

**Agenda, Monday, March 18, 2002**  
**4 p.m.**

- I. Roll Call, Pledge of Allegiance to the Flag**
- II. Approval of Minutes of the Regular Board Meeting of February 19, 2002**
- III. Presentations (none)**
- IV. Public Hearing (none)**
- V. Consent Agenda – Recommendation of Superintendent/President, Discussion and Adoption**
  - A. Public Comment
  - B. Academic Affairs  
*See Academic Affairs Agenda, Pages 1- 23*
  - C. Student and Community Advancement  
*See Student & Community Advancement Agenda, Pages 1 - 7*
  - D. Administrative Services  
*See Administrative Services Agenda, Pages 1 – 18*  
*See Human Resources Agenda, Pages 1 – 13*
- VI. Public Comment on Non-Agenda Items**
- VII. Oral Reports**
  - A. Board of Trustees Report
  - B. President’s Report
  - C. Academic Senate Report
- VIII. Closed Session**
  - A. Public Employee Discipline/Dismissal/Release, California Code 54957
    - 1. Consider the adoption of statement of charges against public employee #8653
  - B. Personnel Matters, Brown Act Section 54957
    - 1. Personnel Matters – Two Cases

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**Agenda for the El Camino Community College District Board of Trustees  
from  
Academic Affairs  
Nadine Ishitani Hata, Ph.D., Vice President**

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## **A. INSTRUCTIONAL FIELD TRIPS – SPRING 2002**

It is recommended that the Board approve the following instructional field trips for Spring 2002:

1. April 11-14, 2002 – Mr. Matt Ebner – Geography 50C Class, estimated students 30, Monterey, San Francisco, Big Sur – depart 7:00 a.m. (4/11), return 8:00 p.m. (4/14) – Van transportation.
2. April 20, 2002 – Ms. Jeanne Bellemin – Biology 16 Class, estimated students 15, Santa Ana Mountains, Tucker Wildlife Sanctuary – depart 8:00 a.m., return 3:00 p.m., Van transportation.
3. April 20-21, 2002 – Mr. Matt Ebner – Geography 6 Class, estimated students 30, Yosemite National Park – depart 7:00 a.m. (4/20), return 8:00 p.m. (4/21) – Van transportation.
4. May 10-12, 2002 – Ms. Jeanne Bellemin – Biology 16 Class, estimated students 15, James Reserve (UCI) at Idyllwild – depart 12:00 p.m. (5/10), return 3:00 p.m. (5/12) – Van transportation.

## **B. INTERNATIONAL EDUCATION/STUDY ABROAD PROGRAM**

**It is recommended that the Board approve the following International Education/Study Abroad program for Spring 2002:**

1. Mr. Noel Craven—Faculty Coordinator for Study Abroad, Italy, for the period March 24 – April 1, 2002 to be present in Florence during the transition in faculty from Mike Stallings to Rosemary Swade and available to conduct a mid-semester evaluation of the program. Expenses will be paid from the International Education funds, total not to exceed \$750.

## **C. PROPOSED CURRICULUM CHANGES – EFFECTIVE 2002-2003 ACADEMIC YEAR**

It is recommended that the Board approve the proposed curriculum additions, revisions and inactivations, effective the 2002-2003 academic year, listed below:

### **BEHAVIORAL AND SOCIAL SCIENCES DIVISION**

#### **CHANGE IN MAJOR TOPICS; ADD DISCIPLINE**

1. Child Development 11 – Pediatric First Aid and CPR  
*Current Status/Proposed Change*  
Discipline: Child Development/Early Childhood Education/Nursing/Emergency  
Medical Technologies/Health Care Ancillaries/Licensed Vocational Nursing/Nursing  
Science-Clinical Practice/Respiratory Technologies/Surgical Technology

**March 18, 2002**

**Academic Affairs 1**

## **DISTANCE EDUCATION COURSE VERSIONS**

1. Child Development 29 – Introduction to Program Administration (Online)
2. Child Development 30 – Principles of Program Administration (Online)
3. Philosophy 5 – Critical Thinking and Discourse (Online)

## **BUSINESS DIVISION**

### **CHANGE IN DESCRIPTIVE TITLE**

#### **Current Status/Proposed Change**

1. Computer Information Systems 16 - ~~Business Programming I~~ Introduction to Visual Basic.Net
2. Computer Information Systems 17 - ~~Business Programming II~~ Intermediate Concepts in Visual Basic.Net
3. Computer Information Systems 80 - ~~Application Programming~~ Oracle Application Programming

## **DISTANCE EDUCATION COURSE VERSIONS**

1. Business 56abcd – Preparation for MOUS Certification in Word (Online)
2. Business 57abcd – Preparation for MOUS Certification in PowerPoint (Online)

## **FINE ARTS DIVISION**

### **INACTIVATE COURSES**

1. Television and Media Communications 5 – Introduction to Television and Media Communications
2. Television and Media Communications 10 – Basic Communication Media Equipment

### **CHANGES IN TITLE AND NUMBER, DESCRIPTIVE TITLE, UNITS, LECTURE/LAB HOURS, FACULTY LOAD, CATALOG DESCRIPTION, COURSE CONTENT**

#### *Current Status/Proposed Change*

1. ~~Television and Media Communications 7~~ Film/Video 21 - ~~Introduction to Radio Broadcasting~~ Audio Production

Units: 2 3 Lecture: 4 2 hours Lab: 3 hours Faculty Load: 21.667 28.333%  
This course provides is an overview of the radio industry, introduction to basic techniques of radio and audio production, and postproduction sound for various mediums including announcing, equipment use and motion pictures, television, and radio. Basic techniques common to these mediums will be covered including analog and digital recording, audio editing, sound design, and mixing.

**CHANGES IN TITLE AND NUMBER, DESCRIPTIVE TITLE, UNITS, LECTURE/LAB HOURS, FACULTY LOAD, CONDITIONS OF ENROLLMENT (Pre/Corequisite, Recommended Preparation, or Enrollment Limitation), CATALOG DESCRIPTION**

*Current Status/Proposed Change*

1. ~~Television and Media Communications 11~~ Film/Video 22 - ~~Communications Methods and Media Production I~~

Units: 2 3 Lecture: 4 2 hours Lab: 3 hours Faculty Load: 21.667 28.333%  
Prerequisite: ~~None~~ Film/Video 20 with a minimum grade of C

Recommended Preparation: ~~eligibility for English 2R~~ None

This course presents explores the basic principles concepts and techniques of television and media professional film/video production. Students will create films and videos using professional single-camera production methods. Emphasis is on theory and practice of lighting, video, audio, and slide production for cable, business, industrial and instructional applications.

**CHANGES IN TITLE AND NUMBER, DESCRIPTIVE TITLE, CATALOG DESCRIPTION**

*Current Status/Proposed Change*

1. ~~Television and Media Communications 12~~ Film/Video 24 - ~~Production Planning for Television and Media Communications~~

This is an introductory course in Television and Media Communications designed to provide course provides students with the basic skills needed for effectively planning production projects for various entertainment and corporate industries. Preproduction, Financing, script development, budgeting, scheduling, ethics, auditioning talent, and marketing, funding programs, and other topics common to this area will be covered.

**CHANGES IN TITLE AND NUMBER, REPEATABILITY**

*Current Status/Proposed Change*

1. ~~Television and Media Communications 14~~ Film/Video 28ab – ~~Television Production~~  
~~Not repeatable~~ This course is repeatable one time.

**CHANGES IN TITLE AND NUMBER, DESCRIPTIVE TITLE, CONDITIONS OF ENROLLMENT (Pre/Corequisite, Recommended Preparation, or Enrollment Limitation), CATALOG DESCRIPTION**

*Current Status/Proposed Change*

1. ~~Television and Media Communications 16ab~~ **Film/Video 32ab** - ~~Film/Video Production Workshop II~~

Prerequisite: ~~Television and Media Communications 11 or 14~~ **Film/Video 22** or one semester of **28ab** with a minimum grade of C in prerequisite or equivalent

This course is designed to provide the intermediate-level production student with practical, hands-on experience in film/video production: planning, writing, shooting, editing. Students will write and produce a variety of film/video-based ~~individual~~ **personal** and group projects.

**CHANGES IN TITLE AND NUMBER, CATALOG DESCRIPTION; COURSE OUTLINE REVISED TO MEET TITLE 5 REQUIREMENTS**

*Current Status/Proposed Change*

~~Television and Media Communications~~ **Film/Video 99abc** - Independent Study

1. ~~A~~ This course provides special advanced studies in ~~Television and Media Communications~~, ~~this course provides regular conferences~~ **Film/Video** not covered in the regular departmental offerings. Regular conferences with the ~~instructors~~ instructor ~~which~~ are coordinated with assigned ~~laboratory work~~ **film/video** and research and/or creative projects **(60 hours per unit)**.

**CHANGE IN DISCIPLINE**

1. Theatre 84 – Stagecraft

*Current Status/Proposed Change*

Discipline: Theatre/**Stagecraft**

2. Theatre 84L – Stagecraft Production Attendance Laboratory

*Current Status/Proposed Change*

Discipline: Theatre/**Stagecraft**

**CHANGES IN CONDITIONS OF ENROLLMENT (Pre/Corequisite, Recommended Preparation, or Enrollment Limitation), CATALOG DESCRIPTION; COURSE OUTLINE REVISED TO MEET TITLE 5 REQUIREMENTS**

1. Theatre 4 – Dramatic Literature

*Current Status/Proposed Change*

Corequisite: ~~Enrollment in~~ Theatre 4L

~~Required of all theatre majors.~~ ~~A~~ This course is a survey of dramatic literature of the ~~Western World~~ from its early beginnings to the present day. Emphasis is placed upon dramatic literature as a result of social and cultural forces. Attendance is **required** at selected

theatre events presented by at the El Camino College presented by the South Bay Center for the Arts.

2. Theatre 4L – Theatre Literature Production Attendance Laboratory

*Current Status/Proposed Change*

Corequisite: ~~Enrollment in Theatre 4~~

~~Attendance at selected~~ Students will attend selected theatrical productions or events offered by the at El Camino College offered by the South Bay Center for the Arts.

**CHANGES IN CATALOG DESCRIPTION, DISCIPLINE; COURSE OUTLINE**

**REVISED TO MEET TITLE 5 REQUIREMENTS**

1. Theatre 88 – Fundamentals of Stage Makeup

*Current Status/Proposed Change*

Discipline: Theatre/Stagecraft

~~A This course is a study of basic makeup tools, materials, techniques and methods used to create in creating various roles character effects for stage and television. This is a skills course in which the student executes~~ Emphasis is placed on the acquisition of practical skills from assignments from that cover straight, through corrective, and character makeup, including the effects of old-age, aging, beards, and hair, stylized styles, fantasy, and facial distortions.

**CHANGES IN DESCRIPTIVE TITLE, DISCIPLINE, CATALOG DESCRIPTION;**

**COURSE OUTLINE REVISED TO MEET TITLE 5 REQUIREMENTS**

*Current Status/Proposed Change*

1. Theatre 90 – Introduction to Stage Lighting ~~and Sound~~

Discipline: Theatre/Stagecraft

~~Equipment, procedures, techniques and the design of stage lighting. Operation~~ This course emphasizes the operation of stage lighting equipment, planning and rigging of lighting instruments units, operation of control systems and related equipment, for stage lighting setups, lights source, light sources, theory of stage electricity in the theatre, color in light, and the design of stage lighting design. Elementary practices and equipment used in theatrical sound. ~~Attendance at~~ Students must attend selected theatre events at El Camino College offered by the Center for the Arts.

**CHANGES IN DESCRIPTIVE TITLE, DISCIPLINE, CONDITIONS OF ENROLLMENT (Pre/Corequisite, Recommended Preparation, or Enrollment Limitation), CATALOG DESCRIPTION; COURSE OUTLINE REVISED TO MEET TITLE 5 REQUIREMENTS**

*Current Status/Proposed Change*

1. Theatre 90L – Introduction to Stage Lighting ~~and Sound~~ Production Attendance Laboratory

Discipline: Theatre/Stagecraft

Corequisite: ~~Enrollment in~~ Theatre 90

~~Attendance at~~ Students will attend selected theatrical productions or events at ~~offered by the~~ El Camino College ~~offered by the South Bay~~ Center for the Arts.

**CHANGES IN DISCIPLINE, CONDITIONS OF ENROLLMENT (Pre/Corequisite, Recommended Preparation, or Enrollment Limitation), CATALOG DESCRIPTION; COURSE OUTLINE REVISED TO MEET TITLE 5 REQUIREMENTS**

1. Theatre 94 – Costuming for the Stage

*Current Status/Proposed Change*

Discipline: Theatre/~~Stagecraft~~

Corequisite: ~~Enrollment in~~ Theatre 94L

~~Theory~~ This course covers the theory and practice of ~~costume~~ ~~costuming~~ for the stage, including some historical background, ~~emphasis on technical phases, including~~ basic costume design techniques, cutting, fitting, sewing, pattern making, fabric design and dyeing, proper use and maintenance of equipment, and the duties of wardrobe crews and chiefs. ~~Attendance at~~ Students ~~must attend~~ selected theatre events at El Camino College ~~offered by the~~ Center for the Arts.

2. Theatre 94L – Costuming for the Stage Production Attendance Laboratory

*Current Status/Proposed Change*

Discipline: Theatre/~~Stagecraft~~

Corequisite: ~~Enrollment in~~ Theatre 94

~~Attendance at~~ Students will attend selected theatrical productions or events at ~~offered by~~ the El Camino College ~~offered by the South Bay~~ Center for the Arts.

**NEW COURSES**

1. Dance 25abcd - Commercial Dance

Units: 2      Lecture: 1 hour      Lab: 3 hours      Faculty Load: 21.667%

Prerequisite: one semester of Dance 23abcd with a minimum grade of C

Recommended Preparation: Dance 32ab

Credit, degree applicable; Transfer CSU

This course is designed for those attending commercial auditions on a regular basis and emphasizes movement for commercial dance work used in motion pictures, concert dance, television, industrial shows, and other commercial applications. It offers instruction in current trends of popular dance, jazz styling, and commercial audition preparation.

Attendance is required at selected dance events offered by the El Camino College Center for the Arts.

2. Dance 35abcd - Ballet Variations

Units: 2      Lecture: 1 hour      Lab: 3 hours      Faculty Load: 21.667%

Prerequisite: one semester of Dance 32ab with a minimum grade of C

Recommended Preparation: Dance 33abcd

Credit, degree applicable; Transfer CSU



This course continues the development of technical skills for ballet dance and emphasizes artistic expression through exposure to classical and contemporary ballet variations including partnering and dancing en pointe. Attendance at selected events offered by the El Camino College Center for the Arts is required.

3. Dance 51ab - Latin Social Dance

Units: 2      Lecture: 1 hour      Lab: 3 hours      Faculty Load: 21.667%

Credit, degree applicable; Transfer CSU

This course is an overview of Latin social dances including salsa, cha cha, tango, rumba, samba, mambo, and selected folk and regional dances. Areas of study include movement theory, dance vocabulary, dance courtesy, fundamentals of music as they relate to dance, and dance history. Students will be exposed to vintage dance forms as well as current trends. Attendance at selected dance events offered by the El Camino College Center for the Arts is required.

4. Dance 53ab - American Social Dance

Units: 2      Lecture: 1 hour      Lab: 3 hours      Faculty Load: 21.667%

Credit, degree applicable; Transfer CSU

This course is an overview of American social dance in the 20<sup>th</sup> century including West coast swing, East coast swing, Lindy hop and country line dance. Areas of study include movement theory, dance vocabulary, dance courtesy, fundamentals of music as they relate to dance, and dance history. Students will be exposed to vintage dance forms as well as current trends. Attendance at selected dance events offered by the El Camino College Center for the Arts is required.

5. Film/Video 1 - Film Analysis and Appreciation

Units: 3      Lecture: 3 hours      Faculty Load: 20%

Recommended Preparation: eligibility for English 1A

Credit, degree applicable; Transfer CSU

This course investigates films and videos as unique works of art through the study of their formal construction and their content. Employing both textual and contextual analysis, the student is introduced to the basic vocabulary of film criticism and various methods of interpreting motion pictures and television programs.

6. Film/Video 3 - Screenplay Analysis

Units: 3      Lecture: 3 hours      Faculty Load: 20%

Recommended Preparation: eligibility for English 1A

Credit, degree applicable; Transfer CSU

This is an introductory course in which the student will analyze the underlying story structure of motion pictures, short films, and television programs. Through screenings, lectures, and writing exercises, students will learn the basic components of an effective, unified script that connects with its intended audience. Special attention will be paid to the classical Hollywood model of storytelling and how this paradigm can be used for developing scripts for both fiction and non-fiction productions.

7. Film/Video 20 - Introduction to Film/Video Production  
Units: 3      Lecture: 3 hours      Faculty Load: 20%  
Recommended Preparation: eligibility for English 1A  
Credit, degree applicable; Transfer CSU  
This introductory course surveys basic camera, lighting, editing, and sound techniques and their use in producing films and videos.
8. Film/Video 34ab - Camera and Lighting  
Units: 3      Lecture: 2 hours      Lab: 3 hours      Faculty Load: 28.333%  
Prerequisite: Film/Video 20 or Film/Video 21 or Film/Video 28ab with a minimum grade of C in prerequisite  
Credit, degree applicable; Transfer CSU  
This is an intermediate-level course in traditional and electronic cinematography that explores lighting design, composition, visual interpretation, and camera operation through screenings, lectures, and student projects.
9. Film/Video 36ab - Editing  
Units: 3      Lecture: 2 hours      Lab: 3 hours      Faculty Load: 28.333%  
Prerequisite: Film/Video 20 or Film/Video 22 or Film/Video 28ab with a minimum grade of C in prerequisite  
Credit, degree applicable; Transfer CSU  
This is an intermediate-level course that builds upon the picture and sound editing skills developed in the prerequisite production courses. Advanced editing concepts such as pace, rhythm, and tempo will be explored through screenings, lectures, and student-made projects. Special attention will be paid to the role of digital technology in film/video postproduction.

## **INDUSTRY AND TECHNOLOGY DIVISION**

### **INACTIVATE COURSES**

1. Electronics 1A - Direct and Alternating Currents
2. Electronics 1B - Active Devices and Related Circuits
3. Electronics 1D - Advanced Systems Analysis
4. Electronics 1E - Electronic Communications
5. Electronics 101 - Mathematics for Alternating Current Circuits

**March 18, 2002**

**Academic Affairs 8**

## CHANGES IN TITLE AND NUMBER, UNITS, LECTURE/LAB HOURS, FACULTY LOAD, CATALOG DESCRIPTION, COURSE CONTENT

### *Current Status/Proposed Change*

1. Electronics and Computer Hardware Technology 24 11 - Introduction to Electronics  
Units: 4 3      Lecture: 3 2 hours      Lab: 3 4 hours      Faculty Load: 35 33.333%

This course is an introduction to electronics for students preparing to enter the field of electronics and those for students interested in consumer electronics. The course starts by describing the operation of a flashlight and ends with the student building circuits such as those found in computers. Students will learn the basic techniques of trouble shooting and measuring voltage (volts) and current (amperages). Student teams perform laboratory experiments that simulate on the job situations. It provides the basis for further studies in electronics and computer hardware technology. Topics include safety, employment opportunities, the basic theory and applications of electricity, analysis of circuit values using a standard scientific calculator, component identification and schematic diagrams, and the techniques of electrical measurement. Also introduced are alternating current measurements and the use of the oscilloscope. Common devices employed in automotive and air conditioning systems are also covered.

## CHANGES IN TITLE AND NUMBER, UNITS, LECTURE/LAB HOURS, FACULTY LOAD, CONDITIONS OF ENROLLMENT (Pre/Corequisite, Recommended Preparation, or Enrollment Limitation), CATALOG DESCRIPTION, COURSE CONTENT

### *Current Status/Proposed Change*

1. Electronics and Computer Hardware Technology 404 120 - Semiconductor Circuits I  
Units: 4 3      Lecture: 3 2 hours      Lab: 3 4 hours      Faculty Load: 35 33.333%  
Prerequisite: Electronics and Computer Hardware Technology 4A or Electronics 103 110 with a minimum grade of C in prerequisite or equivalent

This course covers the study of power supplies, amplifiers, oscillators and control circuits as the fundamental building blocks of all electronic systems. All currently used semiconductor devices are studied in these applications, and computer analysis of circuit behavior is verified by laboratory measurement. Laboratory exercises emphasize techniques and methods commonly employed in the electronics industry. provides the student with a background in modern solid-state devices sufficient for electronic technician work or troubleshooting. Emphasis is on the practical side of testing the devices, combined with study of their typical applications. The course of study includes the student construction of an AM radio and experience with computer simulation of laboratory experimentation.

*Note: The two course sequence of Electronics 104 and 105 is the same as Electronics 1B.*

### *Current Status/Proposed Change*

2. Electronics and Computer Hardware Technology 405 122 - Semiconductor Circuits II  
Units: 4 3      Lecture: 3 2 hours      Lab: 3 4 hours      Faculty Load: 35 33.333%  
Prerequisite: Electronics and Computer Hardware Technology 404 120 with a

minimum grade of C or equivalent

This course is a continuation of Semiconductor Circuits I. Circuits of increased complexity are studied in lecture and laboratory sessions, and laboratory work is structured in conformity with methods and techniques currently used in the electronics industry. Computer analysis of circuit performance and a class project are important elements of this course. intended to give the student a more thorough background in solid-state devices such as transistors, FETs (Field Effect Transistors) and SCRs (Silicon Controlled Rectifiers). Practical laboratory experience similar to those employed in the electronics industry is included. Laboratory experimentation results are predicted with computer simulation.

*Note:—The two course sequence of Electronics 104 and 105 is the same as Electronics 1B.*

**CHANGES IN TITLE AND NUMBER, CONDITIONS OF ENROLLMENT (Pre/Corequisite, Recommended Preparation, or Enrollment Limitation)**

*Current Status/Proposed Change*

1. Electronics 238 and Computer Hardware Technology 192 - Robotics and Machine Control  
Recommended Preparation: Electronics 104 and Computer Hardware Technology 120 and 130 or equivalent

**CHANGES IN TITLE AND NUMBER, CONDITIONS OF ENROLLMENT (Pre/Corequisite, Recommended Preparation, or Enrollment Limitation); COURSE OUTLINE REVISED TO MEET TITLE 5 REQUIREMENTS**

1. Electronics 260 and Computer Hardware Technology 193 -Preparation for the Federal Communication Commission (FCC) General Radio-Telephone Operator's License (GROL)  
Recommended Preparation: Electronics 103 and Computer Hardware Technology 112 or employment in the electronic communications field

**CHANGES IN TITLE, CATALOG DESCRIPTION; COURSE OUTLINE REVISED TO MEET TITLE 5 REQUIREMENTS**

*Current Status/Proposed Change*

1. Electronics and Computer Hardware Technology 20 - Basic Mathematics for Electronics  
This course is an introduction to mathematics for electronics and is designed to prepare students for entry level employment in the field of electronics. Topics include the metric systems, introduction to algebra, uses of the scientific calculator, simple equations, graphing, logarithms and decibels decimals.

*Current Status/Proposed Change*

2. Electronics and Computer Hardware Technology 95abcd - Cooperative Career Education  
Through a set of learning objectives established by the student, supervisor, and instructor, each student will work with and learn from experts in the Electronics and Computer Hardware Technology field. These experiences will enable students to improve job skills,

analyze career opportunities and requirements, and compare these to personal potential and expectations.

### **CHANGES IN TITLE, DESCRIPTIVE TITLE, CATALOG DESCRIPTION; COURSE OUTLINE REVISED TO MEET TITLE 5 REQUIREMENTS**

#### *Current Status/Proposed Change*

1. Electronics and Computer Hardware Technology 50 - Special Topics in Electronics and Computer Hardware Technology  
This course is designed to explore topics in Electronics and Computer Hardware Technology more specific than provided in other courses in the regular departmental curriculum. Students are referred to the current schedule of classes for details of specific courses.

### **CHANGES IN TITLE, CONDITIONS OF ENROLLMENT (Pre/Corequisite, Recommended Preparation, or Enrollment Limitation), CATALOG DESCRIPTION; COURSE OUTLINE REVISED TO MEET TITLE 5 REQUIREMENTS**

#### *Current Status/Proposed Change*

1. Electronics and Computer Hardware Technology 99abc - Independent Study  
Enrollment Limitation: Two courses in Electronics and Computer Hardware Technology with a minimum grade of B in each and acknowledgement by the instructor with whom the student will work  
This course provides special advanced studies in a subject field of within Electronics and Computer Hardware Technology. Regular conferences with instructor are coordinated with regular assigned laboratory work and research projects (60 hours per unit).

### **CHANGES IN TITLE AND NUMBER, DESCRIPTIVE TITLE, CONDITIONS OF ENROLLMENT (Pre/Corequisite, Recommended Preparation, or Enrollment Limitation), CATALOG DESCRIPTION, MAJOR TOPICS**

#### *Current Status/Proposed Change*

1. Electronics 214 and Computer Hardware Technology 190 -Electronic Analog and Digital Systems Analysis and Troubleshooting  
Prerequisite: Electronics 1B or Electronics 105 and Computer Hardware Technology 120 with a minimum grade of C in prerequisite or equivalent  
This course teaches the student to view electronic instruments and systems as an assembly of "building block" circuits, similar to those studied in earlier courses. Students learn the use of block diagrams as a powerful method of system fault localization. Laboratory activities rely heavily on troubleshooting of complete, commercially manufactured electronic systems and instruments. System analysis is performed at a level appropriate for rapid and effective troubleshooting and fault isolation to the component level.

*Note:—The two course sequence of Electronics 204 and 214 is the same as Electronics 1D.*

**CHANGES IN TITLE AND NUMBER, CONDITIONS OF ENROLLMENT (Pre/Corequisite, Recommended Preparation, or Enrollment Limitation), CATALOG DESCRIPTION, MAJOR TOPICS**

*Current Status/Proposed Change*

1. Electronics ~~314~~ and Computer Hardware Technology 150 - Electronics Communications I  
Prerequisite: Electronics ~~1B or 105~~ and Computer Hardware Technology 120 with a minimum grade of C in ~~prerequisite or equivalent~~  
Recommended Preparation: Electronics and Computer Hardware Technology 124  
This course is a study in contemporary electronic ~~communications~~ radio communication technology, including ~~Amplitude and Frequency Modulation radio (AM and FM)~~ AM (Amplitude Modulation) and FM (Frequency Modulation) communications, and ~~Single-Sideband (SSB) Communications~~. Also included is the study of radio frequency generation, modulation, ~~transmission~~, and detection. A "systems-" approach is ~~utilized~~ used throughout the course and key elements of the systems are studied in detail.

*Note:—A student who has received a grade of C or better in Electronics 1E cannot receive credit in Electronics 314.*

**CHANGES IN TITLE, LECTURE/LAB HOURS, FACULTY LOAD, CONDITIONS OF ENROLLMENT (Pre/Corequisite, Recommended Preparation, or Enrollment Limitation), CATALOG DESCRIPTION; COURSE OUTLINE REVISED TO MEET TITLE 5 REQUIREMENTS**

*Current Status/Proposed Change*

1. Electronics and Computer Hardware Technology 22 - Basic Electronic Fabrication  
Lecture: ~~4~~ 2 hours Lab: ~~6~~ 4 hours Faculty Load: ~~36.667~~ 33.333%  
Recommended Preparation: ~~eligibility for English 2R~~ None  
This course focuses on the ~~study of the theory~~ materials and ~~practical applications of basic electronic fabrication techniques~~ the processes used for fabricating electronic systems. The ~~topics to be covered will include:~~ process includes designing, assembling, testing, and documenting a basic electronic fabrication project. Topics covered will include safety, component identification, schematic diagrams, assembly pictorials, soldering (both printed wire boards and terminals), inspection, sheet metal fabrication, hand-tool use, cabling, wire wrapping, printed circuit board construction and repair, ~~Continuous Improvement Techniques~~, and ESD (Electrostatic Discharge) awareness. Mass production will be used stressed for practical experience in all areas.

**CHANGES IN TITLE AND NUMBER, UNITS, LECTURE/LAB HOURS, FACULTY LOAD, CONDITIONS OF ENROLLMENT (Pre/Corequisite, Recommended Preparation, or Enrollment Limitation), CATALOG DESCRIPTION, MAJOR TOPICS**

*Current Status/Proposed Change*

1. Electronics 204 and Computer Hardware Technology 124 - Operational Amplifiers and Linear Integrated Circuits

Units: 4 3 Lecture: 3 2 hours Lab: 3 4 hours Faculty Load: 35 33.333%

Prerequisite: Electronics 105 or 1B and Computer Hardware Technology 120 with a minimum grade of C in prerequisite or equivalent

This course focuses on linear integrated circuit techniques, including operational amplifiers, comparators, phase locked loops, multiplexers and audio amplifiers. Laboratory activities include telecommunications, instrumentation, industrial electronics and practical measurement methods. In both lecture and laboratory exercises, students study circuits common to electronic systems, in addition to new, novel and useful circuit concepts.

*Note: The two course sequence of Electronics 204 and 214 is the same as Electronics 1D.*

2. Electronics 235 and Computer Hardware Technology 191 - Introduction to Microprocessors and Interfacing

Units: 4 3 Lecture: 3 2 hours Lab: 3 4 hours Faculty Load: 35 33.333%

Prerequisite: Electronics 130 and Computer Hardware Technology 120 with a minimum grade of C or equivalent

This course is an introduction to industrial microprocessors (micro-controllers) as they relate to industrial and consumer equipment process controls and robotics. Included are the fundamentals of machine and assembly language, interfacing with the analog world through digital to analog and analog to digital converters, the fundamentals of data storage using memory integrated circuits, tape and disk, input and output interfaces using programmable ports, use of software to simulate hardware, digital and analog interfacing, data storage, and trouble shooting. Team work and problem solving using the latest personal computers simulate the diverse environment encountered by students in the workplace.

**CHANGES IN TITLE AND NUMBER, DESCRIPTIVE TITLE, LECTURE/LAB HOURS, FACULTY LOAD, CONDITIONS OF ENROLLMENT (Pre/Corequisite, Recommended Preparation, or Enrollment Limitation), CATALOG DESCRIPTION, COURSE CONTENT**

*Current Status/Proposed Change*

1. Electronics 132 and Computer Hardware Technology 140 - Introduction to Personal Computer Systems and Hardware Technologies I

Lecture: 2 3 hours Lab: 6 4 hours Faculty Load: 43.333 40%

Recommended Preparation: Electronics 21 and Computer Hardware Technology 11 or equivalent; eligibility for English 2R Computer Information Systems 13 or equivalent

This course provides a comprehensive general study of techniques and skills required to evaluate, analyze, choose, assemble, configure, maintain and troubleshoot personal computer hardware systems and their associated peripherals. underlying operating technologies. Topics covered include analysis of microprocessors; an overview of microprocessor-based computer system systems, components; installing and optimizing operating systems

including DOS and Windows; resolving hardware and software conflicts; networks; preventative and corrective maintenance strategies; binary and hexadecimal numbering systems, computer system hardware components and peripherals, operating systems, basic hardware failures, and test and verification of proper computer systems operation. Students work in teams to develop analytical skills and techniques. This course also provides a foundation for the CompTIA A+ Certification Exam.

**CHANGES IN TITLE AND NUMBER, UNITS, LECTURE/LAB HOURS, FACULTY LOAD, CONDITIONS OF ENROLLMENT (Pre/Corequisite, Recommended Preparation, or Enrollment Limitation), CATALOG DESCRIPTION, COURSE CONTENT**

*Current Status/Proposed Change*

1. Electronics 325 and Computer Hardware Technology 152 - Electronic Communications II  
Units: 4 2 Lecture: 3 2 hours Lab: 3 0 hours Faculty Load: 35 13.333%  
Prerequisite: Electronics 314 and Computer Hardware Technology 150 with a minimum grade of C or equivalent

This course is a course study in contemporary electronic radio communications techniques, communication technology, including Amplitude and Frequency Modulation radio (AM and FM), television and microwaves. This course includes the study of radio frequency digital modulation, propagation, satellite reception TV, Microwave, Global Positioning Systems (GPS), and Digital communications. Also included is the study of radio frequency generation, modulation, transmission, and detection. A systems approach is utilized used throughout the course and key elements of the systems are studied in detail.

**CHANGES IN TITLE, DESCRIPTIVE TITLE, UNITS, LECTURE/LAB HOURS, FACULTY LOAD, CONDITIONS OF ENROLLMENT (Pre/Corequisite, Recommended Preparation, or Enrollment Limitation), CATALOG DESCRIPTION; COURSE OUTLINE REVISED TO MEET TITLE 5 REQUIREMENTS**

*Current Status/Proposed Change*

1. Electronics and Computer Hardware Technology 130 - Digital Systems and Computer Logic I  
Units: 4 3 Lecture: 2 hours Lab: 6 4 hours Faculty Load: 43.333 33.333%  
Recommended Preparation: Electronics 21 and Computer Hardware Technology 11 or equivalent

This is an introductory course is a comprehensive study of in digital principles, systems, and computer logic circuitry with complementary laboratory experiments, and exercises. Special emphasis will be given to microprocessors and microcomputer architecture, memory devices, and programmable logic devices (PLD's). circuit theory and practice as it is used in contemporary computer, control, instrumentation and security systems. The course begins with the development of simple digital elements, which are combined in increasingly complex functions to perform higher-level logic functions. The laboratory exercises give the student the opportunity to verify the ideas presented in lecture, and explore the capabilities



and limitations of commonly used logic circuits.

## CHANGE IN MAJOR

### *Current Status/Proposed Change*

#### 1. Electronics and Computer Hardware Technology

Catalog Program Description: The electronics and computer hardware technology program prepares students for employment in the areas of computer hardware and industrial, military, and consumer electronics. Students acquire proficiency in analyzing, assembling, testing, and troubleshooting both analog circuits and computer systems. Students are trained in industry standard codes and symbols for components, systems, safety devices, and procedures. The program also meets the needs of the currently employed who seek to upgrade skills, change careers, or prepare for industry certification and licensing. Competencies will be assessed regularly by student performance in the classroom and laboratory.

At least 50% of the major requirements for the Associate in Science Degree must be completed at El Camino College

~~Students may choose from the DAY or EVENING Program.~~

~~Day Program: Electronics 1A, 1B, 1D, 22, 130; and 12 units from Electronics 1E, 132, 235, 238, 260, 314, 325, 95abcd \*~~

~~Evening Program: Electronics 102, 103, 104, 105, 204, 214, 22, 130; and 12 units from Electronics 1E, 132, 235, 238, 260, 314, 325, 95abcd \*~~

~~(\*4 units)~~

~~Total units—43~~

~~Computer Technology Option: Electronics and Computer Hardware Technology 11, 22, 110, 130, 131, 140, 142, 144; two courses from: Electronics and Computer Hardware Technology 95abcd (one semester), 191, 194, Computer Information Systems 13, 40~~

~~Total Units: 32-34~~

~~Electronics Technology Option: Electronics and Computer Hardware Technology 11, 22, 110, 112, 120, 122, 124, 130, 131, 140, 190; one course from: Electronics and Computer Hardware Technology 95abcd (one semester), 142, 144, 150, 152, 191, 192, 193, 194~~

~~Total Units: 37-39~~

## CHANGE IN CERTIFICATE OF COMPETENCE

### *Current Status/Proposed Change*

#### 1. Electronics and Computer Hardware Technology

~~A Certificate of Competence will be granted upon completion of the following courses with a grade average of B in one of the following options: Day or Evening and completion of the General Requirements with a grade average of C. At least 50% of the courses required for the Certificate of Competence must be completed at El Camino College.~~

~~Day Program: Electronics 1A, 1B, 1D, 22, 130; and 12 units from Electronics 1E, 132, 235, 238, 260, 314, 325, 95abcd (4 units of CCE maximum)~~

~~Total units (with General Requirements): 43-46~~

~~Evening Program: Electronics 102, 103, 104, 105, 204, 214, 22, 130; and 12 units from Electronics 1E, 132, 235, 238, 260, 314, 325, 95abcd (4 units of CCE maximum)~~

~~Total Units (with General Requirements): 43-46~~

~~General Requirements: English A or qualifying score for English 1A on English Placement Test (0-3 units)~~

~~A Certificate of Competence in one of the following options will be granted upon completion of the courses with a grade average of B.~~

~~At least 50% of the courses required for the Certificate of Competence must be completed at El Camino College.~~

~~Computer Hardware Electronics Technician Option: Electronics and Computer Hardware Technology 11, 22, 110, 130, 140, 142, 144; two courses from: Electronics and Computer Hardware Technology 95abcd (one semester), 131, 191, 194, Computer Information Systems 13, 40~~

~~Total units: 29-31~~

~~Electronics Engineering Technician Option: Electronics and Computer Hardware Technology 11, 22, 110, 120, 124, 130, 140, 190; two courses from: Electronics and Computer Hardware Technology 95abcd (one semester), 142, 144, 150, 152, 190, 191, 192, 193, 194~~

~~Total units: 30-34~~

~~Industrial Computer Control Technician Option: Electronics and Computer Hardware Technology 11, 22, 110, 120, 124, 130, 140, 191, 192, Machine Tool Technology 10A; one course from: Electronics and Computer Hardware Technology 95abcd (one semester), 131, 142, 190~~

~~Total units: 34-36~~

~~Communications Equipment Technician Option: Electronics and Computer Hardware Technology 11, 22, 110, 120, 124, 150, 152, 193; one course from: Electronics and Computer Hardware Technology 95abcd (one semester), 140, 190, 191, 194, Computer Information Systems 13~~

~~Total units: 27-29~~

## **CHANGE IN CERTIFICATE OF COMPLETION**

### *Current Status/Proposed Change*

#### 1. Electronics and Computer Hardware Technology

~~A Certificate of Completion will be granted upon completion of the following courses in one of the following options: Day or Evening with a grade average of C. At least 50% of the courses required for the Certificate of Completion must be completed at El Camino College~~  
~~Day Program: Electronics 1A, 1B, 1D, 22, 130; and 12 units from Electronics 1E, 132, 235, 238, 260, 314, 325, 95abcd (4 units for CCE maximum)~~

~~Total units: 43~~

~~Evening Program: Electronics 102, 103, 104, 105, 204, 214, 22, 130; and 12 units from Electronics 1E, 132, 235, 238, 260, 314, 325, 95abcd (4 units of CCE maximum)~~

~~Total units: 43~~

A Certificate of Completion in one of the following options will be granted upon the completion of the courses with a grade average of C.

At least 50% of the courses required for the Certificate of Completion must be completed at El Camino College.

Computer Hardware Electronics Technician Option: Electronics and Computer Hardware Technology 11, 22, 110, 130, 140, 142, 144; two courses from: Electronics and Computer Hardware Technology 95abcd (one semester), 131, 191, 194, Computer Information Systems 13, 40

Total units: 29-31

Electronics Engineering Technician Option: Electronics and Computer Hardware Technology 11, 22, 110, 120, 124, 130, 140, 190; two courses from: Electronics and Computer Hardware Technology 95abcd (one semester), 142, 144, 150, 152, 190, 191, 192, 193, 194

Total units: 30-34

Industrial Computer Control Technician Option: Electronics and Computer Hardware Technology 11, 22, 110, 120, 124, 130, 140, 191, 192, Machine Tool Technology 10A; one course from: Electronics and Computer Hardware Technology 95abcd (one semester), 131, 142, 190

Total units: 34-36

Communications Equipment Technician Option: Electronics and Computer Hardware Technology 11, 22, 110, 120, 124, 150, 152, 193; one course from: Electronics and Computer Hardware Technology 95abcd (one semester), 140, 190, 191, 194, Computer Information Systems 13

Total units: 27-29

## **NEW CERTIFICATE OF COMPLETION**

### **1. Electronics and Computer Hardware Technology**

A Certificate of Completion in one of the following options will be granted upon the completion of the courses with a grade average of C.

At least 50% of the courses required for the Certificate of Completion must be completed at El Camino College.

Electronics Technician Option: Electronics and Computer Hardware Technology 11, 22, 110, 120, 140

Total units: 16

Computer Hardware Technician Option: Electronics and Computer Hardware Technology 130, 140, 142, 144

Total units: 15

## **NEW COURSES**

### **1. Electronics and Computer Hardware Technology 110 - Introduction to Direct and Alternating Current Circuits**

Units: 3      Lecture: 2 hours      Lab: 4 hours      Faculty Load: 33.333%

Prerequisite: Electronics and Computer Hardware Technology 11 with a minimum grade of C

Credit, degree applicable; Transfer CSU

This course teaches the foundational principles of direct and alternating current electricity through the correlation of theory with laboratory experiments. Basic circuit analysis forms the core of the course. The use of calculators, computers and oscilloscopes to make electrical measurements is included.

2. Electronics and Computer Hardware Technology 112 - Advanced Direct and Alternating Current Circuits

Units: 3      Lecture: 2 hours      Lab: 4 hours      Faculty Load: 33.333%

Prerequisite: Electronics and Computer Hardware Technology 110 with a minimum grade of C

Credit, degree applicable; Transfer CSU

This course teaches advanced principles of direct and alternating current electricity through the correlation of theory with laboratory experiments. Circuit analysis forms the core of the course. Included are the analysis of complex series-parallel resistor circuits, circuit analysis theorems, and the application of trigonometry to current, voltage, impedance, and power data. Other practical topics include the theory of electric meter operation and the analysis of series - parallel impedances.

3. Electronics and Computer Hardware Technology 131 - Digital Systems and Computer Logic II

Units: 3      Lecture: 2 hours      Lab: 4 hours      Faculty Load: 33.333%

Prerequisite: Electronics and Computer Hardware Technology 130 with a minimum grade of C

Credit, degree applicable; Transfer CSU

This is an intermediate-level course in digital theory and practice. The course begins with a study of currently available logic families and the methods of interfacing among them. Students will study and construct circuits utilizing Medium-scale Integration (MSI) and Large-scale Integration (LSI) logic devices, memory devices, programmable logic devices and microprocessors. Techniques of converting to and from the physical domain and the digital domain are addressed in detail, through the study of digital-to analog (DAC) and analog-to-digital (ADC) conversion methods.

4. Electronics and Computer Hardware Technology 142 - Computer Systems and Hardware Technologies II

Units: 4      Lecture: 3 hours      Lab: 4 hours      Faculty Load: 40%

Prerequisite: Electronics and Computer Hardware Technology 140 with a minimum grade of C

Credit, degree applicable; Transfer CSU

This course provides a comprehensive study of advanced computer hardware systems and their associated technologies. Topics will include an in-depth analysis of microprocessor-based architectures and their related computer hardware system components and peripheral

devices. Installation and configuration of the system hardware, advanced hardware and software integration skills, including conflict resolution, troubleshooting and optimization strategies will be taught.

5. Electronics and Computer Hardware Technology 144 - A+ Certification Preparation for Computer Hardware Systems  
Units: 4      Lecture: 3 hours      Lab: 4 hours      Faculty Load: 40%  
Prerequisite: Electronics and Computer Hardware Technology 140 with a minimum grade of C  
Recommended Preparation: Computer Information Systems 40 or equivalent  
Credit, degree applicable; Transfer CSU  
This course is designed for the student pursuing a career as a computer service technician. Students will develop the skills and knowledge required for passing the CompTIA A+ Certification: Core Hardware exam. Topics covered include safety, basics of electricity and electronics, microcomputer hardware and components, CMOS (Complementary Metal Oxide Semiconductor) settings, printers, portable systems and network hardware.
  
6. Electronics and Computer Hardware Technology 194 - Network and Telecommunications Cabling  
Units: 3      Lecture: 2 hours      Lab: 4 hours      Faculty Load: 33.333%  
Recommended Preparation: Electronics and Computer Hardware Technology 11 and 140 or equivalent  
Credit, degree applicable; Transfer CSU  
This course introduces the student to the physical (hardware) layer of networks, cable TV wiring, thin-net, thick-net, UTP (Unshielded Twisted Pair), STP (Shielded Twisted Pair), 66 blocks, 110 blocks, single mode fiber optic cable, and multi-mode fiber optic cable. Students will work in teams to construct, test, troubleshoot and install various transmission media in telecommunications systems.
  
7. Fire and Emergency Technology 113A - Fire Apparatus Driver/Operator 1A  
Units: 1.5      Lecture: 30 hours      Lab: 10 hours (one week course)      Faculty Load: 70%  
Recommended Preparation: Fire and Emergency Technology 1 and 9 or current employment in the field  
Credit, degree applicable; Transfer CSU  
This course provides the student with information on driver techniques for emergency vehicles and techniques of basic inspection maintenance of emergency vehicles, including actual exercises under simulated emergency conditions. This course applies to certification requirements for Driver/Operator as established by the California State Board of Fire Services.
  
8. Fire and Emergency Technology 113B - Fire Apparatus Driver/Operator 1B  
Units: 1.5      Lecture: 30 hours      Lab: 10 hours (one week course)      Faculty Load: 70%  
Recommended Preparation: Fire and Emergency Technology 1 and 9 or current employment in the field



## MATHEMATICAL SCIENCES DIVISION

### INACTIVATE COURSE

1. Computer Science 35 - Windows Programming Using Microsoft Foundation Classes

### CHANGE IN CATALOG DESCRIPTION; COURSE OUTLINE REVISED TO MEET

#### TITLE 5 REQUIREMENTS

1. Mathematics 100 – Supervised Tutoring: Mathematics Center Laboratory  
*Current Status/Proposed Change*  
This course provides students with supervised tutoring at for all levels of mathematics offered through the El Camino College Mathematics Department. Emphasis is placed on helping students understand concepts, apply mathematical techniques, and solve problems in a clear and logical manner.

### NEW COURSE

1. Computer Science 36 - .NET's Windows Forms for Graphical User Interface Computer Science Programming  
Units: 4      Lecture: 3 hours      Lab: 3 hours      Faculty Load: 35%  
Prerequisite: Computer Science 4 with a minimum grade of C or equivalent  
Credit, degree applicable  
This course focuses on graphical user interface programming using C# and .NET Windows Forms. The course examines dialog boxes, menus, handling events, controls, toolbars, and status bars as well as how the Windows Forms C# class library works internally. In the computer laboratory, students will create graphical user interface programs.

## NATURAL SCIENCES DIVISION

### CHANGES IN TITLE AND NUMBER, DESCRIPTIVE TITLE, CONDITIONS OF ENROLLMENT (Pre/Corequisite, Recommended Preparation, or Enrollment Limitation), CATALOG DESCRIPTION; COURSE OUTLINE REVISED TO MEET TITLE 5 REQUIREMENTS

#### *Current Status/Proposed Change*

1. Geology ~~30A~~ 32 – ~~Selected Field Studies in~~ Geology Laboratory of Owens Valley and Sierra Nevada  
Prerequisite: Geology 1 ~~or 2~~ with a minimum grade of C in prerequisite or concurrent enrollment  
Recommended Preparation: ~~None~~ English 2R  
This course is a field and laboratory study of the geologic history, rock identification types, and structural and geomorphic features of the selected desert regions in Southern California

March 18, 2002

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Sierra Nevada and Owens Valley with special emphasis on faulting volcanic and mountain-building glacial processes.

*Note* Credit may be earned in ~~both~~ Geology 30A, and Geology ~~30B~~ 32, Geology 34, and Geology 36; ~~However~~ however, only one course (one unit) will be transferable.

*Note:* Some labs will be held in the field (~~deserts~~) on weekends at arranged times.

*Note:* ~~UCLA UC~~ does not accept Geology 30A, ~~or 30B~~ 32, 34, or 36 for the Physical Science laboratory requirement.

#### Current Status/Proposed Change

#### 2. Geology 30B – ~~Selected Field Studies in~~ Geology Laboratory of Death Valley

Prerequisite: Geology 1 ~~or 2~~ with a minimum grade of C in prerequisite or concurrent enrollment

Recommended Preparation: ~~None~~ English 2R

This course is a field and laboratory study of the geologic history, rock identification types, and structural and geomorphic features of ~~selected mountain regions in Southern the California Death Valley region,~~ with special emphasis on ~~erosion and land form creation~~ seismic activity and desert processes.

*Note* Credit may be earned in ~~both~~ Geology 30A, and Geology ~~30B~~ 32, Geology 34, and Geology 36; ~~However~~ however, only one course (one unit) will be transferable.

*Note:* Some labs will be held in the field (~~mountains~~) on weekends at arranged times.

*Note:* ~~UCLA UC~~ does not accept Geology 30A, ~~or 30B~~ 32, 34, or 36 for the Physical Science laboratory requirement.

### NEW COURSES

#### 1. Geology 34 – Geology Laboratory of Southeastern California

Units: 1      Lab: 3 hours      Faculty Load: 15%

Credit, degree applicable; Transfer CSU

Prerequisite: Geology 1 with a minimum grade of C or concurrent enrollment

Recommended Preparation: English 2R

This course is a field and laboratory study of the fault history, rock types, and structural and landform features of the deserts of Southeastern California with a focus on volcanic processes and desert landforms in the Mojave Desert region.

*Note:* Credit may earned in Geology 30, Geology 32, Geology 34, and Geology 36; however, only one course (one unit) will be transferable.

*Note:* Some labs will be held in the field on weekends at arranged times.

*Note:* UC does not accept Geology 30, 32, 34, or 36 for the Physical Science laboratory requirement.

#### 2. Geology 36 – Geology Laboratory of Coastal California

Units: 1      Lab: 3 hours      Faculty Load: 15%

Credit, degree applicable; Transfer CSU

Prerequisite: Geology 1 with a minimum grade of C or concurrent enrollment

Recommended Preparation: English 2R



This course is a field and laboratory study of the geologic history, rock types, structural and geomorphic features and mountain building processes along the central and southern California coast with emphasis on the geologic history of the Salinian Block, the subsequent impact of the San Andreas Fault, and coastal erosional processes.

*Note: Credit may be earned in Geology 30, Geology 32, Geology 34, and Geology 36; however, only one course (one unit) will be transferable.*

*Note: Some labs will be held in the field on weekends at arranged times.*

*Note: UC does not accept Geology 30, 32, 34, or 36 for the Physical Science laboratory requirement.*

# **Agenda for the El Camino Community College District Board of Trustees**

**From  
Student and Community Advancement  
Patricia F. Caldwell, Ph.D., Vice President**

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A. Student Field Trips.....	1
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G. Board Policy 5035 – Withholding of Student Records and Privileges Second Reading and Adoption.....	4, 5
H. Board Policy 5050 – Matriculation – Second Reading and Adoption.....	4, 6-7

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**A. STUDENT FIELD TRIPS**

It is recommended that the Board approve the following student field trips coordinated through the Transfer Center, First Year Experience Program, Project Success, and Puente. The purposes of the trips are to provide university and cultural experience for students of El Camino College. Additional supervisory staff that may be needed: Carole Bush, Van Nguyen, Griselda Castro, Lori Losorelli, Sue Oda-Omori, Ken Key, Ken Gaines, Bill Cooper, Terry Spearman, Tri Le, Lisa Raufman, Valencia Rayford, and Cheryl Beverly.

March 7, 2002 – Stephanie Rodriguez – Museum of Tolerance, Los Angeles, California. Estimated students 40. Depart 7:30am; return 1:30pm. Transportation by bus.

March 23, 2002 – Cynthia Mosqueda – Latina Youth Conference, Santa Monica, California. Estimated students 7. Depart 7:40am; return 5pm. Transportation by vans.

April 4-5, 2002 – Sue Oda-Omori and Rene' Lozano – University of California at Davis, Davis, California. Estimated students 30. Depart April 4, 2002, 7am; return April 5, 2002, 10pm. Transportation by bus. Expenses for transportation and hotel covered by UC Davis. Expenses for meals to be paid from Transfer Center budget.

April 18-19, 2002 – Stephanie Rodriguez – University of California at Berkeley, Berkeley, California and University of Santa Cruz at Santa Cruz, California. Estimated students 15. Depart April 18, 2002, return April 19, 2002. Airline transportation. Estimated expenses for airline, hotel, and bus transportation \$4,100.

May 2-3, 2002 – Sue Oda-Omori and René Lozano, University of California at Berkeley, Berkeley, California and University of California at Santa Cruz, Santa Cruz, California. Estimated students 20. Depart May 2, 2002, 6am; return May 23, 2002, 10am. Airline transportation. Expenses for airfare, hotel, and bus transportation in the amount of \$4,692 to be paid from Transfer Center funds.

May 3, 2002 – E. Elaine Moore – University of California at Los Angeles, Los Angeles, California. Estimated students 25. Depart 8:30am; return 1:30pm. Transportation by vans.

**B. STUDENT CONFERENCE**

It is recommended that the Board approve the following student conference:

Journalism Association of Community Colleges State Conference, April 4 – 7, 2002, Doubletree Inn, Sacramento, California. Expenses for registration, hotel, and transportation not to exceed \$7,139, to be paid from Auxiliary Services funds. Students will pay \$100 each towards transportation and meals. Advisors – Jolene Combs, Lori Medigovich, and Don Treat:

Derrick Deane, Jason Lee, Courtney Bacalso, Geeta Pradham, Adam Corcoran, Grace Choe, Kym Parsons, Jeff Larson, Brandie Glass, DeEtta Louise, Sean Turner, Summer Neilson, Liz Guiting, Gabriela Raguay, Andrew Luqin, Faride Ahmad, Crystal Lafata, Lee Geans, Brandee Gaba, Cynthia Furey, James Kinion Michelle Gahee

**C. COMMUNITY EDUCATION PROGRAM – SPRING 2002**

It is recommended that the Board approve the following Community Education Program class for Spring 2002. It is further recommended that payment to the instructor for the class be based on specifications in the contract. The specification is either 1) a 50-50 split of revenue collected from student enrollments after a 30% overhead fee is deducted from the gross amount of enrollment fees collected; OR 2) a percentage split of revenue or hourly rate deemed appropriate by mutual agreement.

<u>Course Name</u>	<u>Instructor</u>	<u>Days/Dates/Time</u>
Spanish for Health Professionals	Gia Dolphin	Mon/Wed. 2/25-3/13 6:30-9:30pm

**D. GRANTS - ACCEPTANCE**

It is recommended that the Board accept the following grants:

1. Teen Parent Summer Academy (VTEA Title 1B Mini Grant). The purpose of this funding is to promote and support innovative and effective community college programs and services to assist individuals who are members of Special Populations. The Teen Parent Academy proposed by El Camino College will coordinate childcare, life skills and parenting workshops, transportation, and other support services in collaboration with high schools/teen parent programs and other community agencies.

Amount of Grant Funding from Granting Agency	\$10,000
Amount of College Match	\$ -0-
Total Amount of Grant	\$10,000

Performance Period: October 8, 2001 through July 31, 2002

2. Chancellor's Office – MESA (Renewal/MESA). Since its funding in October 1999, the El Camino College MESA Program has grown significantly. It has awarded five students MESA-NSF Transfer scholarships, placed fifteen students in summer internships, conducted numerous Academic Excellence Workshops in conjunction with math and science courses, and created and implemented an Introduction to Engineering course. The objectives to be accomplished during the period of February 6, 2002 through June 30, 2002 include: 1) Increase the success rate from 6% to 10% above the class average for those students attending Academic Excellence Workshops; 2) Develop and implement an orientation course for math and science majors to accompany the Introduction to Engineering course currently offered for engineering majors; 3) Create a community of leaders through offering leadership training and mentoring opportunities.

Amount of Grant Funding from Granting Agency	\$33,958.00
Amount of College Match (in-kind)	<u>\$57,395.38</u>
Total Amount of Grant	\$91,353.38
Indirect Rate	\$1,306.08 (4%)
Performance Period: February 7, 2002 through June 30, 2002	

**E. GRANT - INFORMATION**

It is recommended that the Board receive information concerning the following grant.

1. Chancellor's Office – Associated Degree Nursing Program (Vocational Education). The El Camino College Nursing Program will use funds to increase student enrollment by ten additional students for the fall class of 2002. A Medical Surgical nursing instructor will be hired to assist with the lecture, paperwork and clinical instruction of this section of students.

Amount of Grant Funding from Granting Agency	\$119,402
Amount of College Match	<u>\$ -0-</u>
Total Amount of Grant	\$119,402
Performance Period: February 1, 2002 through June 30, 2004	

**F. RESCINDING OF RIGHTS OF THE EL CAMINO COLLEGE ALUMNI ASSOCIATION**

It is recommended that the Board take action to rescind the rights of the current El Camino College Alumni Association to be recognized as the official alumni association. Furthermore, the El Camino College Alumni Association may no longer use the name of El Camino, El Camino College, ECC, or use any name which convinces or deceives the public into believing it is associated with El Camino College. Effective immediately, all publications or brochures developed by the association must state, "Not associated with El Camino College".

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**G. BOARD POLICY – 5035 WITHHOLDING OF STUDENT RECORDS AND PRIVILEGES – SECOND READING AND ADOPTION**

It is recommended that the Board adopt Board Policy 5035 – Withholding of Student Records and Privileges as shown on page 5.

**H. REVISED BOARD POLICY 5050 – MATRICULATION – SECOND READING AND ADOPTION**

It is recommended that the Board adopt Board Policy 5050 – Matriculation as shown on pages 6-7.

**Board Policy 5035**

**WITHHOLDING OF STUDENT  
RECORD AND PRIVILEGES**

Students or former students who have been provided with written notice that they have failed to pay a proper financial obligation shall have grades, transcripts, diplomas and registration privileges withheld.

Reference:

Title 5, Section 59410

El Camino College  
Adopted:

**March 18, 2002**

**Student and Community Advancement – Page 5**

## **Board Policy 5050**

## **MATRICULATION**

The El Camino Community College District shall provide matriculation services to students for the purpose of furthering equality of educational opportunity and academic success.

The purpose of matriculation is to bring the student and the District into agreement regarding the student's educational goals through the District's established programs, policies and requirements.

Matriculation is a four-step process to help students obtain academic success and achieve their educational goals. The components of matriculations are: Admission, Orientation, Assessment, and Counseling. In addition, matriculation also provides student follow-up, training and coordination, and institutional research on student success.

The goals of matriculation are to ensure that all students complete their college courses, persist to the next academic term, and achieve their educational objectives. Matriculation is intended to assist all students in gaining information about themselves and the college, establishing goals, developing their educational plan, helping them prepare to enroll and succeeding in their courses at El Camino College.

### Reference:

Educational Code Section 78210, et seq.  
Title 5, Section 55500

El Camino College  
Adopted: 3/26/84  
Amended:



~~The District shall develop and incorporate a matriculation process for students subject to the mandates of the Board of Governors of the California Community Colleges.~~

~~El Camino College  
Policy  
Adopted: 3/26/84~~

**Agenda for the El Camino Community College District Board of Trustees**

**from**

**Administrative Services  
Victor Hanson, Vice President**

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**Page No.**

A. Contracts Valued at \$50,000 or Higher..... 1

B. Notice of Job Completion..... 1

C. Purchase Orders..... 1

**A. CONTRACTS VALUED AT \$50,000 OR HIGHER**

It is recommended that the Board of Trustees, in accordance with Board Policy 6530, approve the District entering into the following agreements with the following contractors and that the Vice President - Administrative Services or his designee be authorized to execute the necessary documents.

**1. California Technology, Trade & Commerce Agency (CTTCA)**

This contract funds the SBDC for the purpose of job creation and retention through the provision of one-on-one consulting and technical assistance, referral and information dissemination, business conferences and workshops to small business owners and prospective owners.

<u>Date</u>	<u>Amount</u>
1/2002 – 12/2002	Proj. Inc. \$813,764 Est. Exp. \$813,764 Acct # 12-00000-00-000000-6427

**2. Caldwell Flores Winters, Inc. Provide financial advisor services to support preparation of information needed to assist staff and the Board of Trustees in making decisions about the appropriateness of authorizing a bond election in November 2002. Fees for this service are as follows:**

Pre Election Financial Services – Flat Fee of \$35,000 (contingent on the successful passage of the bond and payable solely from bond proceeds).

Post Election Financial Advisory Services - \$90,000 first bond; \$65,000 each bond sale thereafter, payable solely from bond proceeds.

**B. NOTICE OF JOB COMPLETION**

It is recommended that the Board approve payment for work performed on the project listed below. The required work has been completed in accordance with the conditions and specifications of the subject Bids and have been accepted by District Representative Bob Gann. Payment is to be paid as indicated below.

<u>Project Name/Vendor</u>	<u>Cost</u>
Re-roofing of Various Buildings Bid No. 2000-01	\$29,989 PO #B40221

Payable to: Stone Roofing  
730 N. Coney Avenue  
Azusa, CA 91702  
Attn. Alan Warner

**C. PURCHASE ORDERS**

It is recommended that all purchase orders be ratified as shown.

Run Date  
3/4/02

**El Camino Community College District  
BOARD OF TRUSTEES PURCHASE ORDER LISTING**

**Meeting Date : 3-18-2002**

*The following purchase orders have been issued in accordance with the District's purchasing policy and authorization of the Board of Trustees. It is recommended that the following purchase orders be approved and that payment be authorized upon delivery and acceptance of the items ordered.*

P.O. Number	Vendor Name	Site Name	Description	P.O. Cost
P0041501	Grainger	Parking-Student Perm	New Equipment – Noninstruc.	\$3,124.85
P0042071	Delphin Computer Supply	WROCC Program 10/1/0	Replacement Computer Equip.	\$220.29
P0042076	Overton's	Wellness Center	Supplies	\$31.00
P0042265	Dell Marketing L. P.	CA Virtual Comm Coll	New Computer Equipment-No	\$2,630.48
P0042304	Crucial Technology	Technical Services	Repairs Parts And Supplie	\$4,420.43
P0042318	Highsmith Company Inc.	VATEA Early Childhood	Supplies	\$2,632.65
P0042322	Schwalm & Associates	Facilities/Planning/	Repairs Noninstructional	\$1,725.53
P0042326	AMI Electrical & Telecom, Inc.	TTIP Total Cost	New Equipment – Noninstruc.	\$2,706.25
P0042335	Ebatts.Com	Technical Services	Repairs Parts And Supplies	\$2,342.81
P0042338	Nexcom Computer	Technical Services	Repairs Parts And Supplies	\$2,943.89
P0042339	Alpha-American	PFE Maximizing Math	Computer Software Account	\$107.17
P0042341	MacKichan Software, Inc.	PFE Maximizing Math	License Fee/Site Licenses	\$2,180.75
P0042360	Full Compass	Ctr for Arts Adm Pub	Supplies	\$551.01
P0042362	Masque Sound & Recording Corp	Ctr for Arts Adm Pub	Supplies	\$74.69
P0042366	La Mode Active Sportwear	Health Sciences and	Supplies	\$351.00
P0042370	AMI Electrical & Telecom, Inc.	MCS/Music Classrooms	Site Improvements	\$6,635.00
P0042373	Boise Cascade	CA Virtual Comm Coll	New Equipment – Noninstruc.	\$149.39
P0042375	Allsteel Inc. C/O Corporate Bus.	Facilities Planning	New Equipment – Noninstruc.	\$8,573.95
P0042384	Smarthome Inc.	Technical Services	Repairs Parts And Supplies	\$178.92
P0042385	Accuplacer The College Board	Matriculation	Supplies	\$46,500.00
P0042386	California Community College Leag	VP-SCA	Supplies	\$40.50
P0042387	Full Compass	Civic Center Fine	Supplies	\$251.14
P0042388	Assist Design	EOPS	Supplies	\$649.50
P0042389	Ryco Industrial Supplies, Inc.	Electric Shop	Supplies	\$870.97
P0042390	Mcmaster-Carr Supply Company	Electric Shop	Supplies	\$1,885.08
P0042391	Bob Gann	Operations	Supplies	\$94.61
P0042392	Bob Gann	Facilities/Planning	Supplies	\$32.46
P0042393	Abate Tech. International	Replace Emergency Po	Contract Services	2,660.00
P0042394	Decking Dynamics, Inc.	Concrete Walkway	Site Improvements	\$7,722.00
P0042395	South Coast A.Q.M.D.	Hazmat Disposal	Other Services And Expense	\$43.32
P0042396	South Coast A.Q.M.D.	Hazmat Disposal	Other Services And Expense	\$8,346.18
P0042397	American Express Travel	Public Information	Conferences Mgmt	\$103.50
P0042398	Phoenix Marketing Services	Public Information	Printing	\$2,099.25
P0042399	American Express Travel	Parking-Student Perm	In-Service Training	\$103.50
P0042400	Cafe 'N Stuff	Student Affairs	Due to Other Funds/Invest	\$80.00
P0042401	A. B. Dick Company	Copy Center	Repairs - Instructional	\$1,129.72
P0042402	Women in Int'l Trade - la	SBDC CITD	Conferences Mgmt	\$65.00
P0042403	Women in International Trade	SBDC CITD	Dues And Memberships	\$40.00
P0042404	Stone Roofing	Roof Repl Art, B/SS,	Repairs Noninstructional	\$9,554.75
P0042405	Athelstan Publications	NIS Partnership Grant	Other Books	\$610.38
P0042406	Quality Business Machines	Ed & Community Devel	New Equipment – Noninstruc.	\$1,077.09
P0042407	Staples	Telecommunications	Supplies	\$357.06
P0042408	Carolina Biological	Life Sciences	Supplies	\$346.83
P0042409	Kidsafety of America	VATEA Early Childhood	Supplies	\$2,127.69
P0042411	United States Postal Service	Prtnrshp SBDC/CMTC 1	Postage	\$1,000.00
P0042412	American Express Travel	Staff Development	Conferences Mgmt	\$103.50
P0042413	Epsilon Technologies Int'l.	Prtnrshp SBDC/CMTC 1	Contract Services	\$630.00
P0042414	Dataarc, Llc	Health Sciences and	Liabilities/Fundraising	\$713.63
P0042416	Sterling Medical Products	Parking-Student Perm	Supplies	\$224.40
P0042417	Life Assist Inc.	Parking-Student Perm	Supplies	\$107.17
P0042418	ECC Wplrc/Culinary Arts	Behavioral & Social	Supplies	\$56.02
P0042419	Dorothy la Spina	Fine Arts	Supplies	\$1,500.00
P0042420	American Express Travel	CA Virtual Comm Coll	Transportation/ Mileage	\$310.50
P0042421	Charles Turner	Fine Arts	Supplies	\$500.00
P0042422	Perdido	Contract Education	Publications Periodicals	\$20.00
P0042423	Donna Fritsche	Fine Arts	Supplies	\$220.08
P0042424	Herk Edwards, Inc	So. Gym Bleachers	Repairs Noninstructional	\$6,647.81
P0042425	Office Depot	Division Office BSSC	Supplies	\$63.38
P0042426	West Coast Sound Service Inc.	Ctr for Arts Adm Pub	Supplies	\$1,257.43
P0042427	Boise Cascade	Warehouse	Supplies	\$14,895.20

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P0042428	Mark Costello Company	Utilities	Supplies	\$70.36
P0042429	Minolta Business Systems, Inc.	Information Tech..	Supplies	\$339.91
P0042430	ECC Wplrc/Culinary Arts	Information Tech..	Conferences Mgmt	\$1,020.81
P0042431	American Express Travel	Careers in Child Car	Conferences Faculty	\$254.50
P0042432	Environmental Recovery Services	Replace South Gym Bl	Site Improvements	\$12,595.00
P0042433	Environmental Recovery Services	Hazmat Disposal	Other Services And Expense	\$1,235.00
P0042434	Sun Mountain Bage Division	Health Sciences and	Supplies	\$610.80
P0042435	Montgomery Hardware Co.	MCS/Music Classrooms	Site Improvements	\$2,079.99
P0042436	Board of Governors California Com	VP-SCA	Conferences Mgmt	\$275.00
P0042437	4C2S2A Annual Conference	VP-SCA	Conferences Mgmt	\$290.00
P0042438	U.T. Photo Service	Ctr for Arts Product	Repairs Parts And Supplies	\$150.00
P0042439	Meest California	NIS Partnership Grant	Postage	\$603.00
P0042440	Committee on Accrediation for Res	Resp Therapy	Dues And Memberships	\$1,000.00
P0042441	American Express Travel	SBDC Federal 1/1/01	Transportation/ Mileage	\$181.50
P0042442	Rp Group, the	VP-SCA	Conferences Mgmt	\$50.00
P0042443	Lanier Worldwide, Inc.	CA Virtual Comm Coll	Supplies	\$48.71
P0042444	Pacific Parking Systems, Inc.	Parking-Student Perm	Maintenance Contracts	\$950.04
P0042445	Gall's Inc	Parking-Student Perm	Supplies	\$129.77
P0042446	Ecc Food Service-Catering	EOP&S Maint of Effor	Supplies	\$1,585.44
P0042447	Gym Equipment Maintenance	V.P. Academic Affairs	Repairs - Instructional	\$1,185.54
P0042448	ACCCA ALF 1997	VP-SCA	Conferences Mgmt	\$100.00
P0042449	Copware	Parking-Student Perm	Publications/ Periodicals	\$99.95
P0042450	D.A.C.S.	Facilities/Planning/	Repairs Noninstructional	\$277.80
P0042451	El Camino College Warehouse	Parking-Student Perm	Supplies	\$147.50
P0042452	CASBO	Human Resources	Dues And Memberships	\$250.00
P0042453	Image Solutions	Admissions/Records	Supplies	\$10,615.54
P0042454	Hunter Engineering Co.	Automotive Technology	Repairs - Instructional	\$300.00
P0042455	William L. Winne Attorney At Law	Health, Safety	Liability - Self Insurance	\$500.00
P0042456	Gordon Dickerson	Health, Safety	Liability - Self Insurance	\$5,500.00
P0042457	American Express Travel	CA Virtual Comm Coll	Transportation/ Mileage	\$108.00
P0042458	MCSI	Audio/Visual	Supplies	\$1,392.18
P0042459	The Tape Company	Audio/Visual	Supplies	\$238.15
P0042460	Toner Warehouse	Financial Aid	Supplies	\$201.35
P0042461	Wray Printing	Human Resources	Other Services And Expense	\$38.97
P0042462	Astronomical Society of the Pacif	Human Resources	Multi Media Advertising	\$145.00
P0042463	Avalon Communications	CA Virtual Comm Coll	Printing	\$400.00
P0042464	Casfaa	Financial Aid	Conferences Mgmt	\$40.00
P0042465	State of the Art Audio Visual	Film Rental	Other Rentals	\$200.00
P0042466	Nancy Adler	Fine Arts	Supplies	\$47.51
P0042468	American Astronomical Society	Human Resources	Multi Media Advertising	\$100.00
P0042469	Intelecom	Instructional Televi	Supplies	\$32.40
P0042470	Standard & Poor's	Division Office Inst	Library Books	\$5,425.74
P0042471	Offside Sports	Physical Education	Supplies	\$22.25
P0042472	Industrial Caster & Wheel	Utilities	Waste Disposal	\$639.11
P0042473	Tomark Sports, Inc.	Physical Education	Supplies	\$179.71
P0042474	Boise Cascade	Fiscal Services	Supplies	\$138.56
P0042475	Allsteel C/O Russco	Ed & Community Devel	New Equipment – Noninstruc.	\$1,138.39
P0042476	Brodart Co	Music Library	Supplies	\$173.10
P0042477	Marshall Music	Music	Supplies	\$371.31
P0042478	Xpedx Paper & Graphics	Information Tech.	Supplies	\$292.28
P0042479	Airos Label Co., Inc.	CA Virtual Comm Coll	Printing	\$193.77
P0042480	Chalmers-Painter, Inc.	CACT Partnership	Postage	\$369.00
P0042481	Russco	Ed & Community Devel	New Equipment – Noninstruc.	\$380.00
P0042482	El Camino College Warehouse	Physical Education	Supplies	\$209.60
P0042483	The Graphic Corps	00-01 P4E Marketing	Multi Media Advertising	\$2,791.29
P0042484	American Express Travel	CA Virtual Comm Coll	Transportation/ Mileage	\$103.50
P0042485	L.A.C.O.E., Information Tech. Ser	Facilities/Planning	Conferences Mgmt	\$130.00
P0042486	ACCCA ALF 1997	VP-SCA	Conferences Mgmt	\$340.00
P0042487	American Express Travel	VP-SCA	Conferences Mgmt	\$265.50
P0042488	El Camino College Warehouse	Fiscal Services	Supplies	\$524.00
P0042489	American Express Travel	VP-SCA	Conferences Mgmt	\$180.00
P0042490	Chronicle of Philanthropy, The	Foundation	Publications Periodicals	\$67.50
P0042491	Los Angeles Opera	Arts in Residence	Contract Services	\$5,000.00
P0042492	Minolta Business Solutions	Art Department	Art Dept Copier Supplies	\$30.97
P0042494	A.B. Dick	Copy Center	Supplies	\$744.44
P0042495	Xpedx Paper & Graphics	Copy Center	Supplies	\$449.56
P0042496	Xerox Corporation	Copy Center	Supplies	\$3,853.70
P0042497	El Camino College Warehouse	Copy Center	Supplies	\$1,477.80
P0042498	El Camino College Warehouse	Copy Center	Supplies	\$725.40
P0042499	American Express Travel	Information Tech.	Transportation/ Mileage	\$80.00
P0042500	NCS	Information Tech.	Supplies	\$4,625.53
P0042501	Registers and Supplies	Admissions/Records	Supplies	\$9.48
P0042502	El Camino College Warehouse	Admissions/Records	Supplies	\$262.00

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P0042503	Dell Marketing L. P.	Contract Education	New Equipment – Noninstruc.	\$4,452.33
P0042504	Salem Press	TTIP Library Automat	Software	\$1,400.00
P0042505	American Express Travel	RITC 10/1/01 - 9/30	Conferences Mgmt	\$636.50
P0042506	Thompson Publishing Group Inc.	Staff Diversity	Publications/ Periodicals	\$274.00
P0042507	Paradise Awards	Health Sciences	Supplies	\$146.50
P0042508	Sports-N-Action	Health Sciences	Supplies	\$329.30
P0042510	Sir Speedy	Human Resources	Other Services And Expense	\$4,725.00
P0042511	Wray Printing	Division Office BSSC	Supplies	\$38.97
P0042512	Ecc Food Service-Catering	Student Affairs	Expenses/Ancillary Service	\$925.87
P0042513	Carson Community Center	Contract Training	Conferences Mgmt	\$1,371.50
P0042514	Superior Interiors	Facilities/Planning	Supplies	\$567.50
P0042515	Marshall N. Gartenlaub	CACT Partnership	Conferences Mgmt	\$593.09
P0042516	McMaster - Carr Supply Company	Grounds	Supplies	\$301.46
P0042517	Kathleen Gleason	Foundation	Transportation/ Mileage	\$27.26
P0042518	Janet Levine	Foundation	Transportation/ Mileage	\$147.19
P0042519	Temple Mission Palms Hotel	00-01 P4E Expanded	Conferences Other	\$839.68
P0042520	UC Regents Attn: James Narvaez	00-01 P4E Expanded	Conferences Other	\$720.00
P0042521	Hotel Durant	00-01 P4E Expanded	Conferences Other	\$1,706.88
P0042522	Nancy Adler	Ctr for Arts Product	Supplies	\$38.37
P0042523	San Mateo Co Comm College Dist	LA SW College Mexica	Multi Media Advertising	\$12,000.00
P0042524	Nasbite	LA SW College Mexica	Conferences Mgmt	\$15,000.00
P0042525	American Express Travel	00-01 P4E Expanded	Conferences Other	\$231.00
P0042526	American Express Travel	00-01 P4E Expnded	Conferences Other	\$648.00
P0042527	Ami Publishing, Inc	CACT Partnership	Multi Media Advertising	\$425.00
P0042528	ECC Food Service-Catering	I&T Division	Supplies	\$174.28
P0042529	MCSI	Special Resource Cen	Liabilities/Fundraising	\$1,596.69
P0042530	L.A.M.T.A.	EOPS	Bus Passes and Food Vouch	\$198.00
P0042531	ECC Food Service-Catering	EOPS	Bus Passes and Food Vouch	\$200.00
P0042532	Collins Medical	Wellness Center	Supplies	\$100.25
P0042533	Rotary Club of Hawthorne	Presidents Office	Dues And Memberships	\$415.00
P0042534	The Academic Senate	Academic Senate	Dues And Memberships	\$3,092.30
P0042535	El Camino College Warehouse	V.P. Academic Affairs	Supplies	\$78.60
P0042536	C.Q.I.N. C/O Andrea Draper	Presidents Office	Conferences Mgmt	\$300.00
P0042537	El Camino College Warehouse	Copy Center	Supplies	\$178.90
P0042538	American Express Travel	SBDC CITD	Conferences Mgmt	\$103.50
P0042539	American Express Travel	CITD/Calif-Mexico	Conferences Mgmt	\$103.50
P0042540	Wray Printing	Automotive Collision	Supplies	\$38.97
P0042541	Dell Marketing L. P.	00-01 P4E Inglewood	New Computer Equipment-Ins	\$5,042.29
P0042542	Dell Marketing L. P.	00-01 P4E Inglewood	New Computer Equipment-No	\$4,733.77
P0042543	Bulb Direct	Electronics	Supplies	\$23.13
P0042544	Jameco	Electronics	Supplies	\$20.46
P0042545	Digi-Key	Electronics	Supplies	\$156.75
P0042546	Seiko Instruments Usa	VP-SCA	Supplies	\$625.61
P0042547	Wray Printing	Information Technology	Supplies	\$272.79
P0042548	West Coast Sound Service Inc.	Renovations/Seat Res	New Equipment – Instruc.	\$5,013.44
P0042549	Transfer Center Directors Assoc.	Counseling Office	Dues And Memberships	\$25.00
P0042550	Broadcast Music Inc	Ctr for Arts Product	Other Services And Expense	\$2,401.56
P0042551	American Express Travel	Admissions/Records	Conferences Mgmt	\$80.00
P0042552	La County Office of Education	Telecommunications	Maintenance Contracts	\$15,000.00
P0042553	ECC Workplace Learning Center	Information Technology	Conferences Mgmt	\$79.17
P0042554	Harry Stockwell	Automotive Technology	Repairs Parts And Supplies	\$524.74
P0042555	Pac Rim 2002 Program Committee	WROCC Program 10/1/0	Conferences Mgmt	\$404.00
P0042556	Nasfaa	Financial Aid	Dues And Memberships	\$1,307.00
P0042557	Diego's Auto Body & Paint	P4E Inglewood Fire	Repairs - Instructional	\$450.00
P0042558	Ken Mays	P4E Inglewood Fire	Supplies	\$429.93
P0042559	Dr. Jeffrey Dimsdale	Division Ofc Student	Supplies	\$9.50
P0042560	Daily Breeze, the	VP-SCA	Multi Media Advertising	\$379.44
P0042561	El Camino College Warehouse	Ctr for Arts Ticket	Supplies	\$78.60
P0042562	El Camino College Warehouse	Counseling Office	Supplies	\$104.80
P0042563	El Camino College Warehouse	DSPS	Supplies	\$338.40
P0042564	El Camino College Warehouse	CIS	Supplies	\$314.40
P0042565	El Camino College Warehouse	CADD	Supplies	\$52.40
P0042566	Pacific Coachways	PFE 01-02 Project Su	Transportation	\$450.00
P0042567	Enterprise	CA Virtual Comm Coll	Transportation/ Mileage	\$76.82
P0042568	Techniques Magazine	I&T Div Ofc	Publications Periodicals	\$45.00
P0042569	Empire Floor Machine Co	Operations	Repairs Noninstructional	\$759.78
P0042570	Kathleen Gleason	Foundation	Hospitality	\$19.13
P0042572	Aegis Broadband, Inc. Ray Rodrigu	Parking-Student Perm	Replacement Equipment	\$587.81
P0042573	South Bay Regional Public Communi	Parking-Student Perm	New Equipment – Noninstruc.	\$3,209.28
P0042574	Maboba Sidiqi	Campus Police Depart	Repairs Noninstructional	\$93.92
P0042575	Jones & Mayer	Institutional Service	Legal	\$420.00
P0042576	Magic's Auto Body & Paint	Campus Police Depart	Repairs Noninstructional	\$154.73
P0042577	Magic's Auto Body & Paint	Campus Police Depart	Repairs Noninstructional	\$442.68

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P0042578	El Camino College Warehouse	Copy Center	Supplies	\$262.00
P0042579	Hollywood Rentals	Fine Arts	Supplies	\$495.05
P0042580	Industrial Metal Supply	Fine Arts	Supplies	\$63.48
P0042581	Southland Lumber	Fine Arts	Supplies	\$325.77
P0042582	Boyce Forest Products	Fine Arts	Supplies	\$324.75
P0042583	Crucial Technology	CA Virtual Comm Coll	New Equipment – Noninstruc.	\$309.74
P0042584	American Express Travel	CA Virtual Comm Coll	Transportation/ Mileage	\$103.50
P0042585	Rose Brand	Fine Arts	Supplies	\$521.34
P0042586	Venue Sports	Resp Therapy	Supplies	\$668.14
P0042587	Franklin Covey	VP-SCA	Supplies	\$325.62
P0042588	Sbc/Pacbell	00-01 P4E Inglewood	Telephone	\$1,990.00
P0042589	Industrial Wholesale Electric	MCS/Music Classrooms	Site Improvements	\$1,104.15
P0042590	Mckesson Medical	Radiologic Tech Dona	Supplies	\$59.16
P0042591	Sbc Datacomm	00-01 P4E Inglewood	New Equipment – Noninstruc.	\$3,362.79
P0042592	Tony Swaim	Contract Training	Contract Services	\$200.00
P0042593	American Express Travel	Parking-Student Perm	In-Service Training	\$475.50
P0042594	Delphin Computer Supply	Office Administration	Supplies	\$90.31
P0042595	F. J. Smith Co.	P4E Inglewood Fire	Supplies	\$53.91
P0042596	Xpedx Paper & Graphics	Admissions/Records	Supplies	\$156.60
P0042597	AMI Electrical & Telecom, Inc.	Ctr for Arts Product	Center For The Arts Tech.	\$600.00
P0042598	Office Depot	VATEA I&T	Supplies	\$1,884.42
P0042599	Haas Factory Outlet	VATEA I&T	New Equipment – Instruc.	\$30,000.00
P0042600	Scantron	Administrative Of Ju	Supplies	\$84.44
P0042601	Marina Security Gate	Concrete Walkway	Site Improvements	\$80.00
P0042602	Tifco Industries	Welding Shop	Supplies	\$390.56
P0042603	Millar Elevator Service	Facilities/Planning	Repairs Noninstructional	\$678.00
P0042604	Computerized Clets Users Group	Parking-Student Perm	Dues And Memberships	\$50.00
P0042605	Delphin Computer Supply	Ctr for Arts Ticket	Replacement Computer Equip	\$1,277.89
P0042606	Dell Marketing L. P.	00-01 P4E Expanded	New Computer Equipment-Ins	\$3,470.50
P0042607	Peppermill Hotel	Health Sciences	Liabilities/Fundraising	\$151.60
P0042608	Travel Door	Health Sciences	Liabilities/Fundraising	\$351.00
P0042609	Ward's Natural Science Establishm	Life Sciences	Supplies	\$14.61
P0042610	Johnson Company	Health, Safety	Supplies	\$486.22
P0042611	Hyatt Sacramento	Presidents Office	Conferences Mgmt	\$149.34
P0042612	Glen Chapple	Presidents Office	Conferences Mgmt	\$30.00
P0042613	El Camino College Warehouse	Wellness Center	Supplies	\$26.20
P0042614	Virginia Hughes	RITC 10/1/01 - 9/30	Conferences Mgmt	\$116.00
P0042615	Joint Review Committee on Educati	Rad Tech	Dues And Memberships	\$1,200.00
P0042616	E.C.C.C.D. Reimburse Vault Cash	Foundation	Conferences Mgmt	\$300.00
P0042617	El Camino College Warehouse	Fiscal Services	Supplies	\$34.20
P0042618	ECC Food Service-Catering	Student Affairs	Expenses/Ancillary Service	\$172.80
P0042619	San Francisco State University Par	Fine Arts	Supplies	\$425.00
P0042620	La Habra Stucco	Grounds	Supplies	\$529.15
P0042621	El Camino College Warehouse	I&T Div Ofc	Supplies	\$131.00
P0042622	California Student Assoc. of Comm	Student Affairs	Expenses/Ancillary Service	\$690.62
P0042623	MCSI	CADD	Supplies	\$562.90
P0042624	Masque Sound & Recording Corp.	Ctr for Arts Adm Pub	Supplies	\$74.69
P0042625	El Camino College Warehouse	Copy Center	Supplies	\$834.90
P0042626	El Camino College Warehouse	Copy Center	Supplies	\$1,128.00
P0042627	McMaster - Carr Supply Company	Operations	Supplies	\$104.18
P0042628	Phoenix Marketing Services	CACT Partnership	Multi Media Advertising	\$1,400.00
P0042629	MCSI	Earth Sciences	Supplies	\$365.34
P0042630	Pacific Coast Floor Covering	Concrete Walkway	Site Improvements	\$354.47
P0042631	Art's Fishing Tackle	Physics	Supplies	\$173.09
P0042632	Lacoe	Restricted Staff Dev	Conferences Other	\$432.00
P0042633	American Express Travel	Foster Care Education	Conferences Other	\$696.50
P0042634	American Express Travel	Staff Development	Conferences Mgmt	\$103.50
P0042635	El Camino College Warehouse	Student Affairs	Supplies	\$104.80
P0042636	American Express Travel	Public Information	Conferences Mgmt	\$103.50
P0042637	Cedco Publishing Co.	00-01 Modeling Appro	Reproduction Instruction	\$129.39
P0042638	Holiday Inn Golden Gateway	00-01 Modeling Appro	Conferences Other	\$1,508.88
P0042639	Community College Foundation ILP	00-01 Modeling Appro	Conferences Other	\$900.00
P0042640	J & L Industrial Supply	Machine Tool Tech	Supplies	\$279.32
P0042641	AMI Electrical & Telecom, Inc.	VATEA I&T	New Equipment – Instruc.	\$1,700.00
P0042642	Micro Warehouse	VATEA I&T	New Equipment – Instruc.	\$2,181.24
P0042643	Department of Motor Vehicles	I&T General Donation	Other Services And Expense	\$90.00
P0042644	New Era Solutions	VATEA I&T	Supplies	\$730.69
P0042645	Proquest	Public Information	Publications/ Periodicals	\$31.00
P0042646	Quality Business Machines	VATEA Supplementary	Supplies	\$45.00
P0042647	ECC Food Service-Catering	Public Information	Other Services And Expense	\$23.00
P0042648	North High School	Public Information	Multi Media Advertising	\$800.00
P0042649	Hitt Marking Devices	Division Office BSSC	Supplies	\$50.77
P0042650	Evelyn Aquinos	Careers in Child Car	Contract Services	\$125.00

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P0042651	Environmental Recovery Services,	Replace South Gym Bl	Contract Services	\$9,230.00
P0042654	Civic Travel	Presidents Office	Conferences Mgmt	\$241.00
P0042655	Torrance Postmaster	Ctr for Arts Promo	Postage	\$1,452.63
P0042656	Los Angeles Opera	Ctr for Arts Promo	Supplies	\$100.00
P0042657	Aqua-Serv Engineers Inc.	HVAC Shop	Supplies	\$9,052.74
P0042658	California Cleaning System	Facilities/Planning/	Repairs Noninstructional	\$648.06
P0042659	Eagle Dataware	00-01 P4E CISCO ACAD	Supplies	\$1,239.78
P0042660	Fluke Networks	00-01 P4E CISCO ACAD	New Equipment - Instructi	\$681.98
P0042661	Boise Cascade Office Products	00-01 P4E CISCO ACAD	Supplies	\$658.89
P0042662	ECC Wplrc/Culinary Arts	00-01 P4E School Hea	Supplies	\$104.26
P0042663	Noel-Levitz Centers, Inc.	Community Advancement	Conferences Mgmt	\$245.00
P0042664	Empire Cleaning Supply	13430 Hawthorne Reno	Supplies	\$285.93
P0042665	Wray Printing	TITLE V - ECC Indivi	Supplies	\$38.97
P0042666	Veritect, Inc.	00-01 P4E Inglewood	Software	\$7,129.35
P0042667	American Express Travel	CA Virtual Comm Coll	Transportation/ Mileage	\$103.50
P0042668	Insight	CA Virtual Comm Coll	New Equipment – Noninstruc.	\$159.12
P0042669	Mark Hullibarger	Ctr for Arts Product	Repairs Parts And Supplies	\$660.00
P0042670	Mcmaster-Carr Supply Company	Health, Safety	Supplies	\$83.33
P0042671	Copier Tech	Student Affairs	Expenses/Ancillary Service	\$225.00
P0042672	EI Camino College Warehouse	Copy Center	Supplies	\$2,212.00
P0042673	Wray Printing	Information Tech.	Supplies	\$38.97
P0042674	West Group	VP-SCA	Publications/ Periodicals	\$198.00
P0042675	Teofilo Ruiz Department of Histor	Behavioral & Social	Liabilities/Fundraising	\$200.00
P0042676	See's Candies	Student Affairs	Due to Other Funds/Invest	\$720.00
P0042677	Command Spanish	Contract Education	Conferences Mgmt	\$150.00
P0042678	Tomark Sports, Inc.	Health, Safety	New Equipment – Noninstruc.	\$1,029.85
P0042679	Electronic Diversified, Inc.	Ctr for Arts Product	Repairs Parts And Supplies	\$158.65
P0042680	Nancy Adler	Fine Arts	Supplies	\$54.99
P0042681	Collegiate Pacific	Physical Education	Supplies	\$151.55
P0042682	Bicepp	Health, Safety	Supplies	\$250.00
P0042683	California Compliance Services	Repl West Boiler Pla	Contract Services	\$1,895.00
P0042684	RBA Partners, Inc.	Science Complex Cons	Contract Services	\$6,500.00
P0042685	Doall Industrial Supply	Machine Tool Tech.	Supplies	\$226.78
P0042686	Bankcard Center	VP-SCA	Supplies	\$243.14
P0042687	Cal Western Paint	Fine Arts	Supplies	\$50.23
P0042688	Cedco Publishing Company	ILP 10/1/01-9/30/02	Supplies	\$129.39
P0042689	Caccrao	VP-SCA	Conferences Classified	\$100.00
P0042690	Ccupca Calif. Col. & Univ. Pol As	Campus Police Depart	Conferences Mgmt	\$750.00
P0042691	Holiday Inn Golden Gateway	Foster Care Ed	Conferences Other	\$250.90
P0042692	Community College Foundation	Foster Care Ed	Conferences Other	\$300.00
P0042693	ECC Food Service-Catering	I&T Division	Supplies	\$180.51
P0042694	EI Camino College Warehouse	TITLE V - ECC Indivi	Supplies	\$26.20
P0042695	ECC Food Service-Catering	00-01 P4E Expanded	Other Services And Expense	\$336.12
P0042696	Micro Warehouse	VATEA Journalism	Supplies	\$2,239.64
P0042697	Micro Warehouse	VATEA Journalism	Supplies	\$1,798.95
P0042698	Crucial Technology	VATEA Journalism	Supplies	\$73.04
P0042699	Enterprise Rent-A-Car	Earth Sciences	Transportation	\$1,094.62
P0042700	Veronica Walter	Staff Diversity	Contract Services	\$500.00
P0042701	Emyna Productions	Staff Diversity	Contract Services	\$600.00
P0042702	EI Camino College Warehouse	Restricted Staff Dev	Supplies	\$72.40
P0042703	American Express Travel	RITC 10/1/01 - 9/30/	Conferences Mgmt	\$894.86
P0042704	AMI Electrical & Telecom, Inc.	00-01 P4E ONE CARD	Contract Services	\$227.33
P0042705	Specialized Products Company	TTIP Total Cost of O	New Equipment – Noninstruc.	\$1,768.81
P0042706	Med Com	Nursing	Liabilities/Fundraising	\$818.37
P0042707	Lippincott	Nursing	Liabilities/Fundraising	\$535.84
P0042708	Concept Media	Nursing	Liabilities/Fundraising	\$762.08
P0042709	Concept Media	Nursing	Liabilities/Fundraising	\$614.86
P0042710	Lippincott	Nursing	Liabilities/Fundraising	\$1,504.68
P0042711	Academic Senate	Academic Senate	Conferences Mgmt	\$325.00
P0042712	Black Issues in Higher Education	V.P. Academic Affairs	Publications Periodicals	\$40.00
P0042713	State of the Art Audio Visual	Ctr for Arts Adm Pub	Other Rentals	\$160.00
P0042714	Hunter Equipment & Repair	Automotive Technology	Repairs - Instructional	\$386.62
P0042716	Kevin Huben	P4E Inglewood Fire	Supplies	\$362.80
P0042717	FARONICS Technologies USA	CADD	Data Processing Rentals	\$1,260.33
P0042718	Wray Printing	V.P. Academic Affairs	Supplies	\$38.97
P0042719	Wray Printing	DSPS	Supplies	\$77.94
P0042720	Instruments & Equipment	TTIP Total Cost	New Equipment – Noninstruc.	\$57,670.41
P0042721	Rand McNally	Earth Sciences	Supplies	\$168.87
P0042722	Xerox Corporation	Community Advancement	Supplies	\$443.79
P0042723	Delphin Computer Supply	Information Tech.	Computer Software Account	\$96.34
P0042724	The G.S. Haly Company	00-01 P4E Coffee Equip.	Supplies	\$25.00
P0042725	John Wiley & Son	DSPS	Publications Periodicals	\$433.50
P0042726	Theodore Presser Company	Ctr for Arts Instr/A	Other Rentals	\$420.00

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P0042727	Edwin F. Kalmus and Co. Inc.	Ctr for Arts Instr/A	Other Rentals	\$	276.04
P0042728	Marshall Music	Music	Supplies		\$151.55
P0042729	Klopfenstein Art Equipment	Art Department	Supplies		\$389.70
P0042730	Mark Hullibarger	Music	Repairs Parts And Supplies		\$1,260.00
P0042731	Southern California Registry	DSPS	Dues And Memberships		\$25.00
P0042732	Greater Los Angeles Council	DSPS	Dues And Memberships		\$25.00
P0042733	El Camino College Warehouse	Parking-Student Perm	Supplies		\$151.50
P0042734	Postsecondary Educ. Consortium	DSPS	Conferences Classified		\$350.00
P0042735	American Express Travel	DSPS	Conferences Classified		\$512.00
P0042736	Laura Stickney	Fine Arts	Supplies		\$100.00
P0042737	Pat Warner	Fine Arts	Supplies		\$100.00
P0042738	Pacific Chorale Attn: Ryan McSwee	Fine Arts	Supplies		\$100.00
P0042739	Cerro Coso Community College	CA Virtual Comm Coll	Conferences Other		\$400.00
P0042740	Dawn Huntoon	Fine Arts	Supplies		\$400.00
P0042741	Sir Speedy	Human Resources	Other Services And Expense		\$1,500.00
P0042742	California State University Colle	MERLOT Project 6/1/0	Dues And Memberships		\$25,000.00
P0042743	Pac Rim 2002 Program Committee	WROCC Program 10/1/0	Conferences Mgmt		\$205.00
P0042744	Robert Ligtermoet	Film Rental	Supplies		\$26.36
P0042745	Facets Video Order Department	Film Rental	Supplies		\$20.93
P0042746	Gaylord Brothers, Inc.	Division Office Inst	Supplies		\$205.67
P0042747	Intelcom	Instructional Televi	Other Services And Expense		\$492.54
P0042748	Boise Cascade	Warehouse	Supplies		\$4,433.92
P0042749	Genesis	VATEA I&T	Supplies		\$12,686.92
P0042750	New Era Solutions	VATEA I&T	Supplies		\$4,633.10
P0042751	American Astronomical Society	Human Resources	Multi Media Advertising		\$100.00
P0042752	National League for Nursing	Nursing	Dues And Memberships		\$1,460.00
P0042753	Orthopedic Institute	Human Resources	Contract Services		\$500.00
P0042754	ECC Food Service-Catering	Behavioral & Social	Liabilities/Fundraising		\$700.25
P0042756	Western Highway Products, Inc.	Parking-Student Perm	Site Improvements		\$272.79
P0042757	AMI Electrical & Telecom, Inc.	Hawthorne Technology	Site Improvements		\$1,840.00
P0042758	Delphin Computer Supply	Parking-Student Perm	New Computer Equipment-No		\$1,618.34
P0042759	Johnson Company	Health, Safety	Supplies		\$43.30
P0042760	Johnson Company	Health, Safety	Supplies		\$261.15
P0042763	ECC Food Service-Catering	EOPS CARE	Supplies		\$757.75
P0042764	A-1 Office Plus	Health, Safety	New Equipment – Noninstruc.		\$316.09
P0042765	Westland Heating & Air Condition	13430 Hawthorne Reno	Site Improvements		\$808.00
P0042766	Casbo Southern Section	Fiscal Services	Conferences Mgmt		\$25.00
P0042767	Rose & Tuck, Llc	Information Technology	Contract Services		\$3,200.00
P0042768	Santa Clara Marriott Hotel	VTEA Title II Tech	Conferences Faculty		\$326.04
P0042769	American Express Travel	VTEA Title II Tech	Conferences Faculty		\$113.50
P0042770	Adec C/O Joseph Parente, Cfo	CA Virtual Comm Coll	Dues And Memberships		\$1,500.00
P0042771	Volleyball One	Physical Education	Supplies		\$1,245.74
P0042772	Guitar Solo Catalogue	Music	Supplies		\$209.48
P0042773	Technology Resource Center	00-01 P4E Fine Arts	Computer Software Account		\$3,032.21
P0042774	Micro Warehouse	00-01 P4E Fine Arts	Computer Software Account		\$162.10
P0042775	Pacific Coachways	P4E 99-00 Compre.Tra	Transportation		\$255.10
P0042776	Stephanie Glaves	CDC	Conferences Other		\$39.00
P0042777	El Camino College Warehouse	Division Office Busi	Supplies		\$78.60
P0042778	SESAC Inc.	Ctr for Arts Product	Other Services And Expense		\$399.85
P0042779	Marshall Music	Division Office Fine	Supplies		\$292.28
P0042780	Radiology Support Devices	V.P. Academic Affairs	Repairs - Instructional		\$378.88
P0042781	Radiology Support Devices	V.P. Academic Affairs	Repairs - Instructional		\$1,282.76
P0042782	Dell Marketing L. P.	CA Virtual Comm Coll	New Computer Equipment-No		\$4,281.29
P0042784	Spectrum Aquatics	V.P. Academic Affairs	Repairs - Instructional		\$527.13
P0042785	Sepulveda Building Materials	Grounds	Supplies		\$368.26
P0042786	Audio Upgrades	Ctr for Arts Product	Repairs Parts And Supplies		\$200.00
P0042787	Joyce Littrell	Fine Arts	Supplies		\$250.00
P0042788	Wilma Mickler Sears	Fine Arts	Supplies		\$1,000.00
P0042789	Ca Health & Safety	P4E Inglewood Fire	Repairs - Instructional		\$6,454.63
P0042790	Dell Marketing L. P.	VATEA Supplementary	New Equipment – Instruc.		\$162.32
P0042791	Ken Mays	P4E Inglewood Fire	New Equipment – Noninstruc.		\$550.46
P0042792	Industrial Tire Service	Automotive Shop	Supplies		\$2,085.54
P0042793	Wcf	Ed & Community Devel	New Equipment – Noninstruc.		\$259.80
P0042794	Chief Neon Sign Company	13430 Hawthorne Reno	Site Improvements		\$2,224.34
P0042795	Alexis Constantino	Parking-Student Perm	Supplies		\$85.00
P0042796	Los Medanos College	VTEA Title II Tech P	Conferences Faculty		\$375.00
P0042797	Diarr C/O Torrance Police Dept.	Parking-Student Perm	In-Service Training		\$150.00
P0042798	Assist Design	Counseling Office	Supplies		\$204.59
P0042799	Boise Cascade	Contract Training	New Equipment – Noninstruc.		\$281.21
P0042800	American Office Interiors	00-01 P4E Inglewood	New Equipment – Instruc.		\$1,949.25
P0042801	Naspa, Anna Liza Garcia Orientati	Restricted Staff Dev	Conferences Other		\$50.00
P0042802	American Office Interiors	00-01 P4E Inglewood	New Computer Equipment-Ins		\$6,325.59
P0042803	American Office Interiors	00-01 P4E Inglewood	New Equipment – Noninstruc.		\$16,351.16

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P0042804	American Office Interiors	00-01 P4E Inglewood	New Equipment – Noninstruc.	\$1,500.00
P0042805	American Office Interiors	00-01 P4E Inglewood	New Equipment – Noninstruc.	\$7,732.22
P0042806	American Office Interiors	00-01 P4E Inglewood	New Equipment – Noninstruc.	\$4,595.37
P0042807	American Office Interiors	00-01 P4E Inglewood	New Equipment – Instruc.	\$20,656.01
P0042808	American Office Interiors	00-01 P4E Inglewood	New Equipment – Instruc.	\$20,676.84
P0042810	Nawbo-La Luncheon	Torrance Program Inc	Conferences Mgmt	\$75.00
P0042811	Matson Printing	Warehouse	Supplies	\$1,648.11
P0042812	Abtech	TTIP Total Cost	New Equipment – Noninstruc.	\$1,984.00
P0042813	ECC Food Service-Catering	00-01 P4E Expanded	Other Services And Expense	\$51.75
P0042814	American Express Travel	Admissions/Records	Conferences Mgmt	\$595.50
P0042815	Pacific Coachways	El Camino Language	Student Transportation	\$196.60
P0042816	El Camino College Warehouse	International Student	Supplies	\$26.20
P0042817	Boise Cascade	TTIP Carry Over	New Equipment – Noninstruc.	\$549.57
P0042818	CSUDH	Title V CSUDH-Ecc HS	Supplies	\$280.00
P0042819	Eagle Dataware	00-01 P4E ONE CARD	Contract Services	\$698.21
P0042820	Jimmy Tran	Student Affairs	Contract Services	\$300.00
P0042822	Dell Marketing L. P.	00-01 P4E Expanded	New Computer Equipment-Ins	\$1,869.48
P0042823	El Camino College Warehouse	Human Resources	Supplies	\$68.40
P0042824	Enterprise	Health Sciences	Liabilities/Fundraising	\$210.89
P0042825	Competitive Aquatic Supply Inc	Health Sciences	Supplies	\$1,683.28
P0042826	American Express Travel	Community Advancement	Transportation/ Mileage	\$256.50
P0042827	Learning Resources Network	Contract Education	Supplies	\$73.00
P0042828	American River College Ext.	Community Advancement	Transportation/ Mileage	\$80.00
P0042829	E.C.C.C.D. Community Education	Fiscal Services	Supplies	\$124.20
P0042830	Lippincott	Nursing Project	Other Instr Supplies	\$751.26
P0042831	Concept Media	Nursing Project	Other Instr Supplies	\$1,091.16
P0042832	Harcout Health Services	Nursing Project	Other Instr Supplies	\$866.00
P0042833	Earth Communications	Nursing Project	Other Instr Supplies	\$15.00
P0042834	Arbor Travel Associates, Inc.	DSPS	Conferences Mgmt	\$712.40
P0042835	Goserco, Inc	Parking-Student Perm	New Equipment – Noninstruc.	\$151.55
P0042836	Taverner & Browne	Copy Center	Supplies	\$384.63
P0042837	Arbor Travel Associates, Inc.	CA Virtual Comm Coll	Transportation/ Mileage	\$663.50
P0042839	Van Lingen Body Shop	P4E Inglewood Fire	Waste Disposal	\$100.00
P0042840	Mitchell 1	Automotive Technology	Other Books	\$689.54
P0042841	Forest Plywood	Construction Tech	Supplies	\$710.89
P0042842	Quality Business Machines	I&T Div Ofc	Repairs - Instructional	\$45.00
P0042843	Time Clock	Cosmetology	Supplies	\$103.92
P0042844	G J Automotive Equipment	Smog Test Station	New Equipment – Instruc.	\$2,352.77
P0042845	Discount School Supply	CDC	Supplies	\$1,077.41
P0042846	Life-Assist Inc.	Fire Academy/Emergen	Supplies	\$404.26
P0042848	Greater Los Angeles Council	Americans W/Disabili	New Equipment – Noninstruc.	\$453.57
P0042849	Joseph Georges Cvc	CA Virtual Comm Coll	Transportation/ Mileage	\$525.50
P0042850	Gcs Service, Inc.	Facilities/Planning	Repairs Noninstructional	\$174.56
P0042851	El Camino College Warehouse	P4E Inglewood Fire	Supplies	\$78.60
P0042852	American Association of Woodturn	Construction Tech.	Dues And Memberships	\$60.00
P0042853	Pacific Coachways	PFE 01-02 Project Su	Transportation	\$240.86
P0042854	Hello Direct	Health, Safety	New Equipment – Noninstruc.	\$412.34
P0042855	Southern Cal Air Conditioning	Facilities/Planning	Repairs Noninstructional	\$2,342.53
P0042857	El Camino College Warehouse	Earth Sciences	Supplies	\$52.40
P0042858	Wray Printing	Prtnrshp SBDC/CMTC 1	Reproduction – Noninstruc.	\$332.33
P0042859	Satellite Eductional Resource	Film Rental	Supplies	\$107.17
P0042860	El Camino College Warehouse	EOPS	Supplies	\$72.40
P0042861	Builtrite Partitions/ Office Syst	EOPS	New Equipment – Noninstruc.	\$346.40
P0042862	Collegiate Cap & Gown Company	Student Affairs	Supplies	\$968.84
P0042863	C Thru Ruler Company	Physics	Supplies	\$66.00
P0042864	California Community Colleges	Purchasing and Bus	Other Books	\$18.00
P0042865	Enterprise Rent-A-Car	Geography	Transportation	\$325.14
P0042866	Emma Jurgensen	Fine Arts	Supplies	\$300.00
P0042867	Kim Borgaro	Fine Arts	Supplies	\$150.00
P0042868	Enterprise Rent-A-Car	Geography	Transportation	\$654.61
P0042869	Enterprise Rent-A-Car	Life Sciences	Transportation	\$219.53
P0042870	Gow Mac Instrument Co.	Chemistry	Repairs Parts And Supplies	\$2,738.73
P0042872	Boise Cascade	VATEA Supplementary	New Equipment – Instruc.	\$297.69
P0042873	Big Ed's Chainsaw Service	P4E Inglewood Fire	Supplies	\$416.76
P0042874	Modern Safety Supply	P4E Inglewood Fire	Repairs - Instructional	\$88.55
P0042875	ECC Food Service-Catering	Staff Diversity	Supplies	\$148.64
P0042876	State of the Art Audio Visual	Ctr for Arts Adm Pub	Other Rentals	\$90.00
P0042877	Richard the Thread Empire Tape Co	Ctr for Arts Product	Supplies	\$296.77
P0042878	South Bay Ford	Campus Police Depart	Repairs Noninstructional	\$245.93
P0042879	Taylor-Dunn Manufacturing Co.	Parking-Student Perm	Repairs Non Instr	\$200.00
P0042880	El Camino College Warehouse	Humanities	Supplies	\$52.40
P0042881	Rotary Club of Redondo Bch	Presidents Office	Dues And Memberships	\$140.00
P0042882	Westrux	P4E Inglewood Fire	Repairs - Instructional	\$595.95

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P0042883	HI Corporation	Resp Therapy	Supplies	\$1,498.18
P0042884	Cceia/Cpa Conference 2002	VATEA Job Placement	Conferences Faculty	\$100.00
P0042885	Mr. David Miller	00-01 P4E CISCO ACAD	Supplies	\$524.74
P0042886	Xpedx	Fine Arts	Supplies	\$342.77
P0042887	Marshall Music	Music	Supplies	\$53.58
P0042888	Full Compass	Productions Donation	Supplies	\$5,888.00
P0042889	Mandated Cost Academy	Fiscal Services	Conferences Mgmt	\$750.00
P0042890	Wray Printing	Counseling Office	Supplies	\$77.94
P0042891	Wray Printing	P4E H.S. RECRUIT.COU	Supplies	\$272.79
P0042892	Umes Continuing Education	PFE 01-02 Project Su	Conferences Other	\$489.00
P0042893	Pacific Coachways	DSPS	Transportation/ Mileage	\$574.19
P0042894	Hb Distributors	DSPS	Supplies	\$204.59
P0042895	American Express Travel	VP-SCA	Conferences Classified	\$197.50
P0042896	Delphin Computer Supply	VATEA Business Educa	Supplies	\$454.66
P0042897	Virco Manufacturing Corp.	VATEA Business Educa	New Equipment - Instructi	\$14,161.83
P0042898	School World Software	VATEA Business Educa	Supplies	\$1,510.09
P0042899	School World Software	VATEA Business Educa	Supplies	\$100.67
P0042900	Quark Distr. Inc.	Ctr for Arts Promo	Supplies	\$452.98
P0042901	Tesol, C/O Laser Regist.	Restricted Staff Dev	Conferences Mgmt	\$225.00
P0042902	Doug Mockett & Co., Inc.	VATEA I&T	Supplies	\$623.52
P0042903	Instruments & Equipment Co.	TTIP Total Cost	New Equipment – Noninstruc.	\$10,524.33
P0042904	Bret Adams Ltd	Fine Arts	Supplies	\$300.00
P0042905	Fred's Automotive	Parking-Student Perm	Repairs Non Instr	\$45.00
P0042906	Computerland of Silicon Valley	CA Virtual Comm Coll	Software	\$1,098.74
P0042907	Consolidated Waste Industries	Hazmat	Other Services And Expense	\$3,000.00
P0042908	Larry's Concrete Sawing and Drill	MCS/Music Classrooms	Site Improvements	\$440.00
P0042909	Montgomery Hardware Company	Lock Systems Repairs	Supplies	\$1,012.00
P0042910	American Express Travel	Parking-Student Perm	In-Service Training	\$216.00
P0042911	Cerro Coso College	CA Virtual Comm Coll	Transportation/ Mileage	\$621.65
P0042913	Mission Inn	Student Affairs	Conferences Mgmt	\$219.78
P0042914	C.C.C.S.A.A. Prof. Conference	Student Affairs	Conferences Mgmt	\$205.00
P0042915	FARONICS Technologies USA	TTIP Tech Human Resc	Supplies	\$477.57
P0042916	School World Software	Planning/ Research	Supplies	\$195.93
P0042917	Ecc Food Service-Catering	Administrative Servi	Supplies	\$140.05
P0042918	V S D	Facilities/Planning	Repairs Noninstructional	\$550.20
P0042919	Orkin Pest Control	Operations	Pest Control	\$1,565.00
P0042920	Marsha Dell	Parking-Student Perm	Dues And Memberships	\$35.00
P0042921	Js Training Institute	Health, Safety	Supplies	\$1,802.36
P0042922	American Express Travel Related S	CalWORKs	Conferences Other	\$256.50
P0042923	El Camino College Warehouse	Division Ofc Student	Supplies	\$26.20
P0042925	Accca	Staff Development	Conferences Mgmt	\$3,050.00
P0042926	Albert Mensah	PFE 01-02 Project	Transportation	\$500.00
P0042927	Three Star Promotions	Health Sciences and	Liabilities/Fundraising	\$852.57
P0042928	Injecta Machinery	Construction Technol	Repairs Parts And Supplies	\$242.54
P0042929	Jack Selph	Construction Technol	Supplies	\$230.00
P0042930	El Camino College Warehouse	Copy Center	Supplies	\$546.00
P0042931	El Camino College Warehouse	Family Consumer Stud	Supplies	\$52.40
P0042932	El Camino College Warehouse	Administrative Of Ju	Supplies	\$262.00
P0042933	Life-Assist Inc.	Administrative Of Ju	Supplies	\$347.54
P0042934	Mcmaster-Carr Supply Company	Welding	Supplies	\$259.98
P0042935	El Camino College Warehouse	CADD	Supplies	\$52.40
P0042936	ECC Food Service-Catering	Student Affairs	Due to Other Funds/Invest	\$194.85
P0042937	IDS Technologies	Telecommunications	Repairs Noninstructional	\$1,071.69
P0042938	Instruments & Equipment	00-01 P4E ONE CARD	New Equipment – Noninstruc.	\$101.32
P0042939	Travelrite Hotel	Health Sciences and	Liabilities/Fundraising	\$1,441.44
P0042940	Ideal Glass	Concrete Walkway	Site Improvements	\$878.60
P0042941	Sheraton Waikiki Hotel	WROCC Program 10/1/0	Conferences Mgmt	\$775.00
P0042942	Karcher Environmental Inc.	Facilities/Planning/	Repairs Noninstructional	\$1,400.00
P0042943	Cosco Fire Protection Inc.	MCS/Music Classrooms	Contract Services	\$1,798.00
P0042944	El Camino College Warehouse	Television/Media Com	Supplies	\$26.20
P0042945	Educational Media Collection Univ	Film Rental	Supplies	\$80.00
P0042946	Kristal Cawagas	Fine Arts	Supplies	\$250.00
P0042947	Springhill Suites	Information Tech.	Contract Services	\$176.96
P0042948	El Camino College Warehouse	Health Services	Supplies	\$62.88
P0042949	Greystone Specialties	00-01 P4E MARKETING	Multi Media Advertising	\$1,600.00
P0042950	Empire Marketing	00-01 P4E MARKETING	Multi Media Advertising	\$1,550.00
P0042951	Boise Cascade	VP-SCA	Supplies	\$287.95
P0042952	Hawthorne High School Robotics	VTEA Title II Tech	Contract Serv Temp Agenci	\$3,000.00
P0042953	Wray Printing	Counseling Office	Supplies	\$155.88
P0042954	El Camino College Warehouse	Matriculation	Supplies	\$131.00
P0042955	American Express Travel	SBDC T&C 01/01/99	Transportation/ Mileage	\$186.50
P0042956	Pbs Video Attn: Customer Service	VATEA Early Childhood	Supplies	\$281.18
P0042957	Lakeshore Learning Materials	VATEA Early Childhood	Supplies	\$1,804.44

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P0042958	John Ruggirello	VATEA I&T	Supplies	\$910.86
P0042959	Embassy Suites Hotel	Health Sciences	Liabilities/Fundraising	\$1,833.35
P0042960	American Sociological Association	Sociology	Supplies	\$40.59
P0042961	El Camino College Warehouse	Division Office BSSC	Supplies	\$197.20
P0042962	Wray Printing	VP-SCA	Supplies	\$38.97
P0042963	Dell Marketing L. P.	00-01 P4E INGLEWOOD	New Computer Equipment-Ins	\$63,889.15
P0042964	Penberthy Lumber Co.	Construction Tech.	Supplies	\$2,297.72
P0042965	ECC Food Service-Catering	WPLRC Technical Inst	Indirect Costs	\$1,854.60
P0042966	Stored Value Marketing	EOPS CARE	Bus Passes and Food Vouch	\$1,250.00
P0042967	ECC Food Service-Catering	SRC Donations	Miscellaneous	\$18.00
P0042969	Eagle Dataware	00-01 P4E INGLEWOOD	Site Improvements	\$145.33
P0042971	FARONICS Technologies USA	00-01 P4E INGLEWOOD	Computer Software Account	\$1,275.59
P0042972	Keiser Corporation	Wellness Center	Supplies	\$43.02
P0042973	Caled	Torrance Program Inc	Conferences Mgmt	\$550.00
P0042974	Dell Marketing L. P.	Community Education	New Computer Equipment-No	\$3,300.84
P0042975	Dell Marketing L. P.	Community Education	New Computer Equipment-No	\$461.08
P0042976	Dell Marketing L. P.	00-01 P4E Inglewood	New Computer Equipment-Ins	\$12,565.53
P0042977	Dell Marketing L. P.	Community Education	New Computer Equipment-No	\$7,875.19
P0042978	Dell Marketing L. P.	Community Education	New Computer Equipment-No	\$2,829.66
P0042979	Hyatt Regency San Diego	Torrance Program Inc	Conferences Mgmt	\$587.88
P0042980	Dell Marketing L. P.	Community Education	New Computer Equipment-No	\$2,898.94
P0042981	American Express Travel	RITC 10/1/01 - 9/30/	Conferences Mgmt	\$193.00
P0042982	Broadcast Music, Inc.	Ctr for Arts Product	Other Services And Expense	\$76.65
P0042983	Guitar Foundation of America	Division Office Fine	Dues And Memberships	\$35.00
P0042984	Xpedx Paper & Graphics	Copy Center	Supplies	\$321.59
P0042985	El Camino College Warehouse	Copy Center	Supplies	\$826.20
P0042986	California Presenters	Division Office Fine	Dues And Memberships	\$150.00
P0042988	Wray Printing	Health Services	Supplies	\$38.97
P0042989	LRP Publications	Division Ofc Student	Other Books	\$104.40
P0042990	Montgomery Hardware Co.	Lock Systems Repairs	Supplies	\$5,751.35
P0042991	A-1 Doctor Tint	Concrete Walkway	Site Improvements	\$205.68
P0042992	Southeastern Performance	Fine Arts	Supplies	\$285.39
P0042993	Stage Accents	Fine Arts	Supplies	\$106.08
P0042994	El Camino College Warehouse	Information Tech.	Supplies	\$544.00
P0042995	Micro Warehouse	Art Dept Donations	Supplies	\$694.97
P0042996	Edwin F. Kalmus and Co. Inc.	Music	Supplies	\$313.93
P0042997	Marshall Music	Music	Supplies	\$181.86
P0042998	Andrew Black	Music	Supplies	\$365.72
P0042999	Mark Hullibarger	Music	Repairs Parts And Supplies	\$85.00
P0043001	Mel Pierce Camera	Art Department	Repairs Parts And Supplies	\$1,785.15
P0043002	Dawn Huntoon	Fine Arts	Supplies	\$100.00
P0043003	Kenny Lefort	Fine Arts	Supplies	\$100.00
P0043004	Miriam Alario-Wolski	Fine Arts	Supplies	\$500.00
P0043005	Kim Deshazo	Fine Arts	Supplies	\$200.00
P0043006	Pacific Coachways	Middle College High	Transportation/ Mileage	\$250.00
P0043007	Buyers Laboratory	Purchasing and Bus.	Supplies	\$595.00
P0043008	El Camino College Warehouse	Computer Sciences	Supplies	\$131.00
P0043009	Kenneth Bell	Fine Arts Dept Donat	Contract Services	\$300.00
P0043010	Js Training Institute	Health, Safety	Supplies	\$2,775.00
P0043011	Rosser W. Garrison	Life Sciences	Contract Services	\$50.00
P0043012	Dell Marketing L. P.	TITLE V - ECC Indivi	New Computer Equipment-No	\$151.50
P0043013	Rose & Tuck, Llc	Information Tech.	Contract Services	\$5,600.00
P0043014	A-1 Office Plus	Health, Safety	New Equipment - Noninstruc.	\$2,222.95
P0043015	All Phase Environmental, Inc.	Hazmat Tech Arts	Contract Services	\$4,900.00
P0043016	Competitive Aquatic Supply Inc.	Health Sciences and	Liabilities/Fundraising	\$1,036.21
P0043017	Pacific Coachways	Health Sciences and	Liabilities/Fundraising	\$1,700.00
P0043018	Ms. Ana Jara, Intl. Ed. Ctr. San	International Student	Conferences Mgmt	\$85.00
P0043019	E.G. Brennan & Co., Inc.	Admissions/Records	New Equipment - Noninstruc.	\$4,081.03
P0043020	Torrance Marriott	Recruitment/School	Conferences Mgmt	\$478.47
P0043021	Delphin Computer Supply	TTIP Carry Over	New Equipment - Noninstruc.	\$139.64
P0043022	El Camino College Warehouse	Foundation	Supplies	\$26.20
P0043023	American Express Travel	Staff Development	Conferences Mgmt	\$202.50
P0043024	Study in the USA	International Student	Multi Media Advertising	\$4,239.00
P0043025	Journalism Association of Communi	Humanities	Supplies	\$3,300.00
P0043026	ECC Food Service-Catering	00-01 P4E Expanded	Other Services And Expense	\$99.59
P0043027	Educational Enovations	Physics	Supplies	\$202.53
P0043028	Scientifics Order Processing Dept	Physics	Supplies	\$174.23
P0043029	Charles Turner	Fine Arts	Supplies	\$150.00
P0043030	Enterprise Rent-A-Car	Journalism	Transportation	\$1,200.00
P0043031	El Camino College Warehouse	CaWORKS	Supplies	\$160.32
P0043032	Louis & Company	Construction Tech	Supplies	\$458.94
P0043033	Abbey Tools	Construction Tech.	Repairs Parts And Supplies	\$303.06
P0043034	American Express Travel	Information Tech.	Contract Services	\$307.00

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P0043035	Eagle Dataware	TTIP Total Cost	New Equipment – Noninstruc.	\$2,066.50
P0043036	Scantron	Administrative Of Ju	Supplies	\$86.60
P0043037	Global Engineering Documents	Welding	Other Books	\$116.91
P0043038	Industrial Projects Services	Welding	Publications Periodicals	\$95.00
P0043039	N F P a	Fire Academy/Emergen	Dues And Memberships	\$115.00
P0043040	Ray Lewis	Administrative Of Just	Supplies	\$576.94
P0043041	South High Soccer Attn: Marla Stu	Public Information	Multi Media Advertising	\$800.00
P0043042	Mira Costa Boys Volleyball Attn:	Public Information	Multi Media Advertising	\$275.00
P0043043	Ccpro Attn: Jennifer Aries	Public Information	Conferences Mgmt	\$295.00
P0043044	Capitol Enquiry	Public Information	Other Books	\$36.28
P0043046	California Community College Leag	Public Information	Publications/ Periodicals	\$12.20
P0043047	Police/Fire Charity Bowl	Public Information	Multi Media Advertising	\$425.00
P0043049	Environmental Recovery Services	Hazmat Disposal	Other Services And Expense	\$770.00
P0043050	Alpha Gamma Sigma, Inc.	Student Affairs	Conferences Mgmt	\$340.00
P0043051	Monkey Butt	Health Sciences	Supplies	\$982.91
P0043052	Pasco Scientific	Physics	Supplies	\$656.00
P0043053	EI Camino College Warehouse	Student Affairs	Expenses/Ancillary Service	\$52.40
P0043054	EI Camino College Warehouse	WPLRC - South Bay	Supplies	\$165.62
P0043055	David Otta Productions	Health Sciences	Liabilities/Fundraising	\$3,725.00
P0043056	ECC Food Service-Catering	Health Sciences	Liabilities/Fundraising	\$952.32
P0043057	Wray Printing	Financial Aid	Supplies	\$38.97
P0043058	Wray Printing	Financial Aid	Supplies	\$38.97
P0043059	Lab Safety Supply Inc. Phone: 1/80	Earth Sciences	Supplies	\$83.89
P0043061	A.G.S. Inc	00-01 P4E Fine Arts	New Equipment – Instruc.	\$9,959.00
P0043062	Devdepot	00-01 P4E Computer	Supplies	\$411.30
P0043063	EI Camino College Warehouse	Copy Center	Supplies	\$1,852.00
P0043064	Rose Brand	Ctr for Arts Product	Supplies	\$259.80
P0043065	EI Camino College Warehouse	Human Resources	Supplies	\$157.20
P0043066	Phoenix Days Inn	RITC 10/1/01 - 9/30/	Conferences Mgmt	\$118.80
P0043067	South Bay Movers Inc	Torrance Program Inc	Other Services And Expense	\$210.00
P0043068	Wray Printing	Prtnrshp SBDC/CMTC 1	Reproduction - Noninstruc	\$194.85
P0043070	Nasbite 2002 Conference	Torrance Program Inc	Conferences Mgmt	\$365.00
P0043071	EI Camino College Warehouse	Division Office Huma	Supplies	\$591.60
P0043072	Ora Bryant	Rideshare	Rideshare Incentive	\$50.00
P0043073	Capri Blount	Rideshare	Rideshare Incentive	\$50.00
P0043074	Dell Marketing L. P.	Artes de El Camino	New Equipment – Noninstruc.	\$2,028.61
P0043075	Gridworks	Ctr for Arts Product	Supplies	\$276.04
P0043076	Penmar Enterprises	Recruitment	Supplies	\$45.54
P0043077	Micro Warehouse	Earth Sciences	New Equipment – Noninstruc.	\$317.17
P0043078	Fullers Office Equipment	Health, Safety	Supplies	\$95.00
P0043079	Greentree Systems	Human Resources	New Equipment – Noninstruc.	\$20,789.41
P0043080	American Bar Association	Legal Assistance	Dues And Memberships	\$700.00
P0043081	Sue Oda-Omori ECC Transfer Center	Counseling Office	Supplies	\$25.44
P0043082	Emerson Music	Music	Supplies	\$129.68
P0043083	Carole Bush	Counseling Office	Supplies	\$43.73
P0043085	South Bay Ford	Campus Police Depart	Repairs Noninstructional	\$192.60
P0043086	Chronicle of Higher Education	Human Resources	Multi Media Advertising	\$40,000.00
P0043087	AMI Electrical & Telecom, Inc.	00-01 P4E Inglewood	Site Improvements	\$19,530.00
P0043088	Delphin Computer Supply	00-01 P4E Inglewood	New Equipment – Noninstruc.	\$10,711.34
P0043089	ECC Food Service-Catering	00-01 P4E School	Supplies	\$233.72
P0043090	EI Camino College Warehouse	Division Office Fine	Supplies	\$198.53
P0043091	Arbor Travel Associates, Inc.	PFE 01-02 Project	Conferences Other	\$597.50
P0043092	Staples	Administrative Serv.	Supplies	\$401.03
P0043093	EI Camino College Warehouse	Mathematics	Supplies	\$262.00
P0043094	Museum of Tolerance	Faculty & Staff Dive	Conferences Mgmt	\$440.00
P0043095	Wray Printing	Careers in Child Care	Supplies	\$38.97
P0043096	Hay Management Consultants	Human Resources	Contract Services	\$3,276.00
P0043097	Enterprise	TANF	Supplies	\$86.59
P0043099	EI Camino College Warehouse	Chemistry	Supplies	\$28.36
P0043100	Xpedx Paper & Graphics	Copy Center	Supplies	\$524.38
P0043102	EI Camino Comm Colleg Cash Manage	Financial Aid	Audit Penalty	\$28,187.00
P0043105	Boyce Forest Products	Fine Arts	Supplies	\$669.50
P0043106	Monster.Com	Job Placement	Multi Media Advertising	\$125.00
P0043107	EI Camino College Warehouse	Division Office NSci	Supplies	\$157.20
P0043108	Monstertak.Com	Job Placement	Multi Media Advertising	\$125.00
P0043109	Diana Crossman	Speech Communication	Supplies	\$40.19
P0043110	Venue Sports	Health Sciences	Supplies	\$215.42
P0043111	Williams-Scotsman	Replace South Gym Bl	Site Improvements	\$592,740.28
P0043112	Mark Hullibarger	Ctr for Arts Product	Repairs Parts And Supplies	\$605.00
P0043113	Jet Tech Printer Services	Facilities/Planning/	Repairs Noninstructional	\$108.30
P0043114	Boise Cascade	Warehouse	Supplies	\$2,035.10
P0043115	South Bay Ford	Campus Police Depart	Repairs Noninstructional	\$100.07
P0043116	American Express Travel	Transfer Ed and Arti	Conferences Mgmt	\$512.50

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P0043117	The Graphic Corps	00-01 P4E Marketing	Multi Media Advertising	\$1,973.22
P0043119	Pacific Coachways	Middle College High	Transportation/ Mileage	\$250.00
P0043120	Pacific Coachways	Middle College High	Transportation/ Mileage	\$250.00
P0043121	School World Software	VATEA Business Educa	Supplies	\$172.12
P0043122	Boise Cascade	CACT Partnership	New Equipment – Noninstruc.	\$259.80
P0043123	Wray Printing	CACT Partnership	Supplies	\$38.97
P0043124	Crucial Technology	VATEA Business Educa	Supplies	\$445.80
P0043125	School World Software	VATEA Business Educa	Supplies	\$172.12
P0043126	School World Software	VATEA Business Educa	Supplies	\$172.12
P0043127	Samy's Camera	VATEA Business Educa	New Equipment – Instruc.	\$1,081.31
P0043129	Racermate, Inc	Health Sciences	Liabilities/Fundraising	\$1,112.50
P0043130	Amazon.Com	CA Virtual Comm Coll	Supplies	\$24.95
P0043131	EI Camino College Warehouse	Restricted Staff Dev	Supplies	\$124.80
P0043132	American Express Travel	CA Virtual Comm Coll	Transportation/ Mileage	\$542.50
P0043133	Nguyen Nguyen	Staff Diversity	Contract Services	\$200.00
P0043134	Steve Danzy	Staff Diversity	Contract Services	\$50.00
P0043135	ECC Wplrc/Culinary Arts	Friends of the Libra	Conferences Mgmt	\$400.85
P0043136	McMaster - Carr Supply Company	00-01 P4E Inglewood	New Computer Equipment-Ins	\$1,033.88
P0043137	Bottom Line Personal	Health, Safety	Publications Periodicals	\$39.00
P0043138	Surfdot Media	SBDC T&C 01/01/99 -	Conferences Mgmt	\$150.00
P0043139	Judith Norton	CA Virtual Comm Coll	Supplies	\$385.05
P0043140	Kristin Facer	MESA Program	Supplies	\$556.62
P0043141	Alpha Gamma Sigma, Inc.	Student Affairs	Due to Other Funds/Invest	\$2,040.00
P0043142	Pacific Coachways	Friends of the Libra	Conferences Mgmt	\$374.38
P0043143	Awnings & Signs Unlimited	Health Sciences	Liabilities/Fundraising	\$180.78
P0043144	Money Butt	Health Sciences	Liabilities/Fundraising	\$1,453.80
P0043145	Resort At Squaw Creek	CA Virtual Comm Coll	Conferences Other	\$12,500.00
P0043146	Acousticraft, Inc.	MCS/Music Classrooms	Site Improvements	\$4,952.44
P0043147	Assn for Int'l Business Inc	SBDC CITD	Dues And Memberships	\$36.00
P0043149	Staples	00-01 P4E Expanded	Site Improvements	\$23.80
P0043150	IDS Technologies	00-01 P4E Expanded	Site Improvements	\$1,169.11
P0043152	Boise Cascade	00-01 P4E Expanded	Site Improvements	\$4,102.68
P0043154	Pacific Coachways	00-01 P4E Puente Sup	Transportation	\$450.00
P0043155	Pacific Parking Systems, Inc.	Parking-Student Perm	Supplies	\$649.50
P0043158	Copro	Public Information	Miscellaneous	\$100.00
P0043159	Delphin Computer Supply	Financial Aid	Supplies	\$833.60
P0043160	Ecc Food Service-Catering	Student Affairs	Expenses/Ancillary Service	\$89.63
P0043161	Daniel Whiteman	Fine Arts	Supplies	\$600.00
P0043162	Katisha Adams	Fine Arts	Supplies	\$650.00
P0043163	Lisa Walker	Fine Arts	Supplies	\$650.00
P0043164	American Express Travel	Student Affairs	Conferences Mgmt	\$108.50
P0043165	Brittany Armalin	Fine Arts	Supplies	\$300.00
P0043166	Bozena Morton	NIS Partnership Grant	Reproduction – Noninstruc.	\$134.47
P0043168	Wray Printing	P4E H.S. Recruit	Supplies	\$77.94
P0043169	EI Camino College Warehouse	Counseling Office	Supplies	\$104.80
P0043170	Sound Advice	Fine Arts	Supplies	\$3,225.00
P0043171	Matson Printing	Warehouse	Supplies	\$2,749.55
P0043172	American Express Travel	P4E 99-00 Compre.tra	Conferences Mgmt	\$113.00
P0043173	Jo Monteleone	Fine Arts	Supplies	\$600.00
P0043174	Bill Dickson	Fine Arts	Supplies	\$600.00
P0043175	Drew Hemwall	Fine Arts	Supplies	\$660.00
P0043176	LA Business Printing	00-01 Modeling Appro	Reproduction Instructional	\$2,442.99
P0043177	IDS Technologies	Special Resource Cen	Supplies	\$1,169.11
P0043178	Staples	Special Resource Cen	Supplies	\$71.41
P0043180	Delphin Computer Supply	Public Information	New Equipment – Noninstruc.	\$637.59
P0043181	Delphin Computer Supply	Public Information	New Equipment – Noninstruc.	\$486.04
P0043183	Fax Superstore	P4E 99-00 Compre.tra	Supplies	\$163.61
P0043184	Wray Printing	CACT COCCC	Supplies	\$116.91
P0043186	Enterprise Car Rental	Fine Arts	Supplies	\$574.44
P0043187	Communication Arts	Art Department	Supplies	\$53.00
P0043189	Boise Cascade	00-01 P4E Expanded	New Equipment – Noninstruc.	\$346.40
P0043191	Los Angeles Coalition to End Hung	CalWORKS	Supplies	\$676.56
P0043193	Nexcom Computer Superstore	CADD	New Equipment – Instruc.	\$2,435.35
P0043194	Community College League of Calif	I&T Div Ofc	Supplies	\$17.60
P0043195	Lake Shore Publishers Service	Construction Technol	Publications Periodicals	\$39.76
P0043196	U.S. Shop Tools	Machine Tool Technol	Supplies	\$388.20
P0043197	Msc Industrial Supply	Machine Tool Technol	Supplies	\$365.84
P0043198	Wray Printing	I&T Div Ofc	Supplies	\$69.28
P0043199	Sheration Concord Hotel	Speech Communication	Conferences Other	\$1,924.00
P0043200	Francesca Bishop	Speech Communication	Supplies	\$54.08
P0043201	Quami Adams	Ctr for Arts Instr/A	Contract Services	\$400.00
P0043202	Crucial Technology	VATEA Business Educa	Supplies	\$822.96
P0043203	Crucial Technology	VATEA Business Educa	Supplies	\$199.99

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P0043205	American Express Travel	P4E 99-00 Compre.tra	Transportation	\$2,813.80
P0043206	Riverside Publishing	DSPS	Supplies	\$120.16
P0043207	Quality Business Machines	Counseling Office	Supplies	\$90.00
P0043208	Gerber Ambulance Service	Civic Ctr Comm Serv	Miscellaneous	\$300.00
P0043209	Red Dot Uniforms	Health Sciences	Liabilities/Fundraising	\$224.89
P0043210	Hat Trick	Health Sciences	Liabilities/Fundraising	\$185.11
P0043211	Tomark Sports, Inc.	Health Sciences	Liabilities/Fundraising	\$89.78
P0043212	Highsmith Company Inc.	Division Office Inst	Supplies	\$516.19
P0043213	Copier Tech	Student Affairs	Expenses/Ancillary Service	\$318.25
P0043214	Minolta Business Systems	Torrance Program Inc	Repairs Noninstructional	\$4,665.51
P0043215	Jones & Mayer, Law Offices	Institutional Service	Legal	\$122.50
P0043216	American Express Travel	EOPS	Conferences Mgmt	\$226.00
P0043218	Department of Justice	Livescan Prog. /Camp	Fingerprint processing	\$13,435.00
P0043219	Imageolgists	Audio/Visual	Supplies	\$518.73
P0043220	Value Line Publishing, Inc.	Division Office Inst	Library Books	\$598.00
P0043221	Marshall & Swift Publishing Compa	Division Office Inst	Library Books	\$305.63
P0043222	The Parker Directory	Division Office Inst	Library Books	\$53.61
P0043223	American Express Travel	Student Affairs	Due to Other Funds/Invest	\$1,302.00
P0043224	El Camino College Warehouse	Purchasing and Bus.	Supplies	\$157.20
P0043226	Delphin Computer Supply	Earth Sciences	New Equipment – Noninstruc.	\$96.34
P0043227	California Community Colleges	DSPS	Conferences Classified	\$200.00
P0043229	Mina Guirguis	DSPS	Contract Services	\$600.00
P0043230	Dorie Weiss	DSPS	Contract Services	\$600.00
P0043231	Tanisha Godley	DSPS	Contract Services	\$600.00
P0043233	Rose & Tuck, Llc	Information Tech.	Transportation/ Mileage	\$9,600.00
P0043234	Travel Door	Health Sciences	Liabilities/Fundraising	\$7,425.00
P0043235	Abrams Planetarium	Astronomy	Publications Periodicals	\$10.00
P0043236	Center for Marine Studies Ort Mac	Life Sciences	Other Services And Expense	\$25.00
P0043237	Valentino's Costumes	Fine Arts	Supplies	\$224.50
P0043238	Occidental College	Field Trips and Dona	Field Trip Expense	\$3,000.00
P0043239	Hispanic Outlook in Higher Ed	Staff Diversity	Publications/ Periodicals	\$69.95
P0043240	Augustus Muhammad	Staff Diversity	Contract Services	\$50.00
P0043241	Konception	Staff Diversity	Contract Services	\$50.00
P0043242	American Express Travel	Technology & Diversi	Aft Contract Committee	\$281.00
P0043243	El Camino College Warehouse	Fiscal Services	Supplies	\$432.30
P0043245	Peter Abilogu	Staff Diversity	Contract Services	\$450.00
P0043246	Edits Publishers	EOPS	Supplies	\$990.49
P0043247	A-1 Office Plus	V.P. Academic Affairs	New Equipment – Noninstruc.	\$229.02
P0043249	Competitive Aquatic Supply Inc	Health Sciences	Liabilities/Fundraising	\$718.78
P0043250	Euro Tech	Automotive Collision	Supplies	\$700.00

**Total :**

**830**

**\$1,829,033.64**

B0034978	C. A. Granger Constr	Replace Wheelchair	Site Improvements	\$14,218.00
B0040045	Pak-West	Operations	Supplies	\$18,532.80
B0040121	Collins & Aikman	Restroom Renovations	Site Improvements	\$33,093.64
B0040183	C. A. Granger Constr	00-01 P4E CISCO ACAD	Site Improvements	\$103,415.00
B0041133	Lakeshore Learning	Child Development	Supplies	\$3,819.65
B0041146	Penberthy Lumber Co.	School to Career 10/	Supplies	\$3,771.35
B0041385	Gow Mac Instrument	Chemistry	Repairs Parts And Supplies	\$3,462.00
B0041477	Discount School Supp	CDC	Supplies	\$936.74
B0041927	Acurid (Orkin Extern	Operations	Pest Control	\$775.00
B0042176	Lakeshore Learning	Title V CSUDH-Ecc HS	Supplies	\$3,320.65
B0042762	Toft Wolff Farrow	Parking Structure	Contract Services	\$9,700.00
B0047000	Daniel Freeman Hospi	Nursing	Supplies	\$1.00
B0047003	Pharmedix	Health Services	Direct Supp	\$6,000.00
B0047031	Federal Bureau of Pr	Interest Income	Contract Services	\$1.00
B0047033	Federal Bureau of Pr	T.I. Cul Arts - Yr.	Contract Services	\$1.00
B0047096	Westwood Building	Grounds	Supplies	\$500.00
B0047097	South Bay Ford	Automotive Shop	Supplies	\$3,000.00
B0047098	South Bay Ford	Automotive Shop	Repairs Noninstructional	\$3,000.00
B0047099	L & B Pipe & Supply	Grounds	Supplies	\$3,500.00
B0047100	Stericycle, Inc.	Hazmat	Waste Disposal	\$1,500.00
B0047101	Allied Refrigeration	HVAC Shop	Supplies	\$4,800.00
B0047102	Day & Night Lock Com	Lock Shop	Repairs Noninstructional	\$1,000.00
B0047103	United Parcel Service	Warehouse	Postage	\$6,500.00
B0047104	Bishop Company	Grounds	Supplies	\$3,000.00
B0047105	Robinson Fertilizer	Grounds	Supplies	\$1,500.00
B0047106	Ward's Natural Science	Life Sciences	Supplies	\$3,500.00
B0047107	Chief Neon Sign Comp	Facilities/Planning/	Repairs Noninstructional	\$4,000.00
B0047108	Bee Removers	Operations	Pest Control	\$750.00
B0047109	Smardan Supply Compa	HVAC Shop	Supplies	\$2,500.00
B0047110	Moneta Nursery Inc	Grounds	Supplies	\$3,000.00

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B0047111	Clark Security Prod	Lock Shop	Supplies	\$10,000.00
B0047112	C. A. Granger Constr	Concrete Walkway	Contract Services	\$5,878.00
B0047113	Mcmaster-Carr Supply	Lock Shop	Supplies	\$500.00
B0047114	Animal Trapping	Operations	Pest Control	\$1,000.00
B0047115	Cook Machine & Engin	HVAC Shop	Repairs Noninstructional	\$2,000.00
B0047116	Acurid (Orkin Exterm	Operations	Pest Control	\$8,900.00
B0047117	ECC BOOKSTORE	Facilities/Planning	Supplies	\$100.00
B0047179	National Roofing Con	Roof Repl Art, B/SS	Contract Services	\$7,950.00
B0047266	Rex Trophies/Awards	Human Resource	Supplies	\$250.00
B0047267	Nurseweek	Human Resource	Multi Media Advertising	\$1,000.00
B0047268	Daily Breeze, the	Human Resource	Multi Media Advertising	\$10,000.00
B0047269	Chronicle of Higher	Human Resource	Multi Media Advertising	\$4,000.00
B0047270	Affirmative Action	Human Resource	Multi Media Advertising	\$3,000.00
B0047271	Carestation Medical	Human Resource	Other Services And Expense	\$6,000.00
B0047272	Atwood Group	Human Resource	Multi Media Advertising	\$800.00
B0047273	Department of Justice	Human Resource	Other Services And Expense	\$10,000.00
B0047274	Los Angeles Times	Human Resources	Multi Media Advertising	\$6,000.00
B0047275	U.S. Healthworks Med	Human Resource	Other Services And Expense	\$600.00
B0047276	Hispanic Outlook in	Human Resource	Multi Media Advertising	\$1,500.00
B0047277	Black Issues	Human Resource	Multi Media Advertising	\$1,600.00
B0047278	E.C.C.C.D. Bookstore	Division Office Fine	Supplies	\$100.00
B0047279	E.C.C.C.D. Bookstore	Division Office Fine	Other Books	\$600.00
B0047280	ECCD Petty Cash	Division Office Fine	Supplies	\$300.00
B0047281	ECCD Petty Cash	Art Department	Supplies	\$600.00
B0047282	ECCD Petty Cash	Music	Supplies	\$200.00
B0047283	Torrance Electronics	Music	Repairs Parts And Supplies	\$700.00
B0047284	Morey's Music Store	Music	Repairs Parts And Supplies	\$2,000.00
B0047285	ECCD Petty Cash	Music Library	Supplies	\$75.00
B0047286	Borders Books & Musi	Music	Supplies	\$400.00
B0047287	Marshall Music	Music	Supplies	\$3,500.00
B0047288	EBSCO Subscription	Music Library	Supplies	\$534.00
B0047289	Mark Hullibarger	Music	Maintenance Contracts	\$9,495.00
B0047290	Diversified Photo	Art Department	Supplies	\$3,000.00
B0047291	Freestyle	Art Department	Supplies	\$2,000.00
B0047292	ECCD Petty Cash	Art Department	Supplies	\$900.00
B0047335	Alan C. November	CA Virtual Comm Coll	PSA Contract Services	\$4,000.00
B0047344	Larry Frierson	Institutional Service	Legal	\$20,000.00
B0047345	Parker & Covert Llp	Institutional Service	Legal	\$50,000.00
B0047346	Liebert Cassidy Whit	Institutional Service	Legal	\$3,000.00
B0047349	ECC BOOKSTORE	Human Resource	Supplies	\$600.00
B0047393	Cappucino Express	Center For the Arts	Center For The Arts	\$1.00
B0047441	Epsilon Technologies	Contract Training	PSA Contract Services	\$15,000.00
B0047444	Reiswig Consulting	Contract Training	PSA Contract Services	\$5,000.00
B0047445	Robert J. Grajeda	Contract Training	PSA Contract Services	\$20,000.00
B0047451	Pivot Management Con	Contract Training	PSA Contract Services	\$20,000.00
B0047453	H-2-O Plus Pool Main	Door Replacement	Repairs Noninstructional	\$7,920.00
B0047454	Image IV Systems	Division Office Huma	Copiers	\$1,080.00
B0047455	ECCD Petty Cash	English	Supplies	\$500.00
B0047456	ECC Bookstore	Division Office Huma	Supplies	\$200.00
B0047457	Freestyle	Internet Assistant	Supplies	\$598.00
B0047458	American Foothill	Humanities	Supplies	\$10,000.00
B0047459	American Foothill	Humanities	Supplies	\$34,000.00
B0047460	ECC Bookstore	English	Other Books	\$678.00
B0047461	Anderson Saw Company	Construction Tech.	Repairs - Instructional	\$500.00
B0047462	E.C.C. Public Inform	RITC	Reproduction - Noninstruc.	\$500.00
B0047463	Cedars-Sinai Medical	Nursing	Supplies	\$1.00
B0047464	Johnstone Supply	HVAC Shop	Supplies	\$4,900.00
B0047465	Daily Breeze, the	Public Information	Multi Media Advertising	\$5,000.00
B0047466	Beach Reporter	Public Information	Multi Media Advertising	\$6,000.00
B0047467	Easy Reader, the	Public Information	Multi Media Advertising	\$6,093.00
B0047481	Community College	00-01 Modeling Appro	Contract Services	\$1.00
B0047484	TRW	WPLRC Technical Inst	Contract Services	\$1.00
B0047485	Exxonmobil Corp.	WPLRC Technical Inst	Contract Services	\$1.00
B0047517	The Creighton Group,	Cact CA Employee Tra	Contract Services	\$30,000.00
B0047527	Community College	00-01 Early Steps To	Contract Services	\$1.00
B0047528	Hydra Electric Comp.	Contract Training	Contract Services	\$1.00
B0047529	Amf So Bay Bowl Cent	Physical Education	Supplies	\$1.00
B0047535	Norcal Center on Dea	RITC	Contract Services	\$300.00
B0047536	O'melveny & Myers	Institutional Service	Legal	\$50,000.00
B0047552	Dan Levitt	WROCC Year 5	PSA Contract Services	\$3,000.00
B0047553	Mclure-Moynihan, Inc	Contract Training	Contract Serv Temp Agenci	\$3,400.00
B0047566	California State Uni	Telecom & Tech 4CNET	Contract Services	\$47,500.00
B0047586	Rose & Tuck, Llc	Information Technology	Contract Services	\$4,450.00

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B0047601	Nicole Vanderhorst	WPLRC Technical Inst	PSA Contract Services	\$1,312.33
B0047609	Dan Levitt	WROCC Year 5	PSA Contract Services	\$815.00
B0047612	ECCD Pty Csh	SBDC Federal 1/1/01-	Supplies	\$3,000.00
B0047613	L.A. County Office	Telecommunications	Maintenance Contracts	\$16,200.00
B0047614	ECCD Pty Csh	Restricted Staff Dev	Supplies	\$1,200.00
B0047615	E.C.C. Public Inform	Restricted Staff Dev	Reproduction – Noninstr.	\$1,000.00
B0047616	ECCD Petty Cash	VATEA Supplementary	Supplies	\$300.00
B0047617	Judy Shane	00-01 P4E Coffee Equip	PSA Contract Services	\$6,000.00
B0047618	Premier Color	Contract Training	Reproduction Instructional	\$4,030.00
B0047620	ECC Bookstore	TANF	Book Vouchers	\$2,500.00
B0047621	Mary A. Harmon	Public Information	Contract Services	\$2,500.00
B0047630	Marnie Norris	School to Career 10/	PSA Contract Services	\$5,000.00
B0047632	Resort At Squaw Creek	CA Virtual Comm Coll	Conferences Other	\$2,500.00
B0047633	Toft Wolff Farrow	Repl West Boiler Pla	Contract Services	\$81,800.00
B0047638	C/O Julia Townsend	RITC	Contract Services	\$300.00
B0047657	Gable House Bowl	Physical Education	Supplies	\$1.00
B0047684	Vivian Sinou	CA Virtual Comm Coll	PSA Contract Services	\$2,000.00
B0047692	Deanna Quesada	00-01 Modeling Appro	PSA Contract Services	\$8,066.00
B0047698	Southwest Center of	RITC	Contract Services	\$250.00
B0047703	E.C.C. Public Inform	Student Affairs	Due to Other Funds/Invest	\$150.00
B0047730	Chevron Products	WPLRC Technical Inst	Contract Services	\$1.00
B0047742	John Ahn	SBDC CITD	PSA Contract Services	\$1,406.00
B0047744	Dawn Fleming	SBDC CITD	PSA Contract Services	\$185.00
B0047745	Craig A. Mitchell	SBDC CITD	PSA Contract Services	\$148.00
B0047750	Infinite Concepts	Middle College High	Supplies	\$300.00
B0047753	Abate Tech. Internat	Hazmat	Other Services And Expense	\$900.00
B0047763	Nzingha Family Serv	ILP 10/1/01-9/30/02	PSA Contract Services	\$18,880.00
B0047764	Andrea Uram	CA Virtual Comm Coll	PSA Contract Services	\$1,800.00
B0047779	Kirsten Gonzalez, Co	WROCC Year 5	PSA Contract Services	\$250.00
B0047782	Torrance Fire Depart	Fire Academy/Emergen	Contract Services	\$90,000.00
B0047783	Redondo Beach Fire	Fire Academy/Emergen	Contract Services	\$60,000.00
B0047784	Industrial Emergency	Fire Academy/Emergen	Contract Services	\$60,000.00
B0047787	Beverly Hills Fire	Fire Academy/Emergen	Contract Services	\$55,000.00
B0047788	Ucla Center for Preh	Paramedic Academy	Contract Services	\$60,000.00
B0047791	Los Angeles County	Fire Academy/Emergen	Contract Services	\$350,000.00
B0047792	L.A. County Ems Agen	Paramedic Academy	Contract Services	\$600,000.00
B0047795	Dowden Associates	Planning/ Research	Contract Services	\$20,311.20
B0047798	CLP Resources	Facilities/Planning	Contract Services	\$17,500.00
B0047840	Fry's Electronics	Learning Center	Supplies	\$400.00
B0047841	Datatel, Inc.	Datatel System	Maintenance Contracts	\$3,060.00
B0047842	E.C.C.C.D. Bookstore	Student Affairs	Due to Other Funds/Invest	\$1,275.00
B0047843	Non Profit Navigator	RITC 10/1/01 - 9/30/	Contract Services	\$6,300.00
B0047844	Communications Enhanc	Prtnrshp SBDC/CMTC 1	Reproduction – Noninstr.	\$1,000.00
B0047845	E.C.C. Public Inform	WPLRC PIC Aerospace	Reproduction – Noninstr.	\$200.00
B0047846	John Wiley & Son	00-01 P4E Culinary	Supplies	\$500.00
B0047847	Surviving in Recover	VP-SCA	PSA Contract Services	\$450.00
B0047848	Flintridge Consultin	SBDC Federal 1/1/01	Multi Media Advertising	\$5,000.00
B0047849	John Koze	CalWORKs	PSA Contract Services	\$450.00
B0047850	ECC Bookstore	Counseling Office	Supplies	\$350.00
B0047851	Smardan Supply Comp	Plumbing Shop	Supplies	\$4,500.00
B0047852	E.C.C. Public Inform	Student Affairs	Due to Other Funds/Invest	\$100.00
B0047853	Seers Lumber Company	Construction Tech.	Supplies	\$3,000.00
B0047854	Dowden Associates	Institutional Service	Contract Services	\$9,668.81
B0047855	Unite LA	2+2+2=5 Program	Contract Services	\$1.00
B0047856	Los Angeles County	Film Rental	County Contracts	\$2,500.00
B0047857	Millar Elevator Serv	Facilities/Planning	Repairs Noninstructional	\$3,370.00
B0047859	Sonshine Print Shop	SBDC CITD	Postage	\$637.05
B0047860	Perry Mailing Servic	SBDC CITD	Postage	\$204.05
B0047861	Westminster Press	Public Information	Printing	\$61,684.00
B0047862	ECCD Petty Cash	00-01 P4E Culinary	Supplies	\$500.00
B0047863	ECCD Petty Cash	00-01 P4E Alondra	Supplies	\$1,410.00
B0047864	Atherton Christian	CalWORKs	Calworks Work Study	\$1.00
B0047865	Hoodman Corporation	CalWORKs	CalWORKs Off Campus Work	\$1.00
B0047866	The Film Library	Health, Safety	Supplies	\$465.00
B0047867	Scarff Downing	00-01 P4E Expanded	PSA Contract Services	\$7,000.00
B0047868	ECCD Petty Cash	CalWORKs	Supplies	\$160.00
B0047869	Fred Gaskin	CA Virtual Comm Coll	PSA Contract Services	\$3,054.77
B0047870	Danone Waters of Nor	VP-SCA	Supplies	\$400.00
B0047871	Advanced Electronics	Electric Shop	Repairs Noninstructional	\$1,000.00
B0047872	Bankcard Center	VP-SCA	Supplies	\$500.00
B0047874	ECCD Petty Cash	FII - Teacher Educat	Supplies	\$600.00
B0047875	Memorial Hospital	Nursing	Supplies	\$1.00
B0047876	E.C.C. Public Inform	Athletic Hall of Fame	Reproduction – Noninstr.	\$500.00

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B0047877	Pacific Theatres	Fiscal Services	Supplies	\$3,030.00
B0047878	E.C.C. Public Inform	Bookstore	Reproduction - Noninstruc	\$600.00
B0047879	Marlene Bumgarner	CA Virtual Comm Coll	PSA Contract Services	\$1,500.00
B0047880	Acurid (Orkin Exterm	Operations	Pest Control	\$700.00
B0047881	Chalmers-Painter, In	Mailroom	Postage	\$5,000.00
B0047882	Kone Inc.	Facilities/Planning/	Repairs Noninstructional	\$19,250.00
B0047883	ECC Wplrc/Culinary	Middle College High	Supplies	\$500.00
B0047884	ECCD Petty Cash	DSPS	Supplies	\$500.00
B0047885	South Bay Workforce	CalWORKs	Contract Services	\$1.00
B0047886	Hair Exsalonce	CalWORKs	CalWORKs Off Campus Work	\$1.00
B0047887	Community College	Smog Test Station	Contract Services	\$1.00
B0047888	Battery Specialist	Instructional Televi	Supplies	\$350.00
B0047889	Henry Holden	DSPS	PSA Contract Services	\$2,500.00
B0047890	Denone Waters of No.	Student Affairs	Expenses/Ancillary Service	\$400.00
B0047891	FCI Terminal Island	WPLRC Terminal Island	Contract Services	\$1.00
B0047892	TRW	WPLRC Technical Inst	Contract Services	\$1.00
B0047893	South Bay Center	WPLRC PIC Aerospace	Contract Services	\$1.00
B0047894	Donald D. Megill	CA Virtual Comm Coll	PSA Contract Services	\$1,500.00
B0047895	Michelle L. Pilati	CA Virtual Comm Coll	PSA Contract Services	\$1,500.00
B0047896	David W. Megill	CA Virtual Comm Coll	PSA Contract Services	\$1,500.00
B0047897	Graphics Corps, the	00-01 P4E Marketing	Contract Services	\$11,500.00
B0047898	ECCD Petty Cash	Foster Care Education	Supplies	\$300.00
B0047899	ECCD Petty Cash	00-01 Early Steps	Supplies	\$500.00
B0047900	Airgas Alameda	Resp Therapy	Other Instr Supplies	\$150.00
B0047902	Emergency Management	Health, Safety	Contract Services	\$4,000.00
B0047906	Brenda Parks	Foster Care Education	PSA Contract Services	\$814.00
B0047910	Cheryl Gully	Foster Care Education	PSA Contract Services	\$1,295.00
B0047926	Reginald McCoy	00-01 Modeling Appro	PSA Contract Services	\$6,401.00
B0047927	Keith H. Green	00-01 Early Steps	PSA Contract Services	\$3,552.00
B0047930	Alan Janson	Public Information	PSA Contract Services	\$1,000.00
B0047932	Keith H. Green	00-01 Early Steps	PSA Contract Services	\$2,146.00
B0047933	Euro Tech	VATEA I&T	New Equipment – Instruc.	\$74,150.00
B0047933	Euro Tech	VATEA I&T	New Equipment – Instruc.	\$74,150.00
B0047942	Legacee Corporate	Contract Training	Contract Services	\$5,000.00
B0047943	Lisa Moore	Foster Care Education	PSA Contract Services	\$1,480.00
B0047944	ECCD Petty Cash	VTEA Title II Tech	Supplies \$	500.00
B0047945	IFG, Inc	00-01 P4E Marketing	Contract Services	\$1,757.00
B0047946	S.W.A.C.C.	Liability S.I. Risk	Liability - Self Insurance	\$45,000.00
B0047947	Debra Edwards	CalWORKs	PSA Contract Services	\$450.00
B0047973	Anne Gupta	CA Virtual Comm Coll	PSA Contract Services	\$4,000.00
B0047974	E.C.C.C.D. Foundation	Institutional Service	Building Rental	\$30,000.00
B0047975	ECC Food Service-Cat	V.P. Academic Affairs	Supplies	\$350.00
B0047976	Dianne Pirtle	V.P. Academic Affairs	PSA Contract Services	\$137.76
B0047977	Estwick & Associates	ILP 10/1/01-9/30/02	PSA Contract Services	\$3,330.00
B0047978	Dynamic Imaging	Architect Fees & Eng	Contract Services	\$400.00
B0047979	E.C.C.C.D. Continu	RITC 10/1/01 - 9/30	Contract Services	\$5,000.00
B0047980	Jennifer Merlic	CA Virtual Comm Coll	PSA Contract Services	\$2,500.00
B0047996	Benita L. Easley	CA Virtual Comm Coll	PSA Contract Services	\$1,058.50
B0047997	Marlene Bumgarner	CA Virtual Comm Coll	PSA Contract Services	\$1,500.00
B0047998	Heidi J. Larson	CA Virtual Comm Coll	PSA Contract Services	\$400.00
B0047999	Susan Post	CA Virtual Comm Coll	PSA Contract Services	\$100.00
B0048000	Yosemite Community	Child Development	Other Local Income	\$1.00
B0048003	Professional Person	Division Ofc Student	Contract Services	\$14,707.65
B0048004	Laura Rendon	00-01 P4E Expanded	PSA Contract Services	\$3,500.00
B0048006	ECCD Pty Csh	Title V CSUDH-ECC HS	Supplies	\$25.91
B0048007	ECCD Pty Csh	CITD Program Income	Miscellaneous	\$600.00
B0048008	Installation Pros	Human Resources	Other Services And Expense	\$2,500.00
B0048009	California Community	Information Tech.	Contract Services	\$2,600.00
B0048010	MCSI	Staff Development	Supplies	\$300.00
B0048011	El Segundo Janitorial	Operations	Contract Serv Temp Agenci	\$5,307.50
B0048012	A-1 Coast Rentals	Fine Arts	Supplies	\$275.00
B0048013	J. C. Chang & Associ	Replace South Gym Bl	Contract Services	\$46,950.00
B0048014	Hammel, Green & Abra	Repl Heat Piping-Nor	Contract Services	\$137,850.00
B0048015	National Roofing Con	Replace Roof MCS Bui	Contract Services	\$22,300.00
B0048016	Bob Knight Photo	Student Affairs	Contract Services	\$1.00
B0048017	Medical Institute of	Human Resources	Contract Services	\$4,000.00
B0048018	Joanne Gray and Asso	00-01 P4E School Hea	PSA Contract Services	\$2,000.00
B0048019	Csu Dominguez Hills	Nursing	Supplies	\$1.00
B0048020	U.S. Healthworks Med	Human Resource	Other Services And Expense	\$1,200.00
B0048021	Torrance Memorial	EOPS CARE	Contract Services	\$500.00
B0048022	Rapid Text, Inc.	DSPS	Supplies	\$10,000.00
B0048023	E.C.C. Public Inform	CACT Partnership	Reproduction – Noninstruc.	\$250.00
B0048024	Hydra Electric Compa	Contract Training	Contract Services	\$1.00

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B0048025	Hydra Electric Compa	Contract Training	Contract Services	\$1.00
B0048026	Liebert Cassidy Whit	Ed & Community Devel	Contract Services	\$5,000.00
B0048027	Cmtc - California Ma	Mini Grant #8/#9	Contract Services	\$1.00
B0048028	Cmtc - California Ma	CACT COCCC	Contract Services	\$1.00
B0048030	Moore's Dancewear	Fine Arts	Supplies	\$400.00
B0048031	Ami Publishing, Inc	Contract Training	Multi Media Advertising	\$1,100.00
B0048032	Inglewood Civic Plaz	00-01 P4E Inglewood	Building Rental	\$42,220.00
B0048033	Eduardo Freiwald	Contract Training	PSA Contract Services	\$11,000.00
B0048034	ECCD Pty Csh	00-01 P4E Expanded	Supplies	\$2,000.00
B0048035	ECCD Petty Cash	Community Advancement	Supplies	\$100.00
B0048036	ECCD Petty Cash	CACT Partnership	Supplies	\$200.00
B0048037	Institute of Reading	Contract Education	Contract Services	\$1.00
B0048038	Andy Hoeller	00-01 P4E CISCO ACAD	PSA Contract Services	\$7,500.00
B0048039	Lenore Jones	DSPS	PSA Contract Services	\$12,500.00
B0048040	Canon Business Solut	Fiscal Services	Maintenance Contracts	\$441.00
B0048043	Santa Monica College	CA Virtual Comm Coll	Contract Services	\$14,041.80
B0048044	Marsh "Weld-Craft"	P4E Inglewood Fire	Supplies	\$1,100.00
B0048046	Scott Hildreth	CA Virtual Comm Coll	PSA Contract Services	\$750.00
B0048047	Sysco Systems	Family Consumer Stud	Supplies	\$500.00
B0048048	Douglas Brothers	Family Consumer Stud	Supplies	\$500.00
B0048049	Scott Hildreth	CA Virtual Comm Coll	PSA Contract Services	\$400.00
B0048050	Midwest Library	Library Project	Publications Periodicals	\$2,000.00
B0048051	House of Batteries	P4E Inglewood Fire	Repairs Parts And Supplies	\$250.00
B0048052	Daily Breeze, the	Public Information	Multi Media Advertising	\$30,000.00
B0048053	San Diegoauto Printer	Public Information	Printing	\$12,938.00
B0048054	ECC Food Service-Cat	ILP 10/1/01-9/30/02	Other Services And Expense	\$3,564.00
B0048055	Infinite Concepts	VTEA Title II Tech	PSA Contract Services	\$6,670.00
B0048056	Ralphs Grocery Co.	Family Consumer Stud	Supplies	\$1,000.00
B0048057	Phoenix Marketing Se	CACT Partnership	Multi Media Advertising	\$16,163.00
B0048058	John Wiley & Son	Job Incentive Devel	Supplies	\$300.00
B0048059	Heather Parnock	Public Information	PSA Contract Services	\$5,000.00
B0048060	Lon Underwood	CA Virtual Comm Coll	PSA Contract Services	\$1,500.00
B0048061	Silent Expression	RITC 10/1/01 - 9/30	Contract Services	\$250.00
B0048062	ECCD Pty Csh	Artes de El Camino	Supplies	\$1,000.00
B0048063	Scotch Paint Corpora	Paint Shop	Supplies	\$4,500.00
B0048064	ECCD Petty Cash	Humanities	Supplies	\$3,000.00
B0048065	Pacific Bell	P4E Inglewood Fire	Utilities And Housekeeping	\$1,200.00
B0048066	SBC Pacific Bell	TTIP Total Cost	New Equipment - Noninstruc.	\$1.00
B0048067	Nancy Bales	CA Virtual Comm Coll	PSA Contract Services	\$750.00
B0048069	George Ogar	CA Virtual Comm Coll	PSA Contract Services	\$1,500.00
B0048070	Kathryn Sucher	CA Virtual Comm Coll	PSA Contract Services	\$1,500.00
B0048072	O'Melveny & Myers	Institutional Service	Legal	\$50,000.00
B0048073	El Segundo Janitorial	Foundation	Contract Services	\$5,308.00
B0048074	E.C.C. Public Inform	Financial Aid	Due to Other Funds/Invest	\$200.00
B0048075	Accommodating Ideas	DSPS	Contract Services	\$1,000.00
B0048076	Lifesigns, Inc.	DSPS	Contract Services	\$1,000.00
B0048077	Link/Goodwill	DSPS	Contract Services	\$1,000.00
B0048078	Special Service for	WPLRC Technical Inst	Contract Services	\$1.00
B0048079	FCI Terminal Island	WPLRC Skills Enhance	Contract Services	\$1.00
B0048080	Maas Companies, Llc	Architect Fees & Eng	Contract Services	\$17,500.00
B0048081	Maas Companies, Llc	Architect Fees & Eng	Contract Services	\$10,000.00
B0048082	Southland Lumber	Fire Tech Donations	Supplies	\$4,900.00
B0048083	David W. Megill	CA Virtual Comm Coll	PSA Contract Services	\$3,500.00
B0048084	Donald D. Megill	CA Virtual Comm Coll	PSA Contract Services	\$1,500.00
B0048085	Michelle L. Pilati	CA Virtual Comm Coll	PSA Contract Services	\$1,500.00
B0048086	E.C.C. Public Inform	Student Affairs	Due to Other Funds/Invest	\$25.00
B0048087	E.C.C. Public Inform	Student Affairs	Due to Other Funds/Invest	\$200.00
B0048088	Keenan & Associates	Purchasing and Bus.	Student Accident Ins	\$379.00
B0048089	Chris Wojcieszyn	Fine Arts	Supplies	\$1,500.00
B0048090	Gregory J. Horton	Fine Arts	Supplies	\$1,500.00
B0048091	Mark Wheaton	Fine Arts	Supplies	\$1,000.00
B0048092	Taylor-Dunn Manufact	Job Incentive Devel	Repairs Noninstructional	\$1,000.00
B0048094	ECC Cashier - Tuition	WPLRC Terminal Island	Contract Services	\$10,000.00
B0048095	Southwest Center	RITC 10/1/01 - 9/30/	Contract Services	\$700.00
B0048096	ECCD Petty Cash	ILP 10/1/01-9/30/02	Supplies	\$2,000.00
B0048097	Culver City Fire Dep	Paramedic Academy	Contract Services	\$1.00
B0048099	Ron Rusay	CA Virtual Comm Coll	PSA Contract Services	\$1,500.00
B0048100	Infinite Concepts	VTEA Title II Tech	PSA Contract Services	\$3,080.00
B0048101	Airgas	Welding	Other Instr Supplies	\$1,800.00
B0048102	Mcmaster-Carr Supply	Welding	Supplies	\$500.00
B0048103	Airgas	Welding	Supplies	\$1,300.00
B0048104	Pierre Michelou	Faculty & Staff Dive	PSA Contract Services	\$2,000.00
B0048108	New Era Solutions	VATEA I&T	Supplies	\$3,500.00

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B0048109  
B0048110  
B0048111

E.C.C. Public Inform  
Advanced Electronics  
Wray Printing

Friends of the Libra  
Electric Shop  
Public Information

Reproduction – Noninstruc. \$100.00  
Repairs Noninstructional \$1,000.00  
Printing \$100,000.00

<b><i>Total :</i></b>	<b>325</b>			<b>\$3,298,620.16</b>
<b><i>Total POs and BPOs :</i></b>	<b>1155</b>		<b><i>TOTAL :</i></b>	<b>\$5,127,653.80</b>

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**Agenda for the El Camino Community College District Board of Trustees**  
**from**  
**Human Resources - Administrative Services**

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## **A. EMPLOYMENT AND PERSONNEL CHANGES**

It is recommended that the Board ratify/approve the employment and personnel changes for certificated, classified and temporary classified personnel as shown in items 1-28 and 1-13.

1. Amend Resignation – Ms. Catherine Coan, full-time instructor of English, effective February 21, 2002 instead of May 24, 2002.

2. Special Assignment – The following instructors to administer credit by examination, to be paid \$47.47 an hour, effective January 12 through May 24, 2002, in accordance with the Agreement, Article X, Section 9(d).

Danny Barley	Glenna Johnson	Franz Seifert
Henry Brown	William Johnson	Dale Ueda
Tim Breman	Ed Lugo	Dan Valladares
Henry Brown	Robert Olmsted	Phillip Walls
Victor De La Torre	John Schwab	Sue Wenzlaff
	Nancy Schwab	

3. Special Assignment – Ms. Millie Drake, part-time instructor in Humanities, to work as needed in the Foreign Language Tutorial Lab, to be paid \$35.60 an hour, in accordance with the Agreement, Article X, Section 9(d).
4. Special Assignment – The following full-time instructors to supervise Independent Study projects for the Fall 2001 semester to be paid \$45.92 per hour, at the rate of five (5) hours for each student for each unit of Independent Study credit granted in accordance with the Agreement, Article X, Section 19 (d&e):

Jeanne Bellemin	Vincent Lloyd	Amy Waldman
Charles Cowell	Michael Stupy	
Joseph Holliday	Simon Trench	

5. Special Assignment – Mr. Gary Smith, part-time instructor to conduct English as a Second Language (ESL) assessment interviews for the Counseling Services Division, effective November 1, 2001 through June 30, 2002, to be paid \$22.96 an hour, not to exceed 8 hours, in accordance with the Agreement, Article X, Section 9(l).
6. Special Assignment – Mr. Tom Jester, part-time instructor of Administration of Justice, to provide instruction in the Administration of Justice Reserve Academy, effective March 19 through June 30, 2002, to be paid \$35.60 an hour, not to exceed \$2,000, in accordance with the Agreement, Article X, Section 9(l).
7. Special Assignment – Ms. Kareema Nasouf, part-time instructor of English as a Second Language (ESL), to prepare teaching and learning components for El Camino College Language Academy Classes (Not for Credit), to be paid \$35.60 an hour and \$47.47 an hour to conduct classes effective January 2 through June 30, 2002, in accordance with the Agreement Article X, Section 9(l).

8. Special Assignment – The following full-time faculty to participate in Learning Communities staff development and training workshops, effective January 12 through May 24, 2002, to be paid \$23.74 an hour, not to exceed \$1,000 and upon submission of a final report on Mar 24, 2002, per PFE Learning Communities Grant funds and in accordance with the Agreement, Article X, Section 14(a).

Jennifer Annick  
Florence Baker  
Susan Baxter  
Jeff Cohen

Allison DeVaney  
Matt Ebner  
Suzanne Gates  
Brent Isaacs

Inna Newbury  
Stephanie Schwartz

9. Stipend Assignment – Mr. Daniel Berney, full-time instructor of Dance, to choreograph the Spring Dance Concert, to be paid \$300, effective February 11 through April 13, 2002 in accordance with the Agreement, Article X, Section 14(a).
10. Stipend Assignment – Ms. Dorothy Ray, part-time instructor of Speech to choreograph the Spring Dance Concert, to be paid \$100, effective February 11 through April 13, 2002, in accordance with the Agreement, Article X, Section 9(l).
11. Stipend Assignment – Ms. Ruby Millsap, part-time instructor of Dance to choreograph the Spring Dance Concert, to be paid \$400, effective February 11 through April 13, 2002, in accordance with the Agreement, Article X, Section 9(l).
12. Stipend Assignment – Ms. Adrienne Sharp, full-time instructor of English, to be paid \$300, as honorarium for presenting and reading from her book, White Swan, Black Swan, as Women’s Day Luncheon Speaker, effective March 14, 2002, in accordance with the Agreement, Article X, Section 14(a).
13. Stipend Assignment – Ms. Moonea Choi, part-time instructor of Dance to choreograph the Spring Dance Concert, to be paid \$300, effective February 11 through April 13, 2002, in accordance with the Agreement, Article X, Section 9(l).
14. Stipend Assignment – Mr. Peter Abilogu, part-time instructor of Dance, to represent the troupe “Oblinyanko” during the Pan African Student Union Black History month, effective February 26, 2002, to be paid \$1200, in accordance with the Agreement, Article X, Section 9(l).
15. Stipend Assignment - Dr. Robert Pielke, full-time instructor of Philosophy to work as contributing editor for the California Virtual Campus, to be paid \$2000, effective January 1 through June 30, 2002, in accordance with the Agreement, Article X, Section 14(a).
16. Stipend Assignment – Dr. Thomas Storer, full-time instructor of Health Sciences & Athletics, to conduct workshop on Nutrition and Exercise for successful weight management at Classified Professional Development Day, effective March 26, 2002, to be paid \$350.00, in accordance with the Agreement, Article X, Section 14(a).

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**Human Resources – Administrative Services 2**

17. Stipend Assignment – Ms. Susan Duncan, full-time instructor of Academic Strategies, will present CalWORKS workshop on Writing and Vocabulary skills to CalWORKS students, effective March 27 through April 15, 2002, to be paid \$300.00, in accordance with the Agreement, Article X, Section 14 (a).
18. Stipend Assignment – Dr. Elizabeth Shadish, instructor of Philosophy, to be paid \$750 to plan and coordinate El Camino College’s Women’s History Month (March 20) activities, effective February 25 through April 2, 2002, in accordance with the Agreement, Article X, Section 14(a).
19. Stipend Assignment – The following instructors to prepare and present demonstrations for the Onizuka Space Science Day on March 23, 2002, to be paid \$50 each, in accordance with the Agreement, Article X, Section 14(a):

Full-time:

Jeanne Bellemin	Norman Kadomoto	Jean Shankweiler
Charles Cowell	Judy Kasabian	Julie Stewart
Kamran Golestaneh	Leon Leonardo	David Vakil
Charles Herzig	Kris Numrich	Amy Waldman

Part time:

William Hood	Francisco Izaguirre	John Ogren
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20. Stipend Assignment – Ms. Barbara Gomez, part-time instructor of Sign Language to present two workshops for the El Camino College sign language and interpreter workshop/faire, to be paid \$400, effective April 20, 2002, in accordance with the Agreement, Article X, Section 9(l).
21. Stipend Assignment – Mr. Edward Kelly, part-time instructor of Sign Language to present at two workshops for the El Camino College sign language and interpreter workshop/faire, to be paid \$500, effective April 20, 2002, in accordance with the Agreement, Article X, Section 9(l).
22. Stipend Assignment – Ms. Ruby Millsap, part-time instructor of Dance, to direct presentation of Dance Class Showings, effective May 21, 2002, to be paid \$405.00, in accordance with Article X, Section 10(d).
23. Stipend Assignment – Ms. Barbara Jaffe, full-time instructor of English, to organize and facilitate On-Course Brown Bags, effective February 1, 2002, to be paid \$700 for presentation and prep time, in accordance with Article 10, Section 14(a).
24. Employment - Mr. Charles A. Kissell, part-time instructor of Fire and Emergency Technology, effective March 19 through May 24, 2002, to be paid by the Los Angeles County Fire Department.

**March 18, 2002**

**Human Resources – Administrative Services 3**



25. Employment – Mr. Marc Wilkins, part-time instructor of Administration of Justice, effective March 19 through June 30, 2002, to be paid by the Torrance Police Department.
26. Employment – Mr. Gerald Strousse, part-time instructor of Fire & Emergency Technology, effective March 19 through May 24, 2002, to be paid by the Los Angeles County Fire Department.
27. Employment – The following part-time/substitute instructors to be hired for service on an as-needed basis for the 2002 Spring semester.

Humanities

Millie Drake

Industry & Technology

Dorothy Foral

Kathy Lenk

28. Employment – The following part-time/temporary instructors to be hired as needed for the 2002 Spring semester.

Humanities

Adile DeLeon

Natural Science

Jonathon Carlos

**Classified Personnel**

1. Retirement - Ms. Guadalupe Hernandez, Night Custodian, Range 18, Step E, Facilities Planning and Services Division, Administrative Services Area, effective March 1, 2002, and that a plaque be prepared and presented to her in recognition of her service to the District since 1989.
2. Resignation - Mr. Trevor Rodriguez, Student Services Coordinator (Articulation), Range 36, Step D, Counseling Services Division, Student and Community Advancement Area, effective March 1, 2002, plus accrued vacation.
3. Resignation - Mr. Andrew Wolski, Theatre Technician, Range 31, Step E, Center for the Arts/Fine Arts Division, Academic Affairs Area, effective March 15, 2002, plus accrued vacation.
4. Amend Termination - Mr. Dennis Johnson, Electrician, Range 37, Step E, Facilities Planning and Services Division, Administrative Services Area, effective March 13, 2002, and that he be placed on the 39-month reemployment list.
5. Extend Work Out of Classification - Mr. Victor Flores, Stock Clerk, Range 22, Step E, to Skilled Trade Assistant, Range 28, Step C, Facilities, Planning and Services Division, Administrative Services Area, effective April 1 through June 30, 2002.
6. Extend Work Out of Classification - Mr. Carl Turano, Custodian, Range 18, Step C, to Stock Clerk, Range 22, Step C, Facilities Planning and Services Division, Administrative Services Area, effective April 1 through June 30, 2002.

**March 18, 2002**

**Human Resources – Administrative Services 4**

7. Extend Work Out of Classification - Ms. Urania Yuan, Secretary, Range 25, Step A, to Human Resources Technician I, (Confidential Salary Schedule) Range 4, Step A, Human Resources Division, Administrative Services Area, effective March 1, through June 28, 2002.
8. Work Out of Classification - Ms. Crystal Fuentes, Student Services Technician, Range 28, Step A, to Student Services Specialist, Range 33, Step A, Student Services Division, Student and Community Advancement Area, effective March 18 through November 30, 2002.
9. Work Out of Classification - Mr. Lester Green Jr., Night Custodian, Range 18, Step D, to Utility Worker, Range 23, Step C, Facilities Planning and Services Division, Administrative Services Area, effective February 25 through March 31, 2002.
10. Promotion - Mr. Lester Green Jr., Night Custodian, Range 18, Step D, to Utility Worker, Range 23, Step C, Facilities Planning and Services Division, Administrative Services Area, effective April 1, 2002.
11. Employment - Mr. David Wright, Laboratory Technician II, Range 31, Step A, Natural Sciences Division, Academic Affairs Area, effective April 1, 2002.

**Temporary Classified Personnel**

12. The following short-term employees for service on an as-needed basis from April 1 through June 30, 2002:

Luis Bonilla	Mitsuro Ohara	Jose Valdez
Jaqueline Hampton	Ramon Parra	Michael Westbrook
Jack Martin	Tammy Starnes	

13. The following short-term employee for service on an as-needed basis for the 2001-2002 fiscal year:

Craig Blum  
Ella Ruth Howell  
Teresa Nunez

## **B. CLASSIFIED PROFESSIONAL GROWTH**

It is recommended that the Board ratify/approve the attendance of the following classified employees' conference and/or seminar paid from the Classified Professional Growth Fund as listed in the items below:

American College of Sports Medicine 49<sup>th</sup> Annual Meeting, St. Louis, MO - Scott Crouter. May 29 – June 1, 2002. \$400.00 maximum.

**March 18, 2002**

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National Athletic Trainers' Association 53<sup>rd</sup> Annual Meeting, Dallas Convention Center, Dallas, TX - Rory Natividad. June 13-19, 2002. \$400.00 maximum.

PEPNet 2002 Conference, Kansas City, MO - Janine Nelson. Apr. 10-13, 2002. \$333.00

LACOE: Budget and Finance for School Food Services, Downey, CA - Olivia Veit. March 22, 2002. \$79.00 plus mileage.

LACOE: Office 95/97 Excel, Downey, CA - Olivia Veit. May 13, 2002. \$130.00 plus mileage.

Board of Governors and Calif. Community Colleges Conference, Hyatt Regency San Francisco Airport, CA - Crystal Fuentes. Apr. 9-12, 2002. \$285.00

Board of Governors and Calif. Community Colleges Conference, Hyatt Regency San Francisco Airport, CA - Dianne Martinez. Apr. 9-12, 2002. \$325.00

Board of Governors and Calif. Community Colleges Conference, Hyatt Regency San Francisco Airport, CA - Linda Massarotti. Apr. 9-12, 2002. \$380.00

ECC Community Education: How to Manage Conflict in the Organization - Ron Martinkus. Apr. 30-May 28, 2002. \$225.00

### **C. RESOLUTION - EQUIVALENCE TO MINIMUM QUALIFICATIONS**

It is recommended that the Board of Trustees approve a Resolution of the Board of El Camino Community College District authorized by the California Education Code Section 87359 as shown below:

WHEREAS, California Education Code Section 87359 provides that the governing board upon the advice and judgment of the Academic Senate may approve employment of instructors who possess qualifications at least equivalent to the minimum qualifications specified in the regulations of the Board adopted pursuant to Education Code Section 87356; and

WHEREAS, the El Camino College Policy "Equivalence to the Minimum Qualifications" was adopted June 11, 1990; and

WHEREAS, there are instructors on the staff at El Camino Community College who are eminently qualified to teach in their designated subject area.

NOW, THEREFORE, BE IT RESOLVED, that the El Camino Community College District Board of Trustees hereby approves the assignment of the below listed instructor to teach in the designated discipline(s) during employment at El Camino College:

<u>Name</u>	<u>Discipline</u>
Jonathan S. Carlos	Anatomy

**March 18, 2002**

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**D. NEW EDUCATIONAL ADMINISTRATOR POSITION AND CLASSIFICATION SPECIFICATIONS**

It is recommended that the Board approve the classification specifications for the following position:

Director of Extended Opportunity Programs and Services (EOP&S)/CalWORKS as shown on pages 9-11.

**E. NEW CLASSIFIED POSITION AND CLASSIFICATION SPECIFICATIONS**

It is recommended that the Board approve the classification specifications for the following position:

Assistant Director of Extended Opportunity Programs and Services (EOP&S)/CalWORKS as shown on pages 12-13.

**F. INFORMATION ITEM: MEMORANDUM OF UNDERSTANDING BETWEEN EL CAMINO COLLEGE DISTRICT AND EL CAMINO FEDERATION OF TEACHERS, LOCAL 1388, AFT, AFL-CIO**

To clarify language pertaining to the use of full-time/temporary faculty in categorically funded positions as shown on page 8.

**G. VOLUNTEERS**

The following persons have volunteered to perform unsalaried services for the El Camino Community College District pursuant to Education Code Section 72401 and 82365. In accordance with Labor Code Section 3364.5, Worker's Compensation coverage is being provided for the following persons:

Maria Cervantes  
Lydia DeLaRosa  
Scott Duong  
Ruthie Martin  
Carol Musulin  
Jerilyn Pangantihon  
Wayne Smith  
Vera Zuckett

**MEMORANDUM OF UNDERSTANDING  
BETWEEN EL CAMINO COMMUNITY COLLEGE DISTRICT AND  
EL CAMINO COLLEGE FEDERATION OF TEACHERS, LOCAL 1388, AFT, AFL-CIO**

It is hereby agreed by the El Camino Community College District (District) and the El Camino College Federation of Teachers, Local 1388, AFT, AFL-CIO (Federation) that revisions to the language in Article VI, Classification of Faculty Members, Section 5, Full-Time Temporary are necessary to address provisions of Education Code 87470, which are not addressed in existing language within the Agreement. Education Code 87470 provides direction for the employment of faculty upon contract in categorically funded projects of indeterminate duration. Revisions are submitted as follows:

**Section 5, Full-Time Temporary**

*(a) Regular Full-Time Temporary*

A Faculty Member who is employed and assigned more than sixty percent (60%) of a full-time load as a Faculty Member during a particular semester shall be classified as a Full-Time Temporary during that semester. If such a Faculty Member is employed by the District beyond two (2) semesters within any period of three (3) consecutive years, such Faculty Member shall be reclassified as contract (probationary) under the provisions of Section 1 of this Article and the previous two (2) semester's employment as a Full-Time Temporary Faculty Member shall be deemed one (1) year's employment as a contract (probationary) Faculty Member for the purposes of acquiring permanent status as provided in Section 2 of this Article, except those full-time temporary faculty hired pursuant to Section 5(b) of this Article.

*(b) Categorically Funded Full-Time Temporary Faculty (Non-Tenure)*

In accordance with the provisions of California Education Code 87470, which is incorporated herein by reference, full-time temporary faculty employed under contract in categorically funded projects are not subject to the provision of Section 5(a) of this Article and shall not become contract (probationary) Faculty Members nor obtain permanent status at the conclusion of the funding period. However, at the close of the funding period, if a determination is made that the position is to become permanent, the provisions of Article IV, Section 5 (Faculty Selection) and Appendix M-1 (Tenure Track Faculty Hiring Procedures) shall be invoked.

The District and Federation shall meet and negotiate a Memorandum of Understanding to clarify special assignments, teaching and non-teaching load for Part-Time Faculty. The goal for completion of this task is the conclusion of Academic Year 2002.

EL CAMINO COLLEGE FEDERATION  
OF TEACHERS, LOCAL 1388,  
AFT, AFL-CIO

EL CAMINO COMMUNITY COLLEGE  
DISTRICT

\_\_\_\_\_ Date \_\_\_\_\_  
Federation Representative

\_\_\_\_\_ Date \_\_\_\_\_  
District Representative

**March 18, 2002**

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## **EL CAMINO COMMUNITY COLLEGE DISTRICT**

**CLASS TITLE:           DIRECTOR OF EXTENDED OPPORTUNITY PROGRAMS AND SERVICES  
(EOP&S) / CalWORKS**

### **BASIC FUNCTION:**

Under the direction of the designated Dean, plan, organize, control and direct the operations and activities of the EOP&S and CARE programs and the CalWORKS welfare reform program; provide leadership in the development and implementation of service delivery systems; coordinate and supervise all personnel involved in the programs.

This position is contingent upon the availability of state and federal funding.

### **REPRESENTATIVE DUTIES:**

The duties of the Director of EOP&S/CalWORKS may include, but not be limited to the following:

Assure the provision of a student-centered, customer-service oriented environment for the delivery of programs and services.

Create a positive environment that fosters creativity.

Develop and monitor the budget for all programs within the department; manage fiscal resources consistent with District policy and sound financial management principles.

Ensure the validity of student eligibility for EOP&S, CARE and CalWORKS programs with supporting documentation of financial and educational criteria required for operational program reviews.

Ensure that the use of EOP&S/CARE/CalWORKS funds comply with state guidelines.

Supervise the awarding process of EOP&S grants, CARE grants, child care allowances and book vouchers; supervise the inputting of EOP&S, CARE and CalWORKS awards into the Financial Aids software system.

Supervise the outreach recruitment efforts for at-risk individuals in local high schools and within the Community.

Coordinate program planning activities with the State, Los Angeles County and other agencies and serve as the EOP&S /CalWORKS liaison with local businesses, community groups and agencies.

Maintain EOP&S/CARE and CalWORKS advisory committees with appropriate membership from community agencies, businesses, high schools and colleges. Conduct the annual meetings of each.

**March 18, 2002**

**Human Resources – Administrative Services 9**

Coordinate priority registration for EOP&S/CARE students as defined by Title V regulations.

Monitor and ensure EOP&S/CARE/CalWORKS compliance with regulations. Resolve compliance issues when necessary.

Provide support and guidance to faculty members as they design, review and modify courses that assist in the retention and transition of program participants.

Supervise the overall function of the peer advising and tutoring components in the retention and tutorial services.

Conduct and review exit process for students who are no longer eligible for services.

Supervise the data collection, data entry and integrity of MIS reports used to allocate state funds to EOP&S, CARE and CalWORKS programs; ensure reports are submitted to state in a timely manner.

Provide leadership in the use of technology to ensure the effectiveness and efficiency of the EOP&S/CARE/CalWORKS programs.

Provide leadership in the development and achievement of annual goals and objectives; submit an annual report.

Supervise early outreach and summer readiness activities to motivate and bridge retention efforts for students in grades 8-12 via tutoring, campus tours, informational and motivational workshops.

Design the curriculum, hire instructors and staff and manage the daily operations for the Early Start Summer Institute.

Maintain and encourage effective communication with division staff by holding regular staff meetings; provide information to staff about issues, programs and practices affecting the college and the department. Foster an environment of collegial consultation.

Provide clearly written reports and analyses when requested or appropriate.

Perform other duties as assigned.

**KNOWLEDGE AND ABILITIES:**

**KNOWLEDGE OF:**

Oral and written communication skills.

Principles and practices of supervision and training.

Applicable laws, codes and regulations, policies and procedures.



Interpersonal skills using tact, patience and courtesy.

Operation of a computer and appropriate software.

**ABILITY TO:**

Demonstrate sensitivity to and understanding of multi-cultural, diverse environments and college students from diverse academic, socioeconomic, cultural, and ethnic backgrounds.

Supervise and evaluate the performance of assigned staff.

Communicate effectively both orally and in writing.

Interpret, apply and explain rules, regulations, policies and procedures.

Establish and maintain cooperative and effective working relationships with others.

Operate a computer and appropriate office equipment.

Analyze situations accurately and adopt an effective course of action.

Meet schedules and timelines.

Work independently with little direction.

Plan and organize work.

**EDUCATION AND EXPERIENCE:**

Must have a Master's degree or the equivalent which includes or is supplemented by a minimum of six units of college level course work predominately relating to ethnic minorities or persons handicapped by educational, language or social disadvantages and two years of full-time experience in management or administration of educational programs, community organizations, government programs, or private industry in which the applicant dealt predominately with ethnic minorities or persons handicapped by language, social or economic disadvantages, or as a community college EOP&S counselor or EOP&S instructor.

**LICENSE AND OTHER REQUIREMENTS:**

Valid California driver's license.

**WORKING CONDITIONS:**

May be required to drive to offsite locations periodically.

Move from one work area to another.

Hand, wrist, finger dexterity to operate various office machines.

Multicultural, diverse work environment.

Lift up to 25 pounds.

**Administrator Salary Schedule – Range 11**

**Board Approved: March 18,2002**

**EL CAMINO COMMUNITY COLLEGE DISTRICT**

**CLASS TITLE: ASSISTANT DIRECTOR OF EXTENDED OPPORTUNITY PROGRAMS AND SERVICES (EOP&S) AND CalWORKS**

**BASIC FUNCTION:**

Under the direction of the Director of EOP&S / CalWORKS, provide leadership and coordination of the CalWORKS and CARE programs. Coordinate the activities of all personnel involved in these programs.

This position is contingent upon the availability of state and federal funding.

**REPRESENTATIVE DUTIES:**

The duties of the Assistant Director of EOP&S / CalWORKS may include, but not be limited to, the following:

Assure the provision of a student-centered, customer-service oriented environment for the delivery of all department functions, and promote such an environment across campus.

Manage the CARE and CalWORKS programs, including but not limited to administering the budgets for each, and establish and maintain effective organizational partnerships and work relationships.

Develop, implement, interpret and monitor policies and procedures to meet compliance with state regulations for CARE and CalWORKS programs.

Represent the college as the CARE and CalWORKS liaison to the community; create linkages and collaborative programs with businesses, the One Stop Career Centers, and public agencies to ensure opportunities for CARE and CalWORKS students.

Manage the outreach and marketing efforts of the CARE and CalWORKS programs to ensure a steady flow of students to the program.

Ensure the validity of student eligibility for CARE and CalWORKS programs with supporting documentation of financial and educational criteria required for operational program reviews.

Supervise the staff in the CARE and CalWORKS programs.

Direct the daily operations of the CARE and CalWORKS programs.

Provide clearly written reports and analyses when requested or appropriate.

Perform related duties as assigned.

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**KNOWLEDGE AND ABILITIES:**

**KNOWLEDGE OF:**

Oral and written communication skills.  
Principles and practices of supervision and training.  
Applicable laws, codes and regulations, policies and procedures.  
Interpersonal skills using tact, patience and courtesy.  
Operation of a computer and appropriate software.

**ABILITY TO:**

Demonstrate sensitivity to and understanding of multi-cultural, diverse environments and college students from diverse academic, socioeconomic, cultural, and ethnic backgrounds.  
Supervise and evaluate the performance of assigned staff.  
Communicate effectively both orally and in writing.  
Interpret, apply and explain rules, regulations, policies and procedures.  
Establish and maintain cooperative and effective working relationships with others.  
Operate a computer and appropriate office equipment.  
Analyze situations accurately and adopt an effective course of action.  
Meet schedules and timelines.  
Work independently with little direction.  
Plan and organize work.

**EDUCATION AND EXPERIENCE:**

Must have a Bachelor's degree which includes or is supplemented by a minimum of six units of college level course work predominately relating to ethnic minorities or persons handicapped by educational, language or social disadvantages (or willing to commit to completing the coursework in the first year of employment); one year of full-time experience in management or leadership of educational programs, community organizations, government programs, or private industry in which the applicant dealt predominately with ethnic minorities or persons handicapped by language, social or economic disadvantages, or as a community college EOP&S counselor or EOP&S instructor.

**LICENSE AND OTHER REQUIREMENTS:**

Valid California driver's license.

**WORKING CONDITIONS:**

May be required to drive to offsite locations periodically.  
Move from one work area to another.  
Hand, wrist, finger dexterity to operate various office machines.  
Multicultural, diverse work environment.  
Lift up to 25 pounds.

**Administrator Salary Range – Range 8**

**Board Approved: March 18, 2002**

**March 18, 2002**

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