

Cal Poly Report

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Faculty, staff, students offered free bus service

Cal Poly students, staff and faculty members are able to ride free on all SLO Transit buses in San Luis Obispo.

The new program, which is designed to alleviate parking and traffic congestion on campus, will continue through June 14, 1986, according to Jim Landreth, director of business affairs.

Students and staff members will have unlimited free use of the city buses for all destinations seven days a week by presenting a valid Cal Poly identification card, Landreth said.

SLO Transit provides city bus service on four routes continuously from 7 am to 7 pm Monday through Friday, with special 6:45 am service to campus from the areas of Tropicana Village, Stenner Glen, Valencia and Mustang Village. In addition, buses run on a limited schedule Saturdays and Sundays from 9 am to 6 pm.

The university has entered into an agreement with the City of San Luis Obispo for the free bus program, and has paid SLO Transit a subsidy to cover cost of the program, Landreth said.

Cal Poly also will continue a partial subsidy program for riders of North Coastal Transit buses from Atascadero, Los Osos and Morro Bay. The university will pay 40 percent of the cost of monthly bus passes authorizing unlimited use. Monthly passes for the Atascadero-Santa Margarita bus to campus, normally priced at \$45, will be offered to students, faculty and staff at \$27. Monthly passes for the Los Osos-Morro Bay bus to campus, normally \$35, will be sold for \$21.

Subsidy payments for both programs are made from fines and parking ticket bail forfeitures resulting from on-campus parking violations.

The free bus program could be even more attractive to students and staff this year because of an increase in parking permit fees, according to supervising cashier Lee Diaz, whose office is responsible for issuing campus parking permits. Fees have increased from \$15 per academic quarter in 1984-85 to \$22.50 per quarter for 1985-86.

A total of 2,937 general student parking spaces are available on campus, she said, and only 5,440 student parking permits can be sold on a first-come, first-served basis.

Additional information can be obtained by phoning 541-BUSS Monday through Friday from 8 am to noon and from 1 to 5 pm, or by contacting the UU information desk at ext. 1154.

State assemblywoman to be keynoter at Fall Conference

Assemblywoman Teresa P. Hughes (D-Los Angeles) will deliver the keynote address during the annual Fall Conference for faculty and support staff.

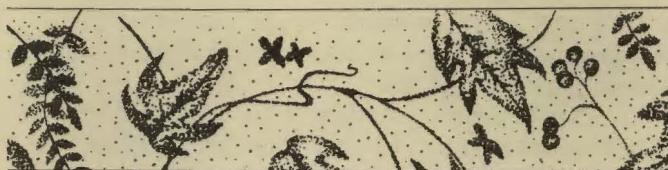
She will speak on "Critical Choices in Education over the Next Decade in California" during the general session that will begin at 10 am today (Sept. 16), in Chumash Auditorium.

Also planned during the general session are opening comments by Pres. Baker, and presentations of awards to outstanding staff and distinguished teachers.

Other highlights of the 1985 Fall Conference, which will continue through Friday, Sept. 20, are a campus tour and orientation activities for new employees, several receptions for both new and returning employees, and a series of meetings of various committees of the university's Academic Senate.

Hughes is chairman of the Assembly Committee on Education, and a former professor of education at Cal State Los Angeles.

The Fall Conference is one of two major programs planned during mid-September. Also scheduled is the Week of Welcome, an activity-packed week of orientation events for the university's new students.



Faculty, staff professional development funds available

The Cal Poly Foundation has approved a request by President Baker to establish a \$25,000 fund to help finance additional professional development opportunities for faculty and staff.

In making the funding request, President Baker said the monies are not intended to replace currently available sources of support, including school and/or department discretionary funds or funds that would be made available from the state budget. He noted there are some program areas, however, where funding for professional development is extremely limited.

Faculty proposals would require school dean and provost endorsement while staff requests must carry the endorsement of the immediate supervisor. The program will be administered by the Office of the President.

Governor names two to CSU Board of Trustees

Marianthi K. Lansdale of Huntington Beach and Dean S. Leshner of Orinda have been named to the California State University board of trustees by Gov. Deukmejian.

Their terms will continue to March 1993. Lansdale replaces Michael R. Peevey and Leshner succeeds the late John F. Crowley. Leshner previously served on the board from 1973 to 1981 as an appointee of then Gov. Reagan.

Lansdale is vice president of the Lansdale Company, a family-owned Long Beach development firm, and Marina Pacifica Oil Company in Seal Beach, as well as being co-owner of Koppel-Lansdale Publishing Company, publishers of the Long Beach News and Huntington Beach News.

She is one of 80 women in business, arts, government and sports appointed to the National Women's Coalition, and represented Orange County at a "Celebration of Distinguished Women" luncheon in conjunction with President Reagan's inaugural.

In 1983 Mrs. Lansdale was a California delegate to the First National Women's Conference on Physical Fitness in Washington, D.C. She is fluent in Greek and has traveled extensively throughout the world.

Leshner is publisher of Leshner Newspapers of Walnut Creek. Leshner newspapers are in Antioch, Walnut Creek, Madera, Merced, Pittsburg, Atwater, Concord and other Northern California locations.

He was named California Publisher of the Year in 1977 and has been active in the California Newspaper Publishers Association and Suburban Newspapers of America.

Leshner is a past member of the California Postsecondary Education Commission and the board of governors of the California Community Colleges. Prior to becoming a publisher Leshner was an attorney in Kansas City for 14 years. He is a regent of St. Mary's College in Moraga.

Appointments of the new trustees require Senate confirmation.

University seeks hazardous waste facility permit

The state Department of Health Services, Toxic Substances Control Division, is planning to issue a hazardous waste facility permit to the university.

The permit will be the final authorization for this facility to store polychlorinated biphenyl (PCB) hazardous waste and asbestos under specific conditions to assure safe operations.

A public hearing will be held on Wednesday, Sept. 18 from 7-9 pm in Room 9 of the San Luis Obispo City Hall. Information concerning the facility is available from Richard Brug or Don Van Acker (Public Safety) at ext. 2281.

Firm apparent low bidder for energy management system

MCC Powers, a Buena Park-based firm, is the apparent low bidder for installation of a computerized energy management system at Cal Poly.

The MCC Powers bid was \$167,915. The system will be used to monitor and control the heating, ventilating, and air conditioning systems in the university's Administration, Computer Science, Engineering West, and Science North Buildings; the Clyde P. Fisher Hall; and the H.P. Davidson Music Center.

Doug Gerard, Cal Poly's executive dean, said the new energy management system will accomplish savings in energy costs by automatically maintaining comfort levels in buildings when they are occupied and turning them off at other times.

Other functions made possible by the new system, such as load shedding, demand shedding, and optimum start-stop, will also be used to provide energy savings, according to Gerard.

The system will utilize a microcomputer installed in the university's heating plant to monitor building environments on a continuous basis and to notify operating personnel if building systems fail.

Other buildings will be added to the energy management system as funding becomes available.

Gerard said a contract for installation of the system is awaiting final analysis of the bids. He expects the contract to be issued in time for work on the project to begin in early September. Completion of the project will take about seven months.



Fall Quarter break food service hours

Monday, Sept. 16 through Friday, Sept. 20

Staff Dining Room	7 am - 4 pm
Snack Bar	7 am - 4 pm
Burger Bar (Mon. - Thurs.)	9 am - midnight
(Friday)	9 am - 1 am
Ice Cream Parlour	11 am - 6 pm
Vista Grande Restaurant	11 am - 8 pm
Campus Store	7:30 am - 10 pm

Saturday, Sept. 21 and Sunday, Sept. 22

Snack Bar	8 am - 4 pm
Burger Bar (Saturday)	10 am - 1 am
(Sunday)	noon - midnight
Ice Cream Parlour	11 am - 6 pm
Vista Grande Restaurant	8 am - 8 pm
Campus Store	9 am - 10 pm

Monday, Sept. 23.

All areas open

Helicopter expert will head Aeronautical Engineering

Dr. Edward Roberts Wood, an engineer with 30 years' experience in industry and education, much of it developing and testing helicopter systems, has been named to head the Aeronautical Engineering Department.

Most recently Wood was manager of the Aeromechanics Section of Hughes Helicopters Inc. in Culver City. His section supported Hughes' helicopter programs in such areas as dynamics, aeroelasticity, acoustics, control systems, stability and control, and flight and ground testing. His responsibilities also included obtaining and conducting both company- and government-sponsored research programs.

Before joining Hughes in 1975, Wood worked for three years in helicopter development and testing for Lockheed California Co. in Burbank. As division engineer for rotary-wing technology, he supervised 90 engineers working on the AH-56A Cheyenne program.

From 1966 to 1970 Wood was an associate professor in Georgia Institute of Technology's School of Aerospace Engineering, with a joint appointment in two departments. He taught both undergraduate and graduate courses, conducted research, developed research programs, and supervised graduate students.

Wood earned his bachelor's degree in civil engineering at Cornell University in 1951. After service in the Air Force as a first lieutenant, he studied for his master's and taught basic engineering mechanics at Yale. There he also worked with early digital computers with funding from an IBM grant.



Wilson to serve as interim director, institutional studies

Dr. Malcolm Wilson has been named interim director of institutional studies. In making the announcement President Baker said that Wilson will have the responsibility for analyzing demographic data, U.S. Bureau of Labor statistics, enrollment histories, and other information needed for strategic planning.

The appointment is for one year, and Wilson will report directly to the President. He will also be responsible for the Office of Institutional Research, following the retirement of Tom Dunigan, who headed the program for 24 years.

Papakyriazis will head Economics Department

Dr. Panagiotis A. Papakyriazis, a member of the Cal Poly faculty since 1971, has been named head of the university's Economics Department.

Papakyriazis will succeed Dr. George Eastham, who will return to full-time teaching.

Internationally recognized for his research in economics, Papakyriazis is especially active in the fields of econometrics and forecasting. He earned an undergraduate degree from the Athens School of Economics and Business Science, and his Ph.D. in economics from University of California, San Diego.

A prolific author, the 47-year-old professor is currently completing an econometrics textbook. He has participated in numerous international conferences, most recently presenting a paper at the international European meeting of the Econometric Society of Madrid. Plans call for him to travel to Europe in the fall to do research on the European Common Market.



Center for the Arts Director selected

Stephen R. Krauss has been selected to serve as director of Cal Poly's new Center for the Arts.

Currently working as the faculty coordinator in the Cooperative Education Program, Krauss is a 1969 Cal Poly graduate. His background includes extensive experience in music, recording, home entertainment, marketing, and publishing.

A longtime resident of the Central Coast, Krauss was the sales and marketing general manager for the five Stereo West retail stores, which operated as a division of San Luis Obispo-based Warehouse Sound Co. between 1971 and 1974.

As the co-founder of Orion Publishing Co. in San Luis Obispo, he published the first trading guide for high fidelity sound and recording equipment for use by hi-fi dealers and insurance claims agents. He was also the founder and editor-in-chief of Mesa Almanac, a local newspaper based in Nipomo.

Krauss will be reporting to a 13-member board of directors which is concerned with the arts programming needs of students, faculty, and arts organizations of the university.

Until a permanent home can be found, the Center for the Arts is sharing the theatre manager's office off the main lobby of the Cal Poly Theatre.

Emeritus title awarded to ten former employees

The honorary emeritus designation has been awarded to 10 former employees. Nine of those honored retired from university service in recent weeks and the 10th retired in 1983.

Recognition as an emeritus member of the faculty or staff is conferred on employees who have at least 15 years of service at the time they retire.

The former employees honored, the departments in which they last worked, and the years of their employment at Cal Poly are:

Franklin S. Crane, Mechanical Engineering, 1958-1985; Dr. Thomas V. Johnston, Art, 1967-1985. Johnston was associate dean of the School of Communicative Arts and Humanities at the time of his retirement; Helen P. Kelley, Art, 1966-1985; Alfons P. Lerno, Carpenter Shop, 1965-1983; Thomas M. Lukes, Food Science, 1962-1985; Dorothy J. McDonald, Telecommunications Services, 1963-1985; David H. Montgomery, Biological Sciences, 1956-1985; Joseph C. Pereira, Grounds, 1970-1985; Dr. Robert L. Rosenberg, History, 1970-1985; and Arthur J. Young, Plant Operations, 1958-1985.

New procedures for after hours use of facilities

In an effort to control access to campus facilities after hours, Public Safety is asking assistance from faculty, staff and students. Student permits for after hours facility use have been distributed to all department heads, and should be issued to students who are authorized to use facilities after normal school hours.

Students found in closed facilities after hours will be asked to display a permit and proper identification. Those not having a permit or not listed on an instructor's authorized access list on file at Public Safety will be asked to leave the facility, and their access key will be confiscated.

Persons, other than students, will also be questioned regarding their presence in facilities after hours. Cooperation in implementing this new procedure will be appreciated.

Foundation Board meeting

The next regularly scheduled meeting of the Foundation board of directors will be Friday, Sept. 20, at 9 am in Admin. 409. This is a public meeting. For further information about the meeting agenda, please contact Al Amaral (executive director, Cal Poly Foundation) in Fisher Science 290 or call ext. 1131.

June, July, August, Sept. highlights noted

(To bring academic year readers up to date, the following summary includes some of the more important articles published during the Summer Quarter.)

Dr. W. Mike Martin, a University of Colorado professor, was appointed head of the Architecture Department... A \$2.5 million computer system donated by IBM was dedicated at a campus ceremony... Linda Eberl, a political science student, was appointed to the Foundation board of directors... Pres. Baker has appointed Robert Thompson of Ag Management and Dave Swanson of Coop Education as President's Representatives to the Poly Royal Board... A contract for the operation of a U.S. Forest Service campground in northern San Luis Obispo County was awarded to the Natural Resources Management Department... The Ag Education Department will provide a specialized training project for 238 community college teachers under terms of a contract with the board of governors of the California Community Colleges... Darlene Slack, former assistant to the director of development, was named associate director of university relations... Dr. William C. Boynton, a University of Virginia professor, was appointed head of the Accounting Department... C. Court Warren, operations manager at the El Corral Bookstore for the past five years, has been appointed director... A Center for the Arts has been established to promote and coordinate a broad range of arts interests and activities both on campus and in the community... K. Richard Zweifel, acting associate dean of the School of Architecture and Environmental Design for the past year, has been named permanently to the post... Pres. Baker announced promotion actions for two additional faculty members—Patricia Saam (Food Science and Nutrition)-Professor, and Diane Michelfelder (Philosophy)-Associate Professor... The Graphic Communication Department is undertaking a fund drive to raise \$1 million... Dr. Harry J. Busselen Jr., interim dean of the School of Professional Studies and Education for the past year, has been named permanently to the position... Dr. Dwayne G. Head, interim head of the Physical Education and Recreation Administration Department for the past year, has been named permanently to the position... John W. (Jack) Algeo, a specialist in beef and horse nutrition and breeding, has been selected to lead the university's combined animal science programs. He will head the Animal Sciences and Industry Department. It is made up of the Animal Science and Veterinary Science Department and the Poultry Industry Department.

Fall Conference computing short courses offered

The Instructional Support Group (ISG) of Computer User Services is offering the following computing short courses on Thursday and Friday of Fall Conference for all interested faculty and staff:

No. 1 — Introduction to Cal Poly Computing Resources:

This course provides an overview of the computer systems, labs, and support resources available at Cal Poly, and will include a guided tour of the Computer Services machine room.

A. Thursday, Sept. 19, 10 am-noon, CSc 257

B. Friday, Sept. 20, 1-3 pm, CSc 257

No. 2 — Introduction to the CYBER NOS operating system: Beginning users will be introduced to the general concepts of the NOS operating system through a series of hands-on exercises using a simple BASIC program. (No previous programming or CYBER experience is required.)

A. Thursday, Sept. 19, 1-3 pm, Arch. 313

B. Friday, Sept. 20, 9-11 am, Arch. 313

No. 3 — Using the Poly CYBER mail facility: CYBER MAIL commands to create, send, receive, save and print messages will be discussed. (No previous computing experience required.)

A. Thursday, Sept. 19, 9-10 am, Arch. 313

B. Friday, Sept. 20, 3:30-4:30 pm, Arch. 313

No. 4 — Introduction to CYBER full screen editing (FSE): The FSE editor is a full-featured screen editor for use with the Teleray terminals on the CYBER. The course includes an introduction to the basic FSE commands and their use. (Prerequisite: Intro to CYBER NOS, or familiarity with CYBER file concepts.)

A. Friday, Sept. 20, 1-3 pm, Arch 313

No. 5 — Introduction to RSTS/E: This hands-on short course introduces the RSTS system to the novice user via a series of examples and exercises using a simple BASIC program. Topics include how to log on and off, accessing help, BASIC monitor commands and use of the LIB utility. (No previous programming or RSTS experience is required.)

A. Thursday, Sept. 19, 3:30-5:30 pm, Arch. 313.

MICROCOMPUTING COURSES

No. 6 — Introduction to microcomputers and MS-DOS:

Basic concepts and components of microcomputers will be discussed. Disk usage and handling, and the MS-DOS commands DIR, DISKCOPY, COPY, RENAME, DELETE will be introduced and used in this hands-on class. (No previous computer experience required.)

A. Thursday, Sept. 19, 9-11 am, BA&E 132a.

B. Friday, Sept. 20, 2-4 pm, BA&E 132a.

No. 7 — Introduction to DBASE II/III: This course will cover the basics of creating a database, entering information into the database, and recalling specific information. (No previous computing experience is required.)

A. Thursday, Sept. 19, 1-3 pm, CSc 255

B. Friday, Sept. 20, 10 am-noon, CSc 255

Due to limited space in each short course, pre-registration is required. Please call ISG at ext. 2516.

Faculty advisors reminded of student reapplication process

The Admissions Office would like to remind faculty advisors that students who have interrupted their studies and are returning to their previous majors after two quarters or more must reapply for admission.

Students who fail to register for two subsequent quarters are dropped from the current student file. To get back on the file, they must go through the Admissions process.

Students who have missed only two quarters do not have to pay the application fee, but they do have to file the forms. After an absence of three quarters or more, they must submit the forms and pay the fee. Please remember that Summer Quarter is part of the above determination.

Students who are returning in good standing need not be concerned with filing periods or new student quotas. Readmission to their old majors is automatic. However, applications should be filed a month before the quarter begins.



1985-86 Quintessence Concert Series will open Oct. 4

Classical music lovers will be able to enjoy live concerts in the Cal Poly Theatre when the Quintessence Concert Series opens its 1985-86 season on Friday, Oct. 4.

The series will begin with a return performance of the Los Angeles Piano Quartet at 8 pm.

For the second event of the season on March 1, Quintessence will present the always popular Baroque Concert with Clifton Swanson, head of the Music Department, conducting the Cal Poly Chamber Orchestra.

On Friday, April 11, the series will present cellist Peter Rejto, in his recital debut for the Quintessence Series.

Closing the series on May 23 will be dynamic pianist Frederick Moyer.

Season tickets for Quintessence are priced at \$20 for preferred seats and \$13 for students.

Single-event tickets will go on sale two weeks before each concert. They will be available at the UU Ticket Office and in downtown San Luis Obispo at Boo Boo Records and Cheap Thrills.

To receive a season brochure, or for additional information, telephone the Cal Poly Theatre Ticket Office, ext. 1421, between 10 am and 4 pm on weekdays.

Computer program for Fall designed for school children

A new computer program designed specifically for elementary school children will begin on campus this fall.

Conducted by Dr. Robert Blodget and child and family development majors in the university's Psychology and Human Development Department, the program will be offered after the normal elementary school day is completed.

In addition to developing skill and comfort in working with computers, the program is designed to develop creative thinking and enhance learning competence and self-esteem, says Blodget.

The children's work on the computers will involve such subjects as art, music, creative writing, mathematics, and geometry.

Each child will be tutored by a Cal Poly student. The participants will use computer activities created by Blodget and the Cal Poly students.

The program will be designed specifically for each child's interest, ability, and experience. Therefore, says Blodget, the program will suit children with little or no computer experience as well as children with extensive computer work.

During the 1984-85 school year the program was provided after school for over 200 children at the Santa Margarita Elementary School. Because of the program's success, and to enable children from other areas of San Luis Obispo County to participate, the program has been moved to campus.

The Psychology and Human Development Department is in the process of purchasing new computer equipment for the program. The computers will have a large memory capacity, high-resolution color monitors, and multi-voice, high-fidelity sound capability.

The cost of the program will be \$80 per quarter. Applications are currently being accepted in the Psychology and Human Development Department. For more information call ext. 2033.

'California Vision' to be topic of humanities series

"California Vision" will be the theme for the 1985-86 Cal Poly Arts and Humanities Series.

This will be the 15th year that the year-long program will be sponsored by the School of Communicative Arts and Humanities.

Guest speakers will look "at the vision that shaped the state, for example, the vision of the Spanish explorers," said Dr. Diane P. Michelfelder, a member of the Philosophy Department faculty and project director.

Other topics to be covered include "the way of looking at things that is particularly Californian, and Californians' visions of the California of the future," she continued.

The 1985-86 series will begin with Dr. Kevin Starr, author, historian, lecturer, and communications consultant.

He will discuss "Key Premises of the California Vision" on Thursday, Oct. 3. Author of "Americans and the California Dream, 1850-1915," Starr's recent follow-up book, "Inventing the Dream: California Through the Progressive Era" has received excellent reviews.

Other speakers scheduled for the fall include:

Dr. Diana Paul, formerly of the Stanford University Religious Studies Department, who will speak on "Religion and the Japanese American Experience;"

Robert Stevenson, editor of *American Music Review*, who will look at music of Early California; and

Tina Orr-Cahall, chief curator of the Oakland Museum of Art and former Cal Poly faculty member, who will address current trends in California art.

The presentations will begin at 11 am in UU 220.

Position Vacancies—

Vacant staff positions at Cal Poly State University and the Cal Poly Foundation are announced in this column and are posted outside the respective offices. Contact those offices (State: Adm. 110, 805-546-2236—Foundation: mobile unit near the Fire Department (805-546-1121) for applications and additional position details. Both Cal Poly and the Foundation are subject to all laws governing affirmative action and equal employment opportunity. All interested persons are encouraged to apply. State

CLOSING DATE: 9-27-85

Clerical Assistant II/III-A, \$1269-\$1496/month; \$1471-\$1742/month; 2 positions, Student Data Systems Office.

Who, What, Where, When—

Robert Hoover, *Social Sciences*, was the co-author of an article, "A Photographic Anthology of Some Salinan Indians," published in the April issue of the *Pacific Coast Archaeological Society Quarterly*. The issue contains historic photos of the Indians of northern San Luis Obispo and southern Monterey Counties.

Lezlie Labhard, *Home Economics*, and Elaine Pedersen (*U. of Nevada, Reno*) had a paper accepted by the Association of College Professors of Textiles and Clothing, Western Region. (Pedersen is a former member of the home economics faculty.)

Nishan Havandjian, *Journalism*, participated in an editor/professor exchange

program with the Tucson (Ariz.) *Citizen* newspaper.

Ilene Rockman and Paul Adalian, *Library*, have written "BLISS: Basic Library Information Sources and Strategies." It will be published in the fall by Bellwether Press of Minnesota.

Jack Robison, *Accounting*, has had an article accepted for the November issue of *Taxes—The Tax Magazine*. The article, "Rev. Rul. 79-347 Revisited: Is the Commissioner an Expert Mathematician?" will also be published in the *CCH Energy Resources Tax Reporter*.