Dispatchers 0.50 Unit

This course is designed to identify the primary causes of chronic stress associated with public safety dispatching. LIMITED TO STUDENTS WHO HAVE SUCCESSFULLY COMPLETED PROGRAM PREREQUISITES.

Associate Degree Applicable PREREQUISITE: CRMJUS 070.

5316	01	W	08:00a-11:50a LEC	0.50	SBSD	Fisher,G
		W	01:00p-02:50p LEC		SBSD	Fisher,G
		W	03:00p-04:50p LAB		SBSD	Fisher,G
N	ote: F	Ref No	5316 - 1 week class: 05/10	0 - 05/1	0	

### **POLICE SCIENCE**

#### POLICE 002 Basic Law Enforcement Academy 27.75 Units

Basic training for new Law Enforcement Officers including administration of justice, patrol procedures, firearms, defensive tactics, physical training, First Aid, cardiopulmonary resuscitation (CPR), traffic investigation, water safety, and driver training. ENROLLMENT IS LIMITED TO THOSE STUDENTS WHO MEET STATE SCREENING REQUIREMENTS AS OUTLINED IN THE GOVERNMENT CODE, CALIFORNIA PENAL CODE AND THE COMMISSION ON PEACE OFFICER STANDARDS AND TRAINING ADMINISTRATIVE MANUAL.

Associate Degree Applicable COREQUISITES: POLICE 100, POLICE 101, POLICE 102 and POLICE 103.

5322	01	MTWTHF	08:00a-10:50a LEC	27.75 SBSD	Fisher,G				
		MTWTHF	11:50a-03:50p LAB	SBSD	Fisher,G				
Note: Ref. No. 5322 - 23 week class: 01/09 - 06/12									
5324	03	MTWTHF	08:00a-10:50a LEC	27.75 SBSD	Fisher,G				
		MTWTHF	11:50a-03:50p LAB	SBSD	Fisher,G				
Note: Ref. No. 5324 - 23 week class: 04/17 - 09/18									

#### POLICE 010 Interview and Interrogation

0.50 Unit

The systematic questioning of a suspect including legal constraints; the Miranda warning; suspect evaluation; interrogation techniques; and developing other sources of information. REGISTRATION IS LIMITED TO STUDENTS WHO HAVE SUCCESSFULLY COMPLETED PROGRAM PREREQUISITES.

Associate Degree Applicable PREREQUISITE: CRMJUS 058

5328	01	T	08:00a-11:50a LEC 0.	. 50	SBSD	Fisher,G		
		T	01:00p-04:50p LEC		SBSD	Fisher,G		
Note: Ref. No. 5328 - 1 week class: 04/18 - 04/18								

### POLICE 018 Building Entries and Searches 0.50 Unit

This course provides law enforcement officers with the knowledge needed to gather intelligence information, prepare a tactical plan, and execute a proper building entry and search. LIMITED TO STUDENTS WHO HAVE SUCCESFULLY COMPLETED PROGRAM PREREQUISITES.

Associate Degree Applicable PREREQUISITE: POLICE 001

5330	01	W	08:00a-11:50a LEC 0.5	0 SBSD	Fisher,G
		W	01:00p-03:20p LEC	SBSD	Fisher,G
		W	03:30p-05:20p LAB	SBSD	Fisher,G
N	lote:	Ref.	No. 5330 - 1 week class: 04/12 - 04	/12	

#### POLICE 020 Gang Awareness 1.25 Units

This course provides a thorough overview that will enable law enforcement students to apply the information they will learn about street, prison and motorcycle gangs to their positions as field officers or jail deputies. REGISTRATION IS LIMITED TO STUDENTS WHO HAVE SUCCESSFULLY COMPLETED PROGRAM PREREQUISITES.

Associate Degree Applicable PREREQUISITE: POLICE 001 or CRMJUS 059

5332	02	MTW	08:00a-11:50a LEC	1.25	SBSD	Fisher,G			
		MTW	01:00p-03:50p LEC		SBSD	Fisher,G			
		MTW	04:00p-05:20p LAB		SBSD	Fisher,G			
Note: Ref. No. 5332 - 1 week class: 05/15 - 05/17									
5334	01	TWTH	08:00a-11:50a LEC	1.25	SBSD	Fisher,G			
		TWTH	01:00p-03:45p LEC		SBSD	Fisher,G			
		TWTH	04:00p-05:30p LAB		SBSD	Fisher,G			
N	ote: I	Ref. No.	5334 - 1 week class: 01/3	1 - 02/0	2				

#### POLICE 025 Clandestine Laboratory Safety 0.50 Unit

Law enforcement officers and other public safety professionals will learn of current trends as well as potential safety concerns. REGISTRATION IS LIMITED TO STUDENTS WHO HAVE SUCCESSFULLY COMPLETED PROGRAM PREREQUISITES.

Associate Degree Applicable
PREREQUISITE: POLICE 001 or CRMJUS 059

5336	01	W	08:00a-11:50a LEC 0.50	SBSD	Fisher,G			
		W	01:00p-04:50p LEC	SBSD	Fisher,G			
Note: Ref. No. 5336 - 1 week class: 03/08 - 03/08								
5338	02	W	08:00a-11:50a LEC 0.50	SBSD	Fisher,G			
		W	01:00p-04:50p LEC	SBSD	Fisher,G			
Note: Ref. No. 5338 - 1 week class: 05/17 - 05/17								

# POLICE 027 Passive Alcohol Screening Device Training 0.25 Unit

Introduces the proper procedures for conducting an in the field breath test, accuracy check and calibration of the Intoximeter Alco-Sensor IV Passive Alcohol Screening (PAS) device. REGISTRATION IS LIMITED TO STUDENTS WHO HAVE SUCCESSFULLY COMPLETED PROGRAM PREREQUISITES.

Associate Degree Applicable PREREQUISITES: POLICE 028 or CRMJUS 059

5340 01 TH 01:00p-03:50p LEC 0.25 SBSD Fisher,G TH 04:00p-04:50p LAB SBSD Fisher,G Note: Ref. No. 5340 - 1 week class: 03/30 - 03/30

Ref Sec Days Time Type/Units Rm Instructor

#### **SPRING 2006 CLASS SCHEDULE**

Ref Sec Days Time Type/Units Rm Instructor

#### POLICE 028 Breathalyzer Training

0.25 Unit

Covers the chemical and psychological effects of alcohol on the human body, the theory of breath testing, and the proper use of current breath testing equipment.

Associate Degree Applicable

#### POLICE 029 Driving While Intoxicated

**1.20 Units** 

All aspects of driving while intoxicated from detection to courtroom testimony including nystagmus, the field testing of alcohol and drug use, and recent case law. REGISTRATION IS LIMITED TO STUDENTS WHO HAVE SUCCESSFULLY COMPLETED PROGRAM PREREQUISIES.

Associate Degree Applicable PREREQUISITE: CRMJUS 058

WTHF 08:00a-11:50a LEC 5344 01 1.20 SBSD Fisher.G WTHF 01:00p-03:50p LEC SBSD Fisher, G WTHF 04:00p-05:30p LAB SBSD Fisher.G Note: Ref. No. 5344 - 1 week class: 03/08 - 03/10

#### POLICE 036 Survival Spanish for Law Enforcement 0.25 Unit

Course enables students to acquire skills to facilitate communication with Spanish speaking members of the community. This course emphasizes phrases specific to officer safety. Focus is on practical phrases, commands and questions needed by law enforcement in commonly encountered field situations.

Associate Degree Applicable PREREQUISITE: CRMJUS 058.

#### POLICE 040 Basic Bicycle Police Course

1.00 Unit

This course is designed to improve students' bicycle riding skills and techniques of bicycle patrolling. The course will cover topics dealing with skills, equipment, nutrition, physical fitness, subject/suspect contacts. REGISTRATION IS LIMITED TO STUDENTS WHO HAVE SUCCESSFULLY COMPLETED PROGRAM PREREQUISITES.

Associate Degree Applicable
PREREQUISITE: POLICE 001 or CRMJUS 058
DEPARTMENTAL ADVISORY: Students must be in good
physical condition and be proficient bicyclers.

5348 01 MTWTH 09:00a-11:50a LEC 1.00 SBSD Fisher,G MTWTH 01:00p-05:50p LAB SBSD Fisher,G Note: Ref. No. 5348 - 1 week class: 05/08 - 05/11

#### **POLICE 050** Narcotics

0.50 Unit

A narcotics update for patrol officers with an emphasis on identification of narcotics, current street trends, packaging, price, case preparation and the effects of drugs. REGISTRATION IS LIMITED TO STUDENTS WHO HAVE SUCCESSFULLY COMPLETED PROGRAM PREREQUISITES.

Associate Degree Applicable PREREQUISITE: CRMJUS 058

08:00a-11:50a LEC 5350 01 W 0.50 SBSD Fisher, G 01:00p-04:50p LEC Fisher, G SBSD Note: Ref. No. 5350 - 1 week class: 02/01 - 02/01 08:00a-11:50a LEC SBSD 5352 02 W 0.50 Fisher, G 01:00p-04:50p LEC SBSD Fisher, G Note: Ref. No. 5352 - 1 week class: 05/03 - 05/03

#### **POLICE 053** Dealing with Informants

0.25 Unit

Scenarios and basic skills will provide students with approaches for making day-to-day contact with informants. REGISTRATION IS LIMITED TO STUDENTS WHO HAVE SUCCESSFULLY COMPLETED PROGRAM PREREQUISITES.

Associate Degree Applicable PREREQUISITE: POLICE 001

### POLICE 054 Subject Contacts 0.25 Unit

Scenarios and basic skills will provide the law enforcement officer with some new ideas and approaches to the everyday subject contacts. REGISTRATION IS LIMITED TO STUDENTS WHO HAVE SUCCESSFULLY COMPLETED PROGRAM PREREQUISITES.

Associate Degree Applicable PREREQUISITE: POLICE 001

5356 01 W 08:00a-11:50a LEC 0.25 SBSD Fisher,G W 01:00p-02:20p LEC SBSD Fisher,G W 02:30p-05:45p LAB SBSD Fisher,G Note: Ref. No. 5356 - 1 week class: 03/22 - 03/22

#### POLICE 058 Report Writing and Courtroom Survival 0.50 Unit

This course reviews the five major report writing problems and the solution to each and prepares officers to testify in court. REGISTRATION IS LIMITED TO STUDENS WHO HAVE SUCCESSFULLY COMPLETED PROGRAM PREREQUISITES.

Associate Degree Applicable PREREQUISITE: CRMJUS 058

5358 01 W 08:00a-11:50a LEC 0.50 SBSD Fisher, G W 01:00p-04:50p LEC SBSD Fisher, G Note: Ref. No. 5358 - 1 week class: 03/22 - 03/22

Ref Sec Days Time Type/Units Rm Instructor

#### **SPRING 2006 CLASS SCHEDULE**

Ref Sec Days Time Type/Units Rm Instructor

#### POLICE 059 Search Warrants 0.50 Unit

How to assemble and execute a search warrant including definition, categories of property, descriptions, officer expertise, probable cause, protection of informants, and serving the warrant. REGISTRATION IS LIMITED TO STUDENTS WHO HAVE SUCCESSFULLY COMPLETED PROGRAM PREREQUISITES.

Associate Degree Applicable PREREQUISITE: CRMJUS 058

5360	01	TH	08:00a-11:50a LEC (	0.50	SBSD	Fisher,G			
		TH	01:00p-04:50p LEC		SBSD	Fisher,G			
N	Note: Ref. No. 5360 - 1 week class: 02/02 - 02/02								
5362	02	TH	08:00a-11:50a LEC (	0.50	SBSD	Fisher,G			
		TH	01:00p-04:50p LEC		SBSD	Fisher,G			
Note Ref. No. 5362 - 1 week class: 05/04 - 05/04									

### POLICE 064 Identification, Collection and Preservation of Evidence

0.50 Unit

The advantages of careful collection and examination of physical evidence. REGISTRATION IS LIMITED TO STUDENTS WHO HAVE SUCCESSFULLY COMPLETED PROGRAM PREREQUISITES.

Associate Degree Applicable PREREQUISITE: CRMJUS 058

5364	01	W	08:00a-11:50a LEC	0.50	SBSD	Fisher,G
		W	01:00p-04:50p LEC		SBSD	Fisher,G
N	ote: F	Ref. N	o. 5364 - 1 week class: 02/22	2 - 02/2	2	

#### POLICE 065 Civil Liabilities 0.50 Unit

A review of civil liabilities and current judicial thinking including suggestions for protecting officers from becoming targets for litigation and other adverse actions. REGISTRATION IS LIMITED TO STUDENTS WHO HAVE SUCCESSFULLY COMPLETED PROGRAM PREREQUISITES.

Associate Degree Applicable PREREQUISITE: CRMJUS 058

5366	01	W	08:00a-11:50a LEC	0.50	SBSD	Fisher,G
		W	01:00p-04:50p LEC		SBSD	Fisher,G
N	ote: l	Ref. No.	5366 - 1 week class: 04/05	- 04/0	5	

#### POLICE 070 Vehicle Stops 0.50 Unit

An update of current techniques utilized in car, van, and motorcycle stops including risks, use of lights, approaches, suspect control and removal of drivers from their vehicles. REGISTRATION IS LIMITED TO STUDENTS WHO HAVE SUCCESSFULLY COMPLETED PROGRAM PREREQUISITES.

Associate Degree Applicable PREREQUISITE: CRMJUS 058

5368	01	TH	08:00a-11:50a LEC	0.50	SBSD	Fisher,G		
		TH	01:00p-04:50p LEC		SBSD	Fisher,G		
Note: Ref. No. 5368 - 1 week class: 03/16 - 03/16								

### POLICE 072 Basic Traffic Collision

Investigation 2.00 Units

Accident investigation from on-the-scene procedures to follow-up. Practical application of how to use report forms and accident investigation terminology. REGISTRATION IS LIMITED TO STUDENTS WHO HAVE SUCCESSFULLY COMPLETED PROGRAM PREREQUISITES.

Associate Degree Applicable PREREQUISITE: POLICE 001

5370	01		08:00a-11:50a LEC 01:00p-03:15p LEC	2.00	SBSD SBSD	Fisher,G Fisher,G				
		MTWTHF	03:30p-05:20p LAB		SBSD	Fisher,G				
Note: Ref. No. 5370 - 1 week class: 01/23 - 01/27										
5372	02	MTWTHF	08:00a-11:50a LEC	2.00	SBSD	Fisher,G				
		MTWTHF	01:00p-03:15p LEC		SBSD	Fisher,G				
		MTWTHF	03:30p-05:20p LAB		SBSD	Fisher,G				
Note: Ref. No. 5372 - 1 week class: 04/24 - 04/28										

# POLICE 073 Intermediate Traffic Collision Investigation 1.50 Units

This course is devoted to the basics of tiremark identification analysis. REGISTRATION IS LIMITED TO STUDENTS WHO HAVE SUCCESSFULLY COMPLETED PROGRAM PREREQUISITES.

Associate Degree Applicable PREREQUISITE: POLICE 072

PREREQUISITE: CRMJUS 058.

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5374 01 MTWTHF 08:00a-11:50a LEC 1.50 SBSD Fisher,G
MTWTHF 01:00p-04:20p LAB SBSD Fisher,G
Note: Ref. No. 5374 - 1 week class: 03/13 - 03/17
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# POLICE 075 Hostage Situations 0.50 Unit Designed to provide patrol officers an understanding of the concept of hostage negotiations. REGISTRATION IS

LIMITED TO STUDENTS WHO HAVE SUCCESSFULLY COMPLETED PROGRAM PREREQUISITES.

Associate Degree Applicable

# POLICE 078 Officer Safety/ Field Tactics 2.00 Units

Safety awareness and the use of proper field tactics in the performance of peace officer duties. REGISTRATION IS LIMITED TO STUDENTS WHO HAVE SUCCESSFULLY COMPLETED PROGRAM PREREQUISITES.

Associate Degree Applicable PREREQUISITE: POLICE 001

5378	01	MTWTHF	08:00a-11:50a LEC	2.00	SBSD	Fisher,G
		MTWTHF	12:30p-03:05p LEC		SBSD	Fisher,G
		MTWTHF	03:06p-04:50p LAB		SBSD	Fisher,G
N	ote: F	Ref. No. 53	378 - 1 week class: 05/0	01 - 05/0	5	

Ref Sec Days Time Type/Units Rm Instructor

#### **SPRING 2006 CLASS SCHEDULE**

Ref Sec Days Time Type/Units Rm Instructor

# POLICE 080 Field Training Officer 2.00 Units Instruction in skills and information necessary for competent performance in the role of a Field Training Officer. REGISTRATION IS LIMITED TO STUDENTS WHO HAVE SUCCESSFULLY COMPLETED PROGRAM

Associate Degree Applicable PREREQUISITE: POLICE 001

PREREQUISITES.

5380	01	MTWTH	08:00a-11:50a LEC	2.00	SBSD	Fisher,G
		MTWTH	01:00p-04:50p LEC		SBSD	Fisher,G
		F	08:00a-11:50a LAB		SBSD	Fisher,G
		F	01:00p-04:50p LAB		SBSD	Fisher,G
Note: Ref. No. 5380 - 1 week class: 03/27 - 03/31						

#### POLICE 082 Problem-Oriented Policing

0.25 Unit

Alternatives to present policing attitudes with an emphasis on crime prevention, problem-solving, and communication skills. REGISTRATION IS LIMITED TO STUDENTS WHO HAVE SUCCESSFULLY COMPLETED PROGRAM PREREQUISITES.

Associate Degree Applicable PREREQUISITE: CRMJUS 058

5382	01	TH	08:00a-12:30p LEC (	0.25	SBSD	Fisher,G			
		TH	01:30p-04:50p LAB		SBSD	Fisher,G			
Note: Ref. No. 5382 - 1 week class: 01/19 - 01/19									

#### POLICE 084 Police Supervision 4.00 Units

Techniques of police supervision including problems of leadership and responsibilities, performance evaluation, instructional and disciplinary methods, motivation, and psychological aspects of supervision. REGISTRATION IS LIMITED TO STUDENTS WHO HAVE SUCCESSFULLY COMPLETED PROGRAM PREREQUISITES.

Associate Degree Applicable PREREQUISITE: POLICE 076x4.

5384 01 MTWTHF 08:00a-11:50a LEC 4.00 SBSD Fisher,G MTWTHF 01:00p-05:50p LEC SBSD Fisher,G Note: Ref. No. 5384 - 2 week class: 05/01 - 05/12

### POLICE 086 Domestic Violence 0.50 Unit

An introduction to the psychological state of victims of violence including battering, child abuse, and sexual assault. REGISTRATION IS LIMITED TO STUDENTS WHO HAVE SUCCESSFULLY COMPLETED PROGRAM PREREQUISITES.

Associate Degree Applicable PREREQUISITE: CRMJUS 058.

5386	01	W W	08:00a-11:50a LEC 01:00p-04:50p LEC	0.50	SBSD SBSD	Fisher,G Fisher.G				
No	Note: Ref. No. 5386 - 1 week class: 01/11 - 01/11									
5388	02	TH	08:00a-11:50a LEC	0.50	SBSD	Fisher,G				
		TH	01:00p-04:50p LEC		SBSD	Fisher,G				
Note: Ref. No. 5388 - 1 week class: 04/20 - 04/20										

#### POLICE 087 Child Abuse 2.25 Units

This Child Abuse investigation course will provide students with the skills to recognize, evaluate and synthesize all aspects of investigating alleged crimes against children and will familiarize officers with the legal rights and responsibilities of all involved parties in these types of crimes. This course will satisfy Peace Officers Standards and Training's mandates on child abuse per the Penal Code sections 13516@ and 13517. REGISTRATION IS LIMITED TO STUDENTS WHO HAVE SUCCESSFULLY COMPLETED PROGRAM PREREOUISITES.

Associate Degree Applicable PREREQUISITE: CRMJUS 058

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5390 01 MTWTHF 08:00a-11:50a LEC 2.25 SBSD Fisher,G

MTWTHF 01:00p-03:30p LEC SBSD Fisher,G

MTWTHF 03:35p-05:20p LAB SBSD Fisher,G

Note: Ref. No. 5390 - 1 week class: 04/10 - 04/14
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#### **POLICE 088** Hate and Bias Crimes

1.25 Units

This course offers law enforcement agencies the tools needed to recognize hate/bias crimes. Emphasis will be placed on victim and community needs. REGISTRATION IS LIMITED TO STUDENTS WHO HAVE SUCCESSFULLY COMPLETED PROGRAM PREREQUISITES.

Associate Degree Applicable PREREQUISITE: POLICE 001.

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5392 01
          TW
                   08:00a-11:50a LEC
                                        1.25
                                              SBSD
                                                      Fisher, G
                   01:00p-04:50p LEC
          TW
                                              SRSD
                                                      Fisher, G
                   08:00a-12:30p LAB
                                              SRSD
          TH
                                                      Fisher, G
          TH
                   01:00p-05:35p LAB
                                              SBSD
                                                      Fisher.G
   Note: Ref. No. 5392 - 1 week class: 02/07 - 02/09
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# POLICE 090 Terrorism: Current Threat and Response 0.50 Unit

An advanced officer training course on the nature and severity of the threat by terrorist activities and strategies to mitigate the threat. (POST Requirement) REGISTRATION IS LIMITED TO STUDENTS WHO HAVE SUCCESSFULLY COMPLETED PROGRAM PREREQUISITES.

Associate Degree Applicable PREREQUISITE: POLICE 001

#### POLICE 091 Terrorism: Bombs and Bombings 0.25 Unit

An advanced officer training course on improvised explosive devices and strategies for effectively and safely responding to bomb-related incidents. (POST Requirement) REGISTRATION IS LIMITED TO STUDENTS WHO HAVE SUCCESSFULLY COMPLETED PROGRAM PREREQUISITES.

Associate Degree Applicable PREREQUISITE: POLICE 001 DEPARTMENTAL ADVISORY: POLICE 090

Ref Sec Days Time Type/Units Rm Instructor

#### **SPRING 2006 CLASS SCHEDULE**

Ref Sec Days Time Type/Units Rm Instructor

#### **POLICE 093** Racial Profiling

0.25 Unit

This course clarifies what constitutes racial profiling, conceptually and legally. Students examine how the civil rights movement redefined the role of law enforcement. It covers the key indices that define culture and show how racial profiling impacts everyone. This course meets the training mandates for 13519.4PC.

Associate Degree Applicable PREREQUISITE: POLICE 001

5398	01	Т	08:00a-11:50a LEC	0.25	SBSD	Fisher,C		
		Т	01:00p-03:00p LAB		SBSD	Fisher,C		
N	lote: l	Ref. N	No. 5398 - 1 week class: 01/17	- 01/1	7			
5400	02	Т	08:00a-11:50a LEC	0.25	SBSD	Fisher,C		
		Т	01:00p-02:50p LAB		SBSD	Fisher,C		
Note: Ref. No. 5400 - 1 week class: 05/09 - 05/09								

#### POLICE 095 Jail Operations

**3.25 Units** 

The purpose of the course is to prepare the peace officer for the role of the correctional officer. REGISTRATION IS LIMITED TO STUDENTS WHO HAVE SUCCESSFULLY COMPLETED PROGRAM PREREQUISITES.

Associate Degree Applicable PREREQUISITE: POLICE 001

5402	01	MTWTHF	08:00a-11:50a LEC	3.25	SBSD	Fisher,G
		MTWTHF	12:30p-02:50p LEC		SBSD	Fisher,G
		MTW	02:51p-03:51p LAB		SBSD	Fisher,G
N	ote: l	Ref. No. 54	402 - 2 week class: 03/2	7 - 04/0	5	

#### POLICE 100 Criminal Law

**3.00 Units** 

The historical development and theories associated with criminal law and its contemporary application. This course will focus on the relationship between criminal law and the criminal justice system. Classification of crimes and their application to the criminal justice system will also be covered in the course. ENROLLMENT IS LIMITED TO THOSE STUDENTS WHO MEET THE SCREENING REQUIREMENTS AS OUTLINED IN THE GOVERNMENT CODE, PENAL CODE AND THE COMMISSION ON PEACH OFFICER STANDARDS AND TRAINING ADMINISTRATIVE MANUAL.

Associate Degree Applicable Course credit transfers to CSU. COREQUISITES: POLICE 002, POLICE 101, POLICE 102 and POLICE 103.

5404	01	ARR	2.09 HRS/WK	LEC	3.00	SBSD	Fisher,G	
Note: Ref. No. 5404 - 23 week class: 01/09 - 06/12								
5408	Fisher,G							
Note: Ref. No. 5408 - 23 week class: 04/17 - 09/18								

#### POLICE 101 Procedure and Evidence

**3.00 Units** 

This course will address the origin, concepts and philosophy of evidence, search and seizure, degrees of evidence, case studies, evidence procedures, judicial theories and decisions interpreting individual rights. ENROLLMENT IS LIMITED TO THOSE STUDENTS WHO MEET THE SCREENING REQUIREMENTS AS OUTLINED IN THE GOVERNMENT CODE, CALIFORNIA PENAL CODE AND THE COMMISSION ON PEACE OFFICER STANDARDS AND TRAINING ADMINISTRATIVE MANUAL.

Associate Degree Applicable Course credit transfers to CSU. COREQUISITES: POLICE 002, POLICE 100, POLICE 102 and POLICE 103.

5410 01 ARR 2.09 HRS/WK LEC 3.00 SBSD Fisher, G Note: Ref. No. 5410 - 23 week class: 01/09 - 06/12 5414 03 ARR 2.09 HRS/WK LEC 3.00 SBSD Fisher, G Note: Ref. No. 5414 - 23 week class: 04/17 - 09/18

#### POLICE 102 Community Policing

**3.00 Units** 

This course will address the origin, concepts and philosophy of community policing, cultural diversity, victim awareness and the development of positive relationships with the public. ENROLLMENT IS LIMITED TO THOSE STUDENTS WHO MEET THE SCREENING REQUIREMENTS AS OUTLINED IN THE GOVERNMENT CODE, CALIFORNIA PENAL CODE AND THE COMMISSION ON PEACE OFFICER STANDARDS AND TRAINING ADMINISTRATIVE MANUAL.

Associate Degree Applicable Course credit transfers to CSU. COREQUISITES: POLICE 002, POLICE 100, POLICE 101 and POLICE 103.

5416 01 ARR 2.09 HRS/WK LEC 3.00 SBSD Fisher, G Note: Ref. No. 5416 - 23 week class: 01/09 - 06/12 5420 03 ARR 2.09 HRS/WK LEC 3.00 SBSD Fisher, G Note: Ref. No. 5420 - 23 week class: 04/17 - 09/18

### POLICE 103 Introduction to Criminal Investigation

**3.00 Units** 

This course will address the examination of crime, evidence and police procedures in investigating crime. This includes organized crime, street crime and white-collar crime. ENROLLMENT IS LIMITED TO THOSE STUDENTS WHO MEET SCREENING REQUIREMENTS AS OUTLINED IN THE GOVERNMENT CODE, CALIFORNIA PENAL CODE AND THE COMMISSION ON PEACE OFFICER STANDARDS AND TRAINING ADMINISTRATIVE MANUAL.

Associate Degree Applicable Course credit transfers to CSU. COREQUISITES: POLICE 002, POLICE 100, POLICE 101 and POLICE 102.

5422 01 ARR 2.09 HRS/WK LEC 3.00 SBSD Fisher, G Note: Ref. No. 5422 - 23 week class: 01/09 - 06/12 5426 03 ARR 2.09 HRS/WK LEC 3.00 SBSD Fisher, G Note: Ref. No. 5426 - 23 week class: 04/17 - 09/18

Ref Sec Days Time Type/Units Rm Instructor

#### **SPRING 2006 CLASS SCHEDULE**

Ref Sec Days Time Type/Units Rm Instructor

# BIG BEAR HIGH SCHOOL OFF-CAMPUS CLASSES

For information on the San Bernardino Valley College evening courses held at Big Bear High School, 351 Maple Lane, Big Bear City, please contact:

Director:

Dr. Margaret Dodds-Schumacher (909) 384-8609 Tuesday - Thursday 10:30 a.m. - 7:30 p.m. Friday 1:00 p.m. - 10:00 p.m. Saturday 8:00 a.m. - 5:00 p.m.

Coordinators:

Dr. Rudy F. Macioge Dr. Russell R. Reynolds

Telephone:

(909) 585-3755 Tuesday - Thursday 6:00 - 8:30 p.m.

Big Bear High School Site Registration Dates & Times: January 10, 11 and 12, 2006 5:30 p.m. - 8:30 p.m.

#### ART

ART 103 Art Appreciation 3.00 Units A multicultural exploration of the form and content of two- and three-dimensional art. Topics include: function of art in a society; the artists' language; techniques employed in creating painting, sculpture and other

media; overview of the history of art.

Associate Degree Applicable

Course credit transfers to CSU. Limited transfer to UC; contact a counselor for details.

**3190 60 W 06:00p-08:50p LEC 3.00 BBHS Staff**Note: Ref. No. 3190 - 16 week class: 01/18 - 05/10

ART 212X4 Ceramics 3.00 Units

A progressive study of the fundamentals of ceramics including hand-building techniques, use of the potter's wheel, and methods of decorating and glazing.

Associate Degree Applicable Course credit transfers to both CSU and UC. CAN (California Articulation Number) ART 6 Note: ART 212X4 may be taken 4 times

3266 60 T 06:00p-08:15p LEC 3.00 BBHS Early,D TH 06:00p-09:15p LAB BBHS Early,D Note: Ref. No. 3266 - 16 week class: 01/17 - 05/11

#### **BIOLOGY**

BIOL 100 General Biology 4.00 Units

Introductory course for non-majors emphasizing basic biological concepts and scientific processes, including characteristics of living organisms, reproduction, metabolism, evolution, and ecological interactions.

Associate Degree Applicable Course credit transfers to CSU. Limited transfer to UC; contact a counselor for details.

3356 60 T 06:00p-09:15p LEC 4.00 BBHS Smith,J TH 06:00p-09:15p LAB BBHS Smith,J Note: Ref. No. 3356 - 16 week class: 01/17 - 05/09

#### CHILD DEVELOPMENT

### CD 105 Child Growth and Development 3.00 Units

Growth and development of children from the prenatal period through adolescence; with an emphasis on individual, physical, cognitive, and socioemotional needs of children. Practical experience observing and interacting with children.

Associate Degree Applicable Course credit transfers to CSU. Limited transfer to UC; contact a counselor for details. CAN (California Articulation Number) FCS 14

3592 60 T 06:00p-08:50p LEC 3.00 BBHS Smith,C Note: Ref. No. 3592 - 16 week class: 01/17 - 05/09

# COMPUTER INFORMATION TECHNOLOGY

### CIT 101 Introduction to Computer Literacy 3.00 Units

An introductory computer survey course. Topics include computer terminology and concepts; computer hardware; the impact of computers on society and the work place; computer crime. Includes hands-on experience using Internet access, and an integrated software package such as Microsoft Office.

(Formerly MIS-101)
Associate Degree Applicable
Course credit transfers to CSU.
Limited transfer to UC; contact a counselor for details.
CAN (California Articulation Number) BUS 6
DEPARTMENTAL ADVISORY: CIT 010 or CIT 008.

3730 60 W 06:00p-08:50p LEC 3.00 BBHS Lane,D Note: Ref. No. 3730 - 16 week class: 01/18 - 05/10

Ref Sec Days Time Type/Units Rm Instructor

#### **SPRING 2006 CLASS SCHEDULE**

Ref Sec Days Time Type/Units Rm Instructor

#### **ECONOMICS**

#### **ECON 100** Introduction to Economics

3.00 Units

Survey of the American economy and the development, functioning and significance of economic institutions. Emphasizing economic growth, national debt, inflation and international economic problems.

Associate Degree Applicable Course credit transfers to CSU. Limited transfer to UC; contact a counselor for details.

3828 60 W 06:00p-08:50p LEC 3.00 BBHS Staff Note: Ref. No. 3828 - 16 week class: 01/18 - 05/10

#### **ENGLISH**

#### **ENGL 101** Freshman Composition

4.00 Units

A writing course which emphasizes expository and argumentative essays. Includes reading and analysis of various forms of writing, instruction in library research and preparation of documented papers.

Associate Degree Applicable
Course credit transfers to CSU.
Limited transfer to UC; contact a counselor for details.
CAN (California Articulation Number) ENGL 2
PREREQUISITE: ENGL 015 or eligibility for ENGL 101 as
determined through the SBVC assessment process.

4072 60 T 06:00p-10:15p LEC 4.00 BBHS Baird,E Note: Ref. No. 4072 - 16 week class: 01/17 - 05/09

#### **GEOGRAPHY**

**GEOG 110 Physical Geography 3.00 Units** Basic physical elements of geography, especially climate, landforms, water, soils, native animal life and natural vegetation; their interrelationships and distribution.

Associate Degree Applicable Course credit transfers to both CSU and UC. CAN (California Articulation Number) GEOG 2

**4170 60 TH 06:00p-08:50p LEC 3.00 BBHS Staff** Note: Ref. No. 4170 - 16 week class: 01/19 - 05/11

### **HEALTH EDUCATION**

HEALTH 101 Health Education 3.00 Units
Health as a fundamental quality of human life,
emphasizing the importance of participation in a positive
health program for the individual and the community.

Associate Degree Applicable Course credit transfers to both CSU and UC.

**4214 60 TH 06:00p-08:50p LEC 3.00 BBHS Staff**Note: Ref. No. 4214 - 16 week class: 01/19 - 05/11

#### **MATHEMATICS**

MATH 090 Elementary Algebra 4.00 Units Covers the basic concepts typically introduced in high school algebra including simple equations, word problems, factoring, fractions, graphing, and quadratic equations.

Associate Degree Applicable
PREREQUISITE: MATH 952 or MATH 952D or eligibility for
MATH 090 as determined through the SBVC
assessment process.

**4662 60 W 06:00p-10:15p LEC 4.00 BBHS Staff** Note: Ref. No. 4662 - 16 week class: 01/18 - 05/10

#### MODERN LANGUAGES

SPAN 101 College Spanish I 5.00 Units

Develops the ability to converse, read and write in Spanish. The course includes the study of essentials of pronunciation, vocabulary, idioms and grammatical structures along with an introduction to the cultures of Spanish speaking peoples. This course corresponds to two years of high school study.

Associate Degree Applicable Course credit transfers to both CSU and UC. CAN (California Articulation Number) SPAN 2

**4818 60 TTH 06:00p-08:45p LEC 5.00 BBHS Staff** Note: Ref. No. 4818 - 16 week class: 01/17 - 05/11

#### MUSIC

MUS 150X4 Mixed Chorus 1.00 Units

Foundational techniques in choral singing. Music includes classical, spiritual, folk and musical theater.

Associate Degree Applicable

Course credit transfers to both CSU and UC.

Note: MUS 150X4 may be taken 4 times

DEPARTMENTAL ADVISORY: Concurrent enrollment in MUS 101 or MUS 130.

**4888 60 W 06:30p-09:20p LAB 1.00 BBHS Barto,K** Note: Ref. No. 4888 - 16 week class: 01/18 - 05/10

MUS 158X4 Gospel Choir 1.00 Units

For students interested in the performance of a unique genre of African-American music; emphasis is on the evolutionary aspect of gospel, reflecting the growth of American civilization.

Associate Degree Applicable Course credit transfers to both CSU and UC. Note: MUS 158X4 may be taken 4 times

**4894 60** W **06:30p-09:20p** LAB **1.00** BBHS Barto, K Note: Ref. No. 4894 - 16 week class: 01/18 - 05/10

Ref Sec Days Time Type/Units Rm Instructor

#### **SPRING 2006 CLASS SCHEDULE**

Ref Sec Days Time Type/Units Rm Instructor

#### POLITICAL SCIENCE

#### POLIT 100 American Politics

**3.00 Units** 

Introduction to American government and politics. Designed to meet the state requirement in United States and California constitution and government.

Associate Degree Applicable Course credit transfers to both CSU and UC. CAN (California Articulation Number) GOVT 2

**5462 60 T 06:00p-08:50p LEC 3.00 BBHS Carlson,G** Note: Ref. No. 5462 - 16 week class: 01/17 - 05/09

### **REAL ESTATE/ESCROW**

#### REALST 210 Real Estate Finance 3.00 Units

Analysis of real estate financing including lending policies and problems in financing transactions in residential, apartment, commercial and special purpose properties.

Associate Degree Applicable Course credit transfers to CSU for elective credit only. DEPARTMENTAL ADVISORY: REALST 100.

5650 60 T 06:00p-08:50p LEC 3.00 BBHS Delcoure, E Note: Ref. No. 5650 - 16 week class: 01/17 - 05/09

### REALST 215 Legal Aspects of Real Estate 3.00 Units

Study of California real estate law with emphasis on applications in real estate brokerage and related fields.

Associate Degree Applicable Course credit transfers to CSU for elective credit only. DEPARTMENTAL ADVISORY: REALST 100.

**5652 60 TH 06:00p-08:50p LEC 3.00 BBHS Delcoure,E** Note: Ref. No. 5652 - 16 week class: 01/19 - 05/11

