Ref Sec Days Time Type/Units Rm Instructor

FALL 2005 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 01 MW
                   08:00a-09:15a LEC
                                        1.00 LIB147 Angelo.D
   Note: Ref. No. 3000 - 7 week class: 08/15 - 09/28
3002
     02 MW
                   09:30a-10:45a LEC
                                       1.00 LIB147 Angelo,D
   Note: Ref. No. 3002 - 7 week class: 08/15 - 09/28
                                        1.00 LIB147
3004 03 MW
                   11:00a-12:15p LEC
   Note: Ref. No. 3004 - 7 week class: 08/15 - 09/28
3006 04 MW
                   12:30p-01:45p LEC
                                        1.00 LIB147Stanskas,P
   Note: Ref. No. 3006 - 7 week class: 08/15 - 09/28
                   08:00a-09:15a LEC
                                        1.00 LIB147 Strine,M
3008 05 TTH
   Note: Ref. No. 3008 - 7 week class: 08/16 - 09/29
```

3010 06 TTH 09:30a-10:45a LEC 1.00 LIB147 Strine,M Note: Ref. No. 3010 - 7 week class: 08/16 - 09/29

3012 07 TTH 11:00a-12:15p LEC 1.00 LIB147 Strine,M Note: Ref. No. 3012 - 7 week class: 08/16 - 09/29

Note: Ref. No. 3014 - 7 week class: 08/16 - 09/29 3016 09 F 07:00a-09:50a LEC 1.00 LIB147 Uminski,K

Note: Ref. No. 3016 - 7 week class: 08/19 - 09/23

3018 10 F 07:00a-09:50a LEC 1.00 LIB147 Uminski, K Note: Ref. No. 3018 - 7 week class: 09/30 - 11/04

3020 50 S 09:00a-12:50p LEC 1.00 PS143 Uminski, K Note: Ref. No. 3020 - 4 week class: 08/20 - 09/10

Note: Class begins on Saturday, August 20, 2005, and meets the next three consecutive Saturdays. This course is associated with the WEEKEND COLLEGE PROGRAM. For more information, see the webpage or schedule. 3022 51 S 01:00p-04:50p LEC 1.00 PS143 Ellison, A

Note: Ref. No. 3022 - 4 week class: 08/20 - 09/10

NOTE: Class begins on Saturday, August 20, 2005 and meets the next three consecutive Saturdays. This course is associated with the WEEKEND COLLEGE PROGRAM. For more information, see the webpage or schedule.

3024 11 ARR LEC 1.00 Strine, M



Note: Participation in this course 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).

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.

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

Note: 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 (909) 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

Note: 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 (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

3038 01 MW 01:00p-03:50p LEC 3.00 B111 Zoumbos,N Note: Ref. No. 3038 - 9 week class: 08/15 - 10/10 3040 02 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, August 15, 2005.

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

3042 01 M 06:00p-09:50p LEC 4.00 B111 Henry, M

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

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, August 15, 2005.

Ref Sec Days Time Type/Units Rm Instructor

FALL 2005 CLASS SCHEDULE

Ref Sec Days Time Type/Units Rm Instructor

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

3046 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 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, August 15, 2005.

ACCT 100 Introduction to Accounting I 4.00 Units

Exploration of the basic principles of the financial accounting process for a sole proprietorship including journalizing and posting transactions and preparing and analyzing financial statements for merchandise.

Associate Degree Applicable Course credit transfers to CSU. Limited transfer to UC; contact a counselor for details. DEPARTMENTAL ADVISORY: BUSCAL 050 or ACCT 010.

3048 01 TTH 08:00a-09:50a LEC 4.00 B111 Zoumbos,N

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.

| 3050 | 02 | MW | 10:00a-11:50a LEC | 4.00 | B111 | Zoumbos.N |
|------|----|-----|-------------------|------|------|-----------|
| 3052 | | TTH | 10:00a-11:50a LEC | | | Zoumbos.N |
| 3058 | 03 | Т | 06:00p-09:50p LEC | 4.00 | B111 | Staff |
| 3054 | 01 | 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 (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, August 15, 2005.

3056 05 M 05:30p-09:20p LEC 4.00 SBTF Staff Note: Ref. No. 3056 will be held at the Stater Bros. Training Facility, 1055 Bloomington Avenue, Bloomington.

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.

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.

3062 02 T 06:00p-09:50p LEC 4.00 B110 Sherman.H 03 ARR 3060 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 (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, August 15, 2005.

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

3064 01 MW 11:00a-12:20p LEC 3.00 B118 Poorbaugh, S 3066 02 W 06:00p-08:50p LEC 3.00 B119 Reynolds, R

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.

3068 01 MW 08:00a-09:20a LEC 3.00 B118 Peterson,F 3070 02 T 06:00p-08:50p LEC 3.00 B118 Vanella,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.

3072 01 MW 09:30a-10:50a LEC 3.00 B118 Peterson,F 3074 02 M 06:00p-08:50p LEC 3.00 B119 Peterson,F

Ref Sec Days Time Type/Units Rm Instructor

FALL 2005 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.

3076 01 MW 11:00a-12:20p LEC 3.00 B119 Peterson,F 3078 02 TH 06:00p-08:50p LEC 3.00 B119 Peterson,F

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.

3084 01 MW 09:30a-10:50a LEC 3.00 B119 Poorbaugh, S 3086 02 T 06:00p-08:50p LEC 3.00 B119 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.

3088 01 M 06:00p-08:50p LEC 3.00 B118 Gillespie,R

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.

3090 01 W 06:00p-08:50p LEC 3.00 B118 Sousa,K

ADJUS 198 Administration of Justice Work Experience 1.00-3.00 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.

3092 01 ARR 5 HRS/WK WRKEX 1.00 B102 Gardner, P 3094 02 ARR 10 HRS/WK WRKEX 2.00 B102 Gardner,P 3096 03 ARR 15 HRS/WK WRKEX 3.00 B102 Gardner, P Note: Mandatory Orientation meeting on Tuesday, August 16, 2005 at 1:00 p.m. or 5:00 p.m. in B102.

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 100 Airframe and Power Plant General Curriculum - Calculations/ Publication 5.00 Units

Training for all general requirements in maintenance mandated by the F.A.A. focusing on the applications of mathematics, physics and electricity; interpretation of aircraft drawings; and strategies for testing materials and processes.

Associate Degree Applicable Course credit transfers to CSU. COREQUISITES: AERO 106 and either AERO 102 and AERO 108 OR AERO 104 and AERO 110.

3098 01 MTWTHF 07:55a-08:50a LEC 5.00 T106 Soto.D

AERO 102 Airframe Maintenance Lecture - Structures 6.00 Units

Training in airframe structures and airframe systems and components.

Associate Degree Applicable Course credit transfers to CSU. PREREQUISITES/COREQUISITES: AERO 100 and AERO 106. COREQUISITE: AERO 108.

3100 01 MWF 09:00a-11:05a LEC 6.00 T106 Moore,A

BOLD print denotes evening classes

Ref Sec Days Time Type/Units Rm Instructor

FALL 2005 CLASS SCHEDULE

Ref Sec Days Time Type/Units Rm Instructor

AERO 104 Power Plant Maintenance Lecture -Reciprocating Engine Overhaul 6.00 Units

Training in power plant theory and maintenance including reciprocating engines, turbine engines, and engine inspections.

Associate Degree Applicable Course credit transfers to CSU. PREREQUISITES/COREQUISITES: AERO 100 and AERO 106. COREQUISITE: AERO 110.

3102 01 MWF 09:00a-11:05a LEC 6.00 T102 Kammer,K

AERO 106 Airframe and Power Plant General Laboratory-Calculations/Publications 2.00 Units

Practical shop work to provide the hands-on experience mandated by the F.A.A. with the focus on the applications of mathematics, physics, and electricity; interpretation of aircraft drawings; and strategies for testing materials and processes.

Associate Degree Applicable Course credit transfers to CSU. COREQUISITES: AERO 100 and either AERO 102 and AERO 108 OR AERO 104 and AERO 110.

3104 01 TTH 09:00a-11:50a LAB 2.00 T114 Soto,D

AERO 108 Airframe Maintenance Laboratory-Structures 5.00 Units

Laboratory section which provides training in airframe structures and airframe systems and components with a focus on shop safety; theory of flight; structural repair; aircraft inspection; and aircraft fuel systems.

Associate Degree Applicable Course credit transfers to CSU. PREREQUISITES/COREQUISITES: AERO 100 and AERO 106. COREQUISITE: AERO 102.

AERO 110 Power Plant Maintenance Laboratory-Reciprocating Engine Overhaul 5.00 Units

Laboratory section which provides training in power plant theory and maintenance and includes reciprocating engines, turbine engines, and engine inspections.

Associate Degree Applicable Course credit transfers to CSU. PREREQUISITES/COREQUISITES: AERO 100 and AERO 106. COREQUISITE: AERO 104.

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.

3110 01 MW 09:00a-11:50a LEC 6.00 T103 Staff 3112 02 MW 06:00p-08:50p LEC 6.00 T103 Randleman,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.

3114 01 T 06:00p-08:50p LEC 4.00 T106 Randleman,R TH 06:00p-08:50p LAB T106 Randleman,R

AERO 198 Aeronautics Work Experience 1.00-3.00 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.



Ref Sec Days Time Type/Units Rm Instructor

FALL 2005 CLASS SCHEDULE

Ref Sec Days Time Type/Units Rm Instructor

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.

| 4752 | 01 | MTWTH | 08:00a-08:50a | LEC | 4.00 | NH225B | Reins,B | | |
|--|----|-------|---------------|-----|------|--------|------------|--|--|
| 4754 | 02 | MTWTH | 09:00a-09:50a | LEC | 4.00 | NH225B | Reins,B | | |
| 4756 | 04 | MWF | 01:00p-02:50p | LEC | 4.00 | NH228 | Staff | | |
| Note: Ref. No. 4756 - 13 week class: 09/12 - 12/05 | | | | | | | | | |
| 4758 | 03 | MW | 04:00p-05:50p | LEC | 4.00 | NH225B | Gravatt,F | | |
| 4760 | 06 | MW | 06:00p-07:50p | LEC | 4.00 | NH225B | Gravatt, F | | |
| 4762 | 05 | TTH | 06:00p-07:50p | LEC | 4.00 | NH225B | Staff | | |

ASL 110 American Sign Language II

4.00 Units

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 with a grade of C or better.

4764 01 MTWTH 10:00a-10:50a LEC 4.00 NH225B Reins,B 4766 02 TTH 06:00p-07:50p LEC 4.00 NH228 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 with a grade of C or better.

4768 01 MTWTH 11:00a-11:50a LEC 4.00 NH225B Reins,B

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

ANTHROPOLOGY

ANTHRO 102 Cultural Anthropology

3.00 Units

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

| 3122 | 01 | MW | 11:00a-12:20p | LEC | 3.00 | NH225A | Olson,G |
|----------|----|--------------|----------------------|---------|---------|-------------|------------|
| 3124 | 03 | TTH | 11:00a-12:20p | LEC | 3.00 | NH225A | Olson,G |
| 3126 | 02 | ARR | | LEC | 3.00 | Mazur-S | tommen,S |
| A | No | te: Particir | oation in this onlin | e class | reauire | s that stud | dents 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 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 webpage. The actual course itself will not be accessible to students until the first day of the semester, August 15, 2005.

3128 04 ARR LEC 3.00 Mazur-Stommen, S
Note: Participation in this online class requires that students has 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/~IBrennecke/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, August 15, 2005.

ANTHRO 106 Physical Anthropology

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

| 3130 | 01 | MW | 09:30a-10:50a LEC | 3.00 | NH225A | Olson,G |
|------|----|-----|-------------------|------|---------|----------|
| 3132 | 02 | TTH | 09:30a-10:50a LEC | 3.00 | NH225A | Olson,G |
| 3136 | 03 | T | 06:00p-08:50p LEC | 3.00 | NH225A | Cass,R |
| 3134 | 04 | ARR | LEC | 3.00 | Mazur-S | tommen,S |

134 04 ARR LEC 3.00 Mazur-Stommen, 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).

Students should access the department's webpage (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, August 15, 2005.

ANTHRO 107 The North American Indians 3.00 Units

A systematic survey of North American Indian groups, from their prehistoric roots to the present. Includes U.S. Government policies and regulation and future prospects for North American Indians.

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

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

Ref Sec Days Time Type/Units Rm Instructor

FALL 2005 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.

| 3140 | 01 | MW | 12:30p-01:50p LEC | 3.00 | NH225A | Olson,G |
|------|----|-----|-------------------|------|--------|----------|
| 3144 | 03 | TH | 06:00p-08:50p LEC | 3.00 | NH225A | Olson,G |
| 3142 | 02 | ARR | LEC | 3.00 | J | ackson,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 webpage (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 webpage. The actual course itself will not be accessible to students until the first day of the semester, August 15, 2005.

ANTHRO 222 Independent Study in Anthropology 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 Anthropology 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: ANTHRO 222 may be taken for a maximum
of 3 units.

PREREQUISITE: ANTHRO 100 or ANTHRO 102 or ANTHRO 106.

3146 01 ARR DIR 1.00 NH230 Olson,G

ARCHITECTURE & ENVIRONMENTAL DESIGN

ARCH 100 Environmental Design I

3.00 Units

An introduction to the design process, to the vocabulary of design and the basic principles of environmental design, landscape design, and urban planning.

Associate Degree Applicable Course credit transfers to CSU.

3148 01 MW 06:00p-07:17p LEC 3.00 C137 Urbas,A MW 07:30p-09:20p LAB C137 Urbas,A Note: Ref. No. 3148 - 13 week class: 09/12 - 12/05

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.

ARCH 145 History of Architecture: Early Design To Gothic 3.00 Units

A survey of Western architectural history from the early Egyptians to the Gothic Period, including a comparative study of architecture and architects with emphasis on the people, locations, structures, materials, and methods of construction.

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

| 3152 01 | F | 06:00p-07:50p LEC | 3.00 C137 | Staff |
|---------|---|-------------------|-----------|-------|
| A | | 08/19/05 | | |
| | F | 06:00p-07:50p LEC | C137 | Staff |
| | | 10/14/05 | | |
| | F | 06:00p-07:50p LEC | C137 | Staff |
| | | 12/09/05 | | |

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 attends ALL on-campus meetings (see dates above). For more information, see the Distributed Education section in this schedule.

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

| 3154 | 01 | MW | 09:30a-10:50a LEC | 3.00 | LA100 | Calote,G |
|------|----|-----|-------------------|------|-------|----------|
| 3156 | 02 | TTH | 09:30a-10:50a LEC | 3.00 | LA100 | Calote,G |
| 3158 | 03 | T | 06:00p-08:50p LEC | 3.00 | LA100 | Calote,G |

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

Ref Sec Days Time Type/Units Rm Instructor

FALL 2005 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

For more information, see the webpage or schedule.

3160 01 MW 01:00p-02:20p LEC 3.00 LA100 Calote,G 3162 02 M 06:00p-08:50p LEC 3.00 LA100 Calote,G 3164 50 F 04:00p-06:50p LEC 3.00 HLS144 Staff Note: This course is associated with the WEEKEND COLLEGE PROGRAM.

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.

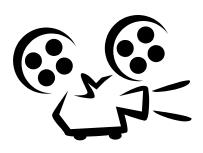
3166 01 TTH 01:00p-02:20p LEC 3.00 ART11 Bachman,B 3168 50 S 09:00a-11:50a LEC 3.00 HLS135 Staff

3168 50 S 09:00a-11:50a LEC 3.00 HLS135 Staff Note: This course is associated with the WEEKEND COLLEGE PROGRAM. For more information, see the webpage or 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.

3170 01 MW 04:00p-05:50p LEC 3.00 LA100 Fox,L Note: Ref. No. 3170 - 13 week class: 09/12 - 12/05



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.

| 3172 02 | S | 10:00a-12:20p LEC 08/20/05 | 3.00 | LA100 | Flood,S |
|---------|---|-------------------------------|------|-------|---------|
| | S | 10:00a-12:20p LEC 09/17/05 | | LA100 | Flood,S |
| | S | 10:00a-12:20p LEC 10/08/05 | | LA100 | Flood,S |
| | S | 10:00a-12:20p LEC 11/05/05 | | LA100 | Flood,S |
| | S | 10:00a-12:20p LEC 12/03/05 | | LA100 | Flood,S |

Note: Participation in on-line computer course requires students to have access to a computer that is connected to the Internet, has a CD-ROM drive, and has sound output (speakers or headphones). Students MUST attend all on-campus meetings (listed above) and view a total of five films over the semester. Please see the Distributed Education section of this schedule for more detailed information.

| 3174 01 | F | 07:30p-09:50p LEC 08/19/05 | 3.00 | LA100 | Flood,S |
|---------|---|-------------------------------|------|-------|---------|
| | F | 07:30p-09:50p LEC 09/16/05 | | LA100 | Flood,S |
| | F | 07:30p-09:50p LEC 10/07/05 | | LA100 | Flood,S |
| | F | 07:30p-09:50p LEC 11/04/05 | | LA100 | Flood,S |
| | F | 07:30p-09:50p LEC | | LA100 | Flood,S |

Note: Participation in on-line computer course requires students to have access to a computer that is connected to the Internet, has a CD-ROM drive, and has sound output (speakers or headphones). Students MUST attend all on-campus meetings (listed above) and view a total of five films over the semester. Please see the Distributed Education section of this schedule for more detailed information.

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.

3176 50 S 01:00p-03:50p LEC 3.00 HLS135 Staff Note: This course is associated with the WEEKEND COLLEGE PROGRAM. For more information, see the webpage or 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.

(Formerly ART-120X4) Associate Degree Applicable Course credit transfers to both CSU and UC.

3180 01 MW 01:00p-02:18p LEC 3.00 ART11 Cooper,B MW 02:22p-04:20p LAB ART11 Cooper,B Note: Ref. No. 3180 - 13 week class: 09/12 - 12/05

Ref Sec Days Time Type/Units Rm Instructor

FALL 2005 CLASS SCHEDULE

Ref Sec Days Time Type/Units Rm Instructor

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

| 3182 | 01 | MW | 09:0 | 0a-10:1 | L8a | LEC | 3.00 | ART8 | Andersen, M |
|--|------|----------|----------|---------|------|--------|-----------|------|-------------|
| | | MW | 10:2 | 0a-12:2 | 20p | LAB | | ART8 | Andersen, M |
| Note: Ref. No. 3182 - 13 week class: 09/12 - 12/05 | | | | | | | | | |
| 3184 | 03 | TTH | 09:3 | 0a-10:2 | 20a | LEC | 3.00 | ART8 | Rosales,D |
| | | TTH | 10:2 | 2a-11:5 | 50a | LAB | | ART8 | Rosales,D |
| 3186 | 02 | TTH | 01:0 | 0p-02:1 | L8p | LEC | 3.00 | ART8 | Andersen, M |
| | | TTH | 02:2 | 0p-04:2 | 20p | LAB | | ART8 | Andersen, M |
| N | ote: | Ref. No. | 3186 - 1 | 3 week | clas | s: 09/ | /13 - 12/ | 80 | |
| 3188 | 04 | MW | 06:0 | 0p-07:1 | L8p | LEC | 3.00 | ART8 | Morin,D |
| | | MW | 07:2 | 0p-09:2 | 20p | LAB | | ART8 | Morin, D |
| Note: Ref. No. 3188 - 13 week class: 09/12 - 12/05 | | | | | | | | | |

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

| 3190 | 01 | TTH | 09:00a-10:18a | LEC | 3.00 | ART10 | Andersen,M | | |
|--|----|-----|---------------|-----|------|-------|------------|--|--|
| | | TTH | 10:20a-12:20p | LAB | | ART10 | Andersen,M | | |
| Note: Ref. No. 3190 - 13 week class: 09/13 - 12/08 | | | | | | | | | |
| 3192 | 03 | S | 09:00a-10:50a | LEC | 3.00 | ART10 | Morin,D | | |
| | | S | 11:00a-01:50p | LAB | | ART10 | Morin,D | | |
| 3194 | 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 CSU. Limited transfer to UC; contact a counselor for details. CAN (California Articulation Number) ART 24 Note: ART 132X4 may be taken 4 times

3196 01 MW 01:00p-02:18p LEC 3.00 ART10 White,C MW 02:25p-04:20p LAB ART10 White,C Note: Ref. No. 3196 - 13 week class: 09/12 - 12/05

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 CSU.

3198 01 TTH 09:30a-10:48a LEC 3.00 ART1 Wallace, S TTH 11:00a-12:50p LAB ART1 Wallace, S Note: Ref. No. 3198 - 13 week class: 09/13 - 12/08

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.

| 3200 | 03 | MW | 09:00a-10:18a | LEC | 3.00 | NH205 | Lucas,M | | | |
|------|--|----------|---------------------|--------|------------|-------|-----------|--|--|--|
| | | MW | 10:20a-12:10p | LAB | | NH205 | Lucas,M | | | |
| N | ote: I | Ref. No. | 3200 - 13 week clas | s: 09/ | /12 - 12/0 | 05 | | | | |
| 3202 | 04 | TTH | 09:30a-10:20a | LEC | 3.00 | NH205 | Lucas,M | | | |
| | | TTH | 10:22a-11:50a | LAB | | NH205 | Lucas,M | | | |
| 3204 | 01 | TTH | 01:00p-02:18p | LEC | 3.00 | ART1 | Wallace,S | | | |
| | | TTH | 02:20p-04:10p | LAB | | ART1 | Wallace,S | | | |
| N | ote: I | Ref. No. | 3204 - 13 week clas | s: 09/ | /13 - 12/0 | 80 | | | | |
| 3206 | 02 | MW | 05:00p-06:18p | LEC | 3.00 | ART1 | Batalo,M | | | |
| | | MW | 06:30p-08:20p | LAB | | ART1 | Batalo,M | | | |
| N | Note: Ref. No. 3206 - 13 week class: 09/12 - 12/05 | | | | | | | | | |

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 CSU. PREREQUISITE: ART 148

| 3208 | 03 | MW | 09:00a-10:18a LE | C 3.00 | NH205 | Lucas,M |
|------|------|----------|---------------------------|-------------|-------|-----------|
| | | MW | 10:20a-12:10p LA | AΒ | NH205 | Lucas,M |
| N | ote: | Ref. No. | . 3208 - 13 week class: (| 09/12 - 12/ | 05 | |
| 3210 | 04 | TTH | 09:30a-10:20a LE | C 3.00 | NH205 | Lucas,M |
| | | TTH | 10:22a-11:50a LA | AΒ | NH205 | Lucas,M |
| 3212 | 01 | TTH | 01:00p-02:18p LE | C 3.00 | ART1 | Wallace,S |
| | | TTH | 02:20p-04:10p LA | AΒ | ART1 | Wallace,S |
| N | ote: | Ref. No. | . 3212 - 13 week class: (| 09/13 - 12/ | 08 | |
| 3214 | 02 | MW | 05:00p-06:18p LE | C 3.00 | ART1 | Batalo,M |
| | | MW | 06:30p-08:20p LA | \B | ART1 | Batalo,M |
| N | ote: | Ref No | 3214 - 13 week class: (| 09/12 - 12/ | 05 | |

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

3216 01 S 09:00a-10:50a LEC 3.00 ART11 Hernandez,A S 11:00a-01:50p LAB ART11 Hernandez,A

BOLD print denotes evening classes

Ref Sec Days Time Type/Units Rm Instructor

FALL 2005 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.

3218 01 F 08:00a-09:50a LEC 3.00 ART1 Batalo,M F 10:00a-12:50p LAB ART1 Batalo,M ART1 Batalo,M O6:00p-07:18p LEC 3.00 NH205 Butterfield,J Note: Ref. No. 3220 - 13 week class: 09/12 - 12/05

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

3224 01 MW 01:00p-02:18p LEC 3.00 ART1 Williams, S MW 02:22p-04:15p LAB ART1 Williams, S Note: Ref. No. 3224 - 13 week class: 09/12 - 12/05

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.

3226 01 MW 09:00a-10:17a LEC 3.00 ART1 Williams, S MW 10:18a-12:10p LAB ART1 Williams, S Note: Ref. No. 3226 - 13 week class: 09/12 - 12/05

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.

3228 01 MW 09:00a-10:17a LEC 3.00 ART1 Williams, S MW 10:18a-12:10p LAB ART1 Williams, S Note: Ref. No. 3228 - 13 week class: 09/12 - 12/05

ART 198 Art Work Experience

1.00-3.00 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.

5 HRS/WK Gardner.P 3230 01 ARR WRKEX 1.00 B102 ARR 10 HRS/WK 3232 02 WRKEX 2.00 B102 Gardner, P 3234 03 ARR 15 HRS/WK WRKEX 3.00 B102 Gardner.P Note: Mandatory Orientation meeting on Tuesday, August 16, 2005 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

| 32 | 36 | 01 | MW | 01:00p-01:50p | LEC | 3.00 | ART3 | Stewart,J |
|----|----|----|-----|---------------|-----|------|------|-------------|
| | | | MW | 02:00p-03:20p | LAB | | ART3 | Stewart,J |
| 32 | 38 | 02 | TTH | 01:00p-01:50p | LEC | 3.00 | ART3 | Stewart,J |
| | | | TTH | 02:00p-03:20p | LAB | | ART3 | Stewart,J |
| 32 | 40 | 05 | S | 09:00a-10:50a | LEC | 3.00 | ART3 | Reed, K |
| | | | | | | | | Stewart,J |
| | | | S | 11:00a-01:50p | LAB | | ART3 | Reed, K |
| | | | | | | | | Stewart,J |
| 32 | 42 | 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 |
| 32 | 44 | 06 | TTH | 06:00p-07:05p | LEC | 3.00 | BBHS | Early,D |
| | | | TTH | 07:10p-08:50p | LAB | | BBHS | Early,D |

Note: Ref. No. 3244 - 16 week class: 09/06 - 12/22 Note: This course will be held at the BIG BEAR HIGH SCHOOL CAMPUS, 351 Maple Lane, Big Bear City.

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

FALL 2005 CLASS SCHEDULE

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

3246 01 MW 09:00a-10:18a LEC 3.00 ART3 Reed,K Stewart,J MW 10:30a-12:20p LAB ART3 Reed,K Stewart,J

Note: Ref. No. 3246 - 13 week class: 09/12 - 12/05

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

3248 01 MW 01:00p-01:50p LEC 3.00 ART2 Reed,K MW 02:00p-03:20p LAB ART2 Reed,K

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.

3250 01 MW 10:00a-11:50a LEC 3.00 ART10 White, C Note: Ref. No. 3250 - 13 week class: 09/12 - 12/05

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 both CSU and UC.

5230 02 MWF 10:00a-10:50a LEC 3.00 PL104 Lysak,M 5232 03 TTH 08:00a-09:20a LEC 3.00 PL104 Anderson.J

ASTRON 120 Introduction to Astronomy 3.00 Units

| 5234 01 | S | 01:00p-02:50p LEC | 3.00 | C129 Stanskas,P |
|---------|---|-------------------|------|-----------------|
| | | 08/27/05 | | |
| Α. | S | 01:00p-02:50p LEC | | C129 Stanskas,P |
| | | 09/24/05 | | , |
| | S | 01:00p-02:50p LEC | | C129 Stanskas,P |
| | | 10/22/05 | | |
| | S | 01:00p-02:50p LEC | | C129 Stanskas,P |
| | | 11/19/05 | | |
| | S | 01:00p-02:50p LEC | | C129 Stanskas,P |
| | _ | 12/10/05 | | 0110 00000000, |

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. Additional 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.

| 01 | MWF | 10:00a-10:50a | LEC | 4.00 | PL104 | Lysak,M |
|----|-----|--|--|--|--|--|
| | T | 09:30a-11:29a | LAB | | PS140 | Anderson, J |
| | T | 11:30a-12:20p | LAB | | PS141 | Anderson,J |
| 02 | MWF | 10:00a-10:50a | LEC | 4.00 | PL104 | Lysak,M |
| | W | 05:00p-07:50p | LAB | | PS140 | Anderson,J |
| 03 | TTH | 08:00a-09:20a | LEC | 4.00 | PL104 | Anderson,J |
| | T | 09:30a-11:29a | LAB | | PS140 | Anderson,J |
| | T | 11:30a-12:20p | LAB | | PS141 | Anderson, J |
| 04 | TTH | 08:00a-09:20a | LEC | 4.00 | PL104 | Anderson,J |
| | W | 05:00p-07:50p | LAB | | PS140 | Anderson,J |
| | 02 | T T T 02 MWF W 03 TTH T T 04 TTH | T 09:30a-11:29a T 11:30a-12:20p 02 MWF 10:00a-10:50a W 05:00p-07:50p 03 TTH 08:00a-09:20a T 09:30a-11:29a T 11:30a-12:20p 04 TTH 08:00a-09:20a | T 09:30a-11:29a LAB T 11:30a-12:20p LAB 02 MWF 10:00a-10:50a LEC W 05:00p-07:50p LAB 03 TTH 08:00a-09:20a LEC T 09:30a-11:29a LAB T 11:30a-12:20p LAB 04 TTH 08:00a-09:20a LEC | T 09:30a-11:29a LAB T 11:30a-12:20p LAB 02 MWF 10:00a-10:50a LEC 4.00 W 05:00p-07:50p LAB 03 TTH 08:00a-09:20a LEC 4.00 T 09:30a-11:29a LAB T 11:30a-12:20p LAB 04 TTH 08:00a-09:20a LEC 4.00 | T 09:30a-11:29a LAB PS140 T 11:30a-12:20p LAB PS141 02 MWF 10:00a-10:50a LEC 4.00 PL104 W 05:00p-07:50p LAB PS140 03 TTH 08:00a-09:20a LEC 4.00 PL104 T 09:30a-11:29a LAB PS140 04 TTH 08:00a-09:20a LEC 4.00 PL104 |

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 both CSU and UC. PREREQUISITE: ASTRON 120

| 5244 | 01 | Т | 09:30a-11:29a LAB | 1.00 PS140 Anderson,J |
|------|----|---|-------------------|-----------------------|
| | | Т | 11:30a-12:20p LAB | PS141 Anderson,J |
| 5246 | 02 | W | 05:00p-07:50p LAB | 1.00 PS140 Anderson,J |

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

Ref Sec Days Time Type/Units Rm Instructor

FALL 2005 CLASS SCHEDULE

Ref Sec Days Time Type/Units Rm Instructor

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 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

| 3252 | 01 | TTH | 08:00a-09:50a LEC | 9.00 | T118 | Williams,M |
|------|----|-----|-------------------|------|------|------------|
| | | TTH | 10:00a-11:50a LAB | | T118 | Williams,M |
| | | MWF | 08:00a-11:20a LAB | | T118 | Williams,M |
| 3254 | 02 | TTH | 12:00p-01:50p LEC | 9.00 | T118 | Loera,M |
| | | TTH | 02:00p-04:40p LAB | | T118 | Loera,M |
| | | MW | 12:00p-04:40p LAB | | T118 | Loera,M |

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

| 3256 | 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 |
| 3258 | 02 | TTH | 12:00p-01:50p LEC | 9.00 | T118 | Loera,M |
| | | TTH | 02:00p-04:40p LAB | | T118 | Loera,M |
| | | MW | 12:00p-04:40p LAB | | T118 | Loera,M |

Automotive Body Repairing AUTO 044X3 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

| 3260 | 01 | TTH | 06:00p-06:50p LEC | 4.00 T118 | Loera,M |
|------|----|-----|-------------------|-----------|---------|
| | | TTH | 07:00p-08:50p LAB | T118 | Loera,M |

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

| 3262 | 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 |
| 3264 | 02 | TTH | 12:00p-01:50p LEC | 9.00 | T118 | Loera,M |
| | | TTH | 02:00p-04:40p LAB | | T118 | Loera,M |
| | | MW | 12:00p-04:40p LAB | | T118 | Loera,M |

AUTO 050 Automotive Brakes 4.00 Units

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

(Formerly AUTO-050X3)

Associate Degree Applicable

| TH 06:00p-0 | 8:50p LAB T116A Petersen.N |
|---------------------|---------------------------------|
| 3268 02 T 06:00p-08 | 8:50p LEC 4.00 T105 Petersen, N |
| W 09:00a-1 | 1:50a LAB T116A Hinrichs,G |
| 3266 01 M 09:00a-1 | 1:50a LEC 4.00 T105 Hinrichs,G |

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.

(Formerly AUTO-051X3) Associate Degree Applicable PREREQUISITE: AUTO 050.

| 3270 | 01 | M | 09:00a-11:50a L | EC 4.00 | T105 | Hinrichs,G |
|------|----|----|-----------------|---------|-------|------------|
| | | W | 09:00a-11:50a L | _AB | T116A | Hinrichs,G |
| 3272 | 02 | T | 06:00p-08:50p L | EC 4.00 | T105 | Petersen,N |
| | | TH | 06:00p-08:50p L | _AB | T116A | Petersen,N |

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.

(Formerly AUTO-052X3) Associate Degree Applicable

| 3274 | 01 | M | 12:30p-03:20p LEC | 4.00 T105 | Hinrichs,G |
|------|----|---|-------------------|-----------|------------|
| | | W | 12:30p-03:20p LAB | T116A | Hinrichs.G |

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.

(Formerly AUTO-053X3) Associate Degree Applicable

| 3276 | 01 | M | 12:30p-03:20p LEC | 4.00 T105 | Hinrichs,G |
|------|----|---|-------------------|-----------|------------|
| | | W | 12:30n-03:20n LAR | T116A | Hinrichs G |



Ref Sec Days Time Type/Units Rm Instructor

FALL 2005 CLASS SCHEDULE

Ref Sec Days Time Type/Units Rm Instructor

AUTO 064 Automotive Electrical: Battery, Starting & Charging Systems

4.00 Units

Principles of automotive electricity and electronics systems covering batteries, charging, and starting systems. Detail topics include the use of a digital multimeter for the analysis of series, parallel, and seriesparallel circuits. This course along with AUTO 065 will prepare students for ASE A-6 certification test.

Associate Degree Applicable

| 3278 | 01 | TTH | 08:00a-09:20a LEC | 4.00 | T102 | Wilson,D |
|------|----|-----|-------------------|------|-------|-----------|
| | | TTH | 09:30a-10:50a LAB | | T117A | Wilson,D |
| 3280 | 02 | T | 06:00p-08:50p LEC | 4.00 | T102 | Ramirez,R |
| | | TH | 06:00p-08:50p LAB | | T117A | Ramirez,R |

AUTO 067 Automotive Emissions 4.00 Units

All technicians wishing to become state licensed smog inspection technicians must take the Basic Area Clean Air Car Course (68 hours) and Enhanced Clean Air Car Course (28 hours). STUDENT ENTERING THE COURSE MUST HAVE ONE-YEAR EXPERIENCE/EDUCATION IN THE AUTOMOTIVE ENGINE PERFORMANCE AREA.

(Formerly AUTO-067X3) Associate Degree Applicable

| 3282 | 01 | M | 06:00p-08:50p LEC | 4.00 | T102 | Wilson,D |
|------|----|---|-------------------|------|-------|----------|
| | | W | 06:00p-08:50p LAB | | T117A | Wilson,D |

AUTO 068 Engine Performance - Ignition Systems 4.00 Units

Principles of automotive engine performance covering general engine diagnosis, ignition system diagnosis and repair, and ignition related computerized engine controls. This course along with AUTO 069 will prepare students for the ASE A-8 certification test.

Associate Degree Applicable

| 3284 | 01 | MW | 12:00p-01:20p LEC | 4.00 | T102 | Wilson,D |
|------|----|----|-------------------|------|-------|----------|
| | | MW | 01:30p-02:50p LAB | | T117A | Wilson.D |

AUTO 075X3 Automatic Transmissions Rear Wheel Drive 4.00 Units

Theory and practical work on rear wheel drive automatic transmissions in automobile and light truck applications. Course offers preparation information for the Automotive Service Excellence (ASE) A2 certification test.

(Formerly AUTO-075X4) Associate Degree Applicable Note: AUTO 075X3 may be taken 3 times

| 3286 | 01 | TTH | 08:30a-09:50a LEC | 4.00 T116B | Jaramillo,R |
|------|----|-----|-------------------|------------|-------------|
| | | TTH | 10:00a-11:20a LAB | T116B | Jaramillo,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

| 3288 | 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.

(Formerly AUTO-084X4) Associate Degree Applicable

| 3290 | 01 | TTH | 12:30p-01:50p LEC | 4.00 T116 | B Jaramillo,R |
|------|----|-----|-------------------|-----------|---------------|
| | | TTH | 02:00p-03:20p LAB | T116 | B Jaramillo,R |
| 3292 | 02 | MW | 06:00p-07:20p LEC | 4.00 T116 | B Jaramillo,R |
| | | MW | 07:30p-08:50p LAB | T116 | B 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.

This course is also offered as AUTO-090. Associate Degree Applicable Note: AUTO 090X3 may be taken 3 times

| 3294 | 01 | W | 06:00p-08:50p LE | EC 6.00 | T105 | Hinrichs,G |
|------|----|----|------------------|---------|-------|------------|
| | | MF | 06:00p-10:20p LA | AΒ | T116A | Hinrichs,G |

AUTO 198 Automotive-Diesel Technology Work Experience

1.00-3.00 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.

| 3296 | 01 | ARR | 5 HRS/WK | WRKEX 1.00 | B102 | Gardner,P |
|--------|--------|---------|---------------------|-------------|--------|-------------|
| 3298 | 02 | ARR | 10 HRS/WK | WRKEX 2.00 | B102 | Gardner,P |
| 3300 | 03 | ARR | 20 HRS/WK | WRKEX 3.00 | B102 | Gardner,P |
| Note: | Mano | datory | Orientation meeting | on Tuesday, | August | 16, 2005 at |
| 1:00 p | o.m. c | or 5:00 | p.m. in B-102. | | | |

Ref Sec Days Time Type/Units Rm Instructor

FALL 2005 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

| 3302 | 01 | MW | 11:00a-12:50p LEC | 4.00 | HLS135 Cook,C | |
|------|----|-----|-------------------|------|--------------------|--|
| 3304 | 03 | MW | 02:00p-03:50p LEC | 4.00 | HLS134 Conilogue,A | |
| 3306 | 02 | TTH | 09:00a-10:50a LEC | 4.00 | C129 Ikeda,M | |
| 3308 | 04 | TTH | 04:00p-05:50p LEC | 4.00 | HLS230 Baldwin,D | |
| 3310 | 05 | Т | 06:00p-09:50p LEC | 4.00 | HLS134 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.

| 3312 | 01 | MW | 09:30a-10:50a LEC 4.00 HLS135 Ikeda | . M |
|--------|--------|------------|---|-----|
| | | М | 12:30p-03:20p LAB HLS245 Caracol | .F |
| 3314 | 02 | MW | 09:30a-10:50a LEC 4.00 HLS135 Ikeda | , M |
| | | W | 12:30p-03:20p LAB HLS245 Ikeda | , M |
| 3316 | 03 | TTH | 08:00a-09:20a LEC 4.00 HLS135Avila-Teeguard | den |
| | | T | 09:30a-12:20p LAB HLS245Avila-Teeguard | den |
| 3318 | 04 | TTH | 08:00a-09:20a LEC 4.00 HLS135Avila-Teeguard | den |
| | | TH | 09:30a-12:20p LAB HLS245Avila-Teeguard | den |
| 3320 | 05 | TTH | 11:00a-12:20p LEC 4.00 HLS135 Drewes | , G |
| | | T | 12:30p-03:20p LAB HLS245 Caracol | , F |
| 3322 | 06 | TTH | 11:00a-12:20p LEC 4.00 HLS135 Drewes | , G |
| | | W | 09:30a-12:20p LAB HLS245 Drewes | , G |
| 3324 | 09 | T | 03:30p-06:20p LEC 4.00 HLS135 State | ff |
| | | TH | 03:30p-06:20p LAB HLS245 Stat | ff |
| 3326 | 10 | T | 03:30p-06:20p LEC 4.00 HLS135 State | ff |
| | | T | 06:30p-09:20p LAB HLS245 Stat | ff |
| 3332 | 07 | M | 06:30p-09:20p LEC 4.00 HLS135 State | ff |
| | | W | 06:30p-09:20p LAB HLS245 Wright | , K |
| 3334 | 80 | M | 06:30p-09:20p LEC 4.00 HLS135 State | ff |
| | | TH | 06:30p-09:20p LAB HLS245 State | ff |
| | | | | |
| 3328 | 50 | S | 11:00a-01:50p LEC 4.00 C130 Ghaffari | , М |
| | | F | 06:00p-08:50p LAB HLS245 Ghaffari | , М |
| Note: | This | course is | associated with the WEEKEND COLLEGE PROGRA | ١M. |
| For me | ore in | ıformation | n, see the webpage or schedule. | |
| 3330 | 51 | S | 11:00a-01:50p LEC 4.00 C130 Ghaffari | |
| | | S | 08:00a-10:50a LAB HLS245 Ghaffari | |
| Note: | This | course is | associated with the WEEKEND COLLEGE PROGRA | ١M. |

BIOL 102 Human Biology 4.00 Units

An introduction to biological principles for students interested in allied health careers, emphasizing science as a process and the molecular and cellular basis for the functions of the human body.

Associate Degree Applicable

For more information, see the webpage or schedule.

Course credit transfers to both CSU and UC.

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.

| 3338 | 01 | MW | 11:00a-12:20p LEC | 3.00 PS201 | Caracol,F |
|------|-------|----------|--------------------------|-------------|-------------|
| 3340 | 02 | TTH | 08:00a-09:20a LEC | 3.00 HLS134 | Johnsen,T |
| 3342 | 03 | TTH | 02:00p-03:50p LEC | 3.00 HLS134 | Greyraven,R |
| | Note: | Ref. No. | 3342 - 13 week class: 09 | /13 - 12/08 | |

3344 50 S 09:00a-11:50a LEC 3.00 HLS134 Greyraven,R Note: This course is associated with the WEEKEND COLLEGE PROGRAM. For more information, see the webpage or schedule.

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.

| 3346 | 01 | MW | 08:00a-09:20a LEC | 4.00 | HLS235 Drewes,G |
|------|----|----|-------------------|------|-----------------|
| | | М | 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.

09/20/05
T 05:00p-06:50p LEC CHC Jonasson,M
10/11/05
T 05:00p-06:50p LEC CHC Jonasson,M
11/08/05
T 05:00p-06:50p LEC CHC Jonasson,M
12/06/05

Note: This telecourse includes televised lectures aired weekly on KVCR-TV plus required on-campus meetings (see dates above). For broadcast dates and times, see the Distance Education section in this schedule. ALL oncampus meetings will be held in the Lab/Administration Building, Room 121, at CRAFTON HILLS COLLEGE.

3350 01 T 06:00p-08:50p LEC 3.00 BBHS Smith, J Note: Ref. No. 3350 - 16 week class: 09/06 - 12/22 Note: This course will be held at the BIG BEAR HIGH SCHOOL CAMPUS, 351 Maple Lane, Big Bear City.

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.

| 3352 | 01 | W | 01:00p-02:50p LEC | 2.00 | HLS135 | Gamboa,D |
|------|----|---|-------------------|------|--------|----------|
| 3354 | 02 | Т | 06:30p-08:20p LEC | 2.00 | HLS135 | Allen,R |

Ref Sec Days Time Type/Units Rm Instructor

FALL 2005 CLASS SCHEDULE

Ref Sec Days Time Type/Units Rm Instructor

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: CHEM 150 or CHEM 150H.

| 3356 | 01 | Т | 08:00a-10:50a LE | C 4.00 | HLS235 | Drewes,G |
|------|----|----|------------------|--------|--------|-------------|
| | | TH | 08:00a-10:50a LA | В | HLS235 | Drewes,G |
| 3358 | 02 | Τ | 02:00p-04:50p LE | C 4.00 | HLS235 | Ikeda,M |
| | | TH | 02:00p-04:50p LA | В | HLS235 | Ikeda,M |
| 3360 | 03 | M | 06:00p-08:50p LE | C 4.00 | HLS235 | Greyraven,R |
| | | W | 06:00p-08:50p LA | В | HLS235 | Greyraven,R |

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.

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

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

3364 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.

| 3366 | 01 | MW | 09:30a-10:50a LEC | 4.00 | HLS134 | Olsen,J |
|------|----|-----|-------------------|------|--------|---------|
| | | M | 12:30p-03:20p LAB | | HLS211 | Olsen,J |
| 3368 | 02 | MW | 09:30a-10:50a LEC | 4.00 | HLS134 | Olsen,J |
| | | W | 12:30p-03:20p LAB | | HLS211 | Olsen,J |
| 3370 | 03 | TTH | 09:30a-10:50a LEC | 4.00 | HLS134 | Olsen,J |
| | | T | 11:00a-01:50p LAB | | HLS211 | Olsen,J |

BIOL 250 Human Anatomy and Physiology I 4.00 Units

| 3372 | 04 | TTH | 09:30a-10:50a LEC 4.00 HLS134 (| Olsen,J |
|------|----|-----|-----------------------------------|----------|
| | | TH | 11:00a-01:50p LAB HLS211 (| Olsen,J |
| 3374 | 05 | TTH | 12:30p-01:50p LEC 4.00 PS201 Mich | aelis,K |
| | | T | 02:00p-04:50p LAB HLS211 (| Olsen,J |
| 3376 | 06 | TTH | 12:30p-01:50p LEC 4.00 PS201 Mich | aelis,K |
| | | TH | 02:00p-04:50p LAB HLS211 (| Olsen,J |
| 3378 | 11 | F | 08:00a-10:50a LEC 4.00 HLS134 Joh | ınsen,T |
| | | F | 12:00p-02:50p LAB HLS211 Joh | ınsen,T |
| 3380 | 07 | M | 06:00p-08:50p LEC 4.00 PS201 Mich | aelis,K |
| | | T | 06:00p-08:50p LAB HLS211 Ba | ldwin,D |
| 3382 | 80 | M | 06:00p-08:50p LEC 4.00 PS201 Mich | aelis,K |
| | | TH | 06:00p-08:50p LAB HLS211 Ba | ldwin,D |
| 3384 | 09 | TH | 06:00p-08:50p LEC 4.00 PS201 Mich | aelis,K |
| | | W | 06:00p-08:50p LAB HLS211 Con | ilogue,A |
| 3386 | 10 | TH | 06:00p-08:50p LEC 4.00 PS201 Mich | aelis,K |
| | | M | 06:00p-08:50p LAB HLS211 DeB | eaubien |

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.

| 3388 | 01 | MW | 09:30a-10:50a LEC | 4.00 | PS201 | Michaelis,K |
|------|----|-----|-------------------|------|--------|-------------|
| | | M | 12:30p-03:20p LAB | | HLS230 | Michaelis,K |
| 3390 | 02 | MW | 09:30a-10:50a LEC | 4.00 | PS201 | Michaelis,K |
| | | W | 12:30p-03:20p LAB | | HLS230 | Michaelis,K |
| 3392 | 03 | TTH | 11:00a-12:20p LEC | 4.00 | PS201 | Michaelis,K |
| | | T | 12:30p-03:20p LAB | | HLS230 | DeBeaubien |
| 3394 | 04 | TTH | 11:00a-12:20p LEC | 4.00 | PS201 | Michaelis,K |
| | | TH | 12:30p-03:20p LAB | | HLS230 | DeBeaubien |
| 3396 | 07 | F | 08:00a-10:50a LEC | 4.00 | HLS135 | Russo,J |
| | | F | 12:00p-02:50p LAB | | HLS230 | Russo,J |
| 3398 | 05 | T | 06:00p-08:50p LEC | 4.00 | PS201 | Michaelis,K |
| | | M | 06:00p-08:50p LAB | | HLS230 | Russo, J |
| 3400 | 06 | T | 06:00p-08:50p LEC | 4.00 | PS201 | Michaelis,K |
| | | W | 06:00p-08:50p LAB | | HLS230 | DeBeaubien |

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.

tails.

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

FALL 2005 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.

3404 01 ARR 6 HRS/WK DIR 2.00 HLS227 Bastedo,D

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

| 3406 | 01 | TT | TH 09:30a-10:50a LEC 4.00 HLS222 Bastedo,D |
|------|----|-----|---|
| | | TH | HLS222 Bastedo,D |
| 3408 | 02 | Т | 11:00a-11:50a LEC 4.00 HLS222 Bastedo,D |
| | | Т | 12:00p-02:50p LAB HLS222 Bastedo,D |
| | No | te: | 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). Attendance is required for all laboratories and lectures every Tuesday. Students should access the course's website (http://learnonline.sbccd.cc.ca.us/~dbastedo/online) during the week prior to the 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, August 15, 2005.

3410 03 W 09:00a-11:50a LAB 4.00 HLS222 Bastedo,D F 09:00a-11:50a LEC HLS222 Bastedo,D 3412 04 T 06:00p-08:50p LEC 4.00 HLS222 Ramos,R HLS222 Ramos,R HLS222 Ramos,R

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.

| 3414 | 01 | TTH | 09:30a-10:50a LEC | 4.00 | HLS135 | Cook,C |
|------|----|-----|-------------------|------|--------|--------|
| | | T | 11:00a-01:50p LAB | | HLS207 | Cook,C |
| 3416 | 02 | TTH | 09:30a-10:50a LEC | 4.00 | HLS135 | Cook,C |
| | | TH | 11:00a-01:50p LAB | | HLS207 | Cook,C |
| 3418 | 03 | MW | 05:30p-06:50p LEC | 4.00 | HLS134 | Cook,C |
| | | M | 02:00p-04:50p LAB | | HLS207 | Cook,C |
| 3420 | 04 | MW | 05:30p-06:50p LEC | 4.00 | HLS134 | Cook,C |
| | | W | 07:00p-09:50p LAB | | HLS207 | Cook,C |

BIOL 270 Microbiology

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

5.00 Units

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

| 3422 | 01 | MW | 08:00a-09:20a LEC | 5.00 | HLS135 Gamboa,D |
|------|----|-----|-------------------|------|-------------------|
| | | TTH | 08:00a-10:50a LAB | | HLS218 Gamboa,D |
| 3424 | 02 | MW | 08:00a-09:20a LEC | 5.00 | HLS135 Gamboa,D |
| | | TTH | 11:00a-01:50p LAB | | HLS218 Gamboa,D |
| 3426 | 03 | W | 04:00p-06:50p LEC | 5.00 | HLS135 Gamboa,D |
| | | TTH | 02:00p-04:50p LAB | | HLS218 Gamboa,D |
| 3428 | 04 | W | 04:00p-06:50p LEC | 5.00 | HLS135 Gamboa,D |
| | | TTH | 06:00p-08:50p LAB | | HLS218Grevraven.R |

BIOL 275 Independent Study in Microbiology 1.00 Unit

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.



Ref Sec Days Time Type/Units Rm Instructor

FALL 2005 CLASS SCHEDULE

Ref Sec Days Time Type/Units Rm Instructor

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.

3434 01 MW 12:30p-01:50p LEC 3.00 B202A Al-Husseini,M

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.

| 3436 | 01 | MW | 08:00a-09:20a LEC | 3.00 | B203 | Assumma,M |
|------|----|-----|-------------------|------|------|------------|
| 3438 | 05 | MW | 11:00a-12:20p LEC | 3.00 | B204 | Assumma,M |
| 3440 | 02 | TTH | 09:30a-10:50a LEC | 3.00 | B203 | Assumma, M |
| 3442 | 04 | F | 08:00a-10:50a LEC | 3.00 | B203 | Stauble,V |
| 3444 | 03 | W | 06:00p-08:50p LEC | 3.00 | B203 | Staff |

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.

| 3446 | 01 | TTH | 09:30a-10:50a LEC | 3.00 | B201 | Stauble,V | |
|--|----|-----|-------------------|------|------|-----------|--|
| 3448 | 03 | F | 11:00a-01:50p LEC | 3.00 | B203 | Staff | |
| 3450 | 02 | T | 06:00p-09:50p LEC | 3.00 | B201 | Stauble,V | |
| Note: Ref. No. 3450 - 13 week class: 09/13 - 12/06 | | | | | | | |

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.

| 3456 | 03 | TH | 06:00p-08:50p LEC | 3.00 | B203 | Staff |
|------|----|-----|-------------------|------|------|-----------|
| 3454 | 01 | TTH | 11:00a-12:20p LEC | 3.00 | B203 | Staff |
| 3452 | 02 | MWF | 07:00a-07:50a 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.

3458

3460

| 01 | MW | 09:30a-10:50a L | _EC 3.00 | B201 | Staff |
|----|----|-----------------|----------|-------|-----------|
| 02 | F | 06:00p-07:50p l | _EC 3.00 | B211A | Stauble,V |
| | | 08/26/05 | | | |
| , | F | 06:00p-07:50p l | LEC | B211A | Stauble,V |
| | | 10/21/05 | | | |
| | F | 06:00p-07:50p | LEC | B211A | Stauble,V |
| | | 10/28/05 | | | |
| | F | 06:00p-07:50p L | _EC | B211A | Stauble,V |
| | | 12/09/05 | | | |
| | F | 06:00p-07:50p L | _EC | B211A | Stauble,V |
| | | 12/16/05 | | | |

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 information.

BUSAD 198 Business Administration 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.

| 3462 | 01 | ARR | 10 | HRS/WK | WRKEX | 2.00 | B102 | Stauble,V |
|-------|--|-----------|---------|-------------|------------|---------|------------|-------------|
| 3464 | 02 | ARR | 15 | HRS/WK | WRKEX | 3.00 | B102 | Stauble,V |
| 3466 | 03 | ARR | 20 | HRS/WK | WRKEX | 4.00 | B102 | Stauble,V |
| Note | : Mai | ndatory | orient | ation meet | ing on Mo | nday, | August | 15, 2005 at |
| 5:00 | p.m. i | n B-102 | | | | | | |
| 3468 | 04 | ARR | 13 | .5 HRS/WK | WRKEX | 2.00 | B102 | Staff |
| | Note: Ref. No. 3468 - 13 week class: 09/12 - 12/08 | | | | | | | |
| 3470 | 05 | ARR | 20 | HRS/WK | WRKEX | 3.00 | B102 | Staff |
| | Note: | Ref. No. | 3470 | - 13 week c | lass: 09/1 | 2 - 12/ | '08 | |
| 3472 | 06 | ARR | 26 | .5 HRS/WK | WRKEX | 4.00 | B102 | Staff |
| | Note: | Ref. No. | 3472 - | - 13 week c | lass: 09/1 | 2 - 12/ | ′08 | |
| Note | : Mar | ndatory | orienta | ation meeti | ng on Mo | nday, | Septemb | er 12, 2005 |
| at 1: | 00 p.n | n. or 5:0 | 00 p.m. | in B-102. | = | • | | |

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.

3474 01 TTH 09:30a-10:50a LEC 3.00 B211A Staff

Ref Sec Days Time Type/Units Rm Instructor

FALL 2005 CLASS SCHEDULE

Ref Sec Days Time Type/Units Rm Instructor

BUSAD 207 Business Communication

3.00 Units

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

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

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 Degree 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.

| 3482 | 03 | W | 06:00p-08:50p LEC | 3.00 | B105 | Schall.D |
|------|----|-----|-------------------|------|------|----------|
| 3480 | 02 | TTH | 11:00a-12:20p LEC | 3.00 | B204 | Schall,D |
| 3478 | 01 | MW | 09:30a-10:50a LEC | 3.00 | B105 | Schall,D |

BUSAD 211 The Legal Environment of Business 3.00 Units

This class entails a broad overview of the legal environment of business. Includes the areas of employment regulation, consumer protection, environmental law, land-use control, sole proprietorships, partnerships, corporations, antitrust, securities regulation, comparative and international law.

Associate Degree Applicable
Course credit transfers to CSU.
Limited transfer to UC; contact a counselor for details.
DEPARTMENTAL ADVISORIES: Pass a standardized test
of reading comprehension at or above the twelfth
grade level; Eligibility for ENGL 101.

3484 01 TH 06:00p-08:50p LEC 3.00 B105 Schall,D

2404 07 711

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

3486 50 S 08:00a-11:50a LEC 4.00 C133 Dulgeroff, J Note: This course is associated with the WEEKEND COLLEGE PROGRAM. For more information, see the webpage or schedule.

CHEMISTRY

CHEM 085 Algebra Review Workshop for Chemistry 0.50 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 PREREQUISITE: MATH 090 COREQUISITE: CHEM 101

3488 01 TH 01:00p-02:50p LEC 0.50 C215 Orton,K

Note: Ref. No. 3488 - 4 week class: 09/01 - 09/22

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

| 3490 | 07 | MWF | 11: | :00a-11 | L:50a | LEC | 4.00 | C130 | Kellett,P |
|--------|--------|-------------|-----|---------|--------|------|-------------|------|---------------|
| | | M | 12: | 30p-03 | 3:20p | LAB | | C215 | Kellett,P |
| 3492 | 80 | MWF | 11: | :00a-11 | L:50a | LEC | 4.00 | C130 | Kellett,P |
| | | W | | :30p-03 | | | | C215 | Kellett,P |
| 3494 | 05 | MW | | :30a-10 | | | 4.00 | C129 | , |
| | | Т | | :30a-02 | | | | C214 | El-Said,N |
| | | | | | | | | | ion scheduled |
| | | | on | Monda | ys. Pl | ease | schedule | your | other classes |
| accord | | | | | | | | | |
| 3496 | 06 | MW | | :00a-12 | | | 4.00 | C207 | Kimbrough,P |
| | | M | | :30p-03 | | | | C207 | Kimbrough,P |
| 3498 | 09 | MW | | :30p-02 | | | 4.00 | C129 | Henn,J |
| | | F | | :00a-02 | | | | C203 | Henn,J |
| N | ote: I | Ref. No. 34 | | | | | 3/29 - 12/0 |)7 | |
| 3500 | 01 | TTH | | :00a-09 | | | 4.00 | C133 | Orton,K |
| | | T | | :00a-12 | | | | C215 | Orton,K |
| 3502 | 02 | TTH | 08 | :00a-09 | 9:20a | LEC | 4.00 | C133 | Orton,K |
| | | TH | 10: | :00a-12 | 2:50p | LAB | | C215 | Orton,K |
| 3504 | 03 | F | 09: | :00a-11 | L:50a | LEC | 4.00 | C214 | Echegoyen,A |
| | | F | | :30p-03 | | | | C214 | Echegoyen,A |
| 3508 | 10 | MW | 05 | 30p-06 | 5:50p | LEC | 4.00 | C203 | Staff |
| | | W | | :00p-09 | | | | C207 | Staff |
| 3510 | 11 | TTH | | 30p-06 | | | 4.00 | C129 | Agarwal,M |
| | | T | 07: | 00p-09 |):50p | LAB | | C215 | Agarwal,M |

ARR 3 HRS/WK LEC Bangasser, S Note: 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). Attendance is required at ALL on-campus meetings and laboratories. In addition, the laboratory meetings will be extended one additional hour for examinations on the following dates: September 6, September 27, October 25, November 15 and December 6. Students should access the course's web site (http://learnonline.sbccd.cc.ca.us/~dbastedo/online) during the week prior to the start date. All information regarding this class will be found there. The actual course itself will not be accessible to students until after the first day of the semester. August 15, 2005. Please see the Distributed Education section of this schedule for more

4.00 C129

C215

4.00 C207Bangasser,S

Agarwal, M

Agarwal, M

05:30p-06:50p LEC

07:00p-09:50p LAB

06:00p-08:50p LAB

3506 50 S 09:00a-11:50a LEC 4.00 C214 Saad,H
Some S 12:30p-03:20p LAB C214 Saad,H
Note: This course is associated with the WEEKEND COLLEGE PROGRAM.
For more information, see the webpage or schedule.

3512 12 TTH

3514 13

information.

TH

Т

Ref Sec Days Time Type/Units Rm Instructor

FALL 2005 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.

| El-Said,N | C214 | 4.00 | a LEC | 09:30a-10:50a | TTH | 01 | 3516 |
|-----------|------|------|-------|---------------|-----|----|------|
| E1-Said,N | C214 | | p LAB | 11:30a-02:20p | TH | | |
| Kupecz, K | C130 | 4.00 | p LEC | 05:30p-06:50p | TTH | 02 | 3518 |
| Kupecz, K | C214 | | p LAB | 07:00p-09:50p | T | | |
| Kupecz, K | C130 | 4.00 | p LEC | 05:30p-06:50p | TTH | 03 | 3520 |
| Kupecz, K | C214 | | p LAB | 07:00p-09:50p | TH | | |

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 both CSU and UC. CAN (California Articulation Number) CHEM 2 PREREQUISITES: CHEM 101 and MATH 102

| 3522 | 01 | TTH | 08:30a-09:50a L | EC 5.00 | C130 | Okamura,J |
|------|----|-----|-----------------|---------|------|-----------|
| | | TTH | 11:00a-01:50p L | AB | C203 | Okamura,J |
| 3524 | 02 | TTH | 05:30p-06:50p L | EC 5.00 | C203 | Staff |
| | | TTH | 07:00p-09:50p L | AB | C203 | Staff |

CHEM 150H General Chemistry I - Honors 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. 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 101 and MATH 102.

| 3526 | 01 | MWF | 11:00a-11:50a LEC | 5.00 C203 | Staff |
|------|----|-----|-------------------|-----------|-------|
| | | MW | 12:00p-02:50p LAB | C203 | Staff |

CHEM 151H General Chemistry II - Honors 5.00 Units

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.

| 3528 | 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 both CSU and UC.

PREREQUISITE: CHEM 150

| 3530 | 01 | MW | 11:00a-12:20p LEC | 4.00 C129 | Bangasser,S |
|------|----|----|-------------------|-----------|-------------|
| | | M | 01:00p-03:50p LAB | C214 | EĪ-Said,N |
| 3532 | 02 | MW | 11:00a-12:20p LEC | 4.00 C129 | Bangasser,S |
| | | W | 12:30p-03:20p LAB | C214 | El-Said.N |

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

3534 01 ARR 3 HRS/WK DIR 1.00 C117 Stanskas,P

CHEM 223 Special Problems in Chemistry II 2.00 Units

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

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.

```
3538 01 MW
                 11:00a-12:50p LEC 3.00 NH304 Knight,D
   Note: Ref. No. 3538 - 13 week class: 09/12 - 12/05
3540 02
                 01:00p-02:20p LEC
                                           NH304
                                     3.00
                                                   Knight, D
                 01:00p-03:50p LEC
3542 04 TH
                                     3.00
                                           NH304
                                                   Knight, D
3546 03 W
                 06:30p-09:20p LEC
                                     3.00
                                           NH304
                                                   Knight,D
3544 05 T
                 06:00p-08:50p LEC
                                           BBHS
                                                      Staff
                                     3.00
```

Note: Ref. No. 3544 - 16 week class: 09/06 - 12/22 Note: This course will be held at the BIG BEAR HIGH SCHOOL CAMPUS, 351 Maple Lane, Big Bear City.

Ref Sec Days Time Type/Units Rm Instructor

FALL 2005 CLASS SCHEDULE

Ref Sec Days Time Type/Units Rm Instructor

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.

| 3552 | 01 | M | | 06:30p-09:20p LEC | 3.00 | NH249 | Davis,P |
|--------|------|---------|-----|------------------------|---------|---------|------------|
| Develo | pmei | nt Cent | er. | | | | |
| Note: | This | class | is | designed for Participa | ants in | the Can | npus Child |
| 3550 | 03 | F | | 01:00p-03:50p LEC | 3.00 | NH249 | Ward,D |
| 3548 | 02 | TH | | 01:00p-03:50p LEC | 3.00 | NH249 | 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

| 3554 | 01 | MW | 08:00a-09:20a | LEC | 3.00 | NH3U4 | Wallick,A |
|------|------|----------|---------------------|---------|---------|--------|-------------|
| | | | | | | | , |
| 3556 | 09 | | 09:00a-11:50a | | 3.00 | | Staff |
| N | ote: | Ref. No. | 3556 - 8 week class | : 10/10 | - 12/0 | 7 | |
| 3558 | 02 | MW | 09:30a-10:50a | LEC | 3.00 | NH304 | Wallick,A |
| 3560 | 04 | TTH | 02:30p-03:50p | LEC | 3.00 | NH252 | Adams,K |
| 3562 | 10 | W | 01:00p-04:50p | LEC | 3.00 | NH308 | Adams,K |
| N | ote: | Ref. No. | 3562 - 13 week clas | s: 09/1 | 2 - 12/ | 05 | |
| 3564 | 06 | F | 10:00a-02:20p | LEC | 3.00 | NH252 | Barnett,K |
| N | ote: | Ref. No. | 3564 - 13 week clas | s: 09/1 | 6 - 12/ | 09 | |
| 3566 | 08 | S | 09:00a-11:50a | LEC | 3.00 | NH2490 | iehl-Hope,S |
| 3568 | 07 | M | 06:30p-09:20p | LEC | 3.00 | NH308 | Barnett,K |
| 3570 | 03 | T | 06:00p-09:50p | LEC | 3.00 | NH252 | Staff |
| N | ote: | Ref. No. | 3570 - 13 week clas | s: 09/1 | 3 - 12/ | 06 | |
| 3572 | 11 | F | 04:00p-05:50p | LEC | 3.00 | C129 | Staff |
| | | | 08/26/05 | | | | |
| Α. | | F | 04:00p-05:50p | LEC | | C129 | Staff |
| | - | | 09/23/05 | | | | |
| | | F | 04:00p-05:50p | LEC | | C129 | Staff |
| | | | 10/14/05 | | | | |
| | | F | 04:00p-05:50p | LEC | | C129 | Staff |
| | | | 11/18/05 | | | | |
| | | F | 04:00p-05:50p | LEC | | C129 | Staff |
| | | - | 12/02/05 | | | | 344 |
| | | | ,, | | | | |

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.
CAN (California Articulation Number) FCS 14
3574 01 TTH 02:30p-03:50p 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.

| 3576 | 01 | Т | 09:00a-11:50a LEC | 3.00 | NH308 | Shimoff,S | | | |
|------|--|----|-------------------|------|-------|-----------|--|--|--|
| 3578 | 02 | T | 01:00p-03:50p LEC | 3.00 | NH308 | Shimoff,S | | | |
| 3580 | 03 | T | 06:30p-09:20p LEC | 3.00 | NH308 | Barnett,K | | | |
| 3582 | 04 | TH | 06:00p-09:20p LEC | 3.00 | BBHS | Staff | | | |
| N | Note: Ref. No. 3582 - 16 week class: 09/06 - 12/22 | | | | | | | | |

Note: This course will be held at the BIG BEAR HIGH SCHOOL CAMPUS, 351 Maple Lane, Big Bear City.

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

| 3584 | 01 | М | 03:30p-04:59p | LEC | 2.00 WG22 | Stanzione,C |
|------|----|---|---------------|-----|-----------|-------------|
| | | M | 05:00p-06:20p | LAB | WG22 | Stanzione,C |
| 3586 | 02 | M | 06:30p-07:59p | LEC | 2.00 WG22 | Stanzione,C |
| | | M | 08:00p-09:20p | LAB | WG22 | Stanzione,C |

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.

3588 01 ARR 3 HRS/WK DIR 1.00 CDB Ward,D Note: Designed for parents in the campus Child Development Center, this course provides a framework for discussing and education issues that emerge while at the 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.

```
3590 04 M 01:00p-04:50p LEC 3.00 NH249 Barnett,K Note: Ref. No. 3590 - 13 week class: 09/12 - 12/05
3592 03 TH 09:00a-11:50a LEC 3.00 NH252 Beveridge,D 3596 01 TH 06:30p-09:20p LEC 3.00 NH249 Beveridge,D 3594 02 W 06:30p-09:20p LEC 3.00 RDN Barnett,K Note: Ref. No. 3594 will be held at Redlands Day Nursery, 1643 Plum Lane, Redlands
```

Ref Sec Days Time Type/Units Rm Instructor

FALL 2005 CLASS SCHEDULE

Ref Sec Days Time Type/Units Rm Instructor

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.

3598 02 TH 09:00a-11:50a LEC 3.00 NH308 Shimoff,S 3600 01 W 06:30p-09:20p 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

3602 01 TTH 11:00a-12:50p LEC 3.00 NH304 Knight,D Note: Ref. No. 3602 - 13 week class: 09/13 - 12/08

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.

3604 01 M 12:30p-03:20p 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

3606 01 M 06:30p-09:20p LEC 3.00 NH304 Knight,D

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.

3608 01 TH 06:30p-09:20p LEC 3.00 NH252 Wallick,A

CD 140 Spanish for Child Development 3.00 Units

This course introduces language and listening experiences in Spanish through the use of literature, music, conversation and dramatic play. Emphasis will be placed on acquisition of basic communication skills appropriate for those students teaching or planning to teach bilingual-bicultural learning environments in early childhood.

This course is also offered as SPAN-140. Associate Degree Applicable Course credit transfers to CSU.

3610 01 T 06:00p-08:50p LEC 3.00 C133 Velarde-Petersen

CD 160 Understanding School-Age Children 3.00 Units

Designed to prepare students to work with children ages five years through adolescence includes developmental theories and the practical implications of those theories.

Associate Degree Applicable Course credit transfers to CSU.

3612 01 T 06:30p-09:20p LEC 3.00 NH304 Adams,K

CD 172 Family Child Care 1.00 Unit

An introduction to in-home business practices, general development of children, and California licensing practices.

Associate Degree Applicable Course credit transfers to CSU.

| 3614 | 01 | S | 09:00a-12:50p LEC 08/20/05 | 1.00 NH252 | Alvarado,K |
|------|----|---|----------------------------|------------|------------|
| | | S | 09:00a-12:50p LEC 09/10/05 | NH252 | Alvarado,K |
| | | S | 09:00a-12:50p LEC 09/24/05 | NH252 | Alvarado,K |
| | | S | 09:00a-12:50p LEC | NH252 | Alvarado,K |

Note: Ref. No. 3614 - 8 week class: 08/20 - 10/08

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.

3616 02 S 09:00a-11:50a LEC 3.00 NH304 Adams,K 3618 01 W 06:30p-09:20p LEC 3.00 NH249 Adams,K



Ref Sec Days Time Type/Units Rm Instructor

FALL 2005 CLASS SCHEDULE

Ref Sec Days Time Type/Units Rm Instructor

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.

10 HRS/WK WRKEX 2.00 C130 3620 01 ARR Martin.J 3622 02 ARR 15 HRS/WK WRKEX 3.00 C130 Martin,J 3624 03 ARR 20 HRS/WK WRKEX 4.00 C130 Martin, J Note: Mandatory Orientation meeting on Wednesday, August 17, 2005 at 1:00 p.m. or 5:00 p.m. in C-130.

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.

3626 01 W 01:30p-02:50p LEC 4.00 NH249 Ward,D ARR 8.5 HRS/WK LAB CDB Ward,D Note: Lab time must be in 3 hours block between 8 am-1 pm. Students must have T.B. 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.

3628 01 W 01:30p-02:50p LEC 4.00 NH249 Ward,D ARR 8.5 HRS/WK LAB CDB Ward,D Note: Lab time must be in 3 hour blocks between 8 am - 1 pm. Students must have T.B. clearance.

CD 222 Special Problems in Child Development I 1.00 Unit

Assigned problems involving library, laboratory or conference work for selected students who are interested in furthering their knowledge of Child Development 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. DEPARTMENTAL ADVISORY: Complete one 3-unit course in Child Development.

3630 01 ARR 3 HRS/WK DIR 1.00 NH244 Martin,J

CD 232 Nutrition for Young Children 3.00 Units

Nutrition issues relating to the basic needs of children from the prenatal period through adolescence with an emphasis on meal planning for child care facilities, and federal, state, and local regulations.

Associate Degree Applicable Course credit transfers to CSU.

3632 01 TH 06:30p-09:20p LEC 3.00 NH308 Bonilla,P

CD 270 The Mentor Teacher/Adult Supervision 3.00 Units

The methods and principles of supervising student teachers in early childhood classrooms. Emphasis is on the role of experienced classroom teachers who function as mentors to new teachers while simultaneously addressing the needs of children, parents and other staff.

Associate Degree Applicable
Course credit transfers to CSU.
PREREQUISITE: CD 105.
DEPARTMENTAL ADVISORY: Two years teaching
experience and possession of a Child Development
permit (or completion of 24 units in child
development coursework).

3634 01 TH 06:30p-09:20p LEC 3.00 NH304 Adams,K

CD 271 Administration of Early Childhood Programs 3.00 Units

This course is an introduction to basic principles of administration of early childhood education programs.

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

3636 01 W 06:30p-09:20p LEC 3.00 NH252 Ward,D

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

FALL 2005 CLASS SCHEDULE

Ref Sec Days Time Type/Units Rm Instructor

CD 296 Special Topics in Child Development 0.50 Unit

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

Associate Degree Applicable Course credit transfers to CSU.

| 3638 | 01 | TH | 12:30p-02:20p LEC 09/08/05 | 0.50 | CCS | Adams,K |
|------|----|----|-------------------------------|------|-----|---------|
| | | TH | 12:30p-02:20p LEC 10/13/05 | | CCS | Adams,K |
| | | TH | 12:30p-02:20p LEC 11/10/05 | | CCS | Adams,K |
| | | TH | 12:30p-02:20p LEC | | CCS | Adams,K |

Note: Ref. No. 3638 - 15 week class: 09/08 - 12/08 Note: Ref. No. 3638 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

| 3640 | 01 | MW | 09:30a-10:20a LEC 3.00 | B209 Al-Husseini,M |
|------|----|-----|------------------------|--------------------|
| | | MW | 10:30a-11:50a LAB | B209 Al-Husseini,M |
| 3642 | 02 | TTH | 12:00p-12:50p LEC 3.00 | B209 Jackson,M |
| | | TTH | 01:00p-02:20p LAB | B209 Jackson,M |
| 3644 | 03 | MW | 06:00p-06:50p LEC 3.00 | B209 Zambrano,C |
| | | MW | 07:00p-08:20p LAB | B209 Zambrano,C |

CIT 013 Intermediate Keyboarding

3.00 Units

Procedures for arranging and tabulating materials and preparing letters and business forms with an emphasis on accuracy and speed. Designed to develop a keyboarding speed of 45 words per minute for five minutes.

(Formerly OIS-101) Associate Degree Applicable PREREQUISITE: CIT 010 or CIT 009.

| 3646 | 01 | MW | 12:00p-12:50p LEC | 3.00 | B209 | Vasquez,M |
|------|----|----|-------------------|------|------|-----------|
| | | MW | 01:00p-02:20p LAB | | B209 | Vasquez,M |



CIT 016 Advanced Keyboarding 3.00 Units

Presents advanced applications of document processing that occur in modern offices including preparation of legal papers, financial reports, statistical materials, introductory desktop applications, and advanced letter production. Emphasis on skill building; producing documents with a computer; following directions; and the use of judgment and initiative in preparing documents.

(Formerly OIS-102)
Associate Degree Applicable
PREREQUISITE: CIT 013.
DEPARTMENTAL ADVISORY: CIT 020.

3648 01 MW 12:00p-12:50p LEC 3.00 B209 Vasquez,M MW 01:00p-02:20p LAB B209 Vasquez,M

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.

3650 01 W 06:00p-09:50p LEC 3.00 B207 Jackson,M Note: Ref. No. 3650 - 13 week class: 09/14 - 12/07

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.

3652 01 W 06:00p-09:50p LEC 3.00 B207 Jackson, M Note: Ref. No. 3652 - 13 week class: 09/14 - 12/07

CIT 030 Records and Database Management 3.00 Units

The course provides an introduction to manual and computerized filing systems. The principles governing records storage, and how to locate when needed, and how to apply the criteria for determining their disposition or retention are thoroughly explored.

(Formerly OIS-130) Associate Degree Applicable

3654 01 MW 09:30a-10:50a LEC 3.00 B202A Jackson,M

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.

3656 01 M 06:00p-08:50p LEC 3.00 HLS232 Vasquez,M

Ref Sec Days Time Type/Units Rm Instructor

FALL 2005 CLASS SCHEDULE

Ref Sec Days Time Type/Units Rm Instructor

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

3658 01 M 06:00p-08:50p LEC 3.00 B202A Glanville,G

CIT 048 Medical Office Procedures 3.00 Units This course prepares students for employment as "front office" administrative medical assistants. Instruction is provided for both the traditional and technological medical environments. The course covers the medical environment and ethics. Students learn to input patient information, schedule appointments, handle billing, produce lists and reports, and handle insurance claims manually and electronically.

(Formerly OIS-163)
Associate Degree Applicable
PREREQUISITE: CIT 010 or CIT 009.
DEPARTMENTAL ADVISORY: CIT 020.

3660 01 T 06:00p-08:50p LEC 3.00 B209 Bray,L

CIT 080 Inside the Personal Computer 3.00 Units

An introduction to the personal computers at the machine level. Topics include the system board, keyboard, floppy and hard disk drives, interface cards, monitors, printers, machine organization, and design conventions.

(Formerly CSYS-230) Associate Degree Applicable

3662 01 TH 06:00p-08:50p LEC 3.00 B210 Collette,R

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.

3664 01 M 06:00p-06:50p LEC 3.00 B210 Powell, R 07:00p-08:50p LAB B210 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 August 15.

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.

be every Monday, beginning August 15.

3666 01 M 06:00p-06:50p LEC 3.00 B210 Powell, R 07:00p-08:50p LAB B210 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

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.

3668 01 W 06:00p-06:50p LEC 3.00 B210 Powell, R 07:00p-08:50p LAB B210 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

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 August 17, 2005.

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.

3670 01 W 06:00p-06:50p LEC 3.00 B210 Powell, R
W 07:00p-08:50p LAB B210 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 August 17, 2005.

Ref Sec Days Time Type/Units Rm Instructor

FALL 2005 CLASS SCHEDULE

Ref Sec Days Time Type/Units Rm Instructor

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.

| 3672 | 01 | MW | 09:30a-10:50a | LEC | 3.00 | B207 | Vasquez,M |
|------|----|-----|---------------|-----|------|-------|---------------|
| 3674 | 02 | MW | 11:00a-12:20p | LEC | 3.00 | B207 | Jackson, M |
| 3676 | 03 | TTH | 11:00a-12:20p | LEC | 3.00 | B207 | Al-Husseini,M |
| 3680 | 04 | M | 06:00p-08:50p | LEC | 3.00 | HLS23 | 31 Vajna,S |
| 3682 | 60 | W | 06:00p-08:50p | LEC | 3.00 | BBHS | Lane, D |

Note: Ref. No. 3682 - 16 week class: 09/06 - 12/22 Note: This course will be held at the BIG BEAR HIGH SCHOOL CAMPUS, 351 Maple Lane, Big Bear City.

3678 50 S 08:30a-12:20p LEC 3.00 HLS231 Palacios,L Note: Ref. No. 3678 - 13 week class: 09/17 - 12/10
Note: This course is associated with the WEEKEND COLLEGE PROGRAM. For more information, see the webpage or schedule.

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.

| 3684 3686 | 01 03 | MWF MW | 07:00a-07:50a 08:00a-09:20a | | HLS231 | Powell,R Vasquez,M |
|--------------|----------|------------|-----------------------------------|------------|---------|-------------------------|
| 3688 | 04 | MW | 09:30a-10:50a | | HLS231 | Vasquez,M Vajna,S |
| 3690 | 05 | MW | 11:00a-12:20p | LEC 3.00 | B212 | Saxon,B |
| 3692 | 06 | TTH | 08:00a-09:20a | LEC 3.00 | HLS231 | Vasquez,M |
| 3694 | 07 | TTH | 09:30a-10:50a | LEC 3.00 | HLS231 | Vajna,S |
| 3696 | 80 | TTH | 11:00a-12:20p | LEC 3.00 | HLS231 | Saxon,B |
| 3698 | 02 | F | 08:00a-10:50a | LEC 3.00 | HLS231 | Saxon,B |
| 3702 | 09 | T | 06:00p-08:50p | LEC 3.00 | B202B I | Ellington,A |
| | This | | 01:00p-03:50p associated with the | he WEEKENI | | Kellmer,R E PROGRAM. |
| For mo | ore ir | itormation | ı, see webpage or s | chedule. | | |

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.

3704 01 M 06:00p-08:50p LEC 3.00 B212 Muir,M

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.

```
3706 01 TTH
                  10:00a-10:50a LEC
                                      2.00 B212
                                                    Jackson, M
                  11:00a-11:50a LAB
                                              B212
          TTH
                                                    Jackson.M
   Note: Ref. No. 3706 - 13 week class: 09/13 - 12/08
                                      2.00 B207
3708 02 T
                  06:00p-07:50p LEC
                                                      Vajna, S
                  08:00p-09:50p LAB
                                              R207
                                                      Vajna, S
   Note: Ref. No. 3708 - 13 week class: 09/13 - 12/06
```

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.

```
3710 01 TTH 12:30p-02:20p LEC 3.00 B212 A1-Husseini,M
Note: Ref. No. 3710 - 13 week class: 09/13 - 12/08
3712 02 TH 06:00p-09:50p LEC 3.00 B212 Vajna,S
Note: Ref. No. 3712 - 13 week class: 09/15 - 12/08
```

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.

```
3714 01 TTH 09:30a-10:50a LEC 3.00 B209 Al-Husseini,M
3716 02 M 06:00p-09:50p LEC 3.00 B207 Al-Husseini,M
Note: Ref. No. 3716 - 13 week class: 09/12 - 12/05
```

BOLD print denotes evening classes

Ref Sec Days Time Type/Units Rm Instructor

FALL 2005 CLASS SCHEDULE

Ref Sec Days Time Type/Units Rm Instructor

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.

3718 01 W 06:00p-09:50p LEC 3.00 B212 Saxon,B Note: Ref. No. 3718 - 13 week class: 09/14 - 12/07

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.

3720 02 F 05:30p-07:29p LEC 2.00 HLS231 Beck,M F 07:30p-09:20p LAB HLS231 Beck,M Note: Ref. No. 3720 - 14 week class: 09/09 - 12/09

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.

3722 01 T 06:00p-08:50p LEC 3.00 B212 Alfano,J

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.

3724 01 M 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. 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.

3726 01 ARR 10 HRS/WK WRKEX 2.00 B108 Vasquez,M 3730 03 ARR 15 HRS/WK WRKEX 3.00 B108 Vasquez.M WRKEX 4.00 Vasquez,M 3732 04 ARR 20 HRS/WK B108 Note: Mandatory Orientation meeting on Monday, August 15, 2005 at 1:00 p.m. or 5:00 p.m. in B-108.

3728 02 ARR 13 HRS/WK WRKEX 2.00 B108 Vasquez,M Note: Ref. No. 3728 - 13 week class: 09/12 - 12/08 3734 05 ARR 20 HRS/WK WRKEX 3.00 B108 Vasquez,M Note: Ref. No. 3734 - 13 week class: 09/12 - 12/08 3736 06 ARR 26.5 HRS/WK WRKEX 4.00 B108 Vasquez,M Note: Ref. No. 3736 - 13 week class: 09/12 - 12/08 Note: Mandatory orientation meeting on Monday, September 12, 2005 at 1:00 p.m. or 5:00 p.m. in B-108.

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.

3738 01 MW 11:00a-12:17p LEC 3.00 HLS232 Staff MW 12:30p-02:35p LAB HLS231 Staff Note: Ref. No. 3738 - 13 week class: 09/12 - 12/05



Ref Sec Days Time Type/Units Rm Instructor

FALL 2005 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.

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

3740 01 TTH 12:30p-02:20p LEC 4.00 HLS232 Staff
TTH 02:30p-04:20p LAB HLS231 Staff
Note: Ref. No. 3740 - 13 week class: 09/13 - 12/08

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.

3742 01 ARR 10 HRS/WK WRKEX 2.00 B118 Woodward,C 3744 02 ARR 15 HRS/WK WRKEX 3.00 B118 Woodward,C 3746 03 ARR 20 HRS/WK WRKEX 4.00 B118 Woodward,C Note: Mandatory orientation meeting on Monday, August 15, 2005 at 1:00 p.m. or 5:00 p.m. in B-118.

CS 215 Programming with Java 4.00 Units

An introduction to the network-friendly language, Java. Topics include object-oriented design, multiple platform environment, program logic structures, graphical user interface, Visual J++, Java Applet and recursion.

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

3748 01 TTH 06:00p-07:50p LEC 4.00 HLS232 Racataian,C Note: Ref. No. 3748 - 13 week class: 09/13 - 12/08

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.

3750 01 ARR 3 HRS/WK DIR 1.00 C117 Okamura, J

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.

3752 01 MWF 09:00a-09:50a LEC 3.00 B107 Ballardo, J 3754 02 T 06:00p-08:50p LEC 3.00 B117 Corrales, R

CORREC 102 Correctional Interviewing and Counseling 3.00 Units

This course is an overview of the techniques in counseling and interviewing available to practitioners in corrections. The student will learn the use of appropriate techniques and theories in confidence building which may be used by the correctional employee in client interviews and counseling. A basic course for students planning to enter or already employed within the correctional science field.

Associate Degree Applicable Course credit transfers to CSU.

3756 01 TTH 11:00a-12:20p LEC 3.00 B118 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.

3758 01 TH 06:00p-08:50p LEC 3.00 B109 Corrales,R

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 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

FALL 2005 CLASS SCHEDULE

Ref Sec Days Time Type/Units Rm Instructor

CRIMINAL JUSTICE

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

5308 01 S 08:00a-09:30a LEC 2.00 C203 Johnson,D S 09:31a-11:18a LAB C203 Johnson,D Note: Ref. No. 5308 - 13 week class: 08/15 - 12/03

CRMJUS 088 Advanced Crime Scene Investigation 2.00 Units

This course is designed to be an advanced level course for those persons considering a career in Forensic Sciences or Criminalistics. Lecture topics include reviewing the critical components of the basic and second level CSI classes, identification and collection of evidence at crime scenes involving death (homicides, suicide, accidental death and homicides that involve additional violence, such as sexual assault), processing of the deceased for physical evidence, latent fingerprints and other clues relating to the identity of the assailant, shooting reconstruction and gravesite excavation. This course will also discuss other specialties available to the death investigator, such as forensic anthropology, entomology and odontology.

Associate Degree Applicable PREREQUISITE: CRMJUS 087.

endurance and balance.

5310 01 W 06:30p-07:50p LEC 2.00 PS139 Harris,D W 07:51p-09:50p LAB PS139 Harris,D Note: Ref. No. 5310 - 13 week class: 08/15 - 12/03

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,

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

DANCE 105X2

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.

Beginning Jazz Dance

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

3762 01 MW 11:00a-01:50p LAB 2.00 AUD3 Staff

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

3766 01 T 06:00p-08:50p LEC 4.00 TRANA110 Staff
TH 06:00p-08:50p LAB TRANA110 Staff
Note: Ref. No. 3766 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

3768 01 S 09:00a-11:50a LEC 2.00 TRANA110 Pickney, A S 01:00p-03:50p LAB TRANA110 Pickney, A Note: Ref. No. 3768 - 9 week class: 08/20 - 10/15
Note: Ref. No. 3768 will be held at the Transportation Center, 264 S. Leland Norton Way, San Bernardino.

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

Ref Sec Days Time Type/Units Rm Instructor

FALL 2005 CLASS SCHEDULE

Ref Sec Days Time Type/Units Rm Instructor

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

Note: Ref. No. 3770 will be held at the Transportation Center, 264 S. Leland Norton Way, San Bernardino.

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.

3772 01 S 09:00a-11:50a LEC 4.00 TRANA140 Hook,D S 01:00p-03:50p LAB TRANA140 Hook,D Note: Ref. No. 3772 will be held at the Transportation Center, 264 S. Leland Norton Way, San Bernardino.

DIESEL 025X3 Heavy-Equipment Diesel Engines Laboratory 1.00 Unit

Practical shop work in the repair, operation, and maintenance of various heavy equipment diesel engines. Includes general trouble-shooting and diagnostic testing of engine components and systems found on Caterpillar and other engine manufacturers.

Associate Degree Applicable Note: DIESEL 025X3 may be taken 3 times PREREQUISITE: DIESEL 024.

3774 01 S 01:00p-03:50p LAB 1.00 TRANA140 Hook,D Note: Ref. No. 3774 will be held at the Transportation Center, 264 S. Leland Norton Way, San Bernardino.

DIESEL 026 Computer Controlled Diesel Engines 4.00 Units

Theory and practical shop work in the repair, operation, and maintenance of computer controlled diesel engines.

Associate Degree Applicable PREREQUISITE: DIESEL 024.

3776 01 T 06:00p-08:50p LEC 4.00 TRANA140 Hook,D TH 06:00p-08:50p LAB TRANA140 Hook,D Note: Ref. No. 3776 will be held at the Transportation Center, 264 S. Leland Norton Way, San Bernardino.

DIESEL 027X3 Micro-Computer Controlled Diesel Engines Laboratory

1.00 Unit

Practical shop work in the repair, operation, and maintenance of Micro-Computer Controlled diesel engines. General service and overhaul of the computerized 3406E Caterpillar engine is emphasized.

Associate Degree Applicable Note: DIESEL 027X3 may be taken 3 times

PREREQUISITE: DIESEL 026.

3778 01 TH 06:00p-08:50p LAB 1.00 TRANA140 Hook,D Note: Ref. No. 3778 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

3780 01 M 06:00p-08:50p LEC 4.00 TRANA140 Hook,D W 06:00p-08:50p LAB TRANA140 Hook,D Note: Ref. No. 3780 will be held at 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

3782 01 F 06:00p-07:20p LEC 2.00 TRANA140 Diskin,L F 07:30p-08:50p LAB TRANA140 Diskin,L Note: Ref. No. 3782 will be held at the Transportation Center, 264 S. Leland Norton Way, San Bernardino.



transportation center valley college

Ref Sec Days Time Type/Units Rm Instructor

FALL 2005 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.

| 3788 | 03 | W | 06:00p-08:50p LEC | 3.00 B102 | Chatfield,W |
|------|----|-----|-------------------|-----------|-------------|
| 3786 | 02 | TTH | 09:30a-10:50a LEC | 3.00 B102 | Chatfield,W |
| 3784 | 01 | MW | 09:30a-10:50a LEC | 3.00 B102 | 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 both CSU and UC. CAN (California Articulation Number) ECON 2

3790 04 MW 12:00p-01:20p LEC 3.00 B203 Chatfield,W 3792 05 TTH 08:00a-09:20a LEC 3.00 B211A Dulgeroff,J 3794 06 F 08:00a-10:50a LEC 3.00 B211A Dulgeroff,J Note: This section 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.

3800 03 M 06:00p-08:50p LEC 3.00 B102 Garber, M
3796 01 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, August 15, 2005 LEC Dulgeroff, J 3798 02 ARR 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 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, August 15, 2005.

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.

3802 01 F 08:00a-10:50a LEC 3.00 B211A Dulgeroff, J Note: This section is being taught with a section of ECON 200 (Introduction to Macroeconomomics), section 06. 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

| 3804 | 05 | MWF | 07:00a-07:50a LEC | 3.00 | B102 Staff |
|------|----|-----|-------------------|------|------------------|
| 3806 | 01 | TTH | 12:00p-01:20p LEC | 3.00 | B111 Chatfield,W |
| 3808 | 04 | F | 11:00a-01:50p LEC | 3.00 | B211A Staff |
| 3810 | 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 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, August 15, 2005.

3812 50 F 04:00p-06:50p LEC 3.00 HLS135 Dulgeroff, J Note: This course is associated with the WEEKEND COLLEGE PROGRAM. For more information, see the webpage or schedule.

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.

3814 50 S 08:00a-11:50a LEC 4.00 C133 Dulgeroff, J Note: This course is associated with the WEEKEND COLLEGE PROGRAM. For more information, see the webpage or 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.

| 3816 | 02 | S | 09:00a-11:50a LEC | 4.00 | T109B | Munz,L |
|------|----|----|-------------------|------|-------|-----------|
| | | S | 12:30p-03:20p LAB | | T109B | Munz,L |
| 3818 | 01 | W | 06:00p-08:50p LEC | 4.00 | T109B | Lozoya,A |
| | | TH | 06:00p-08:50p LAB | | T109B | Lozoya, A |

Ref Sec Days Time Type/Units Rm Instructor

FALL 2005 CLASS SCHEDULE

Ref Sec Days Time Type/Units Rm Instructor

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.

3820 01 M 06:00p-08:50p LEC 4.00 T109B Hotchkiss,D T 06:00p-08:50p LAB T109B Hotchkiss,D

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 CSU. COREQUISITE: ELECTR 111.

3822 01 W 06:00p-08:50p LEC 3.00 T107A Szumski,E

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 CSU. COREQUISITE: ELECTR 110.

3824 01 TH 01:00p-03:50p LAB 1.00 T109A Szumski, E 3826 02 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 CSU.
PREREQUISITES: ELECTR 110 and ELECTR 111.
COREQUISITE: ELECTR 116.

3828 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 CSU. PREREQUISITES: ELECTR 110 and ELECTR 111. COREQUISITE: ELECTR 115.

3830 02 TH 01:00p-03:50p LAB 1.00 T107A Busselle,C 3832 01 TH 06:00p-08:50p LAB 1.00 T107A Busselle,C

ELECTR 158 Microcomputer Operation

2.00 Units

A survey course in the technical applications of the microcomputer systems including system capabilities, flowcharting, trouble isolation techniques and the use of microcomputers as calculating devices.

Associate Degree Applicable Course credit transfers to CSU.

3834 01 W 04:30p-05:50p LEC 2.00 T109A Szumski, E TH 04:30p-05:50p LAB T109A Szumski, E

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 be taken during a semester.

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

WRKEX 2.00 B102 Gardner, P 10 HRS/WK 3836 01 ARR WRKEX 3.00 3838 02 ARR 15 HRS/WK B102 Gardner,P 3840 03 ARR 20 HRS/WK WRKEX 4.00 B102 Gardner,P Note: Mandatory orientation meeting on Tuesday, August 16, 2005 at 1:00 p.m. or 5:00 p.m. in B-102.

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

3844 01 ARR 6 HRS/WK DIR 2.00 T100 Busselle,C

Ref Sec Days Time Type/Units Rm Instructor

FALL 2005 CLASS SCHEDULE

Ref Sec Days Time Type/Units Rm Instructor

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.

3846 01 F 06:00p-08:50p LEC 3.00 T107A Busselle,C

ELECTR 250B Radio Transmitters, Receivers and Antennas 4.00 Units

Course includes radio frequency amplifiers, oscillators, signal spectra elements of noise, AM and FM modulation and demodulation, AM and FM transmitter and receiver systems, transmitter and receiver circuits, frequency and phase modulation and demodulation, phase locked loops, pulse and digital modulation and demodulation and data communication techniques.

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

3848 01 S 09:00a-11:50a LEC 4.00 T107A Koch,R S 12:30p-03:20p LAB T107A Koch,R

ELECTR 255B Telephone Networking

4.00 Units

Telephone and data networking, TCP/IP fundamentals.

Associate Degree Applicable

Course credit transfers to CSU. PREREQUISITE: ELECTR 115.

3850 01 M 06:00p-08:50p LEC 4.00 T109A Montgomery, W
T 06:00p-08:50p LAB T109A Montgomery, W

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.

3852 01 M 06:00p-08:50p LEC 4.00 T107A Szumski, E T 06:00p-08:50p LAB T107A Szumski, E

ELECTR 266 Microprocessor Technology 4.00 Units

Fundamental principles of microprocessors, 8080 series with emphasis on their operation and applications in radio, VCRs, and traffic control. Makes use of assembly language interfacing with both analog and digital circuitry.

Associate Degree Applicable Course credit transfers to CSU. PREREQUISITE: ELECTR 265

3854 01 W 06:00p-08:50p LEC 4.00 T107B Chase,G TH 06:00p-08:50p LAB T107B Chase,G

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.

Associate Degree Applicable

3856 01 WTH 04:30p-05:20p LEC 4.00 NH131A Dennington,R F 06:00p-07:50p LEC NH131A Dennington,R

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

3858 01 MW 01:00p-02:20p LEC 1.00 NH102 Pal,A Note: Ref. No. 3858 - 6 week class: 09/12 - 10/19 3860 02 TTH 01:00p-02:20p LEC 1.00 B205 Pal,A Note: Ref. No. 3860 - 6 week class: 10/11 - 11/17

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.

| 3862 C | 2 MW | 08:00a-09:20a LEC | 3.00 | B205 Espinoza,A |
|----------|---------------|---------------------------|-----------|---------------------|
| 3864 C | 1 MW | 09:00a-10:20a LEC | 3.00 | B112 Wolcott,B |
| 3866 C | 3 MW | 10:00a-11:20a LEC | 3.00 | B107 Rajala,D |
| Note: EN | IGL 914, sec | tion 03, will focus on ES | L languag | e issues facing the |
| ESL stud | ent. | | | _ |
| 3868 C | 5 MW | 11:00a-12:20p LEC | 3.00 | T120 Moreno,D |
| 3870 1 | .9 MW | 12:00p-01:20p LEC | 3.00 | NH225B Staff |
| 3872 0 | 9 MW | 01:00p-02:20p LEC | 3.00 | B106 Slusser,M |
| 3874 1 | .5 MW | 02:00p-03:50p LEC | 3.00 I | B112 Free,S |
| Not | e: Ref. No. 3 | 874 - 13 week class: 09/ | 12 - 12/0 | 5 |
| 3876 1 | .1 TTH | 08:00a-09:20a LEC | 3.00 | B106 Pal,A |
| 3878 1 | .2 TTH | 09:30a-10:50a LEC | 3.00 | B208 Lee,D |
| 3880 1 | .6 TTH | 11:00a-12:20p LEC | 3.00 | B208 Pal,A |
| 3882 1 | .7 TTH | 11:00a-12:50p LEC | 3.00 | NH223B Kennedy,D |
| Not | e: Ref. No. 3 | 882 - 13 week class: 09/ | 13 - 12/0 | 8 |
| 3884 C | 6 TTH | 01:00p-02:50p LEC | 3.00 | NH203 Perez,E |
| Not | e: Ref. No. 3 | 884 - 13 week class: 09/ | 13 - 12/0 | 8 |
| 3886 1 | .3 TTH | 02:00p-03:50p LEC | 3.00 I | B208 Kennedy,D |
| Not | e: Ref. No. 3 | 886 - 13 week class: 09/ | 13 - 12/0 | 8 |
| 3890 0 | 7 MW | 04:00p-05:20p LEC | 3.00 | B206 McKie,W |
| 3892 1 | .8 M | 06:00p-08:50p LEC | 3.00 | B106 McQueen,B |
| 3894 1 | 4 TTH | 04:00p-05:20p LEC | 3.00 | B107 Kent,M |
| 3896 2 | 0 T | 06:00p-08:50p LEC | 3.00 | B112 Niehus,G |
| 3898 1 | .0 W | 06:00p-08:50p LEC | 3.00 I | B205 Moran,O |
| | | | | |
| 3900 5 | 0 F | 04:00p-06:50p LEC | 3.00 I | HLS142 Elmore,S |
| Note: Th | nis course is | s associated with the WE | EKEND C | OLLEGE PROGRAM. |
| For more | e informatio | n, see the webpage or scl | nedule. | |
| | 1 S | 09:00a-11:50a LEC | | HLS142 Staff |
| Note: Th | nis course is | s associated with the WE | EKEND C | OLLEGE PROGRAM. |
| | | | | |

For more information, see the webpage or schedule.

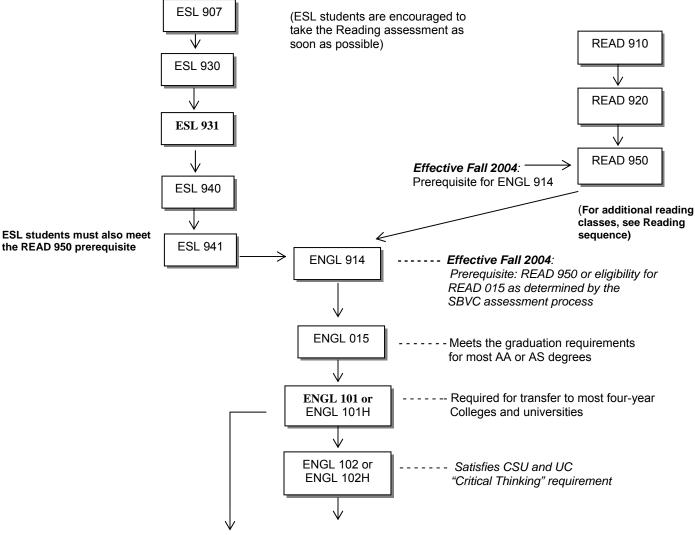
FALL 2005 CLASS SCHEDULE

Ref Sec Days Time Type/Units Rm Instructor Ref Sec Days Time 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 125x2 Literary Magazine 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

FALL 2005 CLASS SCHEDULE

Ref Sec Days Time Type/Units Rm Instructor

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.

09:00a-09:50a LEC 4.00

Kovitz,D

3902

MTWTH

```
3904
      04
           MTWTH
                   10:00a-10:50a LEC 4.00
                                               NH203
                                                        Hunter, D
3906
      05
                   11:00a-11:50a LEC
                                       4.00
           MTWTH
                                               NH206
                                                       Chapman, S
Note: ENGL 015, section 05, will focus on athletes.
                                               B107
3908
      07
           MTWTH
                    12:00p-12:50p LEC
                                        4.00
                                                          Free, S
3910
      03
           ΜW
                    07:00a-08:50a LEC
                                        4.00
                                               B206
                                                      Nanneman, K
3912
      01
           MW
                    08:00a-09:50a LEC
                                        4.00
                                               B109
                                                           Pal.A
3914
      02
           MW
                    09:00a-10:50a LEC
                                        4.00
                                               B117
                                                      Nanneman, K
3916
      06
           MW
                    10:00a-11:50a LEC
                                        4.00
                                               B205
                                                       Slusser.M
3918
      08
                    10:00a-11:50a LEC 4.00
                                               B206
                                                        Tilton.J
Note: This section is linked with a section of SDEV 015. This means that
students enrolling in ENGL 015, section 08, must also enroll in SDEV 015,
section 01. The reading and writing assignments in these two linked
classes will focus on the 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.
3920 15 MW
                    11:00a-12:50p LEC 4.00 B108
          MW
                                        4.00 LA209Riddell-Mitchell
3922
      24
                    11:00a-12:50p LEC
3924
      10
          MW
                    12:00p-01:50p LEC
                                        4.00
                                               B206
                                                        Tilton,J
3926
      09
          MW
                    01:00p-02:50p LEC
                                               B208
                                        4.00
                                                           Lee.Y
          MW
                    02:00p-04:45p LEC
                                               B108
                                                       Mahoney, A
3928
      11
                                        4.00
   Note: Ref. No. 3928 - 13 week class: 09/12 - 12/05
3930
      18
           TTH
                    07:00a-08:50a LEC
                                        4.00
                                               B109
                                                        Waters,M
3932
      23
           TTH
                    08:00a-09:50a LEC
                                        4.00
                                               B112
                                                        Rogers, K
3934
      19
                    09:00a-10:50a LEC
                                               B109Ferr
           TTH
                                        4.00
                                                       i-Milligan
3936
      20
           TTH
                    10:00a-11:50a LEC
                                        4.00
                                               B106
                                                        Waters, M
           TTH
3938
                    11:00a-12:50p LEC
                                        4.00
                                               B206Ferri-Milligan
      21
3940
      25
           TTH
                    12:00p-01:50p LEC
                                        4.00
                                               B106
                                                        Lamore, J
3942
                    01:00p-02:50p LEC
      27
           TTH
                                        4.00
                                               B206
                                                        Moreno, D
3944
                    02:00p-03:50p LEC
      29
           TTH
                                        4.00
                                                          Free.S
                                               B112
                    02:00p-04:45p LEC
                                                     Mohlenhoff,M
3946
      31
          TTH
                                        4.00
                                               B109
   Note: Ref. No. 3946 - 13 week class: 09/13 - 12/08
3948
     26
          F
                    08:00a-11:50a LEC 4.00
                                               B205
                                                      Hinckley, D
3950
      12
           S
                    08:00a-11:50a LEC
                                        4.00
                                               B108
                                                      Hinckley, D
3952
      34
                    08:00a-11:50a LEC
                                       4.00
                                               B112
                                                      Mohlenhoff,M
3954
      33
                    01:00p-04:50p LEC
                                        4.00
                                               B208
                                                       Kellogg, E
3956
           MW
                    04:00p-05:50p LEC
                                               B107
      13
                                        4.00
                                                       Alexander.H
          MW
                    06:00p-07:50p LEC
                                                        Niehus.G
3958
      14
                                        4.00
                                               B206
3960
      28
          MW
                    06:00p-08:45p LEC
                                        4.00
                                               B208
                                                       Mahoney, A
    Note: Ref. No. 3960 - 13 week class: 09/12 - 12/05
3962
                    04:00p-05:50p LEC 4.00
                                               B206
                                                       Alexander,H
      16
          TTH
                    04:00p-06:45p LEC 4.00 B102
3964
      22 TTH
                                                       Kellogg, E
   Note: Ref. No. 3964 - 13 week class: 09/13 - 12/08
                   06:00p-07:50p LEC 4.00 B106
06:00p-08:45p LEC 4.00 B205
                                                       Murillo,C
3966 17 TTH
3968
      32 TTH
                                                          Kent, M
   Note: Ref. No. 3968 - 13 week class: 09/13 - 12/08
3970 35 TTH
                   06:00p-08:15p LFC
                                         4.00 BBHS
                                                           Staff
   Note: Ref. No. 3970 - 16 week class: 09/06 - 12/22
Note: This course will be held at the BIG BEAR HIGH SCHOOL CAMPUS,
351 Maple Lane, Big Bear City.
```

ENGL 020 Fundamentals of News Writing 3.00 Units

A course in journalistic writing: reporting, feature writing, interpretation, editorial and column writing and critical review of the arts. Emphasis is on the most basic form, the news story.

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

3972 01 MW 04:00p-05:50p LEC 3.00 B208 Henry, MNote: Ref. No. 3972 - 13 week class: 09/12 - 12/05

ENGL 022X4 Journalism Production

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.

3974 01 MW 01:00p-02:45p LAB 2.00 NH206 Staff Note: Ref. No. 3974 - 13 week class: 09/12 - 12/05

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.

3976 01 TTH 04:00p-05:50p LEC 3.00 B108 Lamore, JNote: Ref. No. 3976 - 13 week class: 09/13 - 12/08

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

3978 01 T 06:00p-08:50p LEC 3.00 B109 Chapman,S

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.

3980 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 webpage (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 webpage. The actual course itself will not be accessible to students until the first day of the semester, August 15, 2005.

ENGL 063 Chicano Literature 3.00 Units

Survey of representative Chicano literature including novels, drama, poetry and essays.

Associate Degree Applicable

3982 01 TTH 11:00a-12:50p LEC 3.00 B109 Moreno,D Note: Ref. No. 3982 - 13 week class: 09/13 - 12/08

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

FALL 2005 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

3984 01 MW 11:00a-12:50p LEC 3.00 B106 Jones, E Note: Ref. No. 3984 - 13 week class: 09/12 - 12/05

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 PREREOUISITE: ENGL 914 or eliaibility for ENGL 015 as determined by SBVC assessment process.

3986 01 TH 06:00p-08:50p LEC 3.00 B107 Alexander, H

ENGL 080 World Literature to the 17th Century

An introduction to world literature from the beginning to the seventeenth century, 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 B106 Free, S Note: Ref. No. 3988 - 13 week class: 09/12 - 12/05

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.

| 3990 | 02 | MTWTH | 08:00a-08:50a LEC | 4.00 | B107 Slusser,M |
|------|--------|------------|--------------------------|----------|----------------------|
| 3992 | 16 | MTWTH | 10:00a-10:50a LEC | 4.00 | LA209 Loh Myers,S |
| 3994 | 09 | MTWTH | 11:00a-11:50a LEC | 4.00 | B112 Free,S |
| 3996 | 04 | MTWTH | 12:00p-12:50p LEC | 4.00 | B205 Chapman,S |
| 3998 | 01 | MW | 07:00a-08:50a LEC | 4.00 | B112 Jones,E |
| 4000 | 48 | MW | 08:00a-09:50a LEC | 4.00 | B111 Rajala,D |
| 4002 | 10 | MW | 09:00a-10:50a LEC | 4.00 | B204 Moreno,D |
| 4004 | 07 | MW | 10:00a-11:50a LEC | 4.00 | B208 Espinoza,A |
| 4006 | 49 | MW | 11:00a-12:50p LEC | 4.00 | C133 Loh Myers,S |
| 4008 | 80 | MW | 12:00p-01:50p LEC | 4.00 | B112 Perez,E |
| 4010 | 13 | MW | 12:00p-02:45p LEC | 4.00 | NH224 Wolcott,B |
| N | ote: l | Ref. No. 4 | 010 - 13 week class: 09/ | '12 - 12 | /05 |
| 4012 | 12 | MW | 01:00p-02:50p LEC | 4.00 | B205 Alexander,H |
| 4014 | 15 | MW | 02:00p-03:50p LEC | 4.00 | B206Riddell-Mitchell |
| 4016 | 05 | TTH | 07:00a-08:50a LEC | 4.00 | B205 Snow, N |
| 4018 | 35 | TTH | 08:00a-09:50a LEC | 4.00 | B108 Moreno,D |
| 4020 | 43 | TTH | 08:00a-09:50a LEC | 4.00 | B118 Hunter,D |
| 4022 | 24 | TTH | 09:00a-10:50a LEC | 4.00 | B205 Snow, N |
| 4024 | 42 | TTH | 10:00a-11:50a LEC | 4.00 | NH102 Tilton,J |

ENGL 101 Freshman Composition 4.00 Units

| 4026 | 34 | TTH | 11:00a-1 | 12:50p | LEC | 4.00 | LA209 | McKie,W |
|------|-----|----------|--------------|----------|---------|---------|--------|---------------|
| 4028 | 20 | TTH | 12:00p-0 | 01:50p | LEC | 4.00 | B108 | Alexander,H |
| 4030 | 19 | TTH | 01:00p-0 | 02:50p | LEC | 4.00 | B107 | Lee,Y |
| 4032 | 46 | T | 11:00a-1 | 12:50p | LEC | 4.00 | | Slusser,M |
| | Not | e: Parti | icipation in | this cla | ss will | consist | t of b | oth on-campus |

and on-line 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 Tuesday from 11:00 am to 12:50 pm. 4038 44 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). 4040 22 MW 04:00p-05:50p LEC 4.00 B205 Lee.Y 4042 33 MW 04:00p-06:45p LEC 4.00 B109 Rushing, K Note: Ref. No. 4042 - 13 week class: 09/12 - 12/05

4044 23 MW 06:00p-07:50p LEC 4.00 B107 McKie.W 29 4046 TTH 04:00p-05:50p LEC 4.00 B112 McKie,W 30 TTH 04:00p-06:45p LEC 4048 4.00 B208 Notarangelo,J Note: Ref. No. 4048 - 13 week class: 09/13 - 12/08

4050 36 TTH 06:00p-07:50p LEC 4.00 B206 Perez.E

4034 50 S 08:00a-11:50a LEC 4.00 HI \$230 Hagen M Note: This course is associated with the WEEKEND COLLEGE PROGRAM. For more information, see webpage or schedule.

01:00p-04:50p LEC 4.00 HLS230 Mauldin, M Note: This course is associated with the WEEKEND COLLEGE PROGRAM. For more information, see the webpage or 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.

4052 01 MW 08:00a-09:50a LEC 4.00 LA209 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 both CSU and UC. PREREQUISITE: ENGL 101

4054 01 08:00a-09:50a LEC 4.00 B106 Cannon, J 4056 10 MW 10:00a-12:45p LEC 4.00 T101 Ashton, J Note: Ref. No. 4056 - 13 week class: 09/12 - 12/05 4058 03 MW 11:00a-12:50p LEC 4.00 B211B Lamore. J 4060 11 M 11:00a-12:50p LEC 4.00 B102 Hunter, D

Note: Participation in this class will consist of both on-campus meetings and online interaction. It 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).

4062 02 TTH 10:00a-11:50a LEC 4.00 B107 Lee, Y 12:00p-01:50p LEC 4064 08 TTH 4.00 NH225B Rogers, K 4068 06 MW 06:00p-07:50p LEC 4.00 B108 Hagen.M TTH 04:00p-05:50p LEC B106 4070 04 4.00 Perez, E 4072 07 06:00p-07:50p LEC B108 TTH 4.00 Moran, 0

Ref Sec Days Time Type/Units Rm Instructor

FALL 2005 CLASS SCHEDULE

Ref Sec Days Time Type/Units Rm Instructor

ENGL 102 Intermediate Composition and Critical Thinking 4.00 Units

4066 50 S 08:00a-11:50a LEC 4.00 HLS235 Perez, E Note: This course is associated with the WEEKEND COLLEGE PROGRAM. For more information, see the webpage or 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. PREREQUISITE: ENGL 101 or ENGL 101H.

4074 01 MW 08:00a-09:50a LEC 4.00 B108 Chapman,S

ENGL 120 Fundamentals of News Writing 3.00 Units

A course in journalistic writing: reporting, feature writing, interpretation, editorial and column writing and critical review of the arts.

Associate Degree Applicable Course credit transfers to both CSU and UC. CAN (California Articulation Number) JOUR 2 PREREQUISITE: ENGL 101.

4076 01 MW 04:00p-05:50p LEC 3.00 B208 Henry, M Note: Ref. No. 4076 - 13 week class: 09/12 - 12/05

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.

4078 01 MW 01:00p-02:45p LAB 2.00 NH206 Staff Note: Ref. No. 4078 - 13 week class: 09/12 - 12/05

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.

4080 01 TTH 12:00p-01:20p LEC 3.00 NH102 Hunter,D 4082 02 W 06:00p-08:50p LEC 3.00 B112 Tilton,J

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.

4084 01 T 06:00p-08:50p LEC 3.00 B109 Chapman,S

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

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 out put (speakers or headphones). Students should access the department's webpage (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 webpage. The actual course itself will not be accessible to students until the first day of the semester, August 15, 2005.

ENGL 163 Chicano Literature 3.00 Units Survey of representative Chicano literature including novels, drama, poetry and essays.

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

4088 01 TTH 11:00a-12:50p LEC 3.00 B109 Moreno,D Note: Ref. No. 4088 - 13 week class: 09/13 - 12/08

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

4090 01 MW 11:00a-12:50p LEC 3.00 B106 Jones,E Note: Ref. No. 4090 - 13 week class: 09/12 - 12/05

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.

4094 01 TH 06:00p-08:50p LEC 3.00 B107 Alexander, H

Ref Sec Days Time Type/Units Rm Instructor

FALL 2005 CLASS SCHEDULE

Ref Sec Days Time Type/Units Rm Instructor

ENGL 175 Literature and Religion of the Bible 3.00 Units

4092 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 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 webpage. The actual course itself will not be accessible to students until after the first day of the semester, August 15, 2005.

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.

4096 01 TTH 04:00p-05:50p LEC 3.00 B108 Lamore, J Note: Ref. No. 4096 - 13 week class: 09/13 - 12/08

ENGL 280 World Literature to the 17th Century 3.00 Units

An introduction to world literature from the beginning to the 17th century, 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.

4098 01 MW 04:00p-05:50p LEC 3.00 B106 Free,SNote: Ref. No. 4098 - 13 week class: 09/12 - 12/05

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

4100 02 MW 08:00a-09:20a LEC 3.00 B208 Rivera,L

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

4102 01 TTH 10:00a-11:50a LEC 4.00 B108 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.

4104 01 MW 01:00p-02:50p LEC 4.00 B109 Rivera,L 4106 02 TTH 06:00p-08:45p LEC 4.00 LA209 Lee,D Note: Ref. No. 4106 - 13 week class: 09/13 - 12/08

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.

4108 01 MW 10:00a-11:50a 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.

4110 01 TTH 12:00p-01:50p LEC 4.00 B112 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

4112 01 TTH 11:00a-11:50a LEC 3.00 NH252 Baldwin,E T 12:00p-02:50p LAB SUNR Baldwin,E

Ref Sec Days Time Type/Units Rm Instructor

FALL 2005 CLASS SCHEDULE

Ref Sec Days Time Type/Units Rm Instructor

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 CSU. Limited transfer to UC; contact a counselor for details. CAN (California Articulation Number) FCS 2

| 4120 | 04 | T | 06:30p-09:20p LE | C 3.00 | NH249 | Hope, A |
|------|----|-----|------------------|--------|-------|---------|
| 4118 | 03 | Т | 02:00p-04:50p LE | C 3.00 | NH249 | Hope,A |
| 4116 | 02 | TTH | 09:30a-10:50a LE | C 3.00 | NH249 | Singh,A |
| 4114 | 01 | MW | 09:30a-10:50a LE | C 3.00 | NH249 | Singh,A |

FCS 235 Menu Planning 3.00 Units

Principles of menu planning with emphasis on development, types, organization and significance of menus including cost and pricing, and current legislation regarding truth in advertising.

This course is also offered as RM-235. Associate Degree Applicable Course credit transfers to CSU. PREREQUISITE: FCS 160 or RM/FS 101 or RM 160.

4122 01 T 05:30p-08:20p LEC 3.00 B105 Davis,S

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

4124 01 TH 04:00p-06:50p LEC 4.50 C137 Whisler,D ARR 11.53 HRS/WK FIELD Whisler,D Note: Ref. No. 4124 - 13 week class: 09/13 - 12/08

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

4770 01 MW 10:00a-12:20p LEC 5.00 NH102 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,

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

and religions.

4126 01 MW 04:00p-05:50p LEC 3.00 C106 Heibel, T Note: Ref. No. 4126 - 13 week class: 09/12 - 12/05

GEOG 110 Physical Geography 3.00 Units Basic physical elements of geography, especially climate,

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 6

| 4128 | 01 | MWF | 09:00a-0 | 09:50a | LEC | 3.00 | PS207 | Petersen,R | |
|---|----|-----|----------|--------|-----|------|-------|------------|--|
| 4130 | 02 | MWF | 10:00a-1 | 10:50a | LEC | 3.00 | PS207 | Petersen,R | |
| 4132 | 03 | MW | 11:00a-1 | 12:20p | LEC | 3.00 | PS207 | Heibel,T | |
| 4134 | 06 | MW | 01:00p-0 | 02:20p | LEC | 3.00 | PS207 | Petersen,R | |
| 4136 | 04 | TTH | 09:30a-1 | 10:50a | LEC | 3.00 | PS207 | Heibel,T | |
| 4138 | 05 | TTH | 11:00a-1 | 12:20p | LEC | 3.00 | PS207 | Petersen,R | |
| 4142 | 07 | MW | 04:00p-0 | 05:50p | LEC | 3.00 | C137 | Sandlin,S | |
| Note: Ref. No. 4142 - 13 week class: 09/12 - 12/05 | | | | | | | | | |
| 4144 | 08 | T | 06:00p-0 | 08:50p | LEC | 3.00 | PS207 | Heibel,T | |
| | | | | | | | | | |
| 4146 | 50 | F | 07:00p-0 | 09:50p | LEC | 3.00 | PS207 | Staff | |
| Note: This course is associated with the WEEKEND COLLEGE PROGRAM. | | | | | | | | | |
| For more information, see the webpage or schedule. | | | | | | | | | |
| 44 40 | | _ | | | | | | | |

4140 51 S 09:00a-11:50a LEC 3.00 PS207 Staff Note: This course is associated with the WEEKEND COLLEGE PROGRAM. For more information, see the webpage or schedule.

GEOG 111 Physical Geography Laboratory 1.00 Unit

Laboratory companion for various lecture courses in geography.

Associate Degree Applicable Course credit transfers to CSU. Limited transfer to UC; contact a counselor for details. CAN (California Articulation Number) GEOG 6 COREQUISITE: GEOG 110 (May be taken previously)

| 4148 4150 4152 4156 | 02 03 | T TH | 01:00p-03:50p LAB 01:00p-03:50p LAB 01:00p-03:50p LAB 06:00p-08:50p LAB | 1.00 1.00 | C137 Heibel,T PS207 Petersen,R PS207 Petersen,R PS207 Heibel,T |
|-------------------------------------|----------|---------|--|--------------|---|
| | | | | | |

4154 50 S 01:00p-03:50p LAB 1.00 PS207 Staff Note: This course is associated with the WEEKEND COLLEGE PROGRAM. For more information, see the webpage or schedule.



Ref Sec Days Time Type/Units Rm Instructor

FALL 2005 CLASS SCHEDULE

Ref Sec Days Time Type/Units Rm Instructor

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.

| 4158 01 | S | 08:00a-09:50a LEC 08/27/05 | 3.00 | PS208 Sandlin,S |
|---------|---|-------------------------------|------|-----------------|
| | S | 08:00a-09:50a LEC 10/29/05 | | PS208 Sandlin,S |
| | S | 08:00a-09:50a LEC 11/05/05 | | PS208 Sandlin,S |
| | S | 08:00a-09:50a LEC 12/03/05 | | PS208 Sandlin,S |
| | S | 08:00a-09:50a LEC 12/10/05 | | PS208 Sandlin,S |

Note: This telecourse included 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 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.

| 4160 | 01 | MW | 09:30a-10:50a LEC | 4.00 | PS208 | Horne,J |
|------|----|----|-------------------|------|-------|---------|
| | | M | 01:00p-03:50p LAB | | PS208 | Horne,J |
| 4162 | 02 | W | 06:00p-08:50p LEC | 4.00 | PS208 | Staff |
| | | M | 01:00p-03:50p LAB | | PS208 | Horne,J |

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.

| 4164 | 01 | MW | 09:30a-10:50a LEC | 3.00 | PS208 | Horne,J |
|------|----|----|-------------------|------|-------|---------|
| 4168 | 02 | W | 06:00p-08:50p LEC | 3.00 | PS208 | Staff |

GEOL 101 Introduction to Physical Geology 3.00 Units

| 4166 03 | S | 01:00p-02:50p L 08/27/05 | EC 3.00 | PS208 | Horne,J |
|---------|---|-----------------------------|---------|-------|---------|
| | S | 01:00p-02:50p L 10/08/05 | .EC | PS208 | Horne,J |
| | S | 01:00p-02:50p l 11/05/05 | LEC . | PS208 | Horne,J |
| | S | 01:00p-02:50p L 12/03/05 | .EC | PS208 | Horne,J |
| | S | 01:00p-02:50p L | .EC | 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). Please see the Distributed Education section of this schedule for more information.

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.

4170 01 M 01:00p-03:50p LAB 1.00 PS208 Horne, J

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 CSU.

Limited transfer to UC; contact a counselor for details.

| 4172 | 01 | MW | 09:30a-10:50a LEC | 3.00 | HLS144 | Adler,D |
|------|----|-----|-------------------|------|--------|----------|
| 4174 | 02 | MW | 11:00a-12:20p LEC | 3.00 | HLS140 | Adler,D |
| 4176 | 03 | TTH | 09:30a-10:50a LEC | 3.00 | HLS144 | Adler,D |
| 4178 | 04 | F | 09:00a-11:50a LEC | 3.00 | C106 | Clauss,D |
| 4186 | 05 | F | 06:00p-07:50p LEC | 3.00 | LA100 | Adler,D |
| | | | 08/26/05 | | | |
| | _ | F | 06:00p-07:50p LEC | | LA100 | Adler,D |
| | | | 09/23/05 | | | |
| | | F | 06:00p-07:50p LEC | | LA100 | Adler,D |
| | | | 10/21/05 | | | |
| | | F | 06:00p-07:50p LEC | | LA100 | Adler,D |
| | | | 11/18/05 | | | |
| | | F | 06:00p-07:50p LEC | | LA100 | Adler,D |
| | | | 12/09/05 | | | |

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 information.

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

FALL 2005 CLASS SCHEDULE

Ref Sec Days Time Type/Units Rm Instructor

| HEA | LTH | 1 101 | Health Education | 3.00 Units | | |
|------|-----|-------|-------------------------------|------------|-------|---------|
| 4180 | 06 | S | 10:00a-11:50a LEC 08/27/05 | 3.00 | LA100 | Adler,D |
| | • | S | 10:00a-11:50a LEC 09/24/05 | | LA100 | Adler,D |
| | | S | 10:00a-11:50a LEC 10/22/05 | | LA100 | Adler,D |
| | | S | 10:00a-11:50a LEC 11/12/05 | | LA100 | Adler,D |
| | | S | 10:00a-11:50a LEC 12/10/05 | | LA100 | Adler,D |

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.

4184 08 TH 06:00p-09:20p LEC 3.00 BBHS Staff
Note: Ref. No. 4184 - 16 week class: 09/06 - 12/22
Note: This course will be held at the BIG BEAR HIGH SCHOOL CAMPUS,
351 Maple Lane, Big Bear City.

4188 50 F 07:00p-09:50p LEC 3.00 HLS141 Burton,T Note: This course is associated with the WEEKEND COLLEGE PROGRAM. For more information, see the webpage or schedule.

4182 51 S 01:00p-03:50p LEC 3.00 HLS142 Burton,T Note: This course is associated with the WEEKEND COLLEGE PROGRAM. For more information, see the webpage or 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

| 4190 | 01 | MWF | 07:00a-07:50a | LEC | 3.00 | HLS140 | Staff |
|------|-------|---------|------------------------|--------|----------|---------------|--------------|
| 4192 | 05 | MW | 11:00a-12:20p | LEC | 3.00 | HLS139F | Rutherford,M |
| 4194 | 11 | MW | 03:00p-04:50p | LEC | 3.00 | HLS139 | Staff |
| ١ | Note: | Ref. No | o. 4194 - 13 week clas | s: 09, | /12 - 12 | /07 | |
| 4196 | 07 | TTH | 07:00a-08:50a | LEC | 3.00 | HLS139 | Penner,A |
| N | Note: | Ref. No | o. 4196 - 13 week clas | s: 09, | /13 - 12 | /08 | |
| 4198 | 03 | TTH | 11:00a-12:20p | LEC | 3.00 | HLS140 | Penner,A |
| 4200 | 06 | F | 01:00p-04:50p | LEC | 3.00 | HLS134 | Rounds,M |
| N | Note: | Ref. No | o. 4200 - 13 week clas | s: 09, | /02 - 12 | /02 | |
| 4206 | 12 | MW | 06:00p-09:00p | LEC | 3.00 | HLS140 | Staff |
| N | Note: | Ref. No | o. 4206 - 9 week class | : 10/1 | 0 - 12/0 | 05 | |
| 4208 | 13 | TTH | 04:00p-05:50p | LEC | 3.00 | HLS140 | Staff |
| N | Note: | Ref. No | o. 4208 - 13 week clas | s: 09, | /13 - 12 | /08 | |
| 4210 | 02 | T | 06:00p-08:50p | LEC | 3.00 | HLS139 | Hickerson,M |
| 4212 | 14 | TH | 05:00p-06:50p | LEC | 3.00 | HLS135 | Calderon,C |
| | | | 08/25/05 | | | | |
| | | TH | 05:00p-06:50p | LEC | | HLS135 | Calderon,C |
| | | | 09/22/05 | | | | |
| | • | TH | 05:00p-06:50p | LEC | | HLS135 | Calderon,C |
| | | | 10/20/05 | | | | |
| | | TH | 05:00p-06:50p | LEC | | HLS135 | Calderon,C |
| | | | 11/17/05 | | | | |
| | | TH | 05:00p-06:50p | LEC | | HLS135 | Calderon,C |
| | | | 12/08/05 | | | | |

Note: This telecourse includes 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 information.

4214 50 F 06:00p-08:50p LEC 3.00 HLS134 Rounds,M Note: This course is associated with the WEEKEND COLLEGE PROGRAM. For more information, see the webpage or schedule.

4202 51 S 09:00a-11:50a LEC 3.00 HLS138 Staff Note: This course is associated with the WEEKEND COLLEGE PROGRAM. For more information, see the webpage or schedule.

HIST 100 United States History to 1877

3.00 Units

4204 52 S 01:00p-04:50p LEC 3.00 HLS140 Rounds, M Note: Ref. No. 4204 - 13 week class: 09/17 - 12/17

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

4216 01 07:00a-07:50a LEC 3.00 HLS139 Gomez.E 05 4218 MW 12:30p-01:50p LEC 3.00 HLS140Rutherford,M 4220 09 MW 02:00p-03:50p LEC 3.00 HLS140Rutherford,M Note: Ref. No. 4220 - 13 week class: 09/12 - 12/07 01:00p-03:50p LEC 3.00 HI S139 Staff 4222 15 TTH Note: Ref. No. 4222 - 8 week class: 10/11 - 12/06 4224 08 TTH 02:00p-03:50p LEC 3.00 HLS139 Calderon,C

Note: Ref. No. 4224 - 13 week class: 09/13 - 12/08 4226 03 F 08:00a-10:50a LEC 3.00 HLS139 Gomez, E 4228 07 F 01:00p-04:50p LEC 3.00 HLS140 Staff Note: Ref. No. 4228 - 13 week class: 09/02 - 12/02

4230 11 S 08:00a-11:50a LEC 3.00 HLS140 Staff Note: Ref. No. 4230 - 13 week class: 09/03 - 12/03

4232 18 ARR LEC 3.00 Calderon, C
Note: Ref. No. 4232 - 13 week class: 09/12 - 12/05

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 students should access the department's web site (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, August 15, 2005. As this is a late start class, instruction will begin on Monday, September 12, 2005.

4234 19 ARR LEC 3.00 Calderon,C

Note: Ref. No. 4234 - 13 week class: 09/12 - 12/05

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./~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, August 15, 2005. As this is a late start class, instruction will begin on Monday, September 12, 2005.

| 4236 | 04 | M | 06:00p-08:50p | LEC | 3.00 | HLS139 | Hickerson,M |
|------|----|----|---------------|-----|------|---------------|-------------|
| 4240 | 16 | TH | 07:00p-08:50p | LEC | 3.00 | HLS135 | Calderon,C |
| | | | 08/25/05 | | | | |
| | | TH | 07:00p-08:50p | LEC | | HLS135 | Calderon,C |
| | | | 09/22/05 | | | | |
| | | TH | 07:00p-08:50p | LEC | | HLS135 | Calderon,C |
| | | | 10/20/05 | | | | |
| | | TH | 07:00p-08:50p | LEC | | HLS135 | Calderon,C |

TH 07:00p-08:50p LEC HLS135 Calderon,C 11/17/05 TH 07:00p-08:50p LEC HLS135 Calderon,C 12/08/05

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.

4238 17 TH 06:00p-09:20p LEC 3.00 BBHS Cauble, M Note: Ref. No. 4238 - 16 week class: 09/06 - 12/22 Note: This course will be held at the BIG BEAR HIGH SCHOOL CAMPUS,

351 Maple Lane, Big Bear City.

Ref Sec Days Time Type/Units Rm Instructor

FALL 2005 CLASS SCHEDULE

Ref Sec Days Time Type/Units Rm Instructor

HIST 107 The United States and the North American Indians 3.00 Units

A systematic survey of North American Indian groups, from their prehistoric roots to the present.

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

4242 01 MW 08:00a-09:20a LEC 3.00 HLS139 Gomez,E

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.

4244 01 TTH 09:00a-10:50a LEC 3.00 HLS139 Calderon,C Note: Ref. No. 4244 - 13 week class: 09/13 - 12/08 4246 02 TTH 11:00a-12:50p LEC 3.00 HLS139 Calderon,C Note: Ref. No. 4246 - 13 week class: 09/13 - 12/08

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.

4248 01 MW 09:30a-10:50a LEC 3.00 HLS140 Walker,D 4250 02 TTH 08:00a-09:20a LEC 3.00 HLS140 Walker,D

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.

4252 01 TTH 11:00a-12:20p LEC 3.00 HLS140 Walker,D

HIST 140 Chicano History 3.00 Units

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.

4254 01 MW 09:30a-10:50a LEC 3.00 HLS139 Gomez,E

HIST 170 World Civilizations to 1500

3.00 Units

3.00 HLS140 Vansell, M

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

4256 02 F

09:00a-12:50p LEC

Note: Ref. No. 4256 - 13 week class: 09/02 - 12/02
4262 01 MW 04:00p-05:50p LEC 3.00 HLS140 Vargas, G
Note: Ref. No. 4262 - 13 week class: 09/12 - 12/07
4264 03 TH 06:00p-08:50p LEC 3.00 HLS139 Cruz, A
4260 04 ARR LEC 3.00 Vansell, M
Note: Ref. No. 4260 - 13 week class: 09/12 - 12/05
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 site (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, August 15, 2005. As this is a late start class, instruction will begin on September 12, 2005.

4266 50 F 06:00p-09:50p LEC 3.00 HLS140 Cruz,A Note: Ref. No. 4266 - 13 week class: 09/02 - 12/02

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

4258 51 S 09:00a-11:50a LEC 3.00 C129 Staff Note: This course is associated with the WEEKEND COLLEGE PROGRAM. For more information, see the webpage or schedule.

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

4268 01 MW 08:00a-09:20a LEC 3.00 HLS140 Walker,D 4270 03 MW 01:00p-02:50p LEC 3.00 HLS139 Vargas, G Note: Ref. No. 4270 - 13 week class: 09/12 - 12/05 4272 02 TTH 09:30a-10:50a LEC 3.00 HLS140 Walker,D 4274 04 F 12:00p-03:50p LEC 3.00 HLS139 Note: Ref. No. 4274 - 13 week class: 09/02 - 12/02 06:00p-08:50p LEC 3.00 HLS140 Master,J 4278 05 TTH Note: Ref. No. 4278 - 13 week class: 10/11 - 12/06

4276 51 S 01:00p-03:50p LEC 3.00 HLS138 Staff Note: This course is associated with the WEEKEND COLLEGE PROGRAM. For more information, see the webpage or schedule.



Ref Sec Days Time Type/Units Rm Instructor

FALL 2005 CLASS SCHEDULE

Ref Sec Days Time Type/Units Rm Instructor

HIST 222 Independent Study in History 1.00 Unit

Assigned projects involving research and analysis of selected topic(s) or directed study for students who are interested in furthering their knowledge of history 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 department chairperson for details.

Associate Degree Applicable

Course credit transfers to CSU.

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

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

4280 01 ARR 4 HRS/WK DIR 1.00 LA133 Calderon, C Note: Ref. No. 4280 - 13 week class: 09/12 - 12/05

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.

4282 01 M 06:00p-08:50p LEC 3.00 HLS144 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.

4284 01 MW 01:00p-02:50p LEC 3.00 HLS144 Hooker,R Note: Ref. No. 4284 - 13 week class: 09/12 - 12/07

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.

4286 01 M 06:00p-09:50p LEC 3.00 B112 Shackleford,C Note: Ref. No. 4286 - 13 week class: 09/12 - 12/05

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.

4288 02 MW 01:00p-04:00p LEC 3.00 HLS145 Robinson,J Note: Ref. No. 4288 - 9 week class: 10/10 - 12/05 4290 01 TTH 11:00a-12:20p LEC 3.00 HLS145 Robinson,J 4292 03 W 06:00p-09:50p LEC 3.00 HLS145 Robinson,J Note: Ref. No. 4292 - 13 week class: 09/14 - 12/07

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.

4294 01 MW 11:00a-12:50p LEC 3.00 HLS145 Robinson, J Note: Ref. No. 4294 - 13 week class: 09/12 - 12/05

HUMSV 173 Helping and Interpersonal Skills 3.00 Unit

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.

4296 02 S 08:00a-11:50a LEC 3.00 HLS145 Toutant,D Note: Ref. No. 4296 - 13 week class: 09/17 - 12/17 4298 01 MW 04:30p-05:50p LEC 3.00 DPSS Staff Note: Ref. No. 4298 will meet at Department of Social Services, 2050 Massachusetts, San Bernardino , CA 92415.

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.

4300 01 F 11:00a-01:50p LEC 3.00 HLS145 Hooker,R 4302 02 W 06:00p-08:50p LEC 3.00 HLS143Pastuschek,S

Ref Sec Days Time Type/Units Rm Instructor

FALL 2005 CLASS SCHEDULE

Ref Sec Days Time Type/Units Rm Instructor

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.

4304 01 MW 11:00a-12:50p LEC 3.00 HLS144 Harter,J Note: Ref. No. 4304 - 13 week class: 09/12 - 12/05
4306 02 TTH 01:00p-04:00p LEC 3.00 HLS144 Harter,J Note: Ref. No. 4306 - 9 week class: 10/11 - 12/08
4308 03 TH 06:00p-08:50p LEC 3.00 HLS138 Staff

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.

4310 01 TTH 04:00p-05:20p LEC 3.00 HLS144 Evans,L 4312 02 T 06:00p-08:50p LEC 3.00 HLS144 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.

4314 01 T 07:00p-09:50p LEC 3.00 HLS145 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, HUMSV197A and 198A.

4316 01 TH 07:00p-09:50p LEC 3.00 HLS145 Britt,D MacAfee,P

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.

4318 01 TTH 08:00a-09:20a LEC 3.00 HLS145 Siddons,R

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.

4320 01 M 03:00p-05:50p LEC 3.00 HLS144 Williams,D 4322 02 M 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.

4324 01 T 06:00p-09:50p LEC 3.00 HLS143 Irby,C Note: Ref. No. 4324 - 13 week class: 09/13 - 12/06

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.

4326 01 TTH 11:00a-12:50p LEC 3.00 HLS144 Harter,J Note: Ref. No. 4326 - 13 week class: 09/13 - 12/08 4328 02 W 06:00p-08:50p LEC 3.00 HLS144 Harter,J

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

FALL 2005 CLASS SCHEDULE

Ref Sec Days Time Type/Units Rm Instructor

HUMSV 195A Human Services: Intern Seminar I 1.00 Unit

An introduction to applied strategies for crisis intervention, case analysis, and therapeutic interventions, and serves as a lecture-based foundation for student's work experience. STUDENTS MUST ALSO TAKE THE WORK EXPERIENCE CLASS THAT MATCHES THEIR GOAL (HUMSV 198 A-Z).

Associate Degree Applicable Course credit transfers to CSU.

DEPARTMENTAL ADVISORY: Complete four Human Services courses required for any of the Human Services Department Certificates (excluding the Alcohol/Drug Studies Certificate).

4330 01 W 05:00p-05:50p LEC 1.00 HLS144 Harter,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.

COREQUISITE. HUMSV 195A.

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.

4334 01 T 06:00p-06:50p LEC 1.00 HLS145 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.

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.

4338 01 ARR 10 HRS/WK WRKEX 2.00 B118 Woodward.C 4340 02 ARR 15 HRS/WK WRKEX 3.00 B118 Woodward,C 4342 03 ARR 20 HRS/WK WRKEX 4.00 B118 Woodward, C Mandatory Orientation meeting on Monday, August 15, 2005 at 1:00 p.m. or 5:00 p.m. in B-118.

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.

4344 01 ARR 10 HRS/WK WRKEX 2.00 LA139 Robinson, J

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

4346 01 ARR 10 HRS/WK WRKEX 2.00 LA139 Harter,J

HUMSV 204A Career Specialist: 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 Career Specialist Certificate COREQUISITE: HUMSV 195A

4348 01 ARR 10 HRS/WK WRKEX 2.00 LA139 Staff

Ref Sec Days Time Type/Units Rm Instructor

FALL 2005 CLASS SCHEDULE

Ref Sec Days Time Type/Units Rm Instructor

HUMSV 205 Aids: Practices, Processes and Policy 2.00 Units

of AIDS including overview 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.

04:00p-05:50p LEC 2.00 HLS145 Peterson,R Note: Includes Hepatitis B and C.

HUMSV 207 Career Specialist **3.00 Units** introduction to career counseling including

techniques. interviewing assessment tools. opportunities, and models for developing occupational options.

Associate Degree Applicable

Course credit transfers to CSU for elective credit only.

06:00p-09:50p LEC 3.00 HLS144 Lee.K Note: Ref. No. 4352 - 13 week class: 09/15 - 12/15

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.

08:00a-11:50a LEC 1.00 HLS143 Rivera-Toro,H 4354 01 01:00p-04:50p LEC HIS143 Rivera-Toro H Note: Ref. No. 4354 - 2 week class: 10/22 - 10/29

Note: This course meets all day on two (2) Saturdays.

HUMSV 261C Selected Studies in Human **Services: Family Violence**

3.00 Units

Explores themes that are current and relevant in the area of Family Violence.

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

01:00p-02:50p LEC 3.00 HLS145 Robinson,J Note: Ref. No. 4356 - 13 week class: 09/13 - 12/08 Note: This is a course in "Family Violence" including Domestic Violence.

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, Development, and Corrections.

Associate Degree Applicable

Course credit transfers to CSU for elective credit only. 08:00a-11:50a LEC 1.00 HLS144

Cima,D 01 S 01:00p-04:50p LEC **HLS144** Cima,D Note: Ref. No. 4358 - 2 week class: 09/17 - 09/24

08:00a-11:50a LEC HLS144 4360 02 S 1.00 Cima.D 01:00p-04:50p LEC **HLS144** Cima, D Note: Ref. No. 4360 - 2 week class: 11/05 - 11/12

Note: It meets all day for two (2) Saturdays.

Selected Studies in Alcohol/Drug **HUMSV 281B** 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.

4362 01 S 08:00a-11:50a LEC 1.00 HLS144 Britt,D MacAfee, P HLS144 Britt,D 01:00p-04:50p LEC MacAfee, P

Note: Ref. No. 4362 - 2 week class: 11/19 - 12/03 Note: This is a course in "Dual Diagnosis" (Co-Occurring Disorders). It meets all day for two (2) Saturdays.

Selected Studies in Alcohol/Drug **HUMSV 281C** Studies: Counseling in the Criminal Justice Setting

3.00 Units

Explores addictions in the areas of Human Services Alcohol/Drug Counseling, Mental Health, Human Development and Corrections.

Associate Dearee Applicable

Course credit transfers to CSU for elective credit only.

06:00p-09:50p LEC 3.00 HLS143 Polonio,J Note: Ref. No. 4364 - 13 week class: 09/16 - 12/16

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 013B Advanced Construction Inspection: Uniform Building Code

3.00 Units

Study of the Uniform Building Code for inspectors, including application, interpretation, and use of the code.

Associate Dearee Applicable PREREQUISITE: INSPEC 012

4366 01 TH 06:00p-08:50p LEC 3.00 T101 Guillermo.A

INSPEC 025B Building Inspection for Civil Service Employees: **Communication and Enforcement** 3.00 Units

Effective writing and building inspection skills for Civil Service employees.

Associate Degree Applicable

06:00p-08:50p LEC 3.00 T106 Guillermo, A 4368 01 W

Ref Sec Days Time Type/Units Rm Instructor

FALL 2005 CLASS SCHEDULE

Ref Sec Days Time Type/Units Rm Instructor

INSPEC 026B Non-Structural Plan Review 3.00 Units

Training in the application of the Uniform Building Code to pre-construction drawings, including legal requirements for non-structural plan review, local and community laws applicable to pre-construction drawings, and the use of plan reviews.

Associate Degree Applicable PREREQUISITE/COREQUISITE: INSPEC 013B.

4370 01 M 06:00p-08:50p LEC 3.00 T101 Estrada,G

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.

4372 01 ARR 10 HRS/WK WRKEX 2.00 B119 Barich, G ARR 15 HRS/WK Barich.G WRKFX 2.00 4374 02 R119 4376 03 ARR 20 HRS/WK WRKEX 4.00 B119 Barich.G Mandatory Orientation meeting on Monday, August 15, 2005 Note: at 1:00 p.m. or 5:00 p.m. in B-119.

LIBRARY TECHNOLOGY

LIB 062 Care and Repair of Library Materials 1.00 Unit

Basic, hands-on instruction in the binding, repair, and care of printed library materials.

Associate Degree Applicable

4378 01 S 08:00a-09:10a LEC 1.00 LIB147 Gideon,A S 09:15a-12:45p LAB LIB147 Gideon,A Note: Ref. No. 4378 - 8 week class: 08/20 - 10/01

LIB 064 Introduction to Libraries for Library Technicians 1.00 Unit

Introduction to the philosophy of library services; the library's relationship to the community it serves; the role of the library technician; and the development of personnel skills.

(Formerly LIB-120) Associate Degree Applicable

4380 01 M 05:00p-05:50p LEC 1.00 LIB147 Mestas,M

LIB 065 Public Services for Library Technicians 3.00 Units

An introduction to library circulation systems; customer service skills; including bibliographic instruction; inter library loan procedures; shelf maintenance; supervision of volunteers and pages; handling of problem patrons; and basic reference skills, including a review of standard print and computer-based reference sources and their usage.

(Formerly LIB-122) Associate Degree Applicable

4382 01 ARR LEC 3.00 Kellv.M Note: This on-line class requires students to have access to a computer that is connected to the Internet, has a CD-ROM drive, and has sound output (speakers or headphones). Students department's should access the webpage http://learnonline.sbccd.cc.ca.us/~sbvclibrary 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 until the first day of the semester, August 15, 2005.

LIB 068 Library Media Services 2.00 Units

Provides an overview of a wide variety of media services within a library setting, ranging from the more traditional formats of film and video to the more recent compact disc technologies, videodiscs, digital audio, digitized video, telecommunications, and hypermedia. Includes operation of equipment; sources for preparing, ordering, and/or renting media; development of presentation; and censorship and copyright issues.

(Formerly LIB-130) Associate Degree Applicable

4384 01 W 06:00p-06:50p LEC 2.00 LIB147 Dusick,D 08/17/05

Note: This on-line class requires students to 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 on Wednesday, August 17, 2005 at 6 p.m. in LIB 147 in addition to every other Wednesday following the first class meeting. A detailed schedule will be given at the first class meeting.

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.

4386 01 ARR LEC 1.00 LIB147 Wall, PARR 1.5 HRS/WK LAB LIB147 Wall, PNote: Ref. No. 4386 - 13 week class: 08/15 - 11/10/05 Note: 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). In addition to the online

and has sound output (speakers or headphones). In addition to the online instruction, you must arrange 1.5 laboratory hours per week. Students should access the department's webpage at http://learnonline.sbccd.cc.ca.us/~sbvclibrary 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 until the first day of the semester, August 15, 2005.

Ref Sec Days Time Type/Units Rm Instructor

FALL 2005 CLASS SCHEDULE

Ref Sec Days Time Type/Units Rm Instructor

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.

| 4388 4390 4392 | 02 | ARR | 15 | HRS/WK HRS/WK HRS/WK | WRKEX | 3.00 | B118 | Woodward,C Woodward,C Woodward.C |
|--|----|-----|----|----------------------------|-------|------|------|--|
| | | | | - / | | | | , . |
| Note: Mandatory orientation meeting on Monday, August 15, 2005 at 1:00 p.m. or 5:00 p.m. in B-118. | | | | | | | | |

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.

| 4394 | 02 | MW | 02:00p-02:50p LE | C 4.00 | T111B | Clarke,W |
|------|----|-----|------------------|--------|-------|----------|
| | | MW | 03:00p-05:50p LA | AΒ | T111A | Clarke,W |
| 4396 | 04 | S | 08:00a-09:50a LE | C 4.00 | T111B | Ortiz,M |
| | | S | 10:00a-11:50a LA | AΒ | T111A | Ortiz,M |
| | | S | 12:30p-04:20p LA | AΒ | T111A | Ortiz,M |
| 4398 | 03 | TTH | 06:00p-06:50p LE | C 4.00 | T111B | Aston,D |
| | | TTH | 07:00p-09:50p LA | \B | 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.

| 4400 | 02 | MW | 02:00p-02:50p LEC | 4.00 | T111B | Clarke,W |
|------|----|-----|-------------------|------|-------|----------|
| | | MW | 03:00p-05:50p LAB | | T111A | Clarke,W |
| 4402 | 04 | S | 08:00a-09:50a LEC | 4.00 | T111B | Ortiz,M |
| | | S | 10:00a-11:50a LAB | | T111A | Ortiz,M |
| | | S | 12:30p-04:20p LAB | | T111A | Ortiz,M |
| 4404 | 03 | TTH | 06:00p-06:50p LEC | 4.00 | T111B | Aston,D |
| | | TTH | 07:00p-09:50p LAB | | T111A | Aston,D |

MACH 062X2 Introduction to Mold Making 2.00 Units

Introductory course on mold making and molding technology. The study and application of machine shop practice for engineering and technical students for basic mold making procedures using automated processes such as CNC, EDM, and solid modeling processes for mold making.

Associate Degree Applicable Note: MACH 062X2 may be taken 2 times PREREQUISITE: MACH 120B.

| 4406 | 01 | S | 08:00a-08:50a LEC | 2.00 T105 | Spangler,R |
|------|----|---|-------------------|-----------|------------|
| | | S | 09:00a-11:50a LAB | T111A | Spangler.R |

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

| 4408 | 02 | S | 08:00a-09:50a LEC | 3.00 T112A | Gonzalez,G |
|------|----|---|-------------------|------------|------------|
| | | S | 10:00a-12:50p LAB | T112A | Gonzalez,G |
| 4410 | 01 | W | 05:00p-06:50p LEC | 3.00 T112A | Delmonte,0 |
| | | W | 07:00p-09:50p LAB | T112A | Delmonte,0 |

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.

| 4412 | 02 | S | 08:00a-09:50a LEC | 3.00 T112A | Gonzalez,G |
|------|----|---|-------------------|------------|------------|
| | | S | 10:00a-12:50p LAB | T112A | Gonzalez,G |
| 4414 | 01 | W | 05:00p-06:50p LEC | 3.00 T112A | Delmonte,0 |
| | | W | 07:00p-09:50p LAB | T112B | Delmonte,0 |

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

| 4416 | 01 | T | 05:00p-06:50p LEC | 3.00 T112A Clarke,W |
|------|----|---|-------------------|---------------------|
| | | Τ | 07:00p-09:50p LAB | T112A Gonzalez,G |

BOLD print denotes evening classes

Ref Sec Days Type/Units Rm Instructor

FALL 2005 CLASS SCHEDULE

Ref Sec Days Time Type/Units Rm Instructor

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

05:00p-06:50p LEC 3.00 T112A Clarke,W 4418 01 T112A Gonzalez,G 07:00p-09:50p LAB

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.

05:00p-06:50p LEC 3.00 T112A Clarke,W 4420 01 TH 07:00p-09:50p LAB T112A Gonzalez,G TH

Introduction to Computer Aided MACH 075X2 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

| 4422 | 01 | М | 01:30p-02:20p LEC | 3.00 T112A Chatterjee,A |
|------|----|---|-------------------|-------------------------|
| | | M | 02:30p-04:50p LAB | T112A Chatterjee,A |
| | | W | 01:30p-04:50p LAB | T112A Chatterjee,A |

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

| 4426 | 01 | W | 06: | 00p- | -08:50 | p L | .EC | 3.00 | T102 | Chat | terjee | , A |
|--------|------|--------|-----------|------|--------|-------|-----|----------|-------|---------|--------|-----|
| 4424 | 02 | MW | 02: | 30p- | -05:20 | p L | .EC | 3.00 | ONTO | Rate | liff | J, |
| N | ote: | Ref. N | o. 4424 - | 9 we | ek cla | ss: (| 08/ | 15 - 10, | /12 | | | |
| Note: | Ref. | No. | 4424 will | be | held a | at tl | he | Walker | Corpo | ration, | 1555 | S |
| Vintag | e Av | enue, | Ontario. | | | | | | | | | |

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

| 4428 | 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 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.

| 4430 0 | 1 9 | 5 | 08:00a-08:50a | LEC | 2.00 | T104 | Ratcliff,J |
|--------|-----|---|---------------|------|------|------|------------|
| | (| 5 | 09:00a-11:50a | I AB | | T104 | Ratcliff.l |

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.

4432 01 M 06:00p-07:50p LEC 2.00 T111B Clarke,W

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 (NIMS).

(Formerly MACH-023A) Associate Degree Applicable Course credit transfers to CSU. DEPARTMENTAL ADVISORY: MACH 022B.

| 4434 | 02 | MW | 02:00p-02:50p LEC | 4.00 | T111B | Clarke,W |
|------|----|-----|-------------------|------|-------|----------|
| | | MW | 03:00p-05:50p LAB | | T111A | Clarke,W |
| 4436 | 04 | S | 08:00a-09:50a LEC | 4.00 | T111B | Ortiz,M |
| | | S | 10:00a-11:50a LAB | | T111A | Ortiz,M |
| | | S | 12:30p-04:20p LAB | | T111A | Ortiz,M |
| 4438 | 03 | TTH | 06:00p-06:50p LEC | 4.00 | T111B | Aston,D |
| | | TTH | 07:00p-09:50p LAB | | T111A | Aston,D |



Ref Sec Days Time Type/Units Rm Instructor

FALL 2005 CLASS SCHEDULE

Ref Sec Days Time Type/Units Rm Instructor

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.

| 4440 | 02 | MW | 02:00p-02:50p LEC | 4.00 | T111B | Clarke,W |
|------|----|-----|-------------------|------|-------|----------|
| | | MW | 03:00p-05:50p LAB | | T111A | Clarke,W |
| 4442 | 04 | S | 08:00a-09:50a LEC | 4.00 | T111B | Ortiz,M |
| | | S | 10:00a-11:50a LAB | | T111A | Ortiz,M |
| | | S | 12:30p-04:20p LAB | | T111A | Ortiz,M |
| 4444 | 03 | TTH | 06:00p-06:50p LEC | 4.00 | T111B | Aston,D |
| | | TTH | 07:00p-09:50p LAB | | T111A | Aston.D |

MACH 160A Tool and Die 4.00 Units

The study and design of advanced tools and dies, blanking processes, metal die cutting and forming processes and power presses for stamping and forming metal parts. Duties and standards apply to the National Metal Working Standards (NIMS).

(Formerly MACH-060A)
Associate Degree Applicable
Course credit transfers to CSU.
PREREQUISITE: MACH 120A.

| 4446 | 01 | Т | 02:00p-04:50p LEC | 4.00 | T111B | Clarke,W |
|------|----|----|-------------------|------|-------|----------|
| | | TH | 02:00p-04:50p LAB | | T111A | Clarke.W |

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 Course credit transfers to CSU for elective credit only.

| 4448 | 01 | ARR | 10 | HRS/WK | WRKEX | 2.00 | B102 | Gardner,P |
|-------------------------------------|----|---------|-------|------------|-----------------------|---------|--------|--------------|
| 4450 | 02 | ARR | 15 | HRS/WK | WRKEX | 3.00 | B102 | Gardner,P |
| 4452 | 03 | ARR | 20 | HRS/WK | WRKEX | 4.00 | B102 | Gardner,P |
| Note: | Ma | ndatory | Orien | tation mee | eting on ⁻ | Tuesday | , Augu | ıst 16, 2005 |
| at 1:00 p.m. or 5:00 p.m. in B-102. | | | | | | | | |

FOR MANAGEMENT INFORMATION SYSTEMS, SEE COMPUTER INFORMATION TECHNOLOGY (CIT)

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

| 4454 | 01 | MWF | 08:00a-08:50a LEC 3.00 C130 Rykken,C |
|------|--------|------------|--|
| 4456 | 02 | MWF | 09:00a-09:50a LEC 3.00 C130 Rykken,C |
| 4458 | 13 | MWF | 09:00a-09:50a LEC 3.00 C133 Kimbrough,P |
| 4460 | 03 | MWF | 10:00a-10:50a LEC 3.00 C130 Zahed-Zahedani |
| 4462 | 14 | MWF | 10:00a-10:50a LEC 3.00 C133 Gilbert,J |
| 4464 | 04 | MWF | 11:00a-11:50a LEC 3.00 PS142 Anemelu,V |
| 4466 | 05 | MWF | 11:00a-11:50a LEC 3.00 NH223B Gibbons,A |
| 4468 | 16 | MWF | 11:00a-11:50a LEC 3.00 PS139Zahed-Zahedani |
| 4470 | 06 | MWF | 12:00p-12:50p LEC 3.00 NH223B Gibbons,A |
| 4472 | 80 | MW | 01:00p-02:20p LEC 3.00 NH223B Gibbons,A |
| 4474 | 07 | TTH | 01:00p-02:20p LEC 3.00 PS245 Robinson,C |
| 4476 | 15 | MW | 04:00p-05:50p LEC 3.00 C129 Badibanga,M |
| N | ote: F | Ref. No. 4 | 4476 - 13 week class: 09/12 - 12/05 |
| 4478 | 10 | MW | 04:30p-05:50p LEC 3.00 NH223B Fink,E |
| 4480 | 11 | MW | 06:00p-07:20p LEC 3.00 NH223B Fink,E |
| 4482 | 12 | TTH | 04:00p-05:20p LEC 3.00 HLS134 Matin,M |
| 4484 | 09 | TTH | 04:30p-05:50p LEC 3.00 NH223B Awunganyi,J |

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

Note: These classes are self-paced computer-assisted instruction. Classes are taught in the Academic Advancement lab. 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

Note: These classes are self-paced computer-assisted instruction. Classes are taught in the Academic Advancement lab. 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 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. 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.

FALL 2005 CLASS SCHEDULE

Ref Sec Days Time Type/Units Rm Instructor

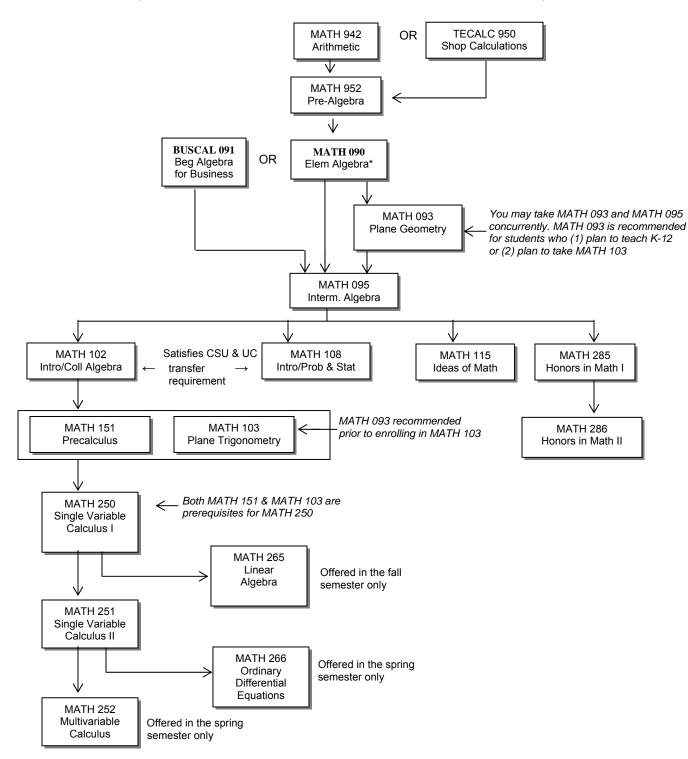
Ref Sec Days Time Type/Units Rm Instructor

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.)



The Associate Degree proficiency requirement in mathematics can also be satisfied by successful completion of Business Calculations 091.

Ref Sec Days Time Type/Units Rm Instructor

FALL 2005 CLASS SCHEDULE

Ref Sec Days Time Type/Units Rm Instructor

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.

| 4540 4542 4544 | 01 02 03 | MTWTH MTWTH MTWTH | 08:00a-08:50a 09:00a-09:50a 10:00a-10:50a | LEC 4 | 4.00 | NH223E NH223E NH223E | Lee,C |
|----------------------|----------------|-------------------------|---|-------|------|----------------------------|-------------------------------|
| 4546 4548 | 04 05 | MTWTH MTWF | 11:00a-11:50a 12:00p-12:50p | LEC 4 | 4.00 | PS265 PS265 | Mayne,M Mayne,M |
| 4550 N | 17 ote: F | MWF Ref. No. 45 | 01:00p-02:50p 50 - 13 week clas | | | C133 /05 | Anemelu,V |
| 4552 | 18 | MW | 10:00a-11:50a | | | | hibalovich,P |
| 4554 4556 | 09 07 | MW TTH | 01:00p-02:50p 08:00a-09:50a | | | C106 PS139 | Singh,P Gelenchi,F |
| 4558 | 08 | TTH | 10:00a-11:50a | | | | Gelenchi,F |
| 4560 4562 | 10 11 | TTH S | 01:00p-02:50p 08:00a-11:50a | | | | Bullock,S Egiebor,B |
| 4564 | 12 | MW | 04:00p-05:50p | LEC 4 | 4.00 | PS245 | Sturgeon, R |
| 4566 4568 | 14 16 | MW MW | 04:00p-05:50p 06:00p-07:50p | | | | Guerrero, F Sturgeon, R |
| 4570 | 06 | MW | 08:00p-09:50p | LEC 4 | 4.00 | PS245 | Sturgeon, R |
| 4572 4574 | 13 15 | TTH TTH | 04:00p-05:50p 06:00p-07:50p | | | PS111 PS111 | |

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. 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. 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. 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 Academic Advancement lab. 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 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.

```
4608 02
          MTWTH
                   08:00a-08:50a LEC
                                        4.00 C129 Dillard,K
                                              PS245 Dillard, K
4610
      03
          MTWTH
                   09:00a-09:50a LEC
                                        4.00
4612
          MTWTH
                   09:00a-09:50a LEC
                                              NH223A Blecka,L
     04
                                        4.00
4614
     08
          MTWTH
                   09:00a-09:50a LEC
                                        4.00
                                              PS260
                                                       Fllis.Y
Note: Ref. No. 4614 is a computer assisted instruction course. The class
meets in PS260.
4616 05
          MTWTH
                   10:00a-10:50a LEC
                                        4.00
                                              NH223A
                                                         Lee,C
4618
      06
          MTWTH
                   11:00a-11:50a LEC
                                        4.00
                                              PS245
                                                      Blecka,L
4620
      07
          MTWTH
                   12:00p-12:50p LEC
                                        4.00
                                              PS255
                                                         Lee,C
4622
     11
          MWF
                   01:00p-02:50p LEC
                                        4.00
                                              C130
                                                        Ting,L
   Note: Ref. No. 4622 - 13 week class: 09/12 - 12/05
4624
                   08:00a-09:50a LEC
                                              C106
                                                     Kasouha, A
     10
                                        4.00
          MW
                   10:00a-11:50a LEC
          MW
                                              C106
4626
      22
                                        4.00
                                                     Kasouha, A
4628
      09
          ΜW
                   01:00p-02:50p LEC
                                        4.00
                                              PS111
                                                       Avila,D
4630
      01
          TTH
                   07:00a-08:50a LEC
                                        4.00
                                              PS245
                                                      Strong, T
4632
      12
          TTH
                   08:00a-09:50a LEC
                                        4.00
                                              PS143
                                                      Carman, G
4634
                   10:00a-11:50a LEC
                                        4.00
                                              C130
     13
          TTH
                                                      Strong, T
4636
      14
          TTH
                   01:00p-02:50p LEC
                                        4.00
                                              C106
                                                         Kim, M
4638
     15
          S
                   08:00a-11:50a LEC
                                        4.00
                                              PS245
                                                       Matin, M
```

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

Ref Sec Days Time Type/Units Rm Instructor

FALL 2005 CLASS SCHEDULE

Ref Sec Days Time Type/Units Rm Instructor

MATH 090 Elementary Algebra 4.00 Units

4640 23 ARR LEC 4.00 Strong, T Note: Students access this online course through their own computers and modems. Students must have Internet access and PC platform computers to participate in this online course. Attendance at an orientation on Tuesday, August 16 is MANDATORY; registered students who do not attend the orientation will be dropped from the course. Choose one of the following orientation times: 12:00 - 1:30 p.m., 3:00 - 4:30 p.m. or 6:00 -7:30 p.m. in PS260. There will also be three additional required on-campus meetings arranged by the instructor.

4644 16 04:00p-05:50p LEC 4.00 PS265 Wheeler,R 4646 17 04:00p-05:50p LEC 4.00 C133 Tina.L 4648 20 MW 06:00p-07:50p LEC 4.00 PS265 Wheeler, R 4650 18 TTH 04:00p-05:50p LEC 4.00 C133 Kim.M TTH 04:00p-05:50p LEC 4.00 NH223A 4652 Green.E 26 06:00p-07:50p LEC 4.00 PS265 4654 19 TTH Green. F 06:00p-07:50p LEC 4656 21 TTH 4.00 NH223AShibalovich,P 4642 24 ARR I FC 4.00 Strong,T

Note: Students access this online course through their own computers and modems. Students must have Internet access and PC platform computers to participate in this online course. Attendance at an orientation on Tuesday, August 16 is MANDATORY; registered students who do not attend the orientation will be dropped from the course. Choose one of the following orientation times: 12:00 - 1:30 p.m., 3:00 - 4:30 p.m. or 6:00 - 7:30 p.m. in PS260. There will also be three additional required on-campus meetings arranged by the instructor.

4658 25 TTH 06:00p-08:15p LEC 4.00 BBHS Staff
Note: Ref. No. 4658 - 16 week class: 09/06 - 12/22
Note: This course will be held at the BIG BEAR HIGH SCHOOL CAMPUS,
351 Maple Lane, Big Bear City.

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.

4660 01 MWF 11:00a-12:20p LEC 3.00 HLS134 Miller, F Note: Ref. No. 4660 - 13 week class: 09/12 - 12/05

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.

| 4662 | 01 | MTWTH | 08:00a-08:50a | LEC | 4.00 | PS255 Kinde,H |
|--------|------|-----------|---------------------|--------|---------|---------------------|
| 4664 | 04 | MTWTH | 09:00a-09:50a | LEC | 4.00 | PS255 Kinde,H |
| 4666 | 05 | MTWTH | 10:00a-10:50a | LEC | 4.00 | PS265 Blecka,L |
| 4668 | 06 | MTWTH | 11:00a-11:50a | LEC | 4.00 | PS260 Ellis,Y |
| Note: | This | is a comp | uter assisted instr | uction | course. | This class meets in |
| PS 260 |). | | | | | |
| 4670 | 07 | MTWTH | 11:00a-11:50a | LEC | 4.00 | PS255 Dillard,K |
| 4672 | 80 | MTWTH | 12:00p-12:50p | LEC | 4.00 | NH223A Rippy,S |
| 4674 | 10 | MW | 01:00p-02:50p | LEC | 4.00 | PS255 Lee,C |
| 4676 | 02 | TTH | 08:00a-09:50a | LEC | 4.00 | PS142 Rahman,M |
| 4678 | 03 | TTH | 10:00a-11:50a | LEC | 4.00 | C106 Rahman,M |
| 4680 | 09 | TTH | 01:00p-02:50p | LEC | 4.00 | PS255 Reid,Z |
| 4686 | 11 | MW | 04:00p-05:50p | LEC | 4.00 | NH223A Udupa,S |
| 4688 | 12 | MW | 06:00p-07:50p | LEC | 4.00 | NH223A Udupa,S |
| 4690 | 13 | TTH | 04:00p-05:50p | LEC | 4.00 | C106 Jenkins,T |
| 4692 | 14 | TTH | 06:00p-07:50p | LEC | 4.00 | C106 Jenkins,T |

4682 15 ARR LEC 4.00 Gibbons, A Note: Students access this online course through their own computers and modems. Students musts have Internet access and PC platform computers to participate in this online course. Attendance at an orientation on Tuesday, August 16 is MANDATORY; registered students who do not attend the orientation will be dropped from the course. Choose one of the following orientation times: 12:00 - 1:30 p.m., 3:00 - 4:30 p.m. or 6:00 - 7:30 p.m. in PS260. There will also be three additional required on-campus meetings arranged by the instructor.

4684 16 ARR LEC 4.00 Gibbons, A Note: Students access this online course through their own computers and modems. Students must have Internet access and PC platform computers to participate in this online course. Attendance at an orientation on Tuesday, August 16 is MANDATORY; registered students who do not attend the orientation will be dropped from the course. Choose one of the following orientation times: 12:00 - 1:30 p.m., 3:00 -4:30 p.m. or 6:00 - 7:30 p.m. in PS260. There will also be three additional required on-campus meetings arranged by the instructor.

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.

```
4694
      02
          MTWTH
                  08:00a-08:50a LEC
                                        4.00
                                              NH223A Blecka,L
4696
      04
          MTWTH
                  09:00a-09:50a LEC
                                        4.00
                                              PS265
                                                       Rippy,S
4698
      06
          MTWTH
                   11:00a-11:50a LEC
                                        4.00
                                              NH223A
                                                       Rippy,S
4700
      01
          MW
                   07:00a-08:50a LEC
                                        4.00
                                              PS245
                                                       Mayne, M
4702
      05
          MW
                   01:00p-02:50p LEC
                                        4.00
                                              PS245
                                                       Ellis, Y
4704
      03
          TTH
                   08:00a-09:50a LEC
                                        4.00
                                              C106
                                                       Avila.D
4706
      07
                   10:00a-11:50a LEC
                                              PS143 Robinson, C
          TTH
                                        4.00
                   08:00a-11:50a LEC
4708
      08
                                        4.00
                                              PS255
          S
                                                       Stone.H
      09
          MW
4712
                   06:00p-07:50p LEC
                                        4.00
                                              C129 Badibanga, M
                                              PS245
4714
      10
          TTH
                   04:00p-05:50p LEC
                                        4.00
                                                       Obien, L
4716
      11
          TTH
                  06:00p-07:50p LEC
                                        4.00
                                              PS245
                                                       Obien, L
      13
                                 LEC
                                        4.00
                                                     Gibbons,A
```

Note: Students access this online course through their own computer and modems. Students must have Internet access and PC platform computers to participate in this online course. Attendance at an orientation on Tuesday, August 16 is MANDATORY; registered students who do not attend the orientation will be dropped from the course. Choose one of the following orientation times: Tuesday, August 16, 12:00 - 1:30 p.m., 3:00 - 4:30 p.m. or 6:00 - 7:30 p.m. There will also be three additional required on-campus meetings arranged by the instructor.

MATH 103 Plane Trigonometry 4.00 Units

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.

4718 01 MTWTH 08:00a-08:50a LEC 4.00 PS265 Rippy, S Note: A TI-83-PLUS calculator is recommended for this course.
 4720 03 TTH 11:00a-12:50p LEC 4.00 PS111 Avila, D A TI-83-PLUS graphing calculator is recommended for this course.
 4722 02 MW 04:00p-05:50p LEC 4.00 PS111 Avila, D Note: A TI-83-PLUS calculator is recommended for this course.

Ref Sec Days Time Type/Units Rm Instructor

FALL 2005 CLASS SCHEDULE

Ref Sec Days Time Type/Units Rm Instructor

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 both CSU and UC.
CAN (California Articulation Number) STAT 2
PREREQUISITE: MATH 095 or eligibility for MATH 102 as
determined through the SBVC assessment process.

4724 01 MTWTH 12:00p-12:50p LEC 4.00 PS245 Ellis,Y Note: A TI-36 calculator is required for this course.

4726 02 TTH 06:00p-07:50p LEC 4.00 NH223B 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.

4728 01 TTH 08:00a-09:20a LEC 3.00 PS111 Mayne, M Note: A Scientific Calculator is required for this course.
4732 02 MW 04:00p-05:50p LEC 3.00 C130 Gilbert, J Note: Ref. No. 4732 - 13 week class: 09/13 - 12/08 Note: A Scientific Calculator is required for this course.

4730 50 S 08:00a-10:50a LEC 3.00 PS260 Staff Note: This course is associated with the WEEKEND COLLEGE PROGRAM. For more information, see the webpage or schedule.

MATH 151 Precalculus 4.00 Units

This course provides foundational skills to facilitate success in calculus.

Associate Degree Applicable
Course credit transfers to both CSU and UC.
CAN (California Articulation Number) MATH16
PREREQUISITE: MATH 102 or eligibility for MATH 151 as
determined through the SBVC assessment process.

4734 01 MTWTH 10:00a-10:50a LEC 4.00 PS255 Ellis, Y Note: A TI-83-PLUS calculator is required for this course.

4736 02 MW 06:00p-07:50p LEC 4.00 PS255 Reid, Z Note: A TI-83-PLUS calculator is required for this course.

MATH 222 Special Problems in Mathematics I 1.00 Unit

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.

4738 01 ARR 3 HRS/WK DIR 1.00 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.

4740 01 MTWTH 10:00a-10:50a LEC 4.00 PS245 Mayne, M A TI-83-PLUS calculator is required for this course. 4742 02 TTH 04:00p-05:50p LEC 4.00 PS255 Reid, Z Note: A TI-83-PLUS 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.

4744 01 MTWTH 10:00a-10:50a LEC 4.00 PS142 Rippy, S Note: A TI-83-PLUS calculator is required for this course. 4746 02 TTH 06:00p-07:50p LEC 4.00 PS255 Reid, Z Note: A TI-83-PLUS calculator is required for this course.

MATH 265 Linear Algebra 3.00 Units

An introduction to linear algebra that compliments advanced courses in calculus. Topics includes systems of linear equations, matrix operations, determinants, vectors and vector spaces.

Associate Degree Applicable Course credit transfers to both CSU and UC. CAN (California Articulation Number) MATH 26 PREREQUISITE: MATH 250.

4748 01 MW 04:00p-05:50p LEC 3.00 PS255 Reid,Z Note: Ref. No. 4748 - 13 week class: 09/12 - 12/05

MATH 285 Honors in Mathematics I

3.00 Units

An introduction to algebraic concepts and functional properties necessary for understanding limits and application of those limits to their derivative functions in calculus.

Associate Degree Applicable Course credit transfers to both CSU and UC. PREREQUISITE: MATH 095 or MATH 102

4750 01 TTH 11:00a-11:50a LEC 3.00 C137 Reid,Z TTH 12:00p-12:50p LAB C137 Reid,Z



Ref Sec Days Time Type/Units Rm Instructor

FALL 2005 CLASS SCHEDULE

Ref Sec Days Time Type/Units Rm Instructor

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.

| 4822 | 01 | MWF | 07:00a-07:50a LEC | 3.00 NH202A Yarnelle,E |
|------|----|-----|-------------------|--------------------------|
| 4824 | 02 | MW | 08:00a-09:20a LEC | 3.00 NH102 Gudmundsson,R |
| 4826 | 03 | 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.

4828 01 MW 11:00a-12:20p LEC 3.00 NH108 Scully, M

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.

4830 01 MW 01:00p-02:20p 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 Degree Applicable Course credit transfers to both CSU and UC.

4832 01 TTH 09:30a-10:50a LEC 3.00 NH108 4834 02 TH 06:00p-08:50p LEC 3.00 NH108 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.

4836 01 TTH 11:00a-12:20p LEC 3.00 NH108 Shobe.M

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

| Shobe,M | NH206 | 1.00 | 50p LAB | 12:30p-01:50p | TTH | 02 | 4838 |
|------------|-------|------|---------|---------------|-----|----|------|
| Scarano, R | NH206 | 1.00 | 50p LAB | 06:00p-08:50p | M | 04 | 4840 |
| Lavruk,A | NH206 | 1.00 | 50p LAB | 06:00p-08:50p | W | 03 | 4842 |

MUS 121 Music Literature I - Middle Ages Through Classicism **3.00 Units**

An overview of music's historical development from the Middle Ages through Classicism. 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.

4844 01 MW 04:00p-05:50p LEC 3.00 NH206 Yoon, C Note: Ref. No. 4844 - 13 week class: 09/12 - 12/05

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.

| 4846 | 01 | Т | 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.

| 4848 | 01 | T | 05:00p-06:50p LEC | 3.00 | NH103 | Berry,R |
|------|----|----|-------------------|------|-------|---------|
| | | TH | 04:00p-06:50p LAB | | NH111 | Berry,R |

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.

| 4850 | 01 | MW | 09:00a-09:50a | LEC | 3.00 | NH108 | Scully,M |
|------|----|----|---------------|-----|------|-------|-----------|
| | | MW | 10:00a-10:50a | LAB | | NH108 | Scully,M |
| 4852 | 02 | T | 06:00p-07:50p | LEC | 3.00 | NH108 | Scully,M |
| | | Т | 08:00p-09:50p | LAB | | NH108 | Scully, M |

Ref Sec Days Time Type/Units Rm Instructor

FALL 2005 CLASS SCHEDULE

Ref Sec Days Time Type/Units Rm Instructor

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.

| Jones,R | NH202B | 3.00 | LEC | 11:00a-11:50a | MW | 01 | 4854 |
|------------|--------|------|-----|---------------|----|----|------|
| Jones,R | NH202B | | LAB | 12:00p-12:50p | MW | | |
| Hoglund, R | NH202B | 3.00 | LEC | 06:00p-07:50p | W | 02 | 4856 |
| Hoalund.R | NH202B | | LAB | 08:00p-09:50p | W | | |

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 ADVISORY: MUS 102.

4858 01 M 06:00p-07:50p LEC 3.00 NH202B Yoon,C M 08:00p-09:50p LAB NH202B Yoon,C

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.

4860 01 W 06:30p-09:20p LAB 1.00 BBHS Barto,K Note: Ref. No. 4860 - 15 week class: 09/06 - 12/22 Note: This course will be held at the BIG BEAR HIGH SCHOOL CAMPUS, 351 Maple Lane, Big Bear City.

MUS 154X4 College Singers 2.00 Units

Study and performance of college-level choral literature from various style periods. Performances take place on and off campus.

Associate Degree Applicable
Course credit transfers to both CSU and UC.
Note: MUS 154X4 may be taken 4 times
DEPARTMENTAL ADVISORY: Choral experience and/or
MUS 101 or MUS 130 or equivalents.

 $4862\ 01\ TTH$ $01:00p-03:50p\ LAB\ 2.00\ NH108\ Scully,M$ 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

4864 01 W 06:30p-09:20p LAB 1.00 BBHS Barto,K Note: Ref. No. 4864 - 16 week class: 09/06 - 12/22 Note: This course will be held at the BIG BEAR HIGH SCHOOL CAMPUS, 351 Maple Lane, Big Bear City.

MUS 201 Music Theory III: Basic Harmony 3.00 Units

A complete study of diatonic harmonies, including a review of triad formations and principles of voice-leading. Beginning study of seventh chords, secondary dominants, realization of figured bass lines, beginning formal analysis and intermediate ear-training (two-part dictation) and sight-singling of harmonic parts in chorales. Includes analysis of the chorales by J.S. Bach, sight-singing chorale parts, and taking two-part dictation of melodic and harmonic lines from such chorales.

Associate Degree Applicable Course credit transfers to CSU. PREREQUISITES: MUS 102 and MUS 102L. COREQUISITE: MUS 201L.

4866 01 MW 03:00p-04:20p LEC 3.00 NH108 Scully,M

MUS 201L Musicianship III 1.00 Unit Emphasis on further development of skills in sight singing melodies which contain all intervals, melodic dictation which contains modulation, harmonic identification of all diatonic seventh chords and harmonic dictation of chorale phrases which modulate, rhythmic dictation with quarter and eighth beat values and in compound meters.

Associate Degree Applicable Course credit transfers to CSU. PREREQUISITES: MUS 102 and MUS 102L. COREQUISITE: MUS 201.

4868 01 MW 04:30p-05:50p LAB 1.00 NH202B Scully,M

MUS 285 Honors in Music 3.00 Units
A study of selected topics from musical literature from various time periods.

Associate Degree Applicable Course credit transfers to both CSU and UC. PREREQUISITE: MUS 101 or MUS 121 or MUS 122

4870 01 MW 08:00a-09:20a LEC 3.00 NH202A Yarnelle,E

NURSING

NURS 100 Introduction to the Associate Degree Nursing Program

I.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.

4872 01 M 01:00p-03:15p LEC 1.00 HLS132 Meines, M Note: Ref. No. 4872 - 9 week class: 08/15 - 10/10

Ref Sec Days Time Type/Units Rm Instructor

FALL 2005 CLASS SCHEDULE

Ref Sec Days Time Type/Units Rm Instructor

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. COREQUISITE: NURS 102 or NURS 104

4874 01 ARR .50 HRS/WK LEC 1.00 HLS129 Meines,M Taylor,P ARR 1.50 HRS/WK LAB HLS129 Taylor,P Waters.S

NOTE: This class will meet .50 hour lecture and 1.50 hours lab per week.

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.

| 4876 | 01 | M | 08:00a-10:50a | LEC 4.50 | HLS132 | Meines,M |
|------|----|-----|---------------|----------|------------|------------|
| | | | | | | Taylor,P |
| | | - | 00 00 10 15 | | | |
| | | T | 08:00a-10:45a | LEC | HLS132 | Meines,M |
| | | | | | | Taylor,P |
| | | WTH | 07:00a-12:50p | LAB | HOSP Loya- | Gonzalez,M |
| | | | | | | Meines,M |
| | | | | | | Taylor,P |
| | | | | | | Tobin,J |
| | | | | | | Waters S |

Note: Ref. No. 4876 - 9 week class: 08/15 - 10/15 NOTE: Some students will have evening hospital lab.

NURS 103 Application of Critical Thinking to Second Level Nursing Practice 1.00 Unit

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. COREQUISITE: NURS 110 or NURS 112

| Hill,J | HLS129 | 1.00 | LEC | .50 HRS/WK | ARR | 01 | 4878 |
|-----------|--------|------|-----|-------------|-----|----|------|
| eedah1,L | L | | | | | | |
| Taylor,P | | | | | | | |
| Hill,J | HLS129 | | LAB | 1.50 HRS/WK | ARR | | |
| eedah1,L | L | | | | | | |
| Taylor, P | | | | | | | |

NOTE: This class will meet .50 hour lecture and 1.50 hours lab per week.

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

| 01 | MT | 08:00a-10:50a | LEC | 5.00 | HLS132 | Meines,M |
|----|-----|---------------|-----------------------------------|---|--|---|
| | | | | | | Taylor,P |
| | T | 11:00a-11:20a | LAB | | HLS132 | Loya-Gonzalez,M |
| | | | | | | Meines,M |
| | | | | | | Temple,M |
| | | | | | | Tobin,J |
| | | | | | | Wilcox,J |
| | WTH | 07:00a-11:50a | LAB | | HOSP | Loya-Gonzalez,M |
| | | | | | | Meines,M |
| | | | | | | Temple,M |
| | | | | | | Tobin,J |
| | | | | | | Wilcox,J |
| | WTH | 12:30p-03:20p | LAB | | HOSP | Loya-Gonzalez,M |
| | | | | | | Meines,M |
| | | | | | | Temple,M |
| | | | | | | Tobin,J |
| | | | | | | Wilcox,J |
| | 01 | T | T 11:00a-11:20a WTH 07:00a-11:50a | T 11:00a-11:20a LAB WTH 07:00a-11:50a LAB | T 11:00a-11:20a LAB WTH 07:00a-11:50a LAB | T 11:00a-11:20a LAB HLS132 WTH 07:00a-11:50a LAB HOSP |

Note: Ref. No. 4880 - 9 week class: 10/17 - 12/17 NOTE: The lab for this class meets on campus for the first 4 weeks from 8am-4:45pm. Some students will have evening hospital lab.

NURS 108 Pharmacology for Nurses

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

4882 01 M 01:00p-02:50p LEC 1.00 HLS132 Meines,M Note: Ref. No. 4882 - 9 week class: 10/17 - 12/12

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

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

FALL 2005 CLASS SCHEDULE

Ref Sec Days Time Type/Units Rm Instructor

| NURS 110 | | | Medical-Surgical Nursing II | | | | | | |
|--------------|----|----|---|---------|--|--|--|--|--|
| | | | | | <u>5.50 Units</u> | | | | |
| 4884 | 01 | Т | 12:00p-03:20p L | EC 5.50 | HLS132 Hill,J | | | | |
| | | Т | 03:30p-03:50p L | _AB | Leedahl,L HLS132 Hill,J Leedahl,L | | | | |
| | | W | 08:00a-11:20a L | .EC | Reynolds,T HLS136 Hill,J Leedahl,L | | | | |
| | | W | 12:00p-02:20p L | _AB | HLS136 Hill,J Leedahl,L Reynolds,T | | | | |
| | | TH | 07:00a-11:50a L | _AB | HOSP Hill,J Leedahl,L Reynolds,T | | | | |
| | | TH | 12:30p-02:45p L | _AB | HOSP Hill,J Leedahl,L | | | | |
| | | F | 07:00a-12:50p L | _AB | Reynolds,T HOSP Hill,J Leedahl,L Reynolds,T | | | | |
| | | | 884 - 9 week class: (his class meets on c | | | | | | |
| 3pm. 4886 | 02 | Т | 12:00p-03:20p L | EC 5.50 | HLS132 Hill,J | | | | |
| | | Т | 03:30p-03:50p L | _AB | Leedahl,L HLS132 Hill,J Leedahl,L | | | | |
| | | W | 08:00a-11:20a L | .EC | Reynolds,T HLS136 Hill,J Leedahl,L | | | | |
| | | W | 12:00p-02:20p L | _AB | HLS136 Hill,J Leedahl,L | | | | |
| | | TH | 07:00a-11:50a L | _AB | Reynolds,T HOSP Hill,J Leedahl,L | | | | |
| | | TH | 12:30p-03:20p L | _AB | Reynolds,T HOSP Hill,J Leedahl,L | | | | |
| | | F | 07:00a-12:50p L | _AB | Reynolds,T HOSP Hill,J Leedahl,L Reynolds,T | | | | |
| | | | 000 0 1 1 | / / | - Keynorus, I | | | | |

Note: Ref. No. 4886 - 9 week class: 10/18 - 12/15 NOTE: The lab for this class meets on campus the first week from 8am-3pm. Some students will have evening hospital lab.

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

| Maurizi,T | | 5.00 | | 00p-03:20p | | М | 01 | 4888 | |
|-----------|--------|------|-----|------------|------|----|----|------|--|
| Maurizi,T | HLS136 | | LEC | 00a-11:50a | 08:0 | TH | | | |
| Blick,C | HLS136 | | LAB | 30p-02:50p | 12: | TH | | | |
| Mack,G | | | | | | | | | |
| Maurizi,T | | | | | | | | | |
| Blick,C | NHOSP | | LAB | 00a-11:50a | 07:0 | TW | | | |
| Mack, G | | | | | | | | | |
| Maurizi,T | | | | | | | | | |
| Blick,C | HOSP | | LAB | 30p-02:20p | 12: | TW | | | |
| Mack, G | | | | | | | | | |
| Maurizi,T | | | | | | | | | |

Note: Ref. No. 4888 - 9 week class: 08/15 - 10/13 NOTE: The first day of lab is held on campus from 8am-4pm. Some students will have evening hospital lab.

| NURS 112 | Maternity Nursing | <u>5.00 Units</u> |
|-----------|--|------------------------------------|
| 4890 02 M | | .00 HLS136 Maurizi,T |
| TH TH | 08:00a-11:50a LEC 12:30p-02:50p LAB | HLS136 Maurizi,T HLS136 Blick.C |
| 111 | 12.30p 02.30p EAB | Mack,G |
| T) / | 07 00 11 50 145 | Maurizi,T |
| TW | 07:00a-11:50a LAB | HOSP Blick,C Mack,G |
| | | Maurizi,T |
| TW | 12:30p-02:20p LAB | HOSP Blick,C Mack.G |
| | | Mack,G Maurizi,T |
| | 1000 0 1 1 10/17 | 12/15 |

Note: Ref. No. 4890 - 9 week class: 10/17 - 12/15 NOTE: The first day of lab is held on campus from 8am-4pm. Some students will have evening hospital 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.

| 4892 | 01 | ARR | 10 | HRS/WK | WRKEX | 2.00 | HLS134 | Barich,G | |
|-------------------------------------|----|---------|-------|--------------|--------|-------|-----------|------------|--|
| 4894 | 02 | ARR | 15 | HRS/WK | WRKEX | 3.00 | HLS134 | Barich,G | |
| 4896 | 03 | ARR | 20 | HRS/WK | WRKEX | 4.00 | B119 | Barich,G | |
| NOTE: | Ma | ndatory | Orier | ntation meet | ing on | Monda | ıy, Augus | t 15, 2005 | |
| at 1:00 p.m. or 5:00 p.m. in B-119. | | | | | | | | | |

NURS 200 Medical-Surgical Nursing III

5.50 Units

Whitfield.R

Third level medical-surgical nursing focuses on alterations in 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.

| | Cour | se creait | transfers to CS | U. | | | |
|------|------|-----------|-----------------|--------|------|--------|------------|
| | PRER | REQUISITE | E: NURS 108 and | d NURS | 110 | and NU | RS 112 |
| 4898 | 01 | T | 12:15p-03:20p | LEC | 5.50 | HLS136 | Tuvida,A |
| | | | | | | W | hitfield,R |
| | | T | 03:30p-03:50p | LAB | | HLS136 | Burton,D |
| | | | | | | | Tuvida,A |
| | | | | | | WI | nitfield,R |
| | | TH | 08:00a-11:50a | LAB | | | Burton,D |
| | | | | | | | Tuvida,A |
| | | | | | | WI | nitfield,R |
| | | TH | 01:00p-03:50p | LAB | | | Burton,D |
| | | | | | | | Tuvida,A |
| | | | | | | | nitfield,R |
| | | F | 10:00a-01:20p | LEC | | | Tuvida,A |
| | | | | | | | nitfield,R |
| | | WTH | 07:00a-11:50a | LAB | | HOSP | Burton,D |
| | | | | | | | Tuvida,A |
| | | | | | | | nitfield,R |
| | | WTH | 12:30p-02:50p | LAB | | HOSP | Burton,D |
| | | | | | | | Tuvida A |

Note: Ref. No. 4898 - 9 week class: 08/16 - 10/13 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

FALL 2005 CLASS SCHEDULE

Ref Sec Days Time Type/Units Rm Instructor

| NURS 200 | | | Medical-Surgical Nursing I | <u>II</u> |
|----------|----|-------|-------------------------------|------------------------|
| | | | <u>5</u> | <u>.50 Units</u> |
| 4900 | 02 | T | 12:15p-03:20p LEC 5.50 HLS136 | Tuvida,A |
| | | Т | 03:30p-03:50p LAB HLS136 | |
| | | F | | hitfield,R |
| | | F | 10:00a-01:20p LEC HLS136 W | Tuvida,A hitfield,R |
| | | TH | 08:00a-11:50a LAB | Burton,D |
| | | | W | Tuvida,A hitfield,R |
| | | TH | 12:30p-03:20p LAB | Burton,D |
| | | | la | Tuvida,A hitfield,R |
| | | WTH | 07:00a-11:50a LAB HOSP | Burton,D |
| | | | | Tuvida,A |
| | | WTH | 12:30p-03:20p LAB HOSP | hitfield,R Burton,D |
| | | ••••• | | Tuvida,A |
| | | м | | hitfield,R |
| | | М | 10:00a-01:20p LEC W | Tuvida,A hitfield,R |

Note: Ref. No. 4900 - 9 week class: 10/18 - 12/15 NOTE: The first two weeks of lab are held on campus from 8am-3:50pm. Some students will have evening hospital lab.

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. COREQUISITE: NURS 200 or NURS 202

| Obra,V | HLS129 | 1.00 | LEC | .50 HRS/WK | ARR | 01 | 4902 |
|-----------|--------|------|-----|-------------|-----|----|------|
| Taylor,P | | | | | | | |
| Temple,M | | | | | | | |
| Tuvida, A | | | | | | | |
| Winter,C | | | | | | | |
| Obra,V | HLS129 | | LAB | 1.50 HRS/WK | ARR | | |
| Taylor,P | | | | | | | |
| Tuvida,A | | | | | | | |
| 1.1 | | | | | | | |

NOTE: This class will meet .50 hour lecture and 1.50 hours lab per week.

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

| 4904 | 01 | T | 11:00a-01:50p | LEC | 4.75 | | Obra,V |
|----------------|--------|-------------|--------------------|---------|-----------|---------|------------------------|
| | | F | 10:00a-12:20p | LEC | | HLS132 | Winter,C Obra,V |
| | | F | 12:30p-12:50p | LAB | | HLS132 | Winter,C Obra,V |
| | | WTH | 07:00a-11:50a | LAB | | HOSP | Winter,C Obra,V |
| | | WTH | 12:30p-02:50p | LAB | | HOSP | Winter,C Obra,V |
| N | ote: F | Ref. No. 49 | 904 - 9 week class | : 08/16 | 5 - 10/13 | 3 | Winter,C |
| NOTE: Wedne | | | ts will have ever | ning ho | spital l | ab on M | 1onday and |
| | 02 | | 11:00a-01:50p | LEC | 4.75 | | Obra,V Winter,C |
| | | F | 10:00a-12:20p | LEC | HLS | 5132 | Obra,V |
| | | F | 12:30p-12:50p | LAB | HLS | | Winter,C trathorn,P |
| | | | | | | E. | therton,D Obra,V |
| | | WTH | 07:00a-11:50a | LAB | ноз | SP Chit | Winter,C rathorn,P |
| | | | | | | E- | therton,D Obra,V |
| | | WTH | 12:30p-03:20p | LAR | шО | SD Chi+ | Winter,C rathorn,P |
| | | WIII | 12.30p-03.20p | LAD | 110. | | therton,D |
| | | | | | | | Obra,V Winter,C |
| | | | | | | | wincel, C |

Note: Ref. No. 4906 - 9 week class: 10/18 - 12/15 NOTE: Some students will have evening hospital lab ON Monday and Wednesday.

NURS 203 Application of Critical Thinking to Fourth Level Nursing Practice

1.00 Unit

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. COREQUISITE: NURS 210 or NURS 211 or NURS 212

| 4908 | 01 | ARR | .50 HRS/WK | LEC | 1.00 | HLS129 | Obra,V |
|------|----|-----|-------------|-----|------|--------|----------|
| | | | | | | | Temple,M |
| | | | | | | | 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.



Ref Sec Days Time Type/Units Rm Instructor

FALL 2005 CLASS SCHEDULE

Ref Sec Days Time Type/Units Rm Instructor

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

| 4910 | 01 | M M F TWTH | 08:00a-09:50a 01:00p-02:50p 09:00a-10:50a 03:00p-04:50p | LEC LEC | 2.50 | HLS137 HLS137 HLS137 HOSP | Temple,M Temple,M Temple,M Temple,M |
|------|--------|---------------------|--|------------|----------|------------------------------------|--|
| | | TWTH | 05:30p-11:20p | | | HOSP | Temple,M |
| | | | 10 - 10 week clas | | | | _ |
| 4912 | 02 | М | 08:00a-09:50a | | 2.50 | | Temple,M |
| | | М | 01:00p-02:50p | | | | Temple,M |
| | | F | 09:00a-10:50a | | | HLS137 | Temple,M |
| | | TWTH | 03:00p-04:50p | | | HOSP | Temple,M |
| | | TWTH | 05:30p-11:20p | | | HOSP | Temple,M |
| | | | 112 - 10 week clas | | | | |
| 4914 | 03 | М | 08:00a-09:50a | | 2.50 | | Temple,M |
| | | М | 01:00p-02:50p | | | HLS137 | Temple,M |
| | | F | 09:00a-10:50a | | | HLS137 | Temple,M |
| | | TWTH | 03:00p-04:50p | | | HOSP | Temple,M |
| | | TWTH | 05:30p-11:20p | | | HOSP | Temple,M |
| No | ote: F | Ref. No. 49 | 14 - 10 week clas | s: 08/1 | 5 - 10/1 | 17 | |
| 4916 | 04 | M | 08:00a-09:50a | LEC | 2.50 | HLS137 | Temple,M |
| | | M | 01:00p-02:50p | LEC | | HLS137 | Temple,M |
| | | F | 09:00a-10:50a | LEC | | HLS137 | Temple,M |
| | | TWF | 03:00p-04:50p | LAB | | HOSP | Martin,R |
| | | TWF | 05:30p-11:20p | LAB | | HOSP | Martin,R |
| No | ote: F | Ref. No. 49 | 16 - 10 week clas | s: 08/1 | 5 - 10/1 | 17 | |
| 4918 | 05 | M | 08:00a-09:50a | LEC | 2.50 | HLS137 | Temple,M |
| | | M | 01:00p-02:50p | LEC | | HLS137 | Temple,M |
| | | F | 09:00a-10:50a | LEC | | HLS137 | Temple,M |
| | | TWF | 03:00p-04:50p | LAB | | HOSP | Martin,R |
| | | TWF | 05:30p-11:20p | LAB | | HOSP | Martin,R |
| No | ote: F | Ref. No. 49 | 18 - 10 week clas | s: 08/1 | 5 - 10/1 | 17 | |
| 4920 | 06 | M | 08:00a-09:50a | LEC | 2.50 | HLS137 | Temple,M |
| | | M | 01:00p-02:50p | LEC | | HLS137 | Temple,M |
| | | F | 09:00a-10:50a | LEC | | HLS137 | Temple,M |
| | | TWF | 03:00p-04:50p | LAB | | HOSP | Martin,R |
| | | TWF | 05:30p-11:20p | LAB | | HOSP | Martin,R |
| No | ote: F | Ref. No. 49 | 20 - 10 week clas | s: 08/1 | 5 - 10/1 | 17 | |

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

| HLS137 Waters,S | 3.75 | 01:00p-03:15p LEC | M | 01 | 4922 |
|------------------|------|-------------------|------|----|------|
| HOSP Schroder, C | | 07:00a-11:50a LAB | TWTH | | |
| Waters,S | | | | | |
| Weaver,M | | | | | |
| HOSP Schroder, C | | 12:30p-03:20p LAB | TWTH | | |
| Waters,S | | | | | |
| Weaver.M | | | | | |

Note: Ref. No. 4922 - 8 week class: 10/24 - 12/12 NOTE: Some students will have evening hospital lab.

| HLS137 Waters,S | 3.75 | 06:00p-06:50p LEC | M | 02 | 4924 |
|-----------------|------|-------------------|-----|----|------|
| HLS137 Waters,S | | 06:00p-07:50p LEC | T | | |
| HOSP Jackson, B | | 07:00a-11:50a LAB | SSU | | |
| Schroder,G | | | | | |
| HOSP Jackson, B | | 12:30p-03:20p LAB | SSU | | |
| Schroder.G | | | | | |

NOTE: Lab will be held on-campus from 8am-11:50am and 1pm-3:15pm on the following Saturday and Sunday: August 20 & 21, 2005. Hospital Lab will be held from 7am-11:50am and 12:30pm-3:20pm on the following Saturdays and Sundays: August 27 & 28, September 10 & 11, 24 & 25, October 8 & 9, 22 & 23, November 5 & 6, 19 & 20 and December 3 & 4, 2005.

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

```
4926 01 M
                   08:00a-09:50a LEC
                                         2.75 HIS137 Schroder G
          TWTHE
                   07:00a-11:50a LAB
                                              HOSP
                                                      Schroder.G
          TWTHE
                   12:30p-02:50p LAB
                                              HOSP
                                                      Schroder.G
   Note: Ref. No. 4926 - 7 week class: 08/29 - 10/14
4928 02
                   08:00a-09:50a LEC
                                        2.75 HLS137 Schroder,G
          TWTHF
                   07:00a-11:50a LAB
                                              HOSP
                                                      Schroder.G
                   12:30p-02:50p LAB
          TWTHE
                                              HOSP
                                                      Schroder.G
   Note: Ref. No. 4928 - 7 week class: 08/29 - 10/14
4930 03
                   08:00a-09:50a LEC
                                        2.75 HLS137 Schroder G
          TWTHF
                   07:00a-11:50a LAB
                                              HOSP
                                                      Schroder, G
                   12:30p-02:50p LAB
          TWTHF
                                              HOSP
                                                      Schroder.G
   Note: Ref. No. 4930 - 7 week class: 08/29 - 10/14
                   08:00a-09:50a LEC
4932
     04
                                         2.75 HLS137 Schroder, G
          TWTHF
                   03:00p-04:50p LAB
                                              HOSP
                                                        Duron, S
          TWTHF
                   05:30p-10:50p LAB
                                              HOSP
                                                        Duron, S
   Note: Ref. No. 4932 - 7 week class: 08/29 - 10/14
4934
                   08:00a-09:50a LEC
                                         2.75 HLS137 Schroder, G
      05
          TWTHF
                   03:00p-04:50p LAB
                                              HOSP
                                                          Staff
                                                          Staff
          TWTHF
                   05:30p-10:50p LAB
                                              HOSP
   Note: Ref. No. 4934 - 7 week class: 08/29 - 10/14
4936
      06
          Μ
                   08:00a-09:50a LEC
                                         2.75 HLS137 Schroder, G
          Т
                   01:00p-04:50p LEC
                                              HLS137 Schroder, G
                                              HLS137 Schroder,G
                   09:00a-11:50a LEC
                   12:30p-03:20p LEC
                                              HLS137 Schroder, G
          TH
                   09:00a-11:50a LAB
                                              HLS137
                                                          Staff
          TH
                   12:30p-03:20p LAB
                                              HLS137
                                                          Staff
                   09:00a-11:50a LEC
                                              HLS137 Schroder.G
                   12:30p-02:20p LEC
                                              HLS137 Schroder.G
          TWTHE
                   03:00p-04:50p LAB
                                              HOSP
                                                          Staff
          TWTHF
                   05:30p-10:50p LAB
                                              HOSP
                                                          Staff
   Note: Ref. No. 4936 - 7 week class: 08/29 - 10/14
```

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

4938 01 M 10:00a-10:50a LEC 1.00 HLS137 Waters, S 4940 02 M 07:00p-07:50p LEC 1.00 HLS137 Waters, S

Ref Sec Days Time Type/Units Rm Instructor

FALL 2005 CLASS SCHEDULE

Ref Sec Days Time Type/Units Rm Instructor

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.

| 4942 | 01 | MW | 11:00a-12:20p LEC | 4.00 PS208 | Buchanan,D |
|------|----|-----|-------------------|------------|------------|
| | | Т | 01:00p-03:50p LAB | PS208 | Staff |
| 4944 | 02 | TTH | 11:00a-12:20p LEC | 4.00 PS208 | Buchanan,D |
| | | Т | 01:00p-03:50p LAB | PS208 | Buchanan.D |

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.

| Buchanan,D | PS208 | 3.00 | LEC | 11:00a-12:20p | MW | 01 | 4946 |
|------------|-------|------|-----|---------------------------|-----|----|------|
| Buchanan,D | PS208 | 3.00 | LEC | 11:00a-12:20p | TTH | 02 | 4948 |
| Horne,J | PS208 | 3.00 | LEC | 10:00a-11:50a 08/27/05 | S | 03 | 4950 |
| Horne,J | PS208 | | LEC | 10:00a-11:50a 10/08/05 | S | | |
| Horne,J | PS208 | | LEC | 10:00a-11:50a 11/05/05 | S | | |
| Horne,J | PS208 | | LEC | 10:00a-11:50a 12/03/05 | S | | |
| Horne,J | PS208 | | LEC | 10:00a-11:50a 12/10/05 | 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). Students may complete the companion campus-based lab course by concurrently enrolling in OCEAN 111. Please see the Distributed Education section of this schedule for more 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.

4952 01 T 01:00p-03:50p LAB 1.00 PS208 Buchanan,D

FOR OFFICE INFORMATION SYSTEMS, SEE COMPUTER INFORMATION TECHNOLOGY (CIT)

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.

4954 01 M 06:00p-08:50p LEC 3.00 B105 Moore,P

PARLGL 110 Legal Research Methods: Federal and California 3.00 Units

Provides instruction in the use of different research tools relevant to state statutes and case law.

Associate Degree Applicable Course credit transfers to CSU.

4956 01 T 07:00p-09:50p LEC 3.00 B102 Schall,DNote: This class will meet in B102 on 8/16 and 8/23/05, then starting 8/30/05 this class will move to the San Bernardino County Law Library.

PARLGL 205 Legal Remedies 3.00 Units

Designed to help a student develop an understanding of the various remedies that are available in the area of civil litigation.

Associate Degree Applicable Course credit transfers to CSU. DEPARTMENTAL ADVISORY: PARLGL 200.

4958 01 W 06:00p-08:50p LEC 3.00 B201 Yabuno,R

PARLGL 240 Bankruptcy Law and Procedures 3.00 Units

An in-depth look into bankruptcy and the laws which govern its use.

Associate Degree Applicable Course credit transfers to CSU. DEPARTMENTAL ADVISORY: CIT 031 or ENGL 015.

4960 01 TH 06:00p-08:50p LEC 3.00 B110 Staff

PHARMACY TECHNOLOGY

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

4962 01 M 04:00p-05:50p LEC 2.00 HLS131 Meyer,T

Ref Sec Days Time Type/Units Rm Instructor

FALL 2005 CLASS SCHEDULE

Ref Sec Days Time Type/Units Rm Instructor

PHT 030 Pharmacology 3.00 Units

An introduction of the mechanisms of actions and therapeutic uses of drugs.

Associate Degree Applicable

4964 01 S 09:00a-10:50a LEC 3.00 HLS131 Crowder,W S 11:00a-02:50p 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.

4966 01 TTH 04:00p-05:50p LEC 3.00 HLS132 Tobin, JNote: Ref. No. 4966 - 13 week class: 08/16 - 11/10

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.

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.

4970 01 T 06:00p-06:50p LEC 1.00 HLS132 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.

4972 01 ARR 20 HRS/WK WRKEX 4.00 HLS130 Tobin, J Note: This class will meet for the first three Tuesdays, August 16, 23 and 30, 2005 from 10:00am to 10:50am in HLS-130.



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 both CSU and UC. CAN (California Articulation Number) PHIL 2

4974 09:30a-10:50a LEC 3.00 B110 Lopez,L 4976 02 TTH 11:00a-12:30p LEC 3.00 B117 Lopez,L 4980 03 06:00p-08:50p LEC 3.00 B107 Т 4978 04 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, 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/~llackson/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 after the first day of the semester, August 15, 2005.

PHIL 101H Introduction to Philosophy - Honors 3.00 Units

General introduction to the major problems of philosophy, with attention directed to classical and modern literature as a basis for discussion of issues such as epistemology, metaphysics, ethics, and aesthetics. 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.

4982 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, and has sound output (speakers or
headphones). Students should access the department's webpage

(http://learnonline.sbccd.cc.ca.us/~lJackson/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 after the first day of the semester, August 15, 2005.

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. PREREOUISITE: ENGL 101.

4984 01 TTH 09:30a-10:50a LEC 3.00 B110 Arnecillo,F

Ref Sec Days Time Type/Units Rm Instructor

FALL 2005 CLASS SCHEDULE

Ref Sec Days Time Type/Units Rm Instructor

PHIL 102 Critical Thinking and Writing 3.00 Units

LFC 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 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 webpage. The actual course itself will not be accessible to students until after the first day of the semester, August 15, 2005.

PHIL 103 Introduction to Logic: Argument and Evidence

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

| 4988 | 01 | MW | 11:00a-12:20p | LEC | 3.00 | B117 | Lopez,L |
|------|----|-----|---------------|-----|------|-------|-------------|
| 4990 | 02 | TTH | 11:00a-12:20p | LEC | 3.00 | LA102 | Arnecillo,F |
| 4992 | 03 | F | 09:30a-12:20p | LEC | 3.00 | B109 | Arnecillo,F |
| 4994 | 05 | 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, CD-ROM drive, and has sound output (speakers or headphones). Students should access the department's webpage (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 webpage. The actual course itself will not be accessible to students until after the first day of the semester, August 15, 2005.

4996 50 F 07:00p-07:50p LEC 3.00 HLS139 Lopez,L ARR LEC Lopez.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 has sound output (speakers or headphones). This course is associated with the WEEKEND PROGRAM. For more information, see webpage or schedule.

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

| 4998 | 01 | MW | 11:00a-12:20p LEC | 3.00 | B202A | Maul,T |
|------|----|-----|-------------------|------|-------|----------|
| 5000 | 02 | TTH | 09:30a-10:50a LEC | 3.00 | B117 | Lopez,L |
| 5004 | 05 | W | 06:00p-08:50p LEC | 3.00 | B110 | Lopez, L |
| 5002 | 03 | ARR | LEC | 3.00 | | Chadd, D |

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 webpage. The actual course itself will not be accessible to students until after the first day of the semester, August 15, 2005.

3.00 HLS139 Lopez,L 5006 50 04:00p-04:50p LEC 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). Note: This course is associated with the WEEKEND COLLEGE PROGRAM. For more information, see webpage or schedule.

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.

5008 01 TTH 11:00a-12:20p LEC 3.00 HLS134 Dodds-Shumacher

RELIG 100 **Introduction to Religious Studies** 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.

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

5010 01 ARR I FC 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 (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 after the first day of the semester. August 15, 2005.

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.

5012 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, and has sound output (speakers or Students should access the department's webpage headphones). (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 after the first day of the semester, August 15, 2005.

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.

5014 01 ΜW 12:30p-01:50p LEC 3.00 NH225A Olson.G TH 5018 03 06:00p-08:50p LEC 3.00 NH225A Olson,G 5016 02 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 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 webpage. The actual course itself will not be accessible to students until after the first day of the semester, August 15, 2005.

Ref Sec Days Time Type/Units Rm Instructor

FALL 2005 CLASS SCHEDULE

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.

This course is also offered as HIST-135. 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 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 webpage. The actual course itself will not be accessible to students until after the first day of the semester, August 15, 2005.

RELIG 150 Introduction to Mythology

3.00 Units

An overview of myth and its function in culture through an introduction to origin and end-time stories from many traditions.

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 webpage (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 webpage. The actual course itself will not be accessible to students until after the first day of the semester, August 15, 2005.

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.

EC 3.00 B107 LEC 3.00 06:00p-08:50p LEC 5026 01 TH Alexander.H 5024 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 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 webpage. The actual course itself will not be accessible to students until after the first day of the semester, August 15, 2005.

RELIG 176 Jesus and His Interpreters

3.00 Units

A study of images and interpretations of Jesus with three principle divisions: Jesus and the gospels or biblical tradition; Jesus and the historians; and Jesus and the arts

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 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 webpage. The actual course itself will not be accessible to students until after the first date of the semester, August 15, 2005.

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.

5030 01 TTH 11:00a-12:20p LEC 3.00 HLS134 Dodds-Shumacher

FOR COURSES IN PHOTOGRAPHY, SEE ART 158X4 IN THE ART DEPARTMENT

PHYSICAL ED

PE 198 Physical Education

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.

5032 01 ARR 10 HRS/WK WRKEX 2.00 B118 Woodward, C 5034 02 ARR 15 HRS/WK WRKEX 3.00 B118 Woodward, C 5036 03 ARR 20 HRS/WK WRKEX 4.00 B118 Woodward.C Mandatory Orientation meeting on Monday, August 15, 2005 Note: at 1:00 p.m. or 5:00 p.m. in B-118.

Ref Sec Days Time Type/Units Rm Instructor

FALL 2005 CLASS SCHEDULE

Ref Sec Days Time Type/Units Rm Instructor

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.

5038 01 MW 11:00a-12:20p LEC 3.00 NH249 Hollis,M

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.

5040 01 TTH 09:30a-10:50a LEC 3.00 HLS145 Hollis,M

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.

| | 5042 | 01 | ARR | 3 | HRS/WK | DIR | 1.00 | SG30 | Bridges,D |
|--|------|------|----------|------|-----------|-------------|---------|------|-----------|
| | 5044 | 02 | ARR | 6 | HRS/WK | DIR | 2.00 | SG30 | Bridges,D |
| | 5046 | 03 | ARR | 9 | HRS/WK | DIR | 3.00 | SG30 | Bridges,D |
| | 5048 | 04 | ARR | 4 | HRS/WK | DIR | 1.00 | SG30 | Bridges,D |
| Note: Ref. No. 5048 - 13 week class: 09/12 - 12/05 | | | | | | | | | |
| | 5050 | 05 | ARR | 8 | HRS/WK | DIR | 2.00 | SG30 | Bridges,D |
| Note: Ref. No. 5050 - 13 week class: 09/12 - 12/05 | | | | | | | | | |
| | 5052 | | ARR | | | DIR | | | Bridges,D |
| | N | ote: | Ref. No. | 5052 | - 13 week | class: 09/1 | 2 - 12/ | 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.

| Watkins,S | WG22 | 3.00 | 08:00a-09:20a LEC | MW | 01 | 5054 |
|-----------|------|------|-------------------|-----|----|------|
| Watkins,S | WG22 | 3.00 | 09:30a-10:50a LEC | MW | 02 | 5056 |
| Runyon, C | WG22 | 3.00 | 11:00a-12:20p LEC | MW | 03 | 5058 |
| Meech,P | WG22 | 3.00 | 08:00a-09:20a LEC | TTH | 04 | 5060 |
| Meech,P | WG22 | 3.00 | 09:30a-10:50a LEC | TTH | 05 | 5062 |

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 CSU.

Limited transfer to UC; contact a counselor for details. PREREQUISITE: PE 231.

5064 01 F 09:00a-10:50a LEC 3.00 SG30 Sola,M F 11:00a-01:50p LAB SG30 Sola,M

PE 285X2 Professional Activities: Football 2.00 Units

An introduction to the physical, mental and emotional aspects of playing and coaching football. Instruction and practical experience for prospective players, coaches and teachers.

Associate Degree Applicable

Course credit transfers to CSU.

Limited transfer to UC; contact a counselor for details.

Note: PE 285X2 may be taken 2 times

5066 01 ARR 1 HRS/WK LEC 2.00 SG30 Clauss,D Meech,P ARR 3 HRS/WK LAB SG30 Clauss,D Meech.P

Note: This section is linked with a section of PE/I 108X4. This means that students enrolling in PE 285X2 section 01 MUST also enroll in PE/I 108X4 section 05.

PE 288X2 Professional Activities: Softball 2.00 Units

Designed to prepare individuals to more effectively play and coach the sport of softball. 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 288X2 may be taken 2 times

5068 01 ARR 1 HRS/WK LEC 2.00 FLDAF Runyon,C ARR 3 HRS/WK LAB FLDAF Runyon,C

PE 291X2 Professional Activities:

Track and Field 2.00 Units

A study of track and field focusing on both participating in event-specific skills and learning the rules and regulations of the sport. Students, interested in physical education as a major, will also acquire skills in coaching track and field.

Associate Degree Applicable Course credit transfers to CSU.

Limited transfer to UC; contact a counselor for details.

Note: PE 291X2 may be taken 2 times

5070 01 ARR 1 HRS/WK LEC 2.00 FLDAF Powell,M ARR 3 HRS/WK LAB FLDAF Powell,M

Ref Sec Days Time Type/Units Rm Instructor

FALL 2005 CLASS SCHEDULE

Ref Sec Days Time Type/Units Rm Instructor

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

| 5072 | 01 | MW | 09:30a-10:50a LAB | 1.00 | SG2 | Bednarczyk,D |
|------|----|-----|-------------------|------|-----|--------------|
| 5074 | 02 | MW | 11:00a-12:20p LAB | 1.00 | SG2 | Bednarczyk,D |
| 5076 | 03 | TTH | 09:30a-10:50a LAB | 1.00 | SG2 | Staff |

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

| 5078 | 11 | MWF | 07:00a-07:50a | LAB | 1.00 | SG32 | Clauss,D |
|--------|--------|---------|-----------------------|--------|------------|----------------------|----------------|
| 5080 | 01 | MW | 08:00a-09:20a | LAB | 1.00 | SG32 | Clauss,D |
| 5082 | 02 | MW | 09:30a-10:50a | LAB | 1.00 | SG32 | Clauss,D |
| 5084 | 03 | MW | 11:00a-12:20p | LAB | 1.00 | SG32 | Staff |
| 5086 | 04 | MW | 12:30p-01:50p | LAB | 1.00 | SG32 | Staff |
| 5088 | 05 | MW | 02:00p-03:20p | LAB | 1.00 | SG32 | Staff |
| Note: | This | section | is linked with a sec | tion o | of PE 285) | Th | is means that |
| stude | nts er | rolling | in PE/I 108X4 section | n 05 | MUST also | o enro | ll in PE 285X2 |
| sectio | n 01. | | | | | | |
| 5090 | 07 | TTH | 08:00a-09:20a | LAB | 1.00 | SG32 | Staff |
| 5092 | 80 | TTH | 09:30a-10:50a | LAB | 1.00 | SG32 | Staff |
| 5094 | 09 | TTH | 11:00a-12:20p | LAB | 1.00 | SG32 | Blumenthal,K |
| 5006 | 10 | TTU | 12 • 20n_01 • 50n | ΙAR | 1 00 | 5033 | Plumon+hal V |

5094 09 TTH 11:00a-12:20p LAB 1.00 SG32 Blumenthal, K 5096 10 TTH 12:30p-01:50p LAB 1.00 SG32 Blumenthal, K 5098 06 MW 04:00p-05:20p LAB 1.00 SG32 Kounas, J Note: This section is linked with a section of PE/T 100X4. This means that students enrolling in PE/I 108X4 section 06 MUST also enroll in PE/T 100X4 section 01

PE/I 110X4 Foil 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 110X4 may be taken 4 times

5100 01 MW 06:00p-07:20p LAB 1.00 WG13 Runyon,C

PE/I 116X4 Epee Fencing

1.00 Unit

History, rules, terminology and skills of Epee Fencing. The selection, use and care of Epee equipment. Basic skills of footwork, attacks, defenses, bouting, refereeing and judging. Mental preparation and strategies for competition will also be taught.

Associate Degree Applicable Course credit transfers to CSU.

Limited transfer to UC; contact a counselor for details.

Note: PE/I 116X4 may be taken 4 times

5102 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

| 5104 | 01 | MW | 08:00a-09:20a LAB | 1.00 | TRCK | Staff |
|------|----|-----|-------------------|------|------|----------|
| 5106 | 02 | TTH | 08:00a-09:20a LAB | 1.00 | TRCK | Hollis,M |
| 5108 | 03 | MW | 04:30p-05:50p LAB | 1.00 | TRCK | Hollis,M |
| 5110 | 04 | 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

| 5112 | 01 | MW | 08:00a-09:20a L | AB 1.00 | WG11 | Blumenthal,K |
|------|--------|-------|----------------------|----------|-------|--------------|
| 5114 | 02 | MW | 09:30a-10:50a L | AB 1.00 | WG11 | Blumenthal,K |
| 5116 | 03 | MW | 11:00a-12:20p L | AB 1.00 | WG11 | Rubio,D |
| 5118 | 04 | MW | 12:30p-01:50p L | AB 1.00 | WG11 | Staff |
| 5120 | 05 | TTH | 08:00a-09:20a L | AB 1.00 | WG11 | Rubio,D |
| 5122 | 06 | TTH | 09:30a-10:50a L | AB 1.00 | WG11 | Rubio,D |
| 5124 | 07 | TTH | 11:00a-12:20p L | AB 1.00 | WG11 | Staff |
| 5126 | 80 | TTH | 12:30p-01:50p L | AB 1.00 | WG11 | Staff |
| 5128 | 09 | MW | 04:30p-05:50p L | AB 1.00 | WG11 | Staff |
| 5130 | 10 | MW | 06:00p-07:20p L | AB 1.00 | WG11 | Staff |
| 5132 | 11 | TTH | 04:30p-05:50p L | AB 1.00 | WG11 | Staff |
| 5134 | 12 | TTH | 06:00p-07:20p L | AB 1.00 | WG11 | Staff |
| 5136 | 13 | TTH | 06:00p-07:35p L | AB 1.00 | BBHS | Staff |
| N I | a+a. [| of No | F126 16 wools closes | 00/06 13 | / 2 2 | |

Note: Ref. No. 5136 - 16 week class: 09/06 - 12/22

Note: This course will be held at the BIG BEAR HIGH SCHOOL CAMPUS, 351 Maple Lane, Big Bear City.

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

FALL 2005 CLASS SCHEDULE

Ref Sec Days Time Type/Units Rm Instructor

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

5142 50 S 09:00a-11:50a LAB 1.00 COURTS Mason, S Note: This course is associated with the WEEKEND COLLEGE PROGRAM. For more information, see the webpage or schedule.

PE/I 164X4 Swimming 1.00 Unit

This course is designed to teach swimming skills, techniques, and strategies. A comprehensive coverage of all swimming strokes. Some history, philosophy and psychology of swimming are included. This course is designed to help students have better cardiovascular performance in swimming. The course also includes other aquatic skills such as lifesaving and safety techniques.

Associate Degree Applicable Course credit transfers to CSU.

Limited transfer to UC; contact a counselor for details.

Note: PE/I 164X4 may be taken 4 times

5144 01 MW 12:30p-01:50p LAB 1.00 POOL Runyon,C

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

PE/I 184X4 Adapted Physical Education -Swimming 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 184X4 may be taken 4 times

5148 01 TTH 12:30p-02:20p LAB 1.00 POOL Runyon,C Note: Ref. No. 5148 - 13 week class: 08/15 - 11/10

Note: Recommended for students with disabilities. Requires medical verification of disability.

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

5150 01 TTH 09:30a-10:50a LAB 1.00 WG12 Runyon,C Note: Recommended for students with disabilities. Requires medical verification of disability.

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

5152 01 MW 09:30a-10:50a LAB 1.00 WG12 Wuerch,A Note: Recommended for students with disabilities. Requires medical verification of disability.

5154 02 MW 11:00a-12:20p LAB 1.00 WG12 Wuerch, A Note: Recommended for students with disabilities. Requires medical verification of disability.

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. Note: PE/I 190X4 may be taken 4 times

5156 01 MW 04:00p-05:20p LAB 1.00 WG13 Staff

PHYSICAL ED - TEAM

PE/T 100X4 Team Sports Activities: Baseball

Instruction in the skills, techniques, strategies, etiquette, and rules of baseball 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 100X4 may be taken 4 times

5158 01 ARR 3 HRS/WK LAB 1.00 FLDAF Mierzwik, W Note: This section is linked with a section of PE/I 108X4. This means that students enrolling in PE/T 100X4 section 01 MUST also enroll in PE/I 108X4 section 06.

Ref Sec Days Time Type/Units Rm Instructor

FALL 2005 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

5160 01 MW 12:30p-01:50p LAB 1.00 WG13 Rubio.D

PHYSICAL ED - VARSITY

PE/V 100 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.

| Staff | SG2 | 2.00 | LAB | | | ARR | | |
|-------------------------------|--------|---------|----------|----------------|---------|------------|--------|------|
| | | | | omen) | sity-W | ball (Vars | asket | Ba |
| Mathews,P | SG2 | 2.00 | LAB | HRS/WK | | | | |
| | | | | en) | sity-M | ball (Vars | asket | Ba |
| Ashford,W | TRCK | 2.00 | LAB | HRS/WK | 10 | ARR | 03 | 5166 |
| Cross Country (Varsity-Men) | | | | | | | | |
| Blumenthal,K | TRCK E | 2.00 | LAB | | | ARR | | |
| Cross Country (Varsity-Women) | | | | | | | | |
| Meech,P | FLDAF | 2.00 | LAB | HRS/WK | 10 | ARR | 05 | 5170 |
| | | | | 1) | y-Men | II (Varsit | ootba | Fo |
| Rubio,D | WG13 | 2.00 | LAB | HRS/WK | | | | |
| | | | | omen) | sitv-Wo | all (Vars | ollevk | V |
| Archer,J | FLDAF | 2.00 | LAB | HRS/WK | , | | , | |
| | | | | | -Men) | (Varsity- | occer | Sc |
| Hauge, K | FLDAF | 2.00 | LAB | HRS/WK | | | | |
| | | | | en) | -Wome | (Varsity- | occer | Sc |
| Bridges,D | SG2 | 2.00 | LAB | .25 HRS/WK | | | | |
| _ | 05 | 2 - 12/ | ss: 09/1 | - 13 week clas | 5178 - | Ref. No. 5 | ote: F | N |
| | | , | | | | ball (Vars | | |
| Duidas D | cca | 2 00 | LAD | 2E 11DC /\/\ | , | • | | |

5180 10 ARR 13.25 HRS/WK LAB 2.00 SG2 Bridges, D Note: Ref. No. 5180 - 13 week class: 09/12 - 12/05 Basketball (Varsity-Men)

13.25 HRS/WK LAB 2.00 TRCK Bridges.D 5182 11 ARR Note: Ref. No. 5182 - 13 week class: 09/12 - 12/05 Cross Country (Varsity-Men)

13.25 HRS/WK LAB 2.00 TRCK Bridges,D 5184 12 ARR Note: Ref. No. 5184 - 13 week class: 09/12 - 12/05 Cross Country (Varsity-Women)

13.25 HRS/WK LAB 2.00 FLDAF Bridges,D 5186 13 ARR Note: Ref. No. 5186 - 13 week class: 09/12 - 12/05 Football (Varsity-Men)

13.25 HRS/WK LAB 2.00 WG13 Bridges,D 5188 14 ARR Note: Ref. No. 5188 - 13 week class: 09/12 - 12/05 Volleyball (Varsity-Women)

5190 15 ARR 13.25 HRS/WK LAB 2.00 FLDAF Bridges,D Note: Ref. No. 5190 - 13 week class: 09/12 - 12/05 Soccer (Varsity-Men)

5192 16 ARR 13.25 HRS/WK LAB 2.00 FLDAF Bridges,D Note: Ref. No. 5192 - 13 week class: 09/12 - 12/05 Soccer (Varsity-Women)

PE/V 101 **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.

| | | | | HRS/WK | LAB | 2.00 | SG2 | Staff |
|------|--------|-----------|--------|-------------|-------------|---------|--------|--------------|
| | | ball (Var | | | | | | |
| 5196 | 02 | ARR | 10 | HRS/WK | LAB | 2.00 | SG2 | Mathews,P |
| Ba | isket | ball (Var | sity-M | en) | | | | |
| 5198 | 03 | ARR | 10 | HRS/WK | LAB | 2.00 | TRCK | Ashford,W |
| Cr | ross | | | ty-Men) | | | | , |
| | | | | HRS/WK | LAB | 2.00 | TRCK F | 31umentha1,K |
| Cr | ross (| Country | (Varsi | ty-Women) | | | | , |
| 5202 | 05 | ARR | 10 | HRS/WK | LAB | 2.00 | FLDAF | Meech,P |
| | | II (Varsi | | | 2,12 | | | |
| 5204 | | | | HRS/WK | LAB | 2.00 | WC13 | Rubio,D |
| | | oall (Var | | | LAD | 2.00 | WGIJ | Kub i o , b |
| | | | | HRS/WK | LAB | 2.00 | ELDAE | Archer,J |
| | | (Varsity | | TIKS/ WK | LAD | 2.00 | I LUAI | Ai chei , 3 |
| | | | | HRS/WK | LAB | 2.00 | FLDAF | Hauge,K |
| | | (Varsity | | - / | LAD | 2.00 | FLUAF | nauge, K |
| | | | | | / LAD | 2 00 | cca | D D |
| | | | | .25 HRS/WI | | | | Bridges,D |
| | | | | - 13 week c | iass: 09/ i | 2 - 12/ | 05 | |
| | | ball (Var | | | | 2 00 | | |
| | | | | .25 HRS/WI | | | | Bridges,D |
| | | | | - 13 week c | lass: 09/1 | 2 - 12/ | 05 | |
| | | ball (Var | | | | | | |
| | | | | .25 HRS/WI | | | | Bridges,D |
| | | | | - 13 week c | lass: 09/1 | 2 - 12/ | 05 | |
| | | Country | | | | | | |
| | | | | | | | | Bridges,D |
| | | | | - 13 week c | lass: 09/1 | 2 - 12/ | 05 | |
| Cr | ross (| Country | (Varsi | ty-Women) | | | | |
| 5218 | 13 | ARR | 13 | .25 HRS/WI | < LAB | 2.00 | FLDAF | Bridges,D |
| No | ote: F | Ref. No. | 5218 | - 13 week c | lass: 09/1 | 2 - 12/ | 05 | |
| Fc | otba | II (Varsi | ty-Men | 1) | - | | | |
| | | | | | < LAB | 2.00 | WG13 | Bridges,D |
| | | | | - 13 week c | | | | 3, |
| | | | | | | / | | |

Volleyball (Varsity-Women)

13.25 HRS/WK LAB 2.00 FLDAF Bridges,D 5222 15 ARR Note: Ref. No. 5222 - 13 week class: 09/12 - 12/05 Soccer (Varsity-Men)

13.25 HRS/WK LAB 5224 16 ARR 2.00 FLDAF Bridges.D Note: Ref. No. 5224 - 13 week class: 09/12 - 12/05 Soccer (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.

5226 01 TTH 11:00a-12:50p LEC 3.00 C129 Stephenson,J Note: Ref. No. 5226 - 13 week class: 09/13 - 12/08 09:00a-11:50a LEC 3.00 C129 Stephenson,J

Ref Sec Days Time Type/Units Rm Instructor

FALL 2005 CLASS SCHEDULE

Ref Sec Days Time Type/Units Rm Instructor

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.

| 5248 | 01 | MWF | 11:00a-11:50a LEC | 4.00 | PS111 | Lysak,M |
|------|----|-----|-------------------|------|-------|-------------|
| | | T | 11:30a-02:20p LAB | | PS140 | Lysak,M |
| 5250 | 02 | MWF | 11:00a-11:50a LEC | 4.00 | PS111 | Lysak,M |
| | | W | 01:00p-03:50p LAB | | PS140 | Lysak,M |
| 5252 | 03 | MWF | 11:00a-11:50a LEC | 4.00 | PS111 | Lysak,M |
| | | TH | 11:30a-02:20p LAB | | PS140 | Lysak,M |
| 5254 | 04 | TTH | 09:30a-10:50a LEC | 4.00 | PS111 | Lysak,M |
| | | T | 11:30a-02:20p LAB | | PS140 | Lysak,M |
| 5256 | 05 | TTH | 09:30a-10:50a LEC | 4.00 | PS111 | Lysak,M |
| | | W | 01:00p-03:50p LAB | | PS140 | Lysak,M |
| 5258 | 06 | TTH | 09:30a-10:50a LEC | 4.00 | PS111 | Lysak,M |
| | | TH | 11:30a-02:20p LAB | | PS140 | Lysak,M |
| 5260 | 07 | TTH | 05:30p-06:50p LEC | 4.00 | PS142 | Holstrom, G |
| | | TH | 07:00p-09:50p LAB | | PS140 | Holstrom,G |

PHYSIC 150A General Physics for the Life Sciences I 5.00 Units

The first course in a two-semester physics sequence designed primarily for students in biology, pharmacology, pre-medicine, physical therapy, allied health services, and physical education. Topics include mechanics, waves, fluids, and thermodynamics. Concepts of calculus will be developed and applied to a variety of situations.

Associate Degree Applicable

Course credit transfers to CSU. Limited transfer to UC; contact a counselor for details. CAN (California Articulation Number) PHYS 2 PREREQUISITES: PHYSIC 101 and MATH 103 and ENGL 015

| 5262 | 01 | MWF | 09:00a-09:50a LEC | 5.00 | PS111 | Lysak,M |
|------|----|-----|-------------------|------|-------|---------|
| | | MF | 07:30a-08:50a LAB | | PS111 | Lysak,M |
| | | T | 11:00a-01:50p LAB | | PS142 | Lysak,M |
| 5264 | 02 | MWF | 09:00a-09:50a LEC | 5.00 | PS111 | Lysak,M |
| | | MF | 07:30a-08:50a LAB | | PS111 | Lysak,M |
| | | W | 12:30p-03:20p LAB | | PS142 | Lysak,M |
| 5266 | 03 | MWF | 09:00a-09:50a LEC | 5.00 | PS111 | Lysak,M |
| | | MF | 07:30a-08:50a LAB | | PS111 | Lysak,M |
| | | TH | 11:00a-01:50p LAB | | PS142 | 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 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.

PHYSIC 200 Physics I

6.00 Units

A calculus based physics course covering mechanics, waves, fluids, and thermodynamics. This course is designed to satisfy the lower division physics requirement for majors in 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
PREREQUISITES: PHYSIC 101 and ENGL 015 or eligibility
for ENGL 101.

PREREQUISITE/COREQUISITE: MATH 250.
DEPARTMENTAL ADVISORY: Students who have successfully completed high school Physics may substitute that for the Physics prerequisite listed above.

| 5268 | 01 | MWF MF | 09:00a-09:50a LEC 08:00a-08:50a LAB | 6.00 | PS111 PS111 | Lysak,M Lysak,M |
|------|----|-----------|--|------|----------------|--------------------|
| | | W | 08:00a-08:50a LEC | | PS111 | Lysak,M |
| | | Т | 11:00a-01:50p LAB | | PS142 | Lysak,M |
| 5270 | 02 | MWF | 09:00a-09:50a LEC | 6.00 | PS111 | Lysak,M |
| | | MF | 08:00a-08:50a LAB | | PS111 | Lysak,M |
| | | W | 08:00a-08:50a LEC | | PS111 | Lysak,M |
| | | W | 12:30p-03:20p LAB | | PS142 | Lysak,M |
| 5272 | 03 | MWF | 09:00a-09:50a LEC | 6.00 | PS111 | Lysak,M |
| | | MF | 08:00a-08:50a LAB | | PS111 | Lysak,M |
| | | W | 08:00a-08:50a LEC | | PS111 | Lysak,M |
| | | TH | 11:00a-01:50p LAB | | PS142 | Lysak,M |

POLITICAL SCIENCE

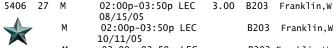
POLIT 100 American Politics 3.00 Units

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

| 5392 | 13 | MWF | 07:00a-07:50a | LEC | 3.00 | HLS138 | Lopez,L |
|------|------|---------|-----------------------|-------|-----------|---------------|--------------|
| 5394 | 01 | MW | 08:00a-09:20a | LEC | 3.00 | HLS138 | Zaharopoulos |
| 5396 | 02 | MW | 09:30a-10:50a | LEC | 3.00 | HLS138 | Zaharopoulos |
| 5398 | 03 | MW | 11:00a-12:20p | LEC | 3.00 | HLS138 | Nuno, E |
| 5400 | 04 | MW | 12:30p-01:50p | LEC | 3.00 | HLS138 | Nuno, E |
| 5402 | 15 | MW | 02:00p-04:50p | LEC | 3.00 | HLS138 | Rafei,Z |
| N | ote: | Ref. No | o. 5402 - 9 week clas | s: 10 | /10 - 12, | /07 | |
| 5404 | 25 | M | 11:00a-12:50p | LEC | 3.00 | LA100 | Franklin,W |
| Α. | | | 08/15/05 | | | | |
| | | M | 11:00a-12:50p | LEC | | LA100 | Franklin,W |
| | | | 10/11/05 | | | | |
| | | M | 11:00a-12:50p | LEC | | LA100 | Franklin,W |
| | | | 12/05/05 | | | | |

Note: 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). Attendance is required at ALL on-campus meetings (see dates above). Please see the Distributed Education section of this schedule for more detailed information.



M 02:00p-03:50p LEC B203 Franklin,W 12/05/05

Note: 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). Attendance is required at ALL on-campus meetings (see dates above). Please see the Distributed Education section of this schedule for more detailed information.

Ref Sec Days Time Type/Units Rm Instructor

FALL 2005 CLASS SCHEDULE

Ref Sec Days Time Type/Units Rm Instructor

POLIT 100 American Politics 3.00 Units

| 5408 | 05 | TTH | 07:30a-09:20a LE | C 3.00 | HLS138 | Millican,E |
|------|--------|----------|--------------------------|-------------|---------------|-------------|
| N | ote: l | Ref. No. | 5408 - 13 week class: | 09/13 - 12 | /08 | |
| 5410 | 06 | TTH | 09:30a-10:50a LE | EC 3.00 | HLS138 | Millican,E |
| 5412 | 07 | TTH | 11:00a-12:20p LE | C 3.00 | HLS138 | Royer,R |
| 5414 | 80 | TTH | 12:30p-01:50p LE | C 3.00 | HLS138 | Rafei,Z |
| 5416 | 14 | TTH | 02:00p-05:15p LE | | HLS138 | Royer,R |
| N | ote: l | Ref. No. | . 5416 - 9 week class: 1 | 0/11 - 12/0 | 06 | |
| 5418 | 22 | F | 08:00a-10:50a LE | C 3.00 | HLS138 | Perkins,L |
| 5420 | 24 | F | 11:00a-01:50p LE | C 3.00 | HLS138 | Longville,J |
| 5422 | 30 | S | 08:00a-09:50a LE | C 3.00 | B203 | Scalisi,C |
| Α. | | | 08/20/05 | | | |
| | | S | 08:00a-09:50a LE | C | B203 | Scalisi,C |
| | | | 10/14/05 | | | |
| , , | | S | 08:00a-09:50a LE | EC | B203 | Scalisi,C |
| | | | 12/10/05 | | | |

Note: 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). Attendance is required at ALL on-campus meetings (see dates above). Please see the Distributed Education section in this schedule for more detailed information.

| 5428 | 09 | M | 06:00p-08:50p LEC | 3.00 | HLS138 | Millican,E |
|------|----|---|-------------------|------|--------|------------|
| 5430 | 28 | M | 07:00p-08:50p LEC | 3.00 | B203 | Franklin,W |
| | | | 08/15/05 | | | |
| | | M | 07:00p-08:50p LEC | | B203 | Franklin,W |
| | | | 10/11/05 | | | |
| | | M | 07:00p-08:50p LEC | | B203 | Franklin,W |
| | | | 12/05/05 | | | |

Note: This online class requires that students have access to a computer that is connected to the Internet, has a CD-ROM, and sound output (speakers or headphones). Attendance is required at ALL oncampus meetings (see dates above). Please see the Distributed Education section in this schedule for more detailed information.

| 432 | 29 | Т | 07:00p-08:50p LEC | 3.00 | B204 | Scalisi,C |
|-----|----|---|-------------------|------|------|-----------|
| A | | _ | 08/16/05 | | | |
| X | ~ | T | 07:00p-08:50p LEC | | B204 | Scalisi,C |
| | | | 10/12/05 | | | |
| | | T | 07:00p-08:50p LEC | | B204 | Scalisi,C |
| | | | 12/06/05 | | | |

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). Attendance is required at ALL on-campus meetings (see dates above). Please see the Distributed Education section in this schedule for more detailed information.

5434 12 W 06:00p-08:50p LEC 3.00 HLS138 Millican,E 5436 19 TH 06:00p-09:20p LEC 3.00 BBHS Carlson,G Note: Ref. No. 5436 - 16 week class: 09/06 - 12/22

Note: This course will be held at the BIG BEAR HIGH SCHOOL CAMPUS, 351 Maple Lane, Big Bear City.

5424 50 S 09:00a-11:50a LEC 3.00 PS111 Carlson,G Note: This course is associated with the WEEKEND COLLEGE PROGRAM. For more information, see the webpage or schedule. 5426 51 S 01:00p-03:50p LEC 3.00 PS111 Carlson,G Note: This course is associated with the WEEKEND COLLEGE PROGRAM. For more information, see the webpage or schedule.

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.

5438 01 TTH 11:00a-12:20p LEC 3.00 B102 Millican,E

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.

PREREQUISITE: Discuss project with instructor prior to registration.

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

| Klingstrand,M | HLS131 | 17.00 | 08:00a-01:20p LEC | M | 01 | 5444 |
|---------------|--------|-------|-------------------|------|----|------|
| Nunez,I | | | | | | |
| Klingstrand,M | HLS131 | | 08:00a-01:20p LEC | T | | |
| Nunez,I | | | | | | |
| Jackson,D | HOSP | | 06:30a-11:50a LAB | WTHF | | |
| Klingstrand,M | | | | | | |
| Nunez,I | | | | | | |
| Jackson,D | HOSP | ; | 12:30p-02:20p LAB | WTHF | | |
| Klingstrand,M | | | | | | |
| Nunez.I | | | | | | |

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

FALL 2005 CLASS SCHEDULE

Ref Sec Days Time Type/Units Rm Instructor

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.

| 6Alfano-Wyatt,M | .00 HLS13 | LEC | 07:00a-12:14p | M | 01 | 5446 |
|----------------------------|-----------|-----|---------------|-------|----|------|
| Tumang,M | | | | | | |
| 66Alfano-Wyatt,M | HLS13 | LEC | 07:00a-12:14p | T | | |
| Tumang, M | | | 06 30 44 50 | | | |
| Alfano-Wyatt,M Kattus.K | HOSP | LAB | 06:30a-11:50a | WTHF | | |
| Alfano-Wyatt,M | HOSP | LAR | 12:30p-02:20p | WTHE | | |
| Kattus,K | 11031 | LAD | 12.30p-02.20p | WIIII | | |
| | | | | | | |

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 both CSU and UC. CAN (California Articulation Number) PSY 2

```
5448
     01
          MWF
                   07:00a-07:50a LEC
                                        3.00 HLS141
                                                      Robson.D
      02
          MW
                   08:00a-09:20a LEC
                                         3.00 HI S141
                                                        Bruno, F
5450
      31
          MW
5452
                   08:00a-09:20a LEC
                                         3.00 HLS142
                                                         Maul.T
5454
      03
          M۱۸/
                   09:30a-10:50a LEC
                                         3.00 HLS141
                                                        Bruno.F
5456
      04
          MW
                   09:30a-10:50a LEC
                                         3.00 HLS142 Yarnelle, E
5458
      07
          MW
                   11:00a-12:20p LEC
                                         3.00 HLS141 Boccumini, P
      08
          MW
5460
                   11:00a-12:20p LEC
                                         3.00 HLS142
                                                      Micham.W
5462
      09
          MW
                   02:00p-03:20p LEC
                                         3.00 HLS141
                                                        Bruno, F
5464
      10
          TTH
                   08:00a-09:20a LEC
                                         3.00 HLS141
                                                         Maul.T
5466
                   09:30a-10:50a LEC
                                         3.00 HIS141
                                                       Garner.E
      21
          TTH
5468
                                                         Maul.T
      33
          TTH
                   09:30a-10:50a LEC
                                         3.00 HLS142
5470
      05
          TTH
                   11:00a-12:20p LEC
                                         3.00 HLS141 Reichmann.M
5472
      12
          TTH
                   11:00a-12:20p LEC
                                         3.00 HLS142
                                                      Garner, E
5474
      06
          TTH
                   12:30p-01:50p LEC
                                         3.00 HLS141 Reichmann,M
5476
                   02:00p-03:20p LEC
                                         3.00 HLS141 Heidary,P
      14
          TTH
5478
      34
                   08:00a-10:50a LEC
                                         3.00 HLS141
                                                        Bruno, F
5480
      13
                   11:00a-01:50p LEC
                                         3.00 HLS141
                                                        Avila,A
                   02:00p-04:50p LEC
5482
                                         3.00 HLS141 Clearman.A
      22
                   06:00p-09:15p LEC
                                         3.00 HLS142
          MW
5494
      26
                                                         Hunt, M
   Note: Ref. No. 5494 - 8 week class: 08/15
                                        -10/05
5496
      17
                   06:00p-08:50p LEC
                                        3.00 HLS141
                                                      Heiple,B
5498
     16
         TTH
                   06:00p-08:50p LEC
                                         3.00 HLS142 Barnes,B
    Note: Ref. No. 5498 - 8 week class: 10/11
                                        - 12/06
                   06:00p-08:50p LEC
                                         3.00 HLS141 Milligan, M
5500 18
5502
      19
          W
                   06:00p-08:50p LEC
                                         3.00 HLS141
                                                       Grimm, D
5506
      20
         TH
                   06:00p-08:50p LEC
                                        3.00 HLS141 Swanson,D
         ARR
5488
                                  LEC
      23
                                         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 webpage (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 webpage. The actual course itself will not be accessible to students until after the first day of the semester, August 15, 2005. This course is also being taught with a section of General Psychology -Honors. You may only register for one course, PSYCH 100 or PSYCH 100H.

PSYCH 100 General Psychology 3.00 Units

5490 36 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-ROM drive, and has sound output (speakers or headphones). Students should access the department's webpage (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, August 15, 2005.
5492 35 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 webpage (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, August 15, 2005.

5504 27 W 06:00p-08:50p LEC 3.00 BBHS Zuckerman,D

Note: Ref. No. 5504 - 16 week class: 09/06 - 12/22 Note: This course will be held at the BIG BEAR HIGH SCHOOL CAMPUS, 351 Maple Lane, Big Bear City.

S508 50 F 07:00p-09:50p LEC 3.00 HLS142 Jones,J
Note: This course is associated with the WEEKEND COLLEGE PROGRAM.
For more information, see the webpage or schedule.
5484 51 S 09:00a-11:50a LEC 3.00 HLS141 Weniger,J
Note: This course is associated with the WEEKEND COLLEGE PROGRAM.
For more information, see the webpage or schedule.
5486 52 S 01:00p-03:50p LEC 3.00 HLS141 Clearman,A
Note: This course is associated with the WEEKEND COLLEGE PROGRAM.
For more information, see the webpage or 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.

5510 02 TTH 09:30a-10:50a LEC 3.00 HLS142 Maul, T Dowdle, M 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 webpage (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 webpage. The actual course itself will not be accessible to students until after the first day of the semester, August 15, 2005. This course is also being taught with a section of General Psychology. You may only register for one course, PSYCH 100H or PSYCH 100.

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.

5514 01 MW 11:00a-12:20p LEC 3.00 NH308 Bruno,F

Ref Sec Days Time Type/Units Rm Instructor

FALL 2005 CLASS SCHEDULE

Ref Sec Days Time Type/Units Rm Instructor

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

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

5518 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.

5520 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. PREREQUISITE: PSYCH 100.

5522 01 TTH 11:00a-12:20p LEC 3.00 NH249 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

5524 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.

(Formerly COMM-100) Associate Degree Applicable Course credit transfers to CSU.

5532 01 ARR LEC 3.00 Battista, P
Note: Participation in this online class requires students have
access to a computer that is connected to the Internet, has a CDROM drive, and has sound output (speakers or headphones).

RTVF 105 Radio and Television Advertising 3.00 Units

Examines the character and composition of radio and television advertising; writing and producing commercials for radio and television; advertising campaigns; audience and consumer ratings; and research techniques.

(Formerly COMM-113) Associate Degree Applicable Course credit transfers to CSU.

Note: This course will consist of both on-campus meetings and online interaction. Students will be required 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. In addition, students MUST attend class on campus every first and third Monday of the month from 5:00 - 5:50 p.m. The first class meeting will be Monday, August 15, 2005.

RTVF 107 Introduction to Communications Technology 3.00 Units

This course identifies current communications technologies available and how they are used effectively in the entertainment industry. These technologies include telephones and telephone lines, personal computers, computer networks (Internet and Intranets), satellites, broadcast television, cable, fiber optics, digital film, microwave, and radio.

(Formerly COMM-115) Associate Degree Applicable Course credit transfers to CSU.

5536 01 M 09:00a-09:50a LEC 3.00 NH103 Dusick,D Note: This course will consist of both on-campus meetings and on-line interaction. Students will be required 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. In addition, students MUST attend class on campus every second and fourth Monday from 9:00 a.m. - 9:50 a.m. The first class meeting will be Monday, August 22, 2005.

Ref Sec Days Time Type/Units Rm Instructor

FALL 2005 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.

5538 01 M 08:00a-08:50a LEC 3.00 NH103 Rippetoe,J MW 09:00a-11:50a LAB NH111 Rippetoe,J

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.

5540 01 M 12:00p-12:50p LEC 3.00 NH103 Dusick,D MW 01:00p-03:50p LAB NH111 Dusick,D

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.

5542 01 T 12:00p-12:50p LEC 3.00 NH103 Dusick,D TTH 09:00a-11:50a LAB NH135C Dusick,D

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.

5544 01 W 12:00p-12:50p LEC 3.00 NH103 Dusick,D MW 01:00p-03:50p LAB NH111 Dusick,D 5546 02 T 04:00p-04:50p LEC 3.00 NH103 Battista,P TTH 01:00p-03:50p LAB NH111 Battista,P

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.

5548 01 ARR 10 HRS/WK WRKEX 2.00 B117 Angelo, D 02 ARR 15 HRS/WK WRKEX 3.00 5550 B117 Angelo,D 20 HRS/WK ARR WRKEX 4.00 5552 03 B117 Angelo, D Note: Mandatory orientation meeting on Monday, August 15, 2005 at 1:00 p.m. or 5:00 p.m. in B-117.

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.

5554 01 W 08:00a-08:50a LEC 3.00 NH103 Rippetoe,J MW 09:00a-11:50a LAB NH111 Rippetoe,J

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.

5556 01 W 08:00a-08:50a LEC 3.00 NH103 Rippetoe,J MW 09:00a-11:50a LAB NH111 Rippetoe,J

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

Ref Sec Days Time Type/Units Rm Instructor

FALL 2005 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 both CSU and UC.
PREREQUISITE: RTVF 130.

5558 01 TH 12:00p-12:50p LEC 3.00 NH103 Dusick,D TTH 09:00a-11:50a LAB NH135C Dusick,D

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.

5560 01 TH 12:00p-12:50p LEC 3.00 NH103 Dusick,D TTH 09:00a-11:50a LAB NH135C Dusick,D

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.

5562 01 T 04:00p-04:50p LEC 3.00 NH103 Battista,P TTH 01:00p-03:50p LAB NH111 Battista,P

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.

5566 01 T 04:00p-04:50p LEC 3.00 NH103 Battista,P TTH 01:00p-03:50p LAB NH103 Battista,P

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

5568 01 M 06:00p-08:50p LEC 3.00 TRANB140 Easley, T Note: Ref. No. 5568 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

5570 01 T 06:00p-08:50p LEC 3.00 TRANB140 Davies, D Note: Ref. No. 5570 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

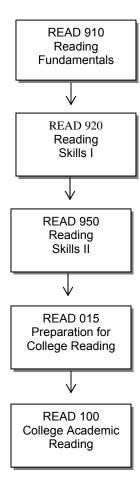
In order to graduate with an associate degree, you must complete READ 015 or READ 100 with a grade of C or better

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 assessment dates.)



Ref Sec Days Time Type/Units Rm Instructor

FALL 2005 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

5572 01 TH 06:00p-08:50p LEC 3.00 TRANB140 Brendza,R Note: Ref. No. 5572 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

5574 01 W 06:00p-08:50p LEC 3.00 TRANB140 Gunther,D Note: Ref. No. 5574 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

| 5576 | 01 | MW | 10:30a-11:50a LEC | 4.00 | LA106 | Barras,M |
|------|----|-------------------|-------------------|------|--------|----------|
| | | M\ _M / | 09:00a-10:20a LAR | | Ι Δ105 | Rarras 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

| 5578 01 | MW | 01:30p-02:50p LEC | 4.00 | LA106 | Barras.M |
|------------------|-------|-------------------|------|--------|---|
| | | | | | , |
| | MW | 12:00p-01:20p LAB | | LA105 | Staff |
| | 1*100 | 12.00P-01.20P LAB | | LATO | Jiaii |
| 5580 02 | MW | 06:00p-07:20p LEC | 4.00 | I A106 | Ashton.P |
| JJ 00 0 <u>-</u> | | 00.00p 0op ==0 | | | ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, |
| | 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.

| 5582 | 01 | MW | 09:00a-10:20a | LEC | 4.00 | LA102 | Allen Roper,C |
|------|----|-----|---------------|-----|------|-------|---------------|
| | | TTH | 09:00a-10:20a | LAB | | LA105 | Allen Roper,C |
| 5584 | 02 | MW | 12:00p-01:20p | LEC | 4.00 | LA102 | Allen Roper,C |
| | | TTH | 12:00p-01:20p | LAB | | LA105 | Allen Roper,C |
| 5586 | 03 | MW | 01:00p-02:20p | LEC | 4.00 | LA209 | Garcia,H |
| | | MW | 02:30p-03:50p | LAB | | LA105 | Garcia,H |
| 5588 | 04 | TTH | 06:00p-07:20p | LEC | 4.00 | LA106 | Jacobo, M |
| | | TTH | 07:30p-08:50p | LAB | | LA105 | Jacobo, M |

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.

5590 01 MW

10:30a-11:50a LEC 4.00 LA102 Allen Roper,C

| | | TTH | 10:30a-11:50a | a LAB | | LA105 | Allen Roper,C |
|--------|--------|----------|---|-----------|----------|----------|----------------|
| 5592 | 04 | MW | 01:30p-02:50p | LEC | 4.00 | LA102 | Allen Roper,C |
| | | TTH | 01:30p-02:50p | LAB | | LA105 | Allen Roper,C |
| 5594 | 02 | TTH | 04:00p-05:50p | LEC | 4.00 | LA102 | Garcia,H |
| | | TTH | 06:00p-07:50p | LAB | | LA105 | Garcia,H |
| N | ote: l | Ref. No. | 5594 - 13 week | class: 09 | 9/13 - 1 | 2/08 | |
| 5596 | 03 | ARR | | LEC | 4.00 | | Staff |
| Α. | | ARR | 3 HRS/WK | LAB | | LA105 | Staff |
| | No | te: Par | 3 HRS/WK ticipation in this ss to a compute | online | class | requires | that students |
| | hav | e acces | s to a compute | er that | is conn | ected to | the Internet, |
| has a | CD-F | ROM dr | ive, and has sou | ınd out | put (spe | akers o | r headphones) |
| Studer | nts | enrolled | d in this cla | iss mi | ist att | end a | MANDATORY |
| ORIEN | TATI | ON SES | SION on any O | NE of | the foll | owing o | days: Tuesday, |
| Augus | t 16 | at 5:00 | p.m., or Thurs | day, Au | gust 18 | at 5:00 | p.m., both 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.

| 5598 | 01 | TTH | 01:00p-02:20p LEC | 3.00 | LA209 | Garcia,H |
|------|----|-----|-------------------|------|-------|----------|
| 5600 | 02 | MW | 04:00p-05:20p LEC | 3.00 | LA209 | Garcia,H |

Ref Sec Days Time Type/Units Rm Instructor

FALL 2005 CLASS SCHEDULE

Ref Sec Days Time Type/Units Rm Instructor

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.

5602 02 MW 11:00a-12:20p LEC 3.00 B211A Durrett,M 5604 04 S 08:30a-11:50a LEC 3.00 B111 Durrett, M 12:30p-03:20p LEC Durrett,M B111 Note: Ref. No. 5604 - 8 week class: 08/20 - 10/08 5606 01 M 06:00p-08:50p LEC 3.00 B211A Durrett,M 5608 05 06:00p-08:50p LEC 3.00 B203 Zoumbos, N

5610 60 T 06:00p-08:50p LEC 3.00 BBHS Delcoure, E Note: Ref. No. 5610 - 16 week class: 09/06 - 12/22

Note: This course will be held at the BIG BEAR HIGH SCHOOL CAMPUS, 351 Maple Lane, Big Bear City.

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.
DEPARTMENTAL ADVISORY: REALST 100.

5612 01 W 06:00p-08:50p LEC 3.00 B204 Miller,M

REALST 103 Computerized Real Estate Loan Processing 3.00 Units

An introduction to computerized loan processing software in the field of real estate loans. This course is designed for mortgage originators, processors, and other mortgage professionals. Topics include working with loan files, amortization schedules, loan application processing, compliance, preparation of good faith estimates, government forms, and processing various types of loan packages.

Associate Degree Applicable Course credit transfers to CSU. DEPARTMENTAL ADVISORIES: REALST 100 and REALST 101.

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.
DEPARTMENTAL ADVISORY: REALST 100.

5616 01 M 06:00p-08:50p LEC 3.00 B204 Grutsis,P

REALST 205 Real Estate Appraisal: Residential 3.00 Units

Purposes of appraisals, appraisal process and the different methods, approaches and techniques used to determine the value of various types of property.

Associate Degree Applicable Course credit transfers to CSU. DEPARTMENTAL ADVISORY: REALST 100

5618 01 T 06:00p-08:50p LEC 3.00 B211A Grutsis,P 5620 60 TH 06:00p-09:20p LEC 3.00 BBHS Delcoure,E Note: Ref. No. 5620 - 16 week class: 09/06 - 12/22

Note: This course will be held at the BIG BEAR HIGH SCHOOL CAMPUS, 351 Maple Lane, Big Bear City.

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. DEPARTMENTAL ADVISORY: REALST 100

5622 01 W 06:00p-08:50p LEC 3.00 B211A Staff

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. DEPARTMENTAL ADVISORY: REALST 100

5624 01 TH 06:00p-08:50p LEC 3.00 B111 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

5626 01 S 08:30a-11:50a LEC 3.00 B111 Durrett,M S 12:00p-02:50p LEC B111 Durrett,M Note: Ref. No. 5626 - 8 week class: 10/15 - 12/10

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.

Ref Sec Days Time Type/Units Rm Instructor

FALL 2005 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 055B Refrigeration Heating I

3.00 Units

The first 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.

5630 01 W 06:00p-08:50p LEC 3.00 PS142 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

5632 01 S 12:30p-03:20p LEC 4.00 NH131A Lawton,P S 09:00a-11:50a LAB NH131C Lawton.P

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.

5634 01 M 06:00p-08:50p LEC 4.00 NH131A Dennington,R
T 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.

5636 01 S 09:00a-11:50a LEC 4.00 NH131A Lindeman,D S 12:30p-03:20p 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

5638 01 W 06:00p-08:50p LEC 4.00 NH131A Staff
TH 06:00p-08:50p LAB NH131C Staff

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.

5640 01 TH 06:00p-08:50p LEC 4.00 NH131A Dennington,R W 06:00p-08:50p LAB NH131C Dennington,R

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.

5642 01 ARR 10 HRS/WK WRKEX 2.00 HLS134 Barich, G ARR 15 HRS/WK WRKEX 3.00 HLS134 Barich, G 5644 02 ARR WRKFX 4.00 B119 5646 03 20 HRS/WK Barich.G Mandatory Orientation meeting on Monday, August 15, 2005 at 1:00 p.m. in HLS-134 or 5:00 p.m. in HLS-135.

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

5648 01 MWF 09:30a-02:50p LAB 5.50 SUNR Baldwin,E 5650 02 MWF 11:00a-02:50p LAB 4.00 SUNR Baldwin,E

Ref Sec Days Time Type/Units Rm Instructor

FALL 2005 CLASS SCHEDULE

Ref Sec Days Time Type/Units Rm Instructor

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.

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.

5654 01 ARR 10 HRS/WK WRKEX 2.00 B119 Barich, G 5656 02 ARR 15 HRS/WK WRKEX 3.00 B119 Barich, G 03 ARR 20 HRS/WK WRKEX 4.00 B119 5658 Barich.G Note: Mandatory Orientation meeting on Monday, August 15, 2005 at 1:00 p.m. or 5:00 p.m. in B-119.

RM 235 Menu Planning 3.00 Units

Principles of menu planning with emphasis on development, types, organization, and significance of menus including cost and pricing of menu items, and current legislation regarding truth in advertising.

This course is also offered as FCS-235. Associate Degree Applicable Course credit transfers to CSU. PREREQUISITE: RM/FS 101 or RM/FS 161 or FCS 160.

5660 01 T 05:30p-08:20p LEC 3.00 B105 Davis, S Note: This course is only offered in the Fall.

RM 250 Dining Room Service 3.00 Units

Topics covered include: psychology of service, dining room organization, and training in American, Buffet, Butter, English, French, and Russian service techniques.

Associate Degree Applicable Course credit transfers to CSU. PREREQUISITE: RM/FS 101

5662 01 TTH 09:30a-10:50a LEC 3.00 B105 Durrett,M Note: This course is only offered in the Fall.

RM/FS 101 Introduction to Restaurant Management/Food Service

3.00 Units

Introduction to the economics of restaurants, coffee shops, cafeterias, and institutional feeding including a history of restaurant management and food service industries.

Associate Degree Applicable Course credit transfers to CSU. COREQUISITE: RM 110x3 or RM 111x2.

5664 01 TH 05:30p-08:20p LEC 3.00 B201 Staff Note: This course is only offered in the Fall.

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 both CSU and UC. CAN (California Articulation Number) SOC 2

| 5666 | 03 | MW | 08:00a-09:20a LEC | 3.00 | HLS143 | Schmitt,C |
|----------|----|-----|-------------------|------|---------------|--------------|
| 5668 | 02 | MW | 09:30a-10:50a LEC | 3.00 | HLS143 | Washington,D |
| 5670 | 04 | MW | 11:00a-12:20p LEC | 3.00 | HLS143 | Schmitt,C |
| 5672 | 17 | TTH | 09:30a-10:50a LEC | 3.00 | HLS143 | Gutknecht,D |
| 5674 | 11 | TTH | 11:00a-12:20p LEC | 3.00 | HLS143 | Gutknecht,D |
| 5676 | 01 | F | 11:00a-01:50p LEC | 3.00 | HLS143 | Alvarez,A |
| 5678 | 22 | S | 10:00a-11:50a LEC | 3.00 | PS201 | Gutknecht,D |
| A | | | 08/27/05 | | | |
| | - | S | 10:00a-11:50a LEC | | PS201 | Gutknecht,D |
| | | | 09/24/05 | | | |
| | | S | 10:00a-11:50a LEC | | PS201 | Gutknecht,D |
| | | | 10/15/05 | | | |
| | | S | 10:00a-11:50a LEC | | PS201 | Gutknecht,D |
| | | | 11/19/05 | | | |
| | | S | 10:00a-11:50a LEC | | PS201 | Gutknecht,D |
| | | | 12/03/05 | | | |

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.

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 webpage. The actual course itself will not be accessible to students until the first day of the semester, August 15, 2005.

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 webpage. The actual course itself will not be accessible to students until the first day of the semester, August 15, 2005.

Ref Sec Days Time Type/Units Rm Instructor

FALL 2005 CLASS SCHEDULE

Ref Sec Days Time Type/Units Rm Instructor

SOC 100 Introduction to Sociology 3.00 Units

Brennecke,J 5684 19 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 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 webpage. The actual course itself will not be accessible to students until the first day of the semester, August 15, 2005.

5688 12 W 07:00p-09:50p LEC 3.00 HLS139 Washington,D 07:00p-09:50p LEC 3.00 HLS143 Washington,D

5686 23 W 06:00p-08:50p LEC 3.00 BBHS Smith, C Note: Ref. No. 5686 - 16 week class: 09/06 - 12/22 Note: This course will be held at the BIG BEAR HIGH SCHOOL CAMPUS, 351 Maple Lane, Big Bear City.

SOC 100H Introduction to Sociology - Honors 3.00 Units

Careful examination of the social influences on human behavior focusing on social patterns and processes, structure and function, conflict and change in society and culture in general with emphasis on American institutions in a multicultural society and their relationship to global patterns. Enrollment is limited to students eligible for the Honors Program.

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

5692 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 (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 available to students until the first day of the semester, August 15, 2005.

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

5694 01 ARR LEC 3.00 Gutknecht.D 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 webpage. The actual course itself will not be accessible to students until the first day of the semester, August 15, 2005

Gutknecht,D 5696 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 (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, August 15, 2005.

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.

| 5698 02 | S | 12:00p-01:50p LEC 08/27/05 | 3.00 | PS201 Gutknecht,D |
|---------|---|-------------------------------|------|-------------------|
| | S | 12:00p-01:50p LEC 09/24/05 | | PS201 Gutknecht,D |
| | S | 12:00p-01:50p LEC 10/15/05 | | PS201 Gutknecht,D |
| | S | 12:00p-01:50p LEC 11/19/05 | | PS201 Gutknecht,D |
| | S | 12:00p-01:50p LEC 12/03/05 | | PS201 Gutknecht,D |

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.

5700 01 ARR LEC 3.00 Gutknecht,D
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/~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, August 15, 2005.

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.

5702 01 ARR LEC 3.00 Hughes, 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). should access the department's Students (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, August 15, 2005.

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.

5704 01 ARR LEC 3.00 Brennecke.J Note: Participation in this online class requires that students access to a computer that is connected to the Internet, has CD-ROM drive and sound output (speakers or headphones). should department's Students access the webpage (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, August 15, 2005.

Ref Sec Days Time Type/Units Rm Instructor

FALL 2005 CLASS SCHEDULE

Ref Sec Days Time Type/Units Rm Instructor

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 CSU.

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/~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, August 15, 2005.

SPANISH

SPAN 015 Conversational Spanish I

3.00 Units

Develops conversational skills, listening comprehension and speaking skills in the Spanish language.

Associate Degree Applicable

| 4772 | 01 | T | 06:00p-08:50p L | EC 3.00 | NH224 | Krieger,S | |
|--|----|---|-----------------|---------|-------|-----------|--|
| 4774 | 02 | W | 05:00p-07:50p L | EC 3.00 | NH203 | Spagna, S | |
| 4776 | 03 | W | 06:00p-08:50p L | EC 3.00 | BBHS | Staff | |
| No. 2 P. C. No. 4776 16 10 10 10 10 10 10 10 10 10 10 10 10 10 | | | | | | | |

Note: Ref. No. 4776 - 16 week class: 09/06 - 12/22 Note: This course will be held at the BIG BEAR HIGH SCHOOL CAMPUS, 351 Maple Lane, Big Bear City.

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

For more information, see webpage or schedule.

Course credit transfers to both CSU and UC. CAN (California Articulation Number) SPAN 2

| 4778 | 02 | MTWTH | 08:00a-09:10a | LEC | 5.00 | NH226 | Che,Y |
|-------|--------|------------|--------------------|--------|-----------|--------------------|-----------------|
| 4780 | 03 | MTWTH | 09:30a-10:40a | LEC | 5.00 | NH226 | Recinos,J |
| 4782 | 04 | MTWTH | 11:00a-12:10p | LEC | 5.00 | NH226 | Sogomonian,N |
| 4784 | 05 | MWF | 07:30a-09:50a | LEC | 5.00 | NH203 | Sogomonian,N |
| N | ote: F | Ref. No. 4 | 1784 - 13 week cla | iss: 0 | 9/12 - 12 | 2/05 | |
| 4786 | 06 | MW | 09:30a-11:50a | LEC | 5.00 | NH224 _B | arajas-Zapata,L |
| 4788 | 80 | MW | 01:00p-03:20p | LEC | 5.00 | NH226B | arajas-Zapata,L |
| 4790 | 07 | TTH | 09:30a-11:50a | LEC | 5.00 | NH228 _B | arajas-Zapata,L |
| 4794 | 10 | MW | 06:00p-08:20p | LEC | 5.00 | NH224 | Pierola,M |
| 4796 | 09 | TTH | 04:00p-06:20p | LEC | 5.00 | NH226 | Recinos,J |
| 4798 | 11 | TTH | 06:00p-08:20p | LEC | 5.00 | NH203 | Hernandez,N |
| | | | | | | | |
| 4792 | 50 | S | 12:30p-05:20p | | | PS245 | Eldredge,D |
| Note: | This | course | is associated with | ı the | WEEKEN | D COLLE | GE PROGRAM. |

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.

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.

| 4802 4804 4808 | 03 | TTH | 09:30a-11:50a LEC 09:30a-11:50a LEC 06:00p-08:20p LEC | 5.00 | NH224 | Che, Y |
|-----------------------------|----|-----|---|------|-------|--------------------|
| 4800 | - | | 08:00a-09:10a LEC 09:30a-11:50a LEC | | | Bernier,Z Che.Y |

4806 50 S 12:30p-05:20p LEC 5.00 PS255 Cross,T Note: This course is associated with the WEEKEND COLLEGE PROGRAM. For more information, see webpage or 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 both CSU and UC. CAN (California Articulation Number) SPAN 8 PREREOUISITE: SPAN 102.

4810 01 TTH 08:00a-09:50a LEC 4.00 NH203 Sogomonian,N

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 Degree Applicable Course credit transfers to CSU. Prerequisite: SPAN 102.

4812 01 TTH 08:00a-09:50a LEC 4.00 NH203 Sogomonian,N

SPAN 140 Spanish for Child Development 3.00 Units

Language and listening experiences in Spanish through the use of literature, music, conversation and dramatic play.

Associate Degree Applicable Course credit transfers to CSU.

4814 01 T 06:00p-08:50p LEC 3.00 C133 Velarde-Petersen



Ref Sec Days Time Type/Units Rm Instructor

FALL 2005 CLASS SCHEDULE

Ref Sec Days Time Type/Units Rm Instructor

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 CSU.

| 4816 | 01 | MTWTH | 08:00a-09:10a L | EC 5.00 | NH224Barajas-Zapata |
|------|----|-------|-----------------|---------|---------------------|
| 4818 | 02 | MTWTH | 11:00a-12:10p L | EC 5.00 | NH203 Recinos,J |
| 4820 | 03 | MW | 06:00p-08:20p L | EC 5.00 | NH226 Recinos,J |

SPEECH

SPEECH 100 Elements of Public Speaking

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 both CSU and UC. CAN (California Articulation Number) SPCH 4

| 5708 5710 5712 5714 5716 5718 | 01 02 03 04 05 14 | MWF MW MW MW MW | 08:00a-09:20a LEC 3. 09:30a-10:50a LEC 3. 09:30a-10:50a LEC 3. 11:00a-12:20p LEC 3. | .00 .00 .00 .00 .00 | LA108 LA108 LA108 NH206 NH202A NH108 | Alblinger,D Alblinger,D Alblinger,D Danley,J May,R May,R |
|--|----------------------------------|-----------------------------|--|---------------------------------|---|---|
| 5720 | 15 | MW | 12:30p-01:50p LEC 3. | .00 | LA100D | Danley,J |
| 5722 | 17 | MW | 02:00p-03:20p LEC 3. | .00 | LA100DC | latfelter,A |
| 5724 | 33 | М | 01:00p-04:50p LEC 3. 08/15/05 | .00 | LA108 | Hector,L |
| | | М | 01:00p-03:50p LEC 08/2905 | | LA108 | Hector,L |
| | | М | 01:00p-03:50p LEC 10/03/05 | | LA108 | Hector,L |
| | | W | 01:00p-03:50p LEC 10/05/05 | | LA108 | Hector,L |
| | | М | 01:00p-03:50p LEC 11/07/05 | | LA108 | Hector,L |
| | | W | 01:00p-03:50p LEC 11/09/05 | | LA108 | Hector,L |
| | | М | 01:00p-03:50p LEC 11/28/05 | | LA108 | Hector,L |
| | | W | 01:00p-03:50p LEC 11/30/05 | | LA108 | Hector,L |

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 LA 108 on the dates listed above. Students can access the department's webpage (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, August 15, 2005.

| 572 | 6 06 | 5 TTH | l 08:00 | 0a-09:20a | LEC | 3.00 | LA108 | Wiggs,M |
|--|------|-------|---------|-----------|-----|------|--------|-------------|
| 572 | 8 07 | 7 TTH | 09:30 | 0a-10:50a | LEC | 3.00 | LA108 | Wiggs,M |
| 573 | 30 0 | 3 TTH | 09:30 | 0a-10:50a | LEC | 3.00 | LA100D | Edmundson,L |
| 573 | 2 09 |) TTH | 11:0 | 0a-12:20p | LEC | 3.00 | LA100D | Wiggs,M |
| 573 | 4 26 | 5 TTH | 12:30 | 0p-01:50p | LEC | 3.00 | LA108 | Danley,J |
| 573 | 6 27 | 7 TTH | 12:30 | 0p-01:50p | LEC | 3.00 | NH202A | Edmundson,L |
| 573 | 8 32 | 2 TTH | 02:00 | 0p-03:20p | LEC | 3.00 | LA108 | Rafei,Z |
| 574 | 0 16 | 5 F | 08:0 | 0a-10:50a | LEC | 3.00 | LA108 | Staff |
| 574 | 2 19 |) F | 11:0 | 0a-01:50p | LEC | 3.00 | LA108 | Staff |
| 574 | 8 18 | 3 MW | 04:0 | 0p-05:50p | LEC | 3.00 | LA100D | Berry,T |
| Note: Ref. No. 5748 - 13 week class: 09/12 - 12/05 | | | | | | | | |

5750 22 MW 04:00p-05:50p LEC 3.00 LA108Glatfelter,A Note: Ref. No. 5750 - 13 week class: 09/12 - 12/05 SPEECH 100 Elements of Public Speaking

3.00 Units

| 5752 ▲ | 34 | M | 05:00p-08:50p LEC 08/15/05 | 3.00 | LA108 | Hector,L |
|---------------|----|---|-------------------------------|------|-------|----------|
| | | М | 06:00p-08:50p LEC 08/29/05 | | LA108 | Hector,L |
| | | M | 06:00p-08:50p LEC 10/03/05 | | LA108 | Hector,L |
| | | W | 06:00p-08:50p LEC 10/05/05 | | LA108 | Hector,L |
| | | M | 06:00p-08:50p LEC 11/07/05 | | LA108 | Hector,L |
| | | W | 06:00p-08:50p LEC 11/09/05 | | LA108 | Hector,L |
| | | М | 06:00p-08:50p LEC 11/28/05 | | LA108 | Hector,L |
| | | W | 06:00p-08:50p LEC 11/30/05 | | LA108 | Hector,L |

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 campus on Mondays and Wednesdays in LA108 on the dates listed above. Students can access the department's webpage (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, August 15, 2005.

| 5754 | 10 | M | 06:00p-08:50p | LEC | 3.00 | LA100 |)Tuckerman,D | | |
|--|----|-----|---------------|-----|------|-------|--------------|--|--|
| 5756 | 28 | TTH | 04:00p-05:50p | LEC | 3.00 | B205 | Berry,T | | |
| Note: Ref. No. 5756 - 13 week class: 09/13 - 12/08 | | | | | | | | | |
| 5758 | 11 | T | 06:00p-08:50p | LEC | 3.00 | LA108 | Fleming,M | | |
| 5762 | 12 | W | 06:00p-08:50p | LEC | 3.00 | B106 | Tuckerman,D | | |
| 5764 | 13 | TH | 06:00p-08:50p | LEC | 3.00 | LA108 | Tuckerman,D | | |
| 5760 | 24 | T | 06:30p-09:30p | LEC | 3.00 | BBHS | Hamilton,P | | |

Note: Ref. No. 5760 - 16 week class: 09/06 - 12/22 Note: This course will be held at the BIG BEAR HIGH SCHOOL CAMPUS, 351 Maple Lane, Big Bear City.

5766 50 F 04:00p-06:50p LEC 3.00 HLS138 Orton,R Note: This course is associated with the WEEKEKND COLLEGE PROGRAM. For more information, see the webpage or schedule.

5768 51 F 07:00p-09:50p LEC 3.00 HLS138 SelvaPagan Note: This course is associated with the WEEKEND COLLEGE PROGRAM. For more information, see the webpage or schedule.

5744 52 S 09:00a-11:50a LEC 3.00 HLS139 Norris, W Note: This course is associated with the WEEKEND COLLEGE PROGRAM. For more information, see the webpage or schedule.

5746 53 S 01:00p-03:50p LEC 3.00 HLS139 Fleming,M Note: This course is associated with the WEEKEND COLLEGE PROGRAM. For more information, see the webpage or schedule.

SPEECH 100H Elements of Public Speaking -Honors 3.00 Units

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.

5770 01 MW 11:00a-12:20p LEC 3.00 LA108 Hector,L

Ref Sec Days Time Type/Units Rm Instructor

FALL 2005 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

5772 01 MW 11:00a-12:20p LEC 3.00 LA100D Alblinger,D 5774 02 TTH 08:00a-09:20a LEC 3.00 LA100D Danley,J 5776 03 MW 04:00p-05:50p LEC 3.00 NH202A Norris,W Note: Ref. No. 5776 - 13 week class: 09/12 - 12/05 5778 04 W 06:00p-08:50p LEC 3.00 LA100D Gonzales,E

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.

5780 03 MW 09:30a-10:50a LEC 3.00 LA100D Orton,R Note: Speech 125 meets your Critical Thinking requirement for AA/AS degrees and CSU transfer.

5782 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.

5784 01 MW 04:00p-05:50p LEC 3.00 B112 Gonzales,E Note: Ref. No. 5784 - 13 week class: 09/12 - 12/05 Note: Speech 125 meets your Critical Thinking requirement for AA/AS

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

degrees and CSU transfer.

Note: Participation in this online class requires that students have access to a computer that is connected to the Internet. Students can access the department's webpage (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, August 15, 2005.

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

5788 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.

5790 02 TTH 11:00a-12:20p LEC 3.00 LA108 Danley, J Note: Speech 140 meets your Oral Communication requirement for AA/AS degrees and CSU transfer.

5792 03 TTH 04:00p-05:50p LEC 3.00 LA108 Fleming,M Note: Ref. No. 5792 - 13 week class: 09/13 - 12/08

Note: Speech 140 meets your Oral Communication requirement for AA/AS degrees and CSU transfer.

5794 04 T 06:00p-08:50p LEC 3.00 NH206 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.

5796 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 department's webpage (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, August 15, 2005. NOTE: THIS COURSE IS HIGHLY RECOMMENDED FOR STUDENTS CONSIDERING OUR SUMMER STUDY PROGRAM IN COSTA RICA AND OTHER STUDY/TRAVEL PROGRAMS.

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.

5798 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 department's webpage (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, August 15, 2005

Ref Sec Days Time Type/Units Rm Instructor

FALL 2005 CLASS SCHEDULE

Ref Sec Days Time Type/Units Rm Instructor

STUDENT DEVELOPMENT

SDEV 015 Puente: Strategies for College Success 1.00 Unit

Helps students identify their academic strengths and limitation as a first step in long-term educational planning for transfer. In addition, students learn essential skills for creating success in college. This course is paired with ENGL 015 Preparation for College Writing (Puente Project). Enrollment is limited to students in the UC Puente Project.

(Formerly HUMDV-990) Associate Degree Applicable Course credit transfers to CSU.

5800 01 F 10:00a-10:50a LEC 1.00 B102 Gomez, L Note: This section is linked with a section of ENGL 015. This means that students enrolling in SDEV 015, section 01, must also enroll in ENGL 015, section 08. The reading and writing assignments in the two linked classes will focus on the 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 for elective credit only.

5802 01 TH 02:00p-03:50p LEC 2.00 B102 Dunn,F

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

5804 01 ARR 1 HRS/WK LEC 0.50 AD105E Milligan, M Note: Ref. No. 5804 - 8 week class: 08/15 - 09/30 5806 02 ARR 1 HRS/WK LEC 0.50 AD105E Milligan, M Note: Ref. No. 5806 - 9 week class: 10/10 - 12/07

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

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

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. 5814 02 MTWTHF 10:00a-10:50a LAB 2.00 AD105E Milligan, M 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. 11:00a-11:50a LAB 2.00 AD105E Milligan,M 5816 03 MTWTHF 1 HRS/WK ARR I AR AD105E Milligan.M Note: One additional hour per week needs to be arranged Monday through Thursday between 2-2:50 p.m. 5818 04 MTWTHF 01:00p-01:50p LAB 2.00 AD105E Milligan, M 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.

SDEV 980 Education Planning 0.50 Unit Develops student ability to create an individualized education plan. Instruction will include UC, CSU and independent university transfer requirements. Associate degree, certificate, and academic policies will be included. Course is for students who are decided on a college major.

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

| 5822 | 01 | M | 02:00p-03:45p LEC | 0.50 | B102 | Staff |
|------|--------|--------|--------------------------------|--------|------|-------|
| N | ote: l | Ref. N | No. 5822 - 6 week class: 08/15 | - 09/1 | 9 | |
| 5823 | 02 | W | 02:30p-03:50p LEC | 0.50 | B102 | Staff |
| N | ote: l | Ref. N | No. 5823 - 6 week class: 09/21 | - 10/2 | 6 | |
| 5825 | 03 | W | 03:00p-04:20p LEC | 0.50 | B102 | Staff |
| N | ote: I | Ref N | In 5825 - 6 week class: 11/02 | - 12/0 | 7 | |

Ref Sec Days Time Type/Units Rm Instructor

FALL 2005 CLASS SCHEDULE

Ref Sec Days Time Type/Units Rm Instructor

FOR TECHNICAL CALCULATIONS, SEE THE ELECTRICITY/ELECTRONICS DEPARTMENT

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

5824 03 MW 09:30a-10:50a LEC 3.00 AUD2 Jacobs,D 5826 04 TTH 01:00p-02:50p LEC 3.00 AUD2 Jacobs,D Note: Ref. No. 5826 - 13 week class: 09/13 - 12/08 5830 05 TTH 04:00p-05:50p LEC 3.00 NH206 Fossum,L Note: Ref. No. 5830 - 13 week class: 09/13 - 12/08

5832 50 F 07:00p-09:50p LEC 3.00 HLS144 Fossum,L Note: This course is associated with the WEEKEND COLLEGE PROGRAM. For more information, see the webpage or schedule. **5828 51 S 09:00a-11:50a LEC 3.00 PS141 Rothhaar,D** Note: This course is associated with the WEEKEND COLLEGE PROGRAM.

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. Note: THART 114X4 may be taken 4 times

For more information, see the webpage or schedule.

5834 01 MW 02:00p-02:50p LEC 4.00 AUD2 Jacobs,D MW 03:00p-05:50p LAB AUD2 Jacobs,D Note: This 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

5836 01 MW 11:00a-11:50a LEC 3.00 AUD2 Jacobs,D MW 12:00p-01:20p LAB AUD2 Jacobs,D

THART 121 Acting Fundamentals II

3.00 Units

A continuation of THART 120 including further practice in relaxation and concentration techniques; the development of character; scene work; and the preparation of monologues.

Associate Degree Applicable Course credit transfers to both CSU and UC. CAN (California Articulation Number) DRAM 22 PREREQUISITE: THART 120.

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

5840 01 ARR 8.5 HRS/WK LAB 3.00 AUD4 Jacobs,D

THART 222 Independent Study in Theatre 1.00 Uni

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.

5842 01 ARR 3 HRS/WK DIR 1.00 AUD4 Jacobs,D



Ref Sec Days Time Type/Units Rm Instructor

FALL 2005 CLASS SCHEDULE

Ref Sec Days Time Type/Units Rm Instructor

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

5844 03 TWTHF 08:00a-09:45a LEC 4.00 TRANA110 Staff TWTHF 10:00a-11:45a LAB TRANA110

Staff

Note: Ref. No. 5844 - 7 week class: 08/16 - 09/30 Note: Ref. No. 5844 will be held at the Transportation Center, 264 S. Leland Norton Way, San Bernardino.

5846 01 T 01:30p-05:50p LEC 4.00 TRANA110 Staff
W 01:30p-05:20p LAB TRANA110 Staff
TH 01:30p-02:20p LAB TRANA110 Staff

Note: Ref. No. 5846 - 11 week class: 09/27 - 12/08 Note: Ref. No. 5846 will be held at the Transportation Center, 264 S. Leland Norton Way, San Bernardino.

5848 02 T 01:30p-05:50p LAB 4.00 TRANB150 Parish,D W 01:30p-02:20p LEC TRANB150 Parish,D TH 01:30p-05:20p LEC TRANB150 Parish,D

Note: Ref. No. 5848 - 11 week class: 09/27 - 12/08 Note: Ref. No. 5848 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

5850 03 M 08:00a-09:15a LEC 1.00 TRANA110 Staff
M 09:30a-12:50p LAB TRANA110 Staff
Note: Ref. No. 5850 - 8 week class: 08/15 - 10/03

Note: Ref. No. 5850 will be held at the Transportation Center, 264 S. Leland Norton Way, San Bernardino.

5852 02 W 02:30p-03:15p LEC 1.00 TRANB150 Mills,L W 03:30p-05:45p LAB TRANB150 Mills,L Note: Ref. No. 5852 - 11 week class: 09/28 - 12/07

Note: Ref. No. 5852 Will be held at the Transportation Center, 264 S. Leland Norton Way, San Bernardino.

5854 01 TH 02:40p-03:29p LEC 1.00 TRANA110 Staff TH 03:30p-05:50p LAB TRANA110 Staff Note: Ref. No. 5854 - 11 week class: 09/29 - 12/08

Note: Ref. No. 5854 will be held at the Transportation Center, 264 S. Leland Norton Way, San Bernardino.



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.

5856 03 MW 09:00a-12:15p LEC 3.00 C137 Chatterjee,A Note: Ref. No. 5856 - 8 week class: 08/15 - 10/05

5858 01 M 06:00p-08:50p LEC 3.00 C130 Chatterjee,A 3.00 02 W 06:00p-08:50p LEC 3.00 C130 Watson,J

WSE 141 Water Utilities Distribution II

Operation and maintenance of distribution systems.

Associate Degree Applicable Course credit transfers to CSU. PREREQUISITE: WSE 140

5862 01 TH 06:00p-08:50p LEC 3.00 C133 Wiley,M

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.

5864 02 TTH 04:30p-05:50p LEC 3.00 PS201 Watson,J 5866 01 T 06:00p-08:50p LEC 3.00 PS139 Watson,J

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

5868 01 TH 06:00p-08:50p LEC 3.00 PS139 Watson, J

WSE 144 Cross Connection Control and Water Safety Engineering

3.00 Units

Intricacies of administering a cross-connection program and determining appropriate backflow prevention alternatives for protecting the drinking water system. Instruction toward certificate as a cross-connection control program specialist.

Associate Degree Applicable Course credit transfers to CSU.

5870 01 S 09:00a-11:50a LEC 3.00 PS142 Watson,J

Ref Sec Days Time Type/Units Rm Instructor

FALL 2005 CLASS SCHEDULE

Ref Sec Days Time Type/Units Rm Instructor

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.

5872 01 W 06:00p-08:50p LEC 3.00 C106 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 060 Layout Fitter I 3.00 Units

Designed to provide the welding student with the training needed to read blueprints and to make the welding connections to steel beams and columns.

Associate Degree Applicable

DEPARTMENTAL ADVISORY: WELD 045X4 or equivalent.

5874 01 W 04:30p-06:20p LEC 3.00 T120 Galaviz,J S 03:00p-06:20p LAB T121 Galaviz,J

WELD 062 Consolidated Welding 13.00 Units

Oxy-acetylene welding and cutting, brazing and arc welding in all positions. Includes welding theory, electrode identification, metals, blue-print reading, technical math, and a strong emphasis on safety.

Associate Degree Applicable

| Kastner,W | 13.00 T120 | 01:15p-02:31p LEC | MTWTH | 01 | 5876 |
|-----------|------------|-------------------|-------|----|------|
| Chase,R | T121 | 08:00a-11:20a LAB | MTWTH | | |
| Kastner,W | | | | | |
| Chase,R | T121 | 12:00p-01:14p LAB | MTWTH | | |
| Kastner,W | | | | | |
| Chase,R | T121 | 08:00a-11:20a LAB | F | | |
| Kastner,W | | | | | |
| Chase,R | T121 | 12:00p-01:31p LAB | F | | |
| Kastner,W | | | | | |



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 Degree Applicable

Note: WELD 064X4 may be taken 4 times

| Kastner,W Chase,R | 13.00 T120 T121 | 01:15p-02:31p LEC 08:00a-11:20a LAB | MTWTH MTWTH | 01 | 5878 |
|----------------------|--------------------|-------------------------------------|----------------|----|------|
| , | 1121 | 08:00a-11:20a LAB | MIMIL | | |
| Kastner,W | | | | | |
| Chase,R | T121 | 12:00p-01:14p LAB | MTWTH | | |
| Kastner,W | | | | | |
| Chase,R | T121 | 08:00a-11:20a LAB | F | | |
| Kastner,W | | | | | |
| Chase,R | T121 | 12:00p-01:31p LAB | F | | |
| Kastner,W | | | | | |

WELD 066A Los Angeles City Welding Certification 3.00 Units

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 steel industry.

Associate Degree Applicable
DEPARTMENTAL ADVISORY: WELD 045x4.

5880 01 M 06:00p-08:50p LEC 3.00 T120 Galaviz,J

WELD 067A Structural Steel Special Inspection (ICBO) 2.00 Units

Designed to prepare students for the International Conference of Building Officials (ICBO) Inspector Certifications examinations. Provide training for employment in the quality control or construction inspection industry. Topics include a review of the technical aspects on inspection and quality control in the area of structural steel and welding preparation, materials applications, plan reading, and related codes.

Associate Dearee Applicable

Prerequisites: WELD 145 or WELD 060 and WELD 061.

| 5882 | 01 | T | 06:00p-06:50p LEC | 2.00 T120 | Morehouse,C |
|------|----|---|-------------------|-----------|-------------|
| | | Т | 07:00p-09:50p LAB | T121 | Morehouse.C |

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.

Associate Degree Applicable Note: WELD 070X4 may be taken 4 times PREREQUISITES: WELD 023x4 and WELD 045x4.

| 5884 | 01 | TH | 08:00a-10:50a LAB | 1.00 | T112B | Galaviz,J |
|------|----|----|-------------------|------|-------|--------------|
| 5886 | 02 | F | 08:00a-10:50a LAB | 1.00 | T112B | Joris,K |
| 5888 | 03 | S | 08:00a-10:50a LAB | 1.00 | T112B | Galaviz,J |
| 5890 | 04 | M | 06:00p-08:50p LAB | 1.00 | T112B | Morehouse, C |
| 5892 | 05 | Т | 06:00p-08:50p LAB | 1.00 | T112B | Gutierrez,A |

Ref Sec Days Time Type/Units Rm Instructor

FALL 2005 CLASS SCHEDULE

Ref Sec Days Time Type/Units Rm Instructor

WELD 077X4 Continuous Wire Welding

1.00 Unit

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

| 5894 | 01 | TH | 08:00a-10:50a LAB | 1.00 | T112B | Galaviz,J |
|------|----|----|-------------------|------|-------|-------------|
| 5896 | 02 | F | 08:00a-10:50a LAB | 1.00 | T112B | Joris,K |
| 5898 | 03 | S | 08:00a-10:50a LAB | 1.00 | T112B | Galaviz,J |
| 5900 | 04 | M | 06:00p-08:50p LAB | 1.00 | T112B | Morehouse,C |
| 5902 | 05 | Т | 06:00p-08:50p LAB | 1.00 | T112B | Gutierrez,A |

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.

(Formerly WELD-023X4)

Associate Degree Applicable

| 5904 | 01 | T T TH | 08:00a-08:50a LEC 09:00a-10:50a LAB 08:00a-10:50a LAB | 3.00 | T105 Galaviz,J T112B Galaviz,J T112B Galaviz,J |
|--------------|----------|-------------------------|---|------|---|
| 5906 | 02 | F | 01:30p-02:20p LEC | 3.00 | T105 Joris,K |
| | | F | 08:00a-11:20a LAB | | T112B Joris,K |
| | | F | 12:00p-01:20p LAB | | T112B Joris,K |
| 5908 | 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 |
| 5910 | 04 | M | 06:00p-06:50p LEC | 3.00 | T119 Morehouse,C |
| | | M | 07:00p-08:50p LAB | | T112B Morehouse.C |
| | | M | U/:UUP-UO:SUP LAD | | IIIZD Morenouse,C |
| | | W | 06:00p-08:50p LAB | | T112B Morehouse,C |
| 5912 | 05 | | | 3.00 | |
| 5912 | 05 | W | 06:00p-08:50p LAB | 3.00 | T112B Morehouse,C |
| 5912 | 05 | W TH | 06:00p-08:50p LAB 06:00p-06:50p LEC | 3.00 | T112B Morehouse,C T120 Gutierrez,A |
| 5912 5914 | 05 06 | W TH TH | 06:00p-08:50p LAB 06:00p-06:50p LEC 07:00p-08:50p LAB | 3.00 | T112B Morehouse,C T120 Gutierrez,A T112B Gutierrez,A |
| | | W TH TH T | 06:00p-08:50p LAB 06:00p-06:50p LEC 07:00p-08:50p LAB 06:00p-08:50p LAB | | T112B Morehouse,C T120 Gutierrez,A T112B Gutierrez,A T112B Gutierrez,A |
| | | W TH TH T T | 06:00p-08:50p LAB 06:00p-06:50p LEC 07:00p-08:50p LAB 06:00p-08:50p LAB 06:00p-06:50p LEC | | T112B Morehouse,C T120 Gutierrez,A T112B Gutierrez,A T112B Gutierrez,A T120 Chase,R |

WELD 127 Strength of Materials Testing: Destructive 3.00 Units

Instruction in destructive testing techniques, using equipment such as tensile testing machines, hardness testers and impact testers.

Associate Degree Applicable Course credit transfers to CSU.

| 5916 | 01 | T | 06:00p-07:50p LEC | 3.00 | T119 Chatterjee,A |
|------|----|---|-------------------|------|-------------------|
| | | T | 08:00p-09:50p LAB | | T119 Chatterjee,A |

WELD 145 Shielded Metal Arc Welding

Training and skills for arc welding on plate and various metals including the theory of arc welding, weld symbols, electrode identification and related subjects.

(Formerly WELD-045X4)
Associate Degree Applicable

| 5918 | 01 | T | 08:00a-08:50a LEC | 3.00 | T105 | Galaviz,J |
|------|----|----|-------------------|------|-------|-----------|
| | | T | 09:00a-10:50a LAB | | T112B | Galaviz,J |
| | | TH | 08:00a-10:50a LAB | | T112B | Galaviz,J |
| 5920 | 02 | F | 01:30p-02:20p LEC | 3.00 | T105 | Joris,K |
| | | F | 08:00a-11:20a LAB | | T112B | Joris,K |
| | | F | 12:00p-01:20p LAB | | T112B | Joris,K |

WELD 145 Shielded Metal Arc Welding 3.00 Units

| 5922 | 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 |
| 5924 | 04 | M | 06:00p-06:50p LEC | 3.00 | T119 Morehouse,C |
| | | M | 07:00p-08:50p LAB | | T112B Morehouse,C |
| | | W | 06:00p-08:50p LAB | | T112B Morehouse,C |
| 5926 | 05 | TH | 06:00p-06:50p LEC | 3.00 | T120 Gutierrez,A |
| | | TH | 07:00p-08:50p LAB | | T112B Gutierrez,A |
| | | TH | 06:00p-08:50p LAB | | T112B Gutierrez,A |

WELD 146 Intermediate Arc Welding 3.00 UnitsContinuation 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.

(Formerly WELD-046X4)
Associate Degree Applicable
PREREQUISITE: WELD 145

| 5928 | 01 | T | 08:00a-08:50a LEC | 3.00 | T105 Galaviz,J |
|------|----|----|-------------------|------|-------------------|
| | | Т | 09:00a-10:50a LAB | | T112B Galaviz,J |
| | | TH | 08:00a-10:50a LAB | | T112B Galaviz,J |
| 5930 | 02 | F | 01:30p-02:20p LEC | 3.00 | T105 Joris,K |
| | | F | 08:00a-11:20a LAB | | T112B Joris,K |
| | | F | 12:00p-01:20p LAB | | T112B Joris,K |
| 5932 | 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 |
| 5934 | 04 | M | 06:00p-06:50p LEC | 3.00 | T119 Morehouse,C |
| | | M | 07:00p-08:50p LAB | | T112B Morehouse,C |
| | | W | 06:00p-08:50p LAB | | T112B Morehouse,C |
| 5936 | 05 | TH | 06:00p-06:50p LEC | 3.00 | T120 Gutierrez,A |
| | | TH | 07:00p-08:50p LAB | | T112B Gutierrez,A |
| | | T | 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.

(Formerly WELD-047X4)
Associate Degree Applicable
PREREQUISITE: WELD 145

| 5938 | 01 | T | 08:00a-08:50a LEC | 3.00 | T105 Galaviz,J |
|------|----|----|-------------------|------|-------------------|
| | | T | 09:00a-10:50a LAB | | T112B Galaviz,J |
| | | TH | 08:00a-10:50a LAB | | T112B Galaviz,J |
| 5940 | 02 | F | 01:30p-02:20p LEC | 3.00 | T105 Joris,K |
| | | F | 08:00a-11:20a LAB | | T112B Joris,K |
| | | F | 12:00p-01:20p LAB | | T112B Joris,K |
| 5942 | 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 |
| 5944 | 04 | M | 06:00p-06:50p LEC | 3.00 | T119 Morehouse,C |
| | | M | 07:00p-08:50p LAB | | T112B Morehouse,C |
| | | T | 06:00p-08:50p LAB | | T112B Morehouse,C |
| 5946 | 05 | TH | 06:00p-06:50p LEC | 3.00 | T120 Gutierrez,A |
| | | TH | 07:00p-08:50p LAB | | T112B Gutierrez,A |
| | | T | 06:00p-08:50p LAB | | T112B Gutierrez,A |

Ref Sec Days Time Type/Units Rm Instructor

FALL 2005 CLASS SCHEDULE

Ref Sec Days Time Type/Units Rm Instructor

19.5 HRS/WK WRKEX 3.00 B119

26.5 HRS/WK WRKEX 4.00 B119

Note: Mandatory orientation meeting on Monday, September 12, 2005 at

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

WRKEX 2.00 B119

Rilke,G

Rilke,G

Rilke.G

13.5 HRS/WK

Note: Ref. No. 5976 - 13 week class: 09/12 - 12/08

Note: Ref. No. 5978 - 13 week class: 09/12 - 12/08

Note: Ref. No. 5980 - 13 week class: 09/12 - 12/08

5976 12 ARR

5978 13 ARR

5980 14 ARR

1:00 p.m. or 5:00 p.m. in B-119.

WELD 198 Welding 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.

| 5948 | 01 | ARR | 10 | HRS/WK | WRKEX | 2.00 | B102 | Gardner,P | |
|-------------------------------------|-----|---------|-------|-----------|-----------------------|---------|--------|--------------|--|
| 5950 | 02 | ARR | 15 | HRS/WK | WRKEX | 3.00 | B102 | Gardner,P | |
| 5952 | 03 | ARR | 20 | HRS/WK | WRKEX | 4.00 | B102 | Gardner,P | |
| Note: | Mai | ndatory | Orien | tation me | eting on ⁻ | Tuesday | , Augu | ıst 16, 2005 | |
| at 1:00 p.m. or 5:00 p.m. in B-102. | | | | | | | | | |

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.

WORK EXPERIENCE (GENERAL)

WKEXP 099 Work Experience (General) 2.00-4.00 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.

| 5954 | 01 | ARR | 10 | HRS/WK | WRKEX | 2.00 | B117 | Angelo,D |
|-------------------------------------|----|---------|-------|-------------|---------|--------|--------|-------------|
| 5956 | 02 | ARR | 15 | HRS/WK | WRKEX | 3.00 | B117 | Angelo,D |
| 5958 | 03 | ARR | 20 | HRS/WK | WRKEX | 4.00 | B117 | Angelo,D |
| Note: | Ma | ndatory | Orien | tation meet | ting on | Monday | , Augu | st 15, 2005 |
| at 1:00 p.m. or 5:00 p.m. in B-117. | | | | | | | | |

| 5960 | 04 | ARR | 13 | HRS/WK | WRKEX 2.0 | 00 | B118 | Angelo,D |
|--|------|----------|--------|----------|------------------|------|------|----------|
| N | ote: | Ref. No. | 5960 - | 13 week | class: 09/12 - 1 | 12/0 | 8(| |
| 5962 | 05 | ARR | 19. | 5 HRS/Wk | WRKEX 3.0 | 00 | B118 | Angelo,D |
| N | ote: | Ref. No. | 5962 - | 13 week | class: 09/12 - 1 | 12/0 | 8(| |
| 5964 | 06 | ARR | 26. | 5 HRS/Wk | WRKEX 4.0 | 00 | B118 | Angelo,D |
| Note: Ref. No. 5964 - 13 week class: 09/12 - 12/08 | | | | | | | | |
| | | | | | | _ | | 12 2005 |

Note: Mandatory orientation meeting on Monday, September 12, 2005 at $1:00\ p.m.$ or $5:00\ p.m.$ in B-118.

| 5966 | 07 | ARR | 19 HRS | /WK | WRKE | X 2.00 | B102 | Ril | ke,G |
|---|------|----------|------------|-----------|--------|-----------|---------|-----|------|
| No | ote: | Ref. No. | 5966 - 9 w | eek class | : 10/1 | 0 - 12/08 | 3 | | |
| 5968 | 08 | ARR | 28.5 H | RS/WK | WRKE | X 3.00 | B102 | Ri1 | ke,G |
| Note: Ref. No. 5968 - 9 week class: 10/10 - 12/08 | | | | | | | | | |
| Note: | Ma | indatory | Orientatio | n meetin | g on | Monday, | October | 10, | 2005 |
| | | - '- | | | _ | | | | |

Note: Mandatory Orientation meeting on Monday, October 10, 2005 at 1:00 p.m. or 5:00 p.m. in B-102.

| 5970 | 09 | ARR | 10 | HRS/WK | WRKEX 2.00 | B102 | Milligan,M | |
|--------------------------------------|-----|--------|---------|--------------|-----------------|--------|--------------|--|
| 5972 | 10 | ARR | 15 | HRS/WK | WRKEX 3.00 | B102 | Milligan,M | |
| 5974 | 11 | ARR | 20 | HRS/WK | WRKEX 4.00 | B102 | Milligan,M | |
| Note: | Man | datory | Orienta | ition meetii | ng, Monday Augu | st 15, | 2005 at 1:00 | |
| p.m. in B-102 or 5:00 p.m. in B-106. | | | | | | | | |



Ref Sec Days Time Type/Units Rm Instructor

FALL 2005 CLASS SCHEDULE

Ref Sec Days Time Type/Units Rm Instructor

SHORT-TERM CLASSES

BEGINNING the week of August 15, 2005

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 08:00a-09:15a LEC 1.00 LIB147 Angelo,D Note: Ref. No. 3000 - 7 week class: 08/15 - 09/28

3002 02 MW 09:30a-10:45a LEC 1.00 LIB147 Angelo,D Note: Ref. No. 3002 - 7 week class: 08/15 - 09/28

3004 03 MW 11:00a-12:15p LEC 1.00 LIB147 Staff Note: Ref. No. 3004 - 7 week class: 08/15 - 09/28

3006 04 MW 12:30p-01:45p LEC 1.00 LIB147Stanskas,P

Note: Ref. No. 3006 - 7 week class: 08/15 - 09/28

3008 05 TTH 08:00a-09:15a LEC 1.00 LIB147 Strine, M Note: Ref. No. 3008 - 7 week class: 08/16 - 09/29

3010 06 TTH 09:30a-10:45a LEC 1.00 LIB147 Strine, M Note: Ref. No. 3010 - 7 week class: 08/16 - 09/29

3012 07 TTH 11:00a-12:15p LEC 1.00 LIB147 Strine,M Note: Ref. No. 3012 - 7 week class: 08/16 - 09/29

3020 50 S 09:00a-12:50p LEC 1.00 PS143 Uminski,K

Note: Ref. No. 3020 - 4 week class: 08/20 - 09/10 Note: Class begins on Saturday, August 20, 2005, and meets the next three consecutive Saturdays. This course is associated with the WEEKEND EXPRESS PROGRAM. For more information, see the webpage or schedule.

3022 51 S 01:00p-04:50p LEC 1.00 PS143 Ellison,A Note: Ref. No. 3022 - 4 week class: 08/20 - 09/10

Note: Class begins on Saturday, August 20, 2005 and meets the next three consecutive Saturdays. This course is associated with the WEEKEND COLLEGE PROGRAM. For more information, see the webpage or 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

3038 01 MW 01:00p-03:50p LEC 3.00 B111 Zoumbos,N Note: Ref. No. 3038 - 9 week class: 08/15 - 10/10

CHILD DEVELOPMENT

CD 172 Family Child Care 1.00 Unit An introduction to in-home business practices, general development of children, and California licensing practices.

Associate Degree Applicable Course credit transfers to CSU.

| 3614 | 01 | S | 09:00a-12:50p LE 08/20/05 | EC 1.00 | NH252 | Alvarado,K |
|------|----|---|------------------------------|---------|-------|------------|
| | | S | 09:00a-12:50p LE 09/10/05 | EC | NH252 | Alvarado,K |
| | | S | 09:00a-12:50p LE 09/24/05 | EC | NH252 | Alvarado,K |
| | | S | 09:00a-12:50p LE 10/08/05 | EC | NH252 | Alvarado,K |

Note: Ref. No. 3614 - 8 week class: 08/20 - 10/08

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

3768 01 S 09:00a-11:50a LEC 2.00 TRANA110 Pickney, A 01:00p-03:50p LAB TRANA110 Pickney, A Note: Ref. No. 3768 - 9 week class: 08/20 - 10/15
Note: Ref. No. 3768 will be held at the Transportation Center, 264 S. Leland Norton Way, San Bernardino.

LIBRARY

LIB 062 Care and Repair of Library Materials 1.00 Unit

Basic, hands-on instruction in the binding, repair, and care of printed library materials.

Associate Degree Applicable

4378 01 S 08:00a-09:10a LEC 1.00 LIB147 Gideon,A S 09:15a-12:45p LAB LIB147 Gideon,A Note: Ref. No. 4378 - 8 week class: 08/20 - 10/01



Ref Sec Days Time Type/Units Rm Instructor

FALL 2005 CLASS SCHEDULE

Ref Sec Days Time Type/Units Rm Instructor

MACHINE TECHNOLOGY

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

4424 02 MW 02:30p-05:20p LEC 3.00 ONTO Ratcliff,J

Note: Ref. No. 4424 - 9 week class: 08/15 - 10/12 Note: Ref. No. 4424 will be held at Walker Corporation, 1555 S Vintage Avenue, Ontario.

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.

4872 01 M 01:00p-03:15p LEC 1.00 HLS132 Meines, M Note: Ref. No. 4872 - 9 week class: 08/15 - 10/10

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 both CSU and UC. CAN (California Articulation Number) PSY2

5494 26 MW 06:00p-09:15p LEC 3.00 HLS142 Hunt, M Note: Ref. No. 5494 - 8 week class: 08/15 - 10/05

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.

5604 04 S 08:30a-11:50a LEC 3.00 B111 Durrett,M S 12:30p-03:20p LEC B111 Durrett,M Note: Ref. No. 5604 - 8 week class: 08/20 - 10/08

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

5804 01 ARR 1 HRS/WK LEC 0.50 AD105E Milligan, M Note: Ref. No. 5804 - 8 week class: 08/15 - 09/30

SDEV 980 Education Planning 0.50 Unit Develops student ability to create an individualized education plan. Instruction will include UC, CSU and independent university transfer requirements. Associate degree, certificate, and academic policies will be included. Course is for students who are decided on a college major.

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

5822 01 M 02:00p-03:45p LEC 0.50 B102 Staff Note: Ref. No. 5822 - 6 week class: 08/15 - 09/19



Ref Sec Days Time Type/Units Rm Instructor

FALL 2005 CLASS SCHEDULE

Ref Sec Days Time Type/Units Rm Instructor

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

5844 03 TWTHF 08:00a-09:45a LEC 4.00 TRANA110 Staff
TWTHF 10:00a-11:45a LAB TRANA110 Staff
Note: Ref. No. 5844 - 7 week class: 08/16 - 09/30

Note: Ref. No. 5844 - 7 Week class. 08/16-09/30

Note: Ref. No. 5844 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

5850 03 M 08:00a-09:15a LEC 1.00 TRANA110 Staff
M 09:30a-12:50p LAB TRANA110 Staff

Note: Ref. No. 5850 - 8 week class: 08/15 - 10/03 Note: Ref. No. 5850 will be held at the Transportation Center, 264 S. Leland Norton Way, San Bernardino.

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.

5856 03 MW 09:00a-12:15p LEC 3.00 C137 Chatterjee,A Note: Ref. No. 5856 - 8 week class: 08/15 - 10/05

SHORT-TERM CLASSES

BEGINNING the week of September 12, 2005

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.

4756 04 MWF 01:00p-02:50p LEC 4.00 NH228 Staff Note: Ref. No. 4756 - 13 week class: 09/12 - 12/05

ARCHITECTURE & ENVIRONMENTAL DESIGN

ARCH 100 Environmental Design I 3.00 Units An introduction to the design process, to the vocabulary

of design and the basic principles of environmental design, landscape design, and urban planning.

Associate Degree Applicable Course credit transfers to CSU.

3148 01 MW 06:00p-07:17p LEC 3.00 C137 Urbas,A MW 07:30p-09:20p LAB C137 Urbas,A

Note: Ref. No. 3148 - 13 week class: 09/12 - 12/05

ART

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.

3170 01 MW 04:00p-05:50p LEC 3.00 LA100 Fox,L Note: Ref. No. 3170 - 13 week class: 09/12 - 12/05

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.

(Formerly ART-120X4) Associate Degree Applicable Course credit transfers to both CSU and UC.

3180 01 MW 01:00p-02:18p LEC 3.00 ART11 Cooper,B MW 02:22p-04:20p LAB ART11 Cooper,B Note: Ref. No. 3180 - 13 week class: 09/12 - 12/05

3.00 Units

Ref Sec Days Time Type/Units Rm Instructor

FALL 2005 CLASS SCHEDULE

Ref Sec Days Time Type/Units Rm Instructor

ART 124X4 Drawing

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

3182 01 MW 09:00a-10:18a LEC 3.00 ART8 Andersen.M MW 10:20a-12:20p LAB ART8 Andersen.M Note: Ref. No. 3182 - 13 week class: 09/12 - 12/05 3.00 ART8 Andersen.M 01:00p-02:18p LEC 3186 02 TTH 02:20p-04:20p LAB TTH ART8 Andersen.M Note: Ref. No. 3186 - 13 week class: 09/13 - 12/08 3188 04 MW 06:00p-07:18p LEC 3.00 ART8 Morin, D 07:20p-09:20p LAB ART8 Morin.D Note: Ref. No. 3188 - 13 week class: 09/12 - 12/05

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

3190 01 TTH 09:00a-10:18a LEC 3.00 ART10 Andersen,M TTH 10:20a-12:20p LAB ART10 Andersen,M Note: Ref. No. 3190 - 13 week class: 09/13 - 12/08

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 CSU. Limited transfer to UC; contact a counselor for details. CAN (California Articulation Number) ART 24 Note: ART 132X4 may be taken 4 times

3196 01 MW 01:00p-02:18p LEC 3.00 ART10 White,C MW 02:25p-04:20p LAB ART10 White,C Note: Ref. No. 3196 - 13 week class: 09/12 - 12/05

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 CSU.

3198 01 TTH 09:30a-10:48a LEC 3.00 ART1 Wallace, S TTH 11:00a-12:50p LAB ART1 Wallace, S Note: Ref. No. 3198 - 13 week class: 09/13 - 12/08

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.

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.

3200 03 MW 09:00a-10:18a LEC 3.00 NH205 Lucas.M 10:20a-12:10p LAB NH205 Lucas, M Note: Ref. No. 3200 - 13 week class: 09/12 - 12/05 3204 01 TTH 01:00p-02:18p LEC 3.00 ART1 Wallace, S TTH 02:20p-04:10p LAB ART1 Wallace, S Note: Ref. No. 3204 - 13 week class: 09/13 - 12/08 3206 02 MW 05:00p-06:18p LEC 3.00 ART1 Batalo, M 06:30p-08:20p LAB MW ART1 Batalo.M Note: Ref. No. 3206 - 13 week class: 09/12 - 12/05

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 CSU. PREREQUISITE: ART 148

3208 03 MW 09:00a-10:18a LEC 3.00 NH205 Lucas, M 10:20a-12:10p LAB NH205 Lucas, M Note: Ref. No. 3208 - 13 week class: 09/12 - 12/05 3212 01:00p-02:18p LEC 3.00 ART1 Wallace, S 01 TTH 02:20p-04:10p LAB Wallace,S TTH ART1 Note: Ref. No. 3212 - 13 week class: 09/13 - 12/08 3214 02 MW 05:00p-06:18p LEC 3.00 ART1 Batalo.M MW 06:30p-08:20p LAB ART1 Batalo, M Note: Ref. No. 3214 - 13 week class: 09/12 - 12/05

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.

3220 02 MW 06:00p-07:18p LEC 3.00 NH205 Butterfield,J MW 07:20p-09:10p LAB NH205 Butterfield,J Note: Ref. No. 3220 - 13 week class: 09/12 - 12/05

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

Ref Sec Days Time Type/Units Rm Instructor

FALL 2005 CLASS SCHEDULE

Ref Sec Days Time Type/Units Rm Instructor

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

3224 01 MW 01:00p-02:18p LEC 3.00 ART1 Williams, S MW 02:22p-04:15p LAB ART1 Williams, S Note: Ref. No. 3224 - 13 week class: 09/12 - 12/05

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.

3226 01 MW 09:00a-10:17a LEC 3.00 ART1 Williams, S MW 10:18a-12:10p LAB ART1 Williams, S Note: Ref. No. 3226 - 13 week class: 09/12 - 12/05

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.

3228 01 MW 09:00a-10:17a LEC 3.00 ART1 Williams, S MW 10:18a-12:10p LAB ART1 Williams, S Note: Ref. No. 3228 - 13 week class: 09/12 - 12/05

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

3246 01 MW 09:00a-10:18a LEC 3.00 ART3 Reed,K Stewart,J MW 10:30a-12:20p LAB ART3 Reed,K Stewart,J

Note: Ref. No. 3246 - 13 week class: 09/12 - 12/05

ART 285 Honors in Art

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.

3.00 Units

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.

3250 01 MW 10:00a-11:50a LEC 3.00 ART10 White, C Note: Ref. No. 3250 - 13 week class: 09/12 - 12/05

BIOLOGY

BIOL 102 Human Biology 4.00 Units

An introduction to biological principles for students interested in allied health careers, emphasizing science as a process and the molecular and cellular basis for the functions of the human body.

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

3336 01 TTH 05:00p-06:50p LEC 4.00 HLS235 Olivera,C TTH 07:00p-08:50p LAB HLS235 Olivera,C Note: Ref. No. 3336 - 13 week class: 09/13 - 12/08

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.

3342 03 TTH 02:00p-03:50p LEC 3.00 HLS134 Greyraven, R Note: Ref. No. 3342 - 13 week class: 09/13 - 12/08

BUSINESS ADMINISTRATION

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.

3450 02 T 06:00p-09:50p LEC 3.00 B201 Stauble, V Note: Ref. No. 3450 - 13 week class: 09/13 - 12/06

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

Ref Sec Days Time Type/Units Rm Instructor

FALL 2005 CLASS SCHEDULE

Ref Sec Days Time Type/Units Rm Instructor

BUSINESS ADMINISTRATION

BUSAD 198 Business Administration 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.

3468 04 ARR 13.5 HRS/WK WRKEX 2.00 B102 Staff Note: Ref. No. 3468 - 13 week class: 09/12 - 12/08 WRKEX 3.00 B102 3470 05 ARR 20 HRS/WK Staff Note: Ref. No. 3470 - 13 week class: 09/12 - 12/08 06 ARR 26.5 HRS/WK WRKEX 4.00 B102 Staff Note: Ref. No. 3472 - 13 week class: 09/12 - 12/08

Note: Mandatory orientation meeting on Monday, September 12, 2005 at $1:00\ p.m.$ or $5:00\ p.m.$ in B-102.

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.

3538 01 MW 11:00a-12:50p LEC 3.00 NH304 Knight,D Note: Ref. No. 3538 - 13 week class: 09/12 - 12/05

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

3562 10 W 01:00p-04:50p LEC 3.00 NH308 Adams,K Note: Ref. No. 3562 - 13 week class: 09/12 - 12/05 3564 06 F 10:00a-02:20p LEC 3.00 NH252 Barnett,K Note: Ref. No. 3564 - 13 week class: 09/16 - 12/09 3570 03 T 06:00p-09:50p LEC 3.00 NH252 Staff Note: Ref. No. 3570 - 13 week class: 09/13 - 12/06

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.

3590 04 M 01:00p-04:50p LEC 3.00 NH249 Barnett,K Note: Ref. No. 3590 - 13 week class: 09/12 - 12/05

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

3602 01 TTH 11:00a-12:50p LEC 3.00 NH304 Knight,D Note: Ref. No. 3602 - 13 week class: 09/13 - 12/08

COMPUTER INFORMATION TECHNOLOGY

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.

3650 01 W 06:00p-09:50p LEC 3.00 B207 Jackson,M Note: Ref. No. 3650 - 13 week class: 09/14 - 12/07

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.

3652 01 W 06:00p-09:50p LEC 3.00 B207 Jackson, M Note: Ref. No. 3652 - 13 week class: 09/14 - 12/07

Ref Sec Days Time Type/Units Rm Instructor

FALL 2005 CLASS SCHEDULE

Ref Sec Days Time Type/Units Rm Instructor

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.

3678 50 S 08:30a-12:20p LEC 3.00 HLS231 Palacios,L Note: Ref. No. 3678 - 13 week class: 09/17 - 12/10 Note: This course is associated with the WEEKEND COLLEGE PROGRAM. For more information, see the webpage or schedule.

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.

3706 01 TTH 10:00a-10:50a LEC 2.00 B212 Jackson.M 11:00a-11:50a LAB TTH B212 Jackson.M Note: Ref. No. 3706 - 13 week class: 09/13 - 12/08 3708 02 т 06:00p-07:50p LEC 2.00 B207 Vajna,S 08:00p-09:50p LAB B207 Vajna,S Note: Ref. No. 3708 - 13 week class: 09/13 - 12/06

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.

3710 01 TTH 12:30p-02:20p LEC 3.00 B212 Al-Husseini,M Note: Ref. No. 3710 - 13 week class: 09/13 - 12/08 3712 02 TH 06:00p-09:50p LEC 3.00 B212 Vajna,S Note: Ref. No. 3712 - 13 week class: 09/15 - 12/08

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.

3716 02 M 06:00p-09:50p LEC 3.00 B207 A1-Husseini, M Note: Ref. No. 3716 - 13 week class: 09/12 - 12/05

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.

3718 01 W 06:00p-09:50p LEC 3.00 B212 Saxon,B Note: Ref. No. 3718 - 13 week class: 09/14 - 12/07

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. 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.

3728 02 ARR 13 HRS/WK WRKEX 2.00 B108 Vasquez,M Note: Ref. No. 3728 - 13 week class: 09/12 - 12/08
3734 05 ARR 20 HRS/WK WRKEX 3.00 B108 Vasquez,M Note: Ref. No. 3734 - 13 week class: 09/12 - 12/08
3736 06 ARR 26.5 HRS/WK WRKEX 4.00 B108 Vasquez,M Note: Ref. No. 3736 - 13 week class: 09/12 - 12/08
Note: Ref. No. 3736 - 13 week class: 09/12 - 12/08
Note: Mandatory orientation meeting on Monday, September 12, 2005 at 1:00 p.m. or 5:00 p.m. in B-108.

Ref Sec Days Time Type/Units Rm Instructor

FALL 2005 CLASS SCHEDULE

Ref Sec Days Time Type/Units Rm Instructor

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.

3738 01 MW 11:00a-12:17p LEC 3.00 HLS232 Staff
MW 12:30p-02:35p LAB HLS231 Staff
Note: Ref. No. 3738 - 13 week class: 09/12 - 12/05

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.

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

3740 01 TTH 12:30p-02:20p LEC 4.00 HLS232 Staff TTH 02:30p-04:20p LAB HLS231 Staff Note: Ref. No. 3740 - 13 week class: 09/13 - 12/08

CS 215 Programming with Java 4.00 Units

An introduction to the network-friendly language, Java. Topics include object-oriented design, multiple platform environment, program logic structures, graphical user interface, Visual J++, Java Applet and recursion.

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

3748 01 TTH 06:00p-07:50p LEC 4.00 HLS232 Racataian,C TTH 08:00p-09:50p LAB HLS231 Racataian,C Note: Ref. No. 3748 - 13 week class: 09/13 - 12/08

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

3858 01 MW 01:00p-02:20p LEC 1.00 NH102 Pal,A Note: Ref. No. 3858 - 6 week class: 09/12 - 10/19

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.

3874 15 MW 02:00p-03:50p LEC 3.00 B112 Free.S Note: Ref. No. 3874 - 13 week class: 09/12 - 12/05 3882 17 TTH 11:00a-12:50p LEC 3.00 NH223B Kennedy,D Note: Ref. No. 3882 - 13 week class: 09/13 - 12/08 3884 06 TTH 01:00p-02:50p LEC 3.00 NH203 Perez,E Note: Ref. No. 3884 - 13 week class: 09/13 - 12/08 02:00p-03:50p LEC 3.00 B208 Kennedy,D 3886 13 TTH Note: Ref. No. 3886 - 13 week class: 09/13 - 12/08

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.

3928 11 MW 02:00p-04:45p LEC 4.00 B108 Mahoney,A Note: Ref. No. 3928 - 13 week class: 09/12 - 12/05 4.00 B109 Mohlenhoff,M 3946 31 TTH 02:00p-04:45p LEC Note: Ref. No. 3946 - 13 week class: 09/13 - 12/08 06:00p-08:45p LEC 4.00 B208 Mahoney, A 3960 28 MW Note: Ref. No. 3960 - 13 week class: 09/12 - 12/05 3964 22 TTH 04:00p-06:45p LEC 4.00 B102 Kellogg,E Note: Ref. No. 3964 - 13 week class: 09/13 - 12/08 4.00 B205 3968 32 TTH 06:00p-08:45p LEC Kent.M Note: Ref. No. 3968 - 13 week class: 09/13 - 12/08

ENGL 020 Fundamentals of News Writing 3.00 Units

A course in journalistic writing: reporting, feature writing, interpretation, editorial and column writing and critical review of the arts. Emphasis is on the most basic form, the news story.

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

3972 01 MW 04:00p-05:50p LEC 3.00 B208 Henry, M Note: Ref. No. 3972 - 13 week class: 09/12 - 12/05

ENGL 022X4 Journalism Production

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.

3974 01 MW 01:00p-02:45p LAB 2.00 NH206 Maestre, J Note: Ref. No. 3974 - 13 week class: 09/12 - 12/05

Ref Sec Days Time Type/Units Rm Instructor

FALL 2005 CLASS SCHEDULE

Ref Sec Days Time Type/Units Rm Instructor

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.

3976 01 TTH 04:00p-05:50p LEC 3.00 B108 Lamore, J Note: Ref. No. 3976 - 13 week class: 09/13 - 12/08

ENGL 063 Chicano Literature 3.00 Units

Survey of representative Chicano literature including novels, drama, poetry and essays.

Associate Degree Applicable

3982 01 TTH 11:00a-12:50p LEC 3.00 B109 Moreno,D Note: Ref. No. 3982 - 13 week class: 09/13 - 12/08

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

3984 01 MW 11:00a-12:50p LEC 3.00 B106 Jones,E Note: Ref. No. 3984 - 13 week class: 09/12 - 12/05

ENGL 080 World Literature to the 17th Century 3.00 Units

An introduction to world literature from the beginning to the seventeenth century, 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.

3988 01 MW 04:00p-05:50p LEC 3.00 B106 Free,S Note: Ref. No. 3988 - 13 week class: 09/12 - 12/05

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.

4010 13 MW 12:00p-02:45p LEC 4.00 NH224 Wolcott,B Note: Ref. No. 4010 - 13 week class: 09/12 - 12/05
4042 33 MW 04:00p-06:45p LEC 4.00 B109 Rushing,K Note: Ref. No. 4042 - 13 week class: 09/12 - 12/05
4048 30 TTH 04:00p-06:45p LEC 4.00 B208 Notarangelo,J

Note: Ref. No. 4048 - 13 week class: 09/13 - 12/08

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 both CSU and UC. PREREQUISITE: ENGL 101

4056 10 MW 10:00a-12:45p LEC 4.00 T101 Ashton, J Note: Ref. No. 4056 - 13 week class: 09/12 - 12/05

ENGL 120 Fundamentals of News Writing 3.00 Units

A course in journalistic writing: reporting, feature writing, interpretation, editorial and column writing and critical review of the arts.

Associate Degree Applicable Course credit transfers to both CSU and UC. CAN (California Articulation Number) JOUR 2 PREREQUISITE: ENGL 101.

4076 01 MW 04:00p-05:50p LEC 3.00 B208 Henry, M Note: Ref. No. 4076 - 13 week class: 09/12 - 12/05

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.

4078 01 MW 01:00p-02:45p LAB 2.00 NH206 Maestre, J Note: Ref. No. 4078 - 13 week class: 09/12 - 12/05

ENGL 163 Chicano Literature 3.00 Units Survey of representative Chicano literature including novels, drama, poetry and essays.

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

4088 01 TTH 11:00a-12:50p LEC 3.00 B109 Moreno,D Note: Ref. No. 4088 - 13 week class: 09/13 - 12/08

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

4090 01 MW 11:00a-12:50p LEC 3.00 B106 Jones,E Note: Ref. No. 4090 - 13 week class: 09/12 - 12/05

Ref Sec Days Time Type/Units Rm Instructor

FALL 2005 CLASS SCHEDULE

Ref Sec Days Time Type/Units Rm Instructor

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.

4096 01 TTH 04:00p-05:50p LEC 3.00 B108 Lamore, JNote: Ref. No. 4096 - 13 week class: 09/13 - 12/08

ENGL 280 World Literature to the 17th Century

17th Century 3.00 Units

An introduction to world literature from the beginning to

the 17th century, 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.

4098 01 MW 04:00p-05:50p LEC 3.00 B106 Free, SNote: Ref. No. 4098 - 13 week class: 09/12 - 12/05

ENGLISH AS A SECOND LANGUAGE

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.

4106 02 TTH 06:00p-08:45p LEC 4.00 LA209 Lee,D Note: Ref. No. 4106 - 13 week class: 09/13 - 12/08

FAMILY & CONSUMER SCIENCE

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

4124 01 TH 04:00p-06:50p LEC 4.50 C137 Whisler,D ARR 11.53 HRS/WK FIELD Whisler,D Note: Ref. No. 4124 - 13 week class: 09/13 - 12/08

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

4126 01 MW 04:00p-05:50p LEC 3.00 C106 Heibel, T Note: Ref. No. 4126 - 13 week class: 09/12 - 12/05

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 6

4142 07 MW 04:00p-05:50p LEC 3.00 C137 Sandlin,SNote: Ref. No. 4142 - 13 week class: 09/12 - 12/05

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

4194 11 MW 03:00p-04:50p LEC 3.00 HLS139 Staff
Note: Ref. No. 4194 - 13 week class: 09/12 - 12/07
4196 07 TTH 07:00a-08:50a LEC 3.00 HLS139 Penner, A
Note: Ref. No. 4196 - 13 week class: 09/13 - 12/08
4208 13 TTH 04:00p-05:50p LEC 3.00 HLS140 Staff
Note: Ref. No. 4208 - 13 week class: 09/13 - 12/08

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

4220 09 MW 02:00p-03:50p LEC 3.00 HLS140 Rutherford,M Note: Ref. No. 4220 - 13 week class: 09/12 - 12/07 4224 08 TTH 02:00p-03:50p LEC 3.00 HLS139 Calderon,C Note: Ref. No. 4224 - 13 week class: 09/13 - 12/08

Ref Sec Days Time Type/Units Rm Instructor

FALL 2005 CLASS SCHEDULE

Ref Sec Days Time Type/Units Rm Instructor

HIST 101 United States History: 1865 to Present 3.00 Units

4232 18 ARR LEC 3.00 Calderon, C Note: Ref. No. 4232 - 13 week class: 09/12 - 12/05

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/~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, August 15, 2005. As this is a late start class, instruction will begin on Monday, September 12, 2005.

4234 19 ARR LEC 3.00 Calderon, C Note: Ref. No. 4234 - 13 week class: 09/12 - 12/05

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./~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, August 15, 2005. As this is a late start class, instruction will begin on Monday, September 12, 2005.

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.

4244 01 TTH 09:00a-10:50a LEC 3.00 HLS139 Calderon,C Note: Ref. No. 4244 - 13 week class: 09/13 - 12/08 4246 02 TTH 11:00a-12:50p LEC 3.00 HLS139 Calderon,C Note: Ref. No. 4246 - 13 week class: 09/13 - 12/08

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 he classical age and up to 1492.

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

4262 01 MW 04:00p-05:50p LEC 3.00 HLS140 Vargas,G Note: Ref. No. 4262 - 13 week class: 09/12 - 12/07

4260 04 ARR LEC 3.00 Vansell, M Note: Ref. No. 4260 - 13 week class: 09/12 - 12/05

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 site (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, August 15, 2005. As this is a late start class, instruction will begin on September 12, 2005.

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

4270 03 MW 01:00p-02:50p LEC 3.00 HLS139 Vargas,G Note: Ref. No. 4270 - 13 week class: 09/12 - 12/05

HIST 222 Independent Study in History 1.00 Unit

Assigned projects involving research and analysis of selected topic(s) or directed study for students who are interested in furthering their knowledge of history 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 department chairperson for details.

Associate Degree Applicable
Course credit transfers to CSU.
Limited transfer to UC; credit determined after transfer
to UC.
Note: HIST 222 may be taken for a maximum of 3 units.

4280 01 ARR 4 HRS/WK DIR 1.00 LA133 Calderon,C Note: Ref. No. 4280 - 13 week class: 09/12 - 12/05

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.

4284 01 MW 01:00p-02:50p LEC 3.00 HLS144 Hooker,R Note: Ref. No. 4284 - 13 week class: 09/12 - 12/07

BOLD print denotes evening classes

Ref Sec Days Time Type/Units Rm Instructor

FALL 2005 CLASS SCHEDULE

Ref Sec Days Time Type/Units Rm Instructor

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.

4286 01 M 06:00p-09:50p LEC 3.00 B112 Shackleford,C Note: Ref. No. 4286 - 13 week class: 09/12 - 12/05

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.

4292 03 W 06:00p-09:50p LEC 3.00 HLS145 Robinson, JNote: Ref. No. 4292 - 13 week class: 09/14 - 12/07

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.

4294 01 MW 11:00a-12:50p LEC 3.00 HLS145 Robinson, J Note: Ref. No. 4294 - 13 week class: 09/12 - 12/05

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.

4304 01 MW 11:00a-12:50p LEC 3.00 HLS144 Harter,J Note: Ref. No. 4304 - 13 week class: 09/12 - 12/05

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.

4324 01 T **06:00p-09:50p LEC 3.00 HLS143 Irby,C** Note: Ref. No. 4324 - 13 week class: 09/13 - 12/06

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.

4326 01 TTH 11:00a-12:50p LEC 3.00 HLS144 Harter, J Note: Ref. No. 4326 - 13 week class: 09/13 - 12/08

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.

4352 01 TH 06:00p-09:50p LEC 3.00 HLS144 Lee, K Note: Ref. No. 4352 - 13 week class: 09/15 - 12/15

HUMSV 261C Selected Studies in Human Services: Family Violence

3.00 Units

Explores themes that are current and relevant in the area of Family Violence.

Associate Degree Applicable
Course credit transfers to CSU for

Course credit transfers to CSU for elective credit only.

4356 01 TTH 01:00p-02:50p LEC 3.00 HLS145 Robinson, J Note: Ref. No. 4356 - 13 week class: 09/13 - 12/08 Note: This is a course in "Family Violence" including "Domestic Violence".

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 elec

Course credit transfers to CSU for elective credit only.

4358 01 S 08:00a-11:50a LEC 1.00 HLS144 Cima,D S 01:00p-04:50p LEC HLS144 Cima,D Note: Ref. No. 4358 - 2 week class: 09/17 - 09/24

Ref Sec Days Time Type/Units Rm Instructor

FALL 2005 CLASS SCHEDULE

Ref Sec Days Time Type/Units Rm Instructor

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

4476 15 MW 04:00p-05:50p LEC 3.00 C129 Badibanga,M Note: Ref. No. 4476 - 13 week class: 09/12 - 12/05

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.

4550 17 MWF 01:00p-02:50p LEC 4.00 C133 Anemelu, V Note: Ref. No. 4550 - 13 week class: 09/12 - 12/05

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.

4622 11 MWF 01:00p-02:50p LEC 4.00 C130 Ting,L Note: Ref. No. 4622 - 13 week class: 09/12 - 12/05

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.

4660 01 MWF 11:00a-12:20p LEC 3.00 HLS134 Miller, F Note: Ref. No. 4660 - 13 week class: 09/12 - 12/05

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.

4732 02 MW 04:00p-05:50p LEC 3.00 C130 Gilbert,JNote: Ref. No. 4732 - 13 week class: 09/13 - 12/08
Note: A Scientific Calculator is required for this course.

MATH 265 Linear Algebra 3.00 Units

An introduction to linear algebra that compliments advanced courses in calculus. Topics include systems of linear equations, matrix operations, determinants, vectors and vector spaces.

Associate Degree Applicable Course credit transfers to both CSU and UC. CAN (California Articulation Number) MATH 26 PREREQUISITE: MATH 250.

4748 01 MW 04:00p-05:50p LEC 3.00 PS255 Reid,Z Note: Ref. No. 4748 - 13 week class: 09/12 - 12/05

MUSIC

MUS 121 Music Literature I - Middle Ages Through Classicism 3.00 Units

An overview of music's historical development from the Middle Ages through Classicism. 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.

4844 01 MW 04:00p-05:50p LEC 3.00 NH206 Yoon,CNote: Ref. No. 4844 - 13 week class: 09/12 - 12/05

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.

5048 04 ARR 4 HRS/WK DIR 1.00 SG30 Bridges, D Note: Ref. No. 5048 - 13 week class: 09/12 - 12/05 5050 05 ARR 8 HRS/WK DIR 2.00 SG30 Bridges, D Note: Ref. No. 5050 - 13 week class: 09/12 - 12/05 5052 06 ARR 12 HRS/WK DIR 3.00 SG30 Bridges, D

Note: Ref. No. 5052 - 13 week class: 09/12 - 12/05

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

Ref Sec Days Time Type/Units Rm Instructor

FALL 2005 CLASS SCHEDULE

Ref Sec Days Time Type/Units Rm Instructor

PHYSICAL ED - VARSITY

PE/V 100 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.

5178 09 ARR 13.25 HRS/WK LAB 2.00 SG2 Bridges,D Note: Ref. No. 5178 - 13 week class: 09/12 - 12/05 Basketball (Varsity-Women)

5180 10 ARR 13.25 HRS/WK LAB 2.00 SG2 Bridges,D Note: Ref. No. 5180 - 13 week class: 09/12 - 12/05 Basketball (Varsity-Men)

5182 11 ARR 13.25 HRS/WK LAB 2.00 TRCK Bridges,D Note: Ref. No. 5182 - 13 week class: 09/12 - 12/05 Cross Country (Varsity-Men)

5184 12 ARR 13.25 HRS/WK LAB 2.00 TRCK Bridges,D Note: Ref. No. 5184 - 13 week class: 09/12 - 12/05 Cross Country (Varsity-Women)

5186 13 ARR 13.25 HRS/WK LAB 2.00 FLDAF Bridges,D Note: Ref. No. 5186 - 13 week class: 09/12 - 12/05 Football (Varsity-Men)

5188 14 ARR 13.25 HRS/WK LAB 2.00 WG13 Bridges,D Note: Ref. No. 5188 - 13 week class: 09/12 - 12/05 Volleyball (Varsity-Women)

5190 15 ARR 13.25 HRS/WK LAB 2.00 FLDAF Bridges,D Note: Ref. No. 5190 - 13 week class: 09/12 - 12/05 Soccer (Varsity-Men)

PE/V 101 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.

5210 09 ARR 13.25 HRS/WK LAB 2.00 SG2 Bridges,D Note: Ref. No. 5210 - 13 week class: 09/12 - 12/05 Basketball (Varsity-Women)

5212 10 ARR 13.25 HRS/WK LAB 2.00 SG2 Bridges,D Note: Ref. No. 5212 - 13 week class: 09/12 - 12/05 Basketball (Varsity-Men)

5214 11 ARR 13.25 HRS/WK LAB 2.00 TRCK Bridges,D Note: Ref. No. 5214 - 13 week class: 09/12 - 12/05 Cross Country (Varsity-Men)

5216 12 ARR 13.25 HRS/WK LAB 2.00 TRCK Bridges,D Note: Ref. No. 5216 - 13 week class: 09/12 - 12/05 Cross Country (Varsity-Women)

5218 13 ARR 13.25 HRS/WK LAB 2.00 FLDAF Bridges, D Note: Ref. No. 5218 - 13 week class: 09/12 - 12/05 Football (Varsity-Men)

5220 14 ARR 13.25 HRS/WK LAB 2.00 WG13 Bridges,D Note: Ref. No. 5220 - 13 week class: 09/12 - 12/05 Volleyball (Varsity-Women)

5224 16 ARR 13.25 HRS/WK LAB 2.00 FLDAF Bridges,D Note: Ref. No. 5224 - 13 week class: 09/12 - 12/05 Soccer (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.

5226 01 TTH 11:00a-12:50p LEC 3.00 C129 Stephenson, J Note: Ref. No. 5226 - 13 week class: 09/13 - 12/08

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

5408 05 TTH 07:30a-09:20a LEC 3.00 HLS138 Millican,E Note: Ref. No. 5408 - 13 week class: 09/13 - 12/08

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.

5594 02 TTH 04:00p-05:50p LEC 4.00 LA102 Garcia,H TTH 06:00p-07:50p LAB LA105 Garcia,H Note: Ref. No. 5594 - 13 week class: 09/13 - 12/08

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

4784 05 MWF 07:30a-09:50a LEC 5.00 NH203 Sogomonian, N Note: Ref. No. 4784 - 13 week class: 09/12 - 12/05

Ref Sec Days Time Type/Units Rm Instructor

FALL 2005 CLASS SCHEDULE

Ref Sec Days Time Type/Units Rm Instructor

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 both CSU and UC. CAN (California Articulation Number) SPCH 4

 5748
 18
 MW
 04:00p-05:50p LEC
 3.00 LA100D
 Berry,T

 Note: Ref. No. 5748 - 13 week class: 09/12 - 12/05

 5750
 22
 MW
 04:00p-05:50p LEC
 3.00 LA108 Glatfelter,A

 Note: Ref. No. 5750 - 13 week class: 09/12 - 12/05

 5756
 28
 TTH
 04:00p-05:50p LEC
 3.00 B205
 Berry,T

 Note: Ref. No. 5756 - 13 week class: 09/13 - 12/08

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

5776 03 MW 04:00p-05:50p LEC 3.00 NH202A Norris,W Note: Ref. No. 5776 - 13 week class: 09/12 - 12/05

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.

5784 01 MW 04:00p-05:50p LEC 3.00 B112 Gonzales,E Note: Ref. No. 5784 - 13 week class: 09/12 - 12/05 Note: Speech 125 meets 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

5792 03 TTH 04:00p-05:50p LEC 3.00 LA108 Fleming,M Note: Ref. No. 5792 - 13 week class: 09/13 - 12/08
Note: Speech 140 meets your Oral Communication requirement for AA/AS degrees and CSU transfer.

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

5826 04 TTH 01:00p-02:50p LEC 3.00 AUD2 Jacobs,D Note: Ref. No. 5826 - 13 week class: 09/13 - 12/08 5830 05 TTH 04:00p-05:50p LEC 3.00 NH206 Fossum,L Note: Ref. No. 5830 - 13 week class: 09/13 - 12/08

WORK EXPERIENCE (GENERAL)

WKEXP 099 Work Experience (General)

2.00-4.00 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.

5960 04 ARR 13 HRS/WK WRKEX 2.00 B118 Angelo, D Note: Ref. No. 5960 - 13 week class: 09/12 - 12/08 5962 05 ARR 19.5 HRS/WK WRKEX 3.00 B118 Angelo,D Note: Ref. No. 5962 - 13 week class: 09/12 - 12/08 Angelo,D 5964 06 ARR 26.5 HRS/WK WRKEX 4.00 B118 Note: Ref. No. 5964 - 13 week class: 09/12 - 12/08 Note: Mandatory orientation meeting on Monday, September 12, 2005 at 1:00 p.m. or 5:00 p.m. in B-118.

13.5 HRS/WK 5976 12 ARR WRKEX 2.00 B119 Rilke.G Note: Ref. No. 5976 - 13 week class: 09/12 - 12/08 5978 13 ARR 19.5 HRS/WK WRKEX 3.00 B119 Rilke,G Note: Ref. No. 5978 - 13 week class: 09/12 - 12/08 5980 14 ARR 26.5 HRS/WK WRKEX 4.00 B119 Rilke, G Note: Ref. No. 5980 - 13 week class: 09/12 - 12/08 Note: Mandatory orientation meeting on Monday, September 12, 2005 at

Note: Mandatory orientation meeting on Monday, September 12, 2005 at $1:00\ p.m.$ or $5:00\ p.m.$ in B-119.

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

FALL 2005 CLASS SCHEDULE

Ref Sec Days Time Type/Units Rm Instructor

SHORT-TERM CLASSES

BEGINNING the week of October 10, 2005

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

3556 09 MW 09:00a-11:50a LEC 3.00 NH252 Staff Note: Ref. No. 3556 - 8 week class: 10/10 - 12/07

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

3860 02 TTH 01:00p-02:20p LEC 1.00 B205 Pal,A Note: Ref. No. 3860 - 6 week class: 10/11 - 11/17

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

4206 12 MW 06:00p-09:00p LEC 3.00 HLS140 StaffNote: Ref. No. 4206 - 9 week class: 10/10 - 12/05

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

4222 15 TTH 01:00p-03:50p LEC 3.00 HLS139 Staff Note: Ref. No. 4222 - 8 week class: 10/11 - 12/06

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

4278 05 TTH 06:00p-08:50p LEC 3.00 HLS140 Master, J Note: Ref. No. 4278 - 13 week class: 10/11 - 12/06

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.

4288 02 MW 01:00p-04:00p LEC 3.00 HLS145 Robinson, J Note: Ref. No. 4288 - 9 week class: 10/10 - 12/05

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.

4306 02 TTH 01:00p-04:00p LEC 3.00 HLS144 Harter, J Note: Ref. No. 4306 - 9 week class: 10/11 - 12/08

Ref Sec Days Time Type/Units Rm Instructor

FALL 2005 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

5402 15 MW 02:00p-04:50p LEC 3.00 HLS138 Rafei,Z Note: Ref. No. 5402 - 9 week class: 10/10 - 12/07 5416 14 TTH 02:00p-05:15p LEC 3.00 HLS138 Royer,R Note: Ref. No. 5416 - 9 week class: 10/11 - 12/06

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 both CSU and UC. CAN (California Articulation Number) PSY 2

5498 16 TTH 06:00p-08:50p LEC 3.00 HLS142 Barnes,B Note: Ref. No. 5498 - 8 week class: 10/11 - 12/06

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

5626 01 S 08:30a-11:50a LEC 3.00 B111 Durrett,M S 12:00p-02:50p LEC B111 Durrett,M Note: Ref. No. 5626 - 8 week class: 10/15 - 12/10

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.

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

5806 02 ARR 1 HRS/WK LEC 0.50 AD105E Milligan, M Note: Ref. No. 5806 - 9 week class: 10/10 - 12/07

WORK EXPERIENCE (GENERAL)

WKEXP 099 Work Experience (General) 2.00-3.00 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.

5966 07 ARR 19 HRS/WK WRKEX 2.00 B102 Rilke,G Note: Ref. No. 5966 - 9 week class: 10/10 - 12/08 5968 08 ARR 28.5 HRS/WK WRKEX 3.00 B102 Rilke,G Note: Ref. No. 5968 - 9 week class: 10/10 - 12/08 Note: Mandatory Orientation meeting on Monday, October 10, 2005 at 1:00 p.m. or 5:00 p.m. in B-102.

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

FALL 2005 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:

Coordinators:

Dr. Queen E. Hamilton Dr. Rudy F. Macioge Dr. Russell R. Reynolds

Telephone:

(909) 585-3755 from 6:00 - 8:30 p.m. Tuesdays, Wednesdays and Thursdays

Big Bear High School Site Registration Dates & Times: August 30, 31 and September 1, 2005 5:30 p.m. - 8:30 p.m.

ART

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

3244 06 TTH 06:00p-07:05p LEC 3.00 BBHS Early,D TTH 07:10p-08:50p LAB BBHS Early,D Note: Ref. No. 3244 - 16 week class: 09/06 - 12/22

BIOLOGY

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.

3350 01 T 06:00p-08:50p LEC 3.00 BBHS Smith,JNote: Ref. No. 3350 - 16 week class: 09/06 - 12/22

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.

3544 05 T 06:00p-08:50p LEC 3.00 BBHS Staff Note: Ref. No. 3544 - 16 week class: 09/06 - 12/22

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.

3582 04 TH 06:00p-09:20p LEC 3.00 BBHS StaffNote: Ref. No. 3582 - 16 week class: 09/06 - 12/22

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.

3682 60 W 06:00p-08:50p LEC 3.00 BBHS Lane,D Note: Ref. No. 3682 - 16 week class: 09/06 - 12/22

ENGLISH

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.

3970 35 TTH 06:00p-08:15p LEC 4.00 BBHS StaffNote: Ref. No. 3970 - 16 week class: 09/06 - 12/22

Ref Sec Days Time Type/Units Rm Instructor

FALL 2005 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 Degree Applicable Course credit transfers to CSU. Limited transfer to UC; contact a counselor for details.

4184 08 TH 06:00p-09:20p LEC 3.00 BBHS StaffNote: Ref. No. 4184 - 16 week class: 09/06 - 12/22

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

4238 17 TH 06:00p-09:20p LEC 3.00 BBHS Cauble, M Note: Ref. No. 4238 - 16 week class: 09/06 - 12/22

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.

4658 25 TTH 06:00p-08:15p LEC 4.00 BBHS StaffNote: Ref. No. 4658 - 16 week class: 09/06 - 12/22

MUSIC

MUS 150X4 Mixed Chorus 1.00 Unit Foundational techniques in choral singing. Music

Foundational techniques in choral singing. Musincludes 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.

4860 01 W 06:30p-09:20p LAB 1.00 BBHS Barto, KNote: Ref. No. 4860 - 15 week class: 09/06 - 12/22

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

4864 01 W 06:30p-09:20p LAB 1.00 BBHS Barto, K Note: Ref. No. 4864 - 16 week class: 09/06 - 12/22

PHYSICAL ED - INDIVIDUAL/DUAL

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 13 TTH 06:00p-07:35p LAB 1.00 BBHS Staff Note: Ref. No. 5136 - 16 week class: 09/06 - 12/22

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

5436 19 TH 06:00p-09:20p LEC 3.00 BBHS Carlson, G Note: Ref. No. 5436 - 16 week class: 09/06 - 12/22

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 both CSU and UC. CAN (California Articulation Number) PSY 2

5504 27 W 06:00p-08:50p LEC 3.00 BBHS Zuckerman,D Note: Ref. No. 5504 - 16 week class: 09/06 - 12/22

Ref Sec Days Time Type/Units Rm Instructor

FALL 2005 CLASS SCHEDULE

Ref Sec Days Time Type/Units Rm Instructor

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.

5610 60 T 06:00p-08:50p LEC 3.00 BBHS Delcoure,E Note: Ref. No. 5610 - 16 week class: 09/06 - 12/22

REALST 205 Real Estate Appraisal: Residential 3.00 Units

Purposes of appraisals, appraisal process and the different methods, approaches and techniques used to determine the value of various types of property.

Associate Degree Applicable Course credit transfers to CSU. DEPARTMENTAL ADVISORY: REALST 100

5620 60 TH 06:00p-09:20p LEC 3.00 BBHS De1coure,E Note: Ref. No. 5620 - 16 week class: 09/06 - 12/22

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 both CSU and UC. CAN (California Articulation Number) SOC 2

5686 23 W 06:00p-08:50p LEC 3.00 BBHS Smith,C Note: Ref. No. 5686 - 16 week class: 09/06 - 12/22

SPANISH

SPAN 015 Conversational Spanish I

3.00 Units

Develops conversational skills, listening comprehension and speaking skills in the Spanish language.

Associate Degree Applicable

4776 03 W 06:00p-08:50p LEC 3.00 BBHS StaffNote: Ref. No. 4776 - 16 week class: 09/06 - 12/22

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.

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 both CSU and UC. CAN (California Articulation Number) SPCH 4

5760 24 T 06:30p-09:30p LEC 3.00 BBHS Hamilton,P Note: Ref. No. 5760 - 16 week class: 09/06 - 12/22

CRIMINAL JUSTICE 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.

POLICE SCIENCE

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

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

5276 01 MTW 08:00a-11:50a LEC 1.50 SBSD Fisher,G MTW 01:00p-04:50p LEC SBSD Fisher,G Note: Ref. No. 5276 - 1 week class: 10/10 - 10/12

Ref Sec Days Time Type/Units Rm Instructor

FALL 2005 CLASS SCHEDULE

Ref Sec Days Time Type/Units Rm Instructor

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

| 5278 | 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: l | Ref. I | No. 5278 - 1 week class: 11/16 - 11/1 | 6 | |

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

| 5280 | 01 | WTH | 08:00a-11:50a LEC | 0.50 | SBSD | Fisher,G |
|------|--------|--------|----------------------------|--------|------|----------|
| | | WTH | 01:00p-04:50p LAB | | SBSD | Fisher,G |
| N | ote: I | Ref No | 5280 - 1 week class: 07/13 | - 07/1 | 4 | |

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

| 5282 | 01 | M | 06:00p-07:50p LEC | 1.75 | SBSD | Fisher,G |
|------|--------|----------|---------------------------|----------|------|----------|
| | | M | 08:00p-08:50p LAB | | SBSD | Fisher,G |
| N | ote: I | Ref. No. | 5282 - 14 week class: 08/ | 08 - 11/ | 07 | |

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

| 5284 | 01 | TH | 08:00a-10:50a LEC | 0.25 | SBSD | Fisher,G |
|------|--------|----------|------------------------------|----------|------|----------|
| | | TH | 11:50a-04:50p LAB | | SBSD | Fisher,G |
| N | ote: I | Ref. No. | . 5284 - 1 week class: 10/06 | 5 - 10/0 | 6 | |

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 REQUIREMENTS.

Associate Degree Applicable

| 5286 | 01 | TWTH | 06:00p-10:15p LEC | 3.50 | SBSD | Fisher,G |
|------|------|----------|---------------------------|----------|------|----------|
| | | S | 08:00a-11:50a LAB | | SBSD | Fisher,G |
| | | S | 01:00p-04:20p LAB | | SBSD | Fisher,G |
| N | ote: | Ref. No. | 5286 - 4 week class: 09/0 | 6 - 10/0 | 1 | |
| 5288 | 02 | TWTH | 06:00p-10:30p LEC | 3.50 | SBSD | Fisher,G |
| | | S | 08:00a-11:50a LAB | | SBSD | Fisher,G |
| | | S | 01:00p-04:20p LAB | | SBSD | Fisher,G |
| | | | | | | |

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

| 5290 | 02 | TWTH | 06:00p-08:50p | LEC | 6.00 | SBSD | Fisher,G |
|------|------|----------|---------------------|---------|----------|------|----------|
| | | F | 06:00p-08:50p | 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 | | | SBSD | Fisher,G |
| N | ote: | Ref. No. | 5290 - 8 week class | : 10/04 | l - 11/2 | 6 | |
| 5292 | 01 | TWTH | 06:00p-08:50p | LEC | 6.00 | SBSD | Fisher,G |
| | | F | 06:00p-08:50p | 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 |
| N | ote: | Ref. No. | 5292 - 8 week class | : 08/02 | 2 - 09/2 | 4 | |
| | | | | | | | |

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.

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

| 5296 | 01 | TW | 08:00a-11:50a LEC | 0.75 | SBSD | Fisher,G |
|------|-------|----------|----------------------------|--------|------|----------|
| | | TH | 08:00a-11:50a LAB | | SBSD | Fisher,G |
| | | TWTH | 01:00p-04:50p LAB | | SBSD | Fisher,G |
| 1 | Note: | Ref. No. | 5296 - 1 week class: 11/15 | - 11/1 | 7 | |

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

| 5298 | 01 | SSU | 08:00a-11:30a LEC | 6.00 | SBSD | Fisher,G |
|------|------|----------|-------------------------------|-------|------|----------|
| | | SSU | 12:30p-01:50p LEC | | SBSD | Fisher,G |
| | | SSU | 02:00p-03:45p LAB | | SBSD | Fisher,G |
| N | ote: | Ref. No. | . 5298 - 11 week class: 09/24 | - 11/ | 27 | |

Ref Sec Days Time Type/Units Rm Instructor

FALL 2005 CLASS SCHEDULE

Ref Sec Days Time Type/Units Rm Instructor

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

| 5300 | 01 | TH | 08:00a-11:50a LEC 0.50 | SBSD | Fisher,G |
|------|------|---------|--------------------------------------|------|----------|
| | | TH | 01:00p-02:50p LEC | SBSD | Fisher,G |
| | | TH | 03:00p-04:50p LAB | SBSD | Fisher,G |
| N | ote: | Ref. No | o. 5300 - 1 week class: 10/13 - 10/1 | 13 | |

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

| 5302 | 01 | T | 08:00a-11:50a LEC | 0.25 | SBSD | Fisher,G |
|------|-------|--------|----------------------------|--------|------|----------|
| | | T | 01:00p-02:20p LEC | | SBSD | Fisher,G |
| | | T | 02:30p-05:20p LAB | | SBSD | Fisher,G |
| | Voto: | Dof No | 5302 - 1 wook class: 11/08 | - 11/0 | Q | |

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

| 5304 | 01 | W | 08:00a-11:50a LEC | 0.25 | SBSD | Fisher,G |
|------|-------|------|--------------------------------|-------|------|----------|
| | | W | 01:00p-01:50p LEC | | SBSD | Fisher,G |
| | | W | 02:00p-04:50p LAB | | SBSD | Fisher,G |
| 1 | Note: | Ref. | No. 5304 - 1 week class: 10/05 | -10/0 | 5 | |

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.

| 5306 | 01 | TH | 08:00a-11:50a LEC 0.5 | 50 SBSD | Fisher,G |
|------|------|---------|------------------------------------|---------|----------|
| | | TH | 01:00p-02:50p LEC | SBSD | Fisher,G |
| | | TH | 03:00p-04:50p LAB | SBSD | Fisher,G |
| N | ote: | Ref. No | o. 5306 - 1 week class: 12/08 - 12 | 2/08 | |

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.

5312 01 MTWTHF 08:00a-10:50a LEC 27.75 SBSD Fisher,G MTWTHF 11:50a-03:50p LAB SBSD Fisher,G Note: Ref. No. 5312 - 23 week class: 10/03 - 03/06

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 PREREOUISITES.

Associate Degree Applicable PREREQUISITE: CRMJUS 058

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

| 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: | Ref. No | o. 5316 - 1 week class: 09/21 | - 09/2 | 1 | |

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 PREREOUISITES.

```
Associate Degree Applicable
PREREQUISITE: POLICE 001 or CRMJUS 059

5318 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
Note: Ref. No. 5318 - 1 week class: 08/23 - 08/25
```

Ref Sec Days Time Type/Units Rm Instructor

FALL 2005 CLASS SCHEDULE

Ref Sec Days Time Type/Units Rm Instructor

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

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

SBSD 01:00p-03:50p LEC 5322 01 0.25 Fisher, G 04:00p-04:50p LAB SBSD Fisher, G Note: Ref. No. 5322 - 1 week class: 09/06 - 09/06 01:00p-03:50p LEC 5324 02 Т SBSD Fisher.G 04:00p-04:50p LAB SBSD Fisher, G Note: Ref. No. 5324 - 1 week class: 12/06 - 12/06

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

5326 01 Т 08:00a-10:50a LEC 0.25 SBSD Fisher, G 11:00a-11:50a LAB SBSD Fisher.G Note: Ref. No. 5326 - 1 week class: 09/06 - 09/06 08:00a-10:50a LEC 0.25 SBSD 5328 02 Т Fisher.G 11:00a-11:50a LAB SRSD Fisher, G Note: Ref. No. 5328 - 1 week class: 12/06 - 12/06

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

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.

5334 01 MTWTH 09:00a-11:50a LEC 1.00 SBSD Fisher,G MTWTH 01:00p-05:50p LAB SBSD Fisher,G Note: Ref. No. 5334 - 1 week class: 08/01 - 08/04

POLICE 041 Bicycle Patrol Instructor Course 1.50 Uni

This course is designed to give students the skills to teach courses in bicycle patrolling and an opportunity to improve their bicycle riding skills. The course will cover topics dealing with skills, equipment, nutrition, physical fitness, subject/suspect contacts and curriculum development and presentation. REGISTRATION IS LIMITED TO STUDENTS WHO HAVE SUCCESSFULLY COMPLETED PROGRAM PREREQUISITES.

Associate Degree Applicable
PREREQUISITE: POLICE 040
DEPARTMENTAL ADVISORY: Students must be in good
physical condition and be proficient bicyclers.

5336 01 MTWTH 08:00a-11:50a LEC 1.50 SBSD Fisher, G MTWTH 12:15p-06:45p LAB SBSD Fisher, G Note: Ref. No. 5336 - 1 week class: 09/26 - 09/29

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

Ref Sec Days Time Type/Units Rm Instructor

FALL 2005 CLASS SCHEDULE

Ref Sec Days Time Type/Units Rm Instructor

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

| 5340 | 01 | Т | 08:00a-11:50a LEC 0.25 | SBSD | Fisher,G |
|------|--------|------|---------------------------------------|------|----------|
| | | Т | 01:00p-01:50p LEC | SBSD | Fisher,G |
| | | Т | 02:00p-04:50p LAB | SBSD | Fisher,G |
| N | ote: I | Ref. | No. 5340 - 1 week class: 08/09 - 08/0 |)9 | |

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

| 5342 | 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 |
| N | ote: l | Ref. | No. 5342 - 1 week class: 09/07 - 09/0 | 7 | |

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 PREREOUISITES.

Associate Degree Applicable PREREQUISITE: CRMJUS 058

| 5344 | 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. | . 5344 - 1 week class: 12/07 | 7 - 12/0 | 7 | |

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

| 5346 | 01 | TH | 08:00a-11:50a LEC | 0.50 | SBSD | Fisher,G |
|------|--------|--------|--------------------------------|--------|------|----------|
| | | TH | 01:00p-04:50p LEC | | SBSD | Fisher,G |
| N | ote: I | Ref. N | lo. 5346 - 1 week class: 09/22 | - 09/2 | 2 | |

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

| 5348 | 01 | W | 08:00a-11:50a LEC | 0.50 | SBSD | Fisher,G |
|------|--------|----------|----------------------------|----------|------|----------|
| | | W | 01:00p-04:50p LEC | | SBSD | Fisher,G |
| N | ote: I | Ref. No. | 5348 - 1 week class: 10/12 | 2 - 10/1 | 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

| 5350 | 01 | TH | 08:00a-11:50a LEC | 0.50 | SBSD | Fisher,G |
|------|--------|---------|------------------------------|--------|------|----------|
| | | TH | 01:00p-04:50p LEC | | SBSD | Fisher,G |
| No | ote: F | Ref. No | . 5350 - 1 week class: 09/08 | - 09/0 | 8 | |

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 PREREOUISITES.

Associate Degree Applicable PREREQUISITE: CRMJUS 058

| 5352 | 01 | W | 08:00a-11:50a LEC | 0.50 | SBSD | Fisher,G |
|------|------|----------|----------------------------|--------|------|----------|
| | | W | 01:00p-05:50p LEC | | SBSD | Fisher,G |
| N | ote: | Ref. No. | 5352 - 1 week class: 08/31 | - 08/3 | 1 | |

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

| 5354 | 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 |
| N | ote: l | Ref. No. 53 | 354 - 1 week class: 08/22 | 2 - 08/2 | 6 | |

Ref Sec Days Time Type/Units Rm Instructor

FALL 2005 CLASS SCHEDULE

Ref Sec Days Time Type/Units Rm Instructor

POLICE 073 Intermediate Traffic Collision Investigation 1.50 Units

This course is devoted to the basics of tire mark identification analysis. REGISTRATION IS LIMITED TO STUDENTS WHO HAVE SUCCESSFULLY COMPLETED PROGRAM PREREQUISITES.

Associate Degree Applicable PREREQUISITE: POLICE 072

5356 01 MTWTHF 08:00a-11:50a LEC 1.50 SBSD Fisher,G MTWTHF 01:00p-04:20p LAB SBSD Fisher,G Note: Ref. No. 5356 - 1 week class: 09/12 - 09/16

POLICE 074 Advanced Traffic Collision Investigation 4.00 Units

This course is designed for experienced traffic collision investigators. Emphasis is on the applications of mathematics and physics to collision analysis, scene documentation and evaluation. REGISTRATION IS LIMITED TO STUDENTS WHO HAVE SUCCESSFULLY COMPLETED PROGRAM PREREQUISITES.

Associate Degree Applicable PREREQUISITE: POLICE 073.

5358 01 MTWTHF 08:00a-11:50a LEC 4.00 SBSD Fisher,G MTWTHF 01:00p-02:50p LEC SBSD Fisher,G MTWTHF 03:00p-05:30p LAB SBSD Fisher,G Note: Ref. No. 5358 - 2 week class: 10/17 - 10/28

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 PREREQUISITE: CRMJUS 058.

POLICE 077 Tactical Planning for Patrol

0.50 Unit

This course is designed for patrol officers and supervisors who will have to plan, coordinate and participate in tactical operations involving patrol personnel. REGISTRATION IS LIMITED TO STUDENTS WHO HAVE SUCCESSFULLY COMPLETED PROGRAM PREREQUISITES.

Associate Degree Applicable PREREQUISITE: POLICE 001.

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

5364 01 MTWTHF 08:00a-11:50a LEC 2.00 SBSD Fisher,G MTWTHF 01:00p-03:20p LEC SBSD Fisher,G MTWTHF 03:30p-05:15p LAB SBSD Fisher,G Note: Ref. No. 5364 - 1 week class: 09/26 - 09/30

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 PREREQUISITES.

Associate Degree Applicable PREREQUISITE: POLICE 001

5366 01 MTWTH 08:00a-11:50a LEC 2.00 SBSD Fisher, G Fisher,G MTWTH 01:00p-04:50p LEC SBSD F 08:00a-11:50a LAB SBSD Fisher.G 01:00p-04:50p LAB SBSD Fisher, G Note: Ref. No. 5366 - 1 week class: 11/07 - 11/11

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.

5368 01 MTWTHF 08:00a-11:50a LEC 4.00 SBSD Fisher,G MTWTHF 01:00p-05:50p LEC SBSD Fisher,G Note: Ref. No. 5368 - 2 week class: 10/10 - 10/21

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.

5370 01 TW 08:00a-11:50a LEC 1.25 SBSD Fisher, G TW 01:00p-04:50p LEC SBSD Fisher, G TH 08:00a-12:20p LAB SBSD Fisher, G 01:00p-05:20p LAB TH SBSD Fisher.G Note: Ref. No. 5370 - 1 week class: 10/18 - 10/20

Ref Sec Days Time Type/Units Rm Instructor

FALL 2005 CLASS SCHEDULE

Ref Sec Days Time Type/Units Rm Instructor

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

POLICE 092 High Tech Crimes 0.75 Unit

This course is designed to assist investigators in becoming aware of high tech criminal activity and to increase arrest and conviction rates involving high tech crimes. REGISTRATION IS LIMITED TO STUDENTS WHO HAVE SUCCESSFULLY COMPLETED PROGRAM PREREQUISITES.

Associate Degree Applicable PREREQUISITE: POLICE 001

5376 01 WTH 08:00a-11:50a LEC 0.75 SBSD Fisher, G WTH 01:00p-02:50p LEC SBSD Fisher, G WTH 03:00p-04:50p LAB SBSD Fisher, G Note: Ref. No. 5376 - 1 week class: 10/26 - 10/27

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

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

5380 01 MTWTHF 08:00a-11:50a LEC 3.25 SBSD MTWTHF 12:30p-02:50p LEC SRSD Fisher, G MTW 02:51p-03:51p LAB SBSD Fisher.G Note: Ref. No. 5380 - 2 week class: 09/12 - 09/21 MTWTHF 08:00a-11:50a LEC SBSD Fisher,G 5382 02 3.25 MTWTHE 12:30p-02:50p LEC SRSD Fisher.G MTW 02:51p-03:51p LAB SBSD Fisher, G Note: Ref. No. 5382 - 2 week class: 12/12 - 12/21

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 SCREENING REQUIREMENTS AS OUTLINED IN THE GOVERNMENT CODE. PENAL CODE THE AND 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.

5384 01 ARR 2.09 HRS/WK LEC 3.00 SBSD Fisher, G Note: Ref. No. 5384 - 23 week class: 10/03 - 03/06

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.

5386 01 ARR 2.09 HRS/WK LEC 3.00 SBSD Fisher, G Note: Ref. No. 5386 - 23 week class: 10/03 - 03/06

Ref Sec Days Time Type/Units Rm Instructor

FALL 2005 CLASS SCHEDULE

Ref Sec Days Time Type/Units Rm Instructor

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.

5388 01 ARR 2.09 HRS/WK LEC 3.00 SBSD Fisher, G Note: Ref. No. 5388 - 23 week class: 10/03 - 03/06

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.

5390 01 ARR 2.09 HRS/WK LEC 3.00 SBSD Fisher, G Note: Ref. No. 5390 - 23 week class: 10/03 - 03/06

