



Volume 24, Number 39

May 29, 1973

FEDERAL AID FOR STUDENTS EXPECTED TO CONTINUE AT SAME LEVEL

Students at Cal Poly will have about the same amount of federal financial assistance available during 1973-74 as was available during 1972-73, according to preliminary information received recently by the university. Lawrence J. Wolf (Director of Financial Aid) said that fact is contained in a report received from Peter P. Muirhead, deputy commissioner for higher education, U.S. Department of Health, Education, and Welfare.

The HEW report is based on President Richard M. Nixon's recent approval of the 1973 Urgent Supplemental Appropriation Bill which assures the nation's universities and colleges of an appropriation of \$872 million from federal sources for student aid during 1973-74. Wolf said the letter from Muirhead indicates that funds for the College Work Study Program, National Direct Student Loans and Supplementary Educational Opportunity Grants, as well as the newly-developed Basic Educational Opportunity Grants, were all included in the appropriation bill.

Although detailed information on how much of the \$872 million total will be allocated for use by Cal Poly students has still not been received, Wolf said he expects the final figure to approximate the \$460,000 that was available during the present year. "There is some indication that a formula for arriving at campus totals may be used instead of a direct continuation of the 1972-73 amount," Wolf added. "If that happens the Cal Poly total for 1973-74 could be as high as \$500,000." He said a final figure on the total federal funds allocated for use by Cal Poly students will probably not be received until mid-June.

During the 1972-73 academic year federal assistance monies, which have been available to Cal Poly students for several years, benefited about 700 students. Many of those aided were from minority families and all recipients are required to qualify on the basis of a family financial statement, Wolf pointed out.

HART ELECTED CHAIRMAN OF C S U C TRUSTEES

George D. Hart of San Francisco has been elected chairman of The Board of Trustees, The California State University and Colleges, the largest system of senior higher education in the Western Hemisphere (19 campuses, 278,000 students, and 15,500 faculty members). He will succeed Karl L. Wente of Livermore.

Hart is president of George D. Hart, Inc. (a private holding company), San Francisco. He was first appointed to the Board of Trustees in 1963 by (then) Governor Edmund G. Brown, and was reappointed by Governor Ronald Reagan. He is currently vice chairman of The Board of Trustees and chairman of its Audit Committee. He previously served as chairman of the Board between March and June, 1972, following the death of Chairman E. Guy Warren.

GRANT WILL FINANCE KELLOGG WEST CONSTRUCTION

A \$600,000 matching grant was announced today to help finance additional construction at The California State University and Colleges' Kellogg West Center for Continuing Education. The grant from the W. K. Kellogg Foundation of Battle Creek, Mich., was announced by Chancellor Glenn S. Dumke and President Robert C. Kramer of California State Polytechnic University, Pomona, on whose campus the systemwide Kellogg West Center is located.

Both officials said organized efforts have begun to acquire matching funds from non-state sources to expand residential units which are integral to the center's educational programs.

Kellogg West, which opened in 1971, provides educationally related conferences, and in-service training and instruction for businesses, industries, public agencies and various adult groups. Chancellor Dumke told a meeting of the system's Board of Trustees that over 50,000 persons have participated in Kellogg West programs in the first two years of operation.

AERO STUDENTS WIN A I A A REGIONAL HONORS

Two aeronautical engineering students at Cal Poly were named winners in the Western Regional Student Conference of the American Institute of Aeronautics and Astronautics held at Point Mugu recently. Ronald Kriz of San Leandro and Theodore Orahod of San Luis Obispo were among 19 students presenting papers at the conference hosted by the U.S. Navy's Pacific Missile Range Section at Point Mugu. Kriz was the winner of the undergraduate competition. His paper on "A Sailplane Wing Constructed of a Foam Core and Polyester Fiberglass Skin" earned him a \$150 award and moved him to national competition and the possibility of international competition. Orahod was a third place winner in the undergraduate competition. His paper on "Selection of Propellants for Solid Core Nuclear Rocket Engines" won a \$75 award.

Other colleges and universities represented in graduate and undergraduate competition were California State Polytechnic University at Pomona, Northern Arizona University, University of Utah, and University of Washington.

PRESIDENT KENNEDY WILL ADDRESS UNIVERSITY CLUB MEMBERS

President Robert E. Kennedy will be the guest speaker when the Cal Poly University Club holds the final luncheon meeting of its 1972-73 program year starting at 12 noon on Thursday (May 31) in the Staff Dining Room. Limited seating available in that location has prompted the club to limit the invitation to the meeting to University Club members. A talk by the university president as the final luncheon program of the academic year is a University Club tradition.

The deadline for vacating all lockers in the main locker room of the Men's Physical Education Building is June. A reminder from the Men's Physical Education Department asks that all lockers in that area be cleaned out by that time.

REVISED GRADING PROVISIONS TO BE EFFECTIVE SUMMER QUARTER

Revised grading and academic disqualification provisions are to become effective this Summer Quarter it has been announced by Academic Vice President Dale W. Andrews. The changes, instigated by Trustee Amendment of Title 5 of the Administrative Code, were developed with student, faculty and administrative input and extensive consultation prior to recommendation for approval by President Robert E. Kennedy and approval by Chancellor Glenn S. Dumke.

The forthcoming 1973-75 Cal Poly catalog will include changes pertinent to Credit-No-Credit grading, repeating of courses, administrative grading symbols "I" (Incomplete), "SP" (Satisfactory Progress), and "W" (Withdraw), and academic probation and disqualification. The changes are not subject to retroactive application.

Restrictions on taking courses on a Credit-No-Credit grading basis have been eased. In brief, students may elect to receive "CR-NC" grading in up to 2 courses per term (not to exceed 8 units), with a 15 course maximum (not to exceed 45 units).

As previously, courses designated as "M" courses in the student's major may not be elected on a "CR-NC" grading basis, "CR-NC" graded courses cannot be used to satisfy graduate program requirements, and a student must have at least a 2.0 GPA in his cumulative Cal Poly course work to elect "CR-NC" grading. Provisions also have been approved whereby, upon request by an instructional department, courses meeting certain criteria may be offered only on a Credit-No-Credit grading basis.

Repeat Courses

A new provision in the 1973-75 catalog will permit a student to repeat a course taken at Cal Poly in which he has received a "D" or "F," and have only the grade received when the course is repeated calculated in his Grade Point Average. Such "substitution of repeated grade" will be permitted, upon filing a form available from the Records Office, up to a maximum of 20 units of repeated "D" or "F."

System-wide uniformity in administrative grading symbols is reflected in a provision that, in the case of assignment of "I" (Incomplete), the incomplete work must be made up within one calendar year, and if not, the "I" will be calculated as equivalent to an "F" for Grade Point Average and progress point computation.

A new administrative grading symbol, "SP" (Satisfactory Progress), is available in connection with courses that extend beyond one academic term (for example senior projects). The symbol will signify satisfactory progress to date, with additional work to be completed prior to assignment of a final grade. All remaining work will be required to be completed within one calendar year.

Provisions for withdrawal from a course have been changed. Withdrawal from a course by notification to the instructor will be permitted during the initial 15 instructional days of the quarter, in which case no entry will be made on the student's permanent record card.

Beyond the 15th instructional day and through the 7th week of instruction, students will be permitted to withdraw by processing a petition, which will require approval of the student's department head in addition to the course instructor; a grade of "W" will be assigned if passing, or an "F" (not "WF" as previously) if failing at time of

REVISED GRADING PROVISIONS . . . (Continued from Page 3)

withdrawal. As previously, withdrawals will not be permitted beyond the 7th week except in university recognized emergencies.

Academic probation and disqualification will result, as previously, from deficiency in GPA (Grade Point Average). In addition, however, a student will become subject to academic probation and disqualification should he fail to satisfy progress point criteria.

As stated in the forthcoming catalog, "A student shall be subject to academic progress probation if, in any quarter, he fails to earn twice as many progress points as all units attempted during that quarter." He shall be removed from academic progress probation "when, in any quarter, he earns twice as many progress points as units attempted in that quarter"; however, he shall be subject to disqualification "if during his second consecutive quarter of probation he has failed to earn twice as many progress points as all units attempted during that quarter."

Progress points are similar to grade points (e.g., 1 unit of "A" earns 4 grade points and 4 progress points), except for the grades of "CR" (Credit) and "NC" (No-Credit). "CR" and "NC" grades earn no grade points and are disregarded in GPA calculation; in contrast, in progress point calculations each unit of "CR" earns 2 progress points and each unit of "NC" earns 0 progress points, with the "CR-NC" units included in calculation of units attempted.

Students and faculty are encouraged to read the complete academic probation, disqualification and grading provisions in the forthcoming 1973-75 Cal Poly Catalog.

THURSDAY COFFEE HOUR WILL HONOR ELSTON

Charles A. Elston will be honored during a coffee hour to be held on Thursday (May 31) between 2:30 and 4:30 p.m. in the Staff Dining Room. Elston is retiring from the Mathematics Department after the 1973 Summer Quarter.

Elston started teaching in the public schools of Santa Barbara County in 1934. After 13 years of public teaching, he joined the Mathematics Department in 1947. He was coordinator of, and specialized in, the mathematics for agricultural students. He co-authored two texts for mathematics in agriculture which are used by Cal Poly and several community colleges in California.

A member of California State Employees Association, Kappa Mu Epsilon, and Phi Delta Kappa, Elston has served since 1964 as the university representative to the Mustang Boosters Club and is a member of the university's Athletic Advisory Commission.

The many campus friends of Elston are invited by the Mathematics Department, which is sponsoring the coffee hour, to join in wishing him well on his retirement.

MAY SALARY WARRANTS WILL BE AVAILABLE AT 4 P.M. ON THURSDAY

May salary warrants for faculty and staff of the university will be available at 4 p.m. on Thursday (May 31), the last work day of the pay period. Warrants batched by department may be picked up at the Cashier's Office, Adm-131-E, and those picked up on an individual basis may be picked up in the Business Affairs Division Office, Adm-114, after that time.

FILMS ON AMERICAN INDIANS SCHEDULED ON THURSDAY

Two hours of films exploring past actions which have led to the plight of the American Indian will be featured during an evening of dialogue and documentation on the Indian problem to be held in Chumash Auditorium of the Julian A. McPhee University Union at 8 p.m. on Thursday (May 31). The evening program is sponsored by the Native American Students organization in conjunction with the Wounded Knee Relief Committee, a San Luis Obispo group of concerned citizens.

In addition to the films covering the acquisition of Indian lands in California, speakers, including a participant in the Wounded Knee incident, will discuss contemporary Indian problems. John Robinson of Berkeley, a California Indian and northern California chairman of the American Indian Movement, and Tino Descampo will be joined by an as yet unidentified Indian from Wounded Knee for the program.

The \$1 admission fee will be used to create a Wounded Knee Relief Fund, as well as to pay expenses incurred in presenting the program.

DISCOUNT TICKETS AVAILABLE TO FACULTY AND STAFF

In view of the approaching vacation months, university employees interested in obtaining discount cards to certain amusement areas are invited to contact the Personnel Office, Adm-110, 546-2236.

Discount cards available in the Southern California area include: Busch Gardens in Van Nuys; Disneyland in Anaheim; Knott's Berry Farm, Movieland Wax Museum/Palace of Living Art/Japanese Village and Deer Park, Movie World "Cars of the Stars" and "Planes of Fame" in Buena Park; Magic Mountain in Valencia; Queen Mary in Long Beach; Universal Studio Tours in Universal City; Los Angeles Zoo in Los Angeles; Palm Springs Tramway in Palm Springs; San Diego Harbor Excursion, San Diego Zoo, and Sea World in San Diego.

Discount cards available in the Northern California area include: San Francisco Bay Cruise, Ripley's Believe It or Not in San Francisco; Frontier Village in San Jose; Santa's Village in Santa Cruz; Roaring Camp and Big Trees Narrow-Gauge Railroad in Felton.

SUMMER WORKING HOURS WILL BEGIN ON JUNE 11

As has been the policy in past summers, the university's summer work schedule of 8 a.m. to 4:30 p.m. with one-half hour for lunch will commence on Monday, June 11, and continue through September 14. All offices of the university will be officially closed for business at 4:30 p.m. during this period. Approval of the supervisor is needed for exceptions to the stated work hours.

PRESCHEDULING WILL BE THURSDAY

Prescheduling for all students planning to attend summer quarter will be at 11 a.m. on Thursday (May 31). Students are requested to consult their major department office and/or department bulletin board for information on meeting locations.

VACANT SUPPORT STAFF POSITIONS LISTED

Vacant support staff positions have been announced by S. Milton Piuma (Staff Personnel Officer). Descriptions of the positions and other vacancies are posted outside the Personnel Office, Adm-110, 546-2236. Contact the Personnel Office to obtain an application. Cal Poly is an Affirmative Action Employer. The positions are:

Custodian (\$261.00-\$317.50), half-time position, Plant Operations, Business Affairs Division. Duties and responsibilities include inspecting and changing all burned out fluorescent and incandescent bulbs in all campus classrooms, offices, laboratories, restrooms, hallways and exterior lighting; reporting on work order forms the faulty or inoperative light switches, plugs, ballasts, and other minor electrical problems. Also maintaining of student assistant time sheets and minor inventory of supplies available. Applicants must have the equivalent to completion of the eighth grade. One year of experience as a janitor or custodian. The shift differential is added to base pay 13¢ per hour--evenings. Hours of work: 6 p.m. - 10 p.m.

Clerical Assistant II-A (\$484-\$589), Purchasing Office, Business Affairs Division. Duties and responsibilities include processing purchase requisitions, preparing purchase orders, processing machine repair calls, maintaining various files and records. Applicants must have passed the General Clerical Test, be high school graduates with one year of office experience. Must be able to type 45 wpm.

Clerical Assistant II-A (\$484-\$589), Admissions Office, Student Affairs Division. Duties and responsibilities include working in University Admissions Office, and processing applications for admission of students. Applicants must have passed the General Clerical Test, be high school graduates with one year of office experience. Must be able to type 45 wpm.

Clerical Assistant II-A (\$484-\$589), Financial Aids--Accounting Section, Business Affairs Division. Duties and responsibilities include typing, filing and processing of short-and long-term loans. Scholarships and Miscellaneous Trust control and disbursement. Applicants must have passed the General Clerical Test, be high school graduates with one year of office experience. Must be able to type 45 wpm.

Clerical Assistant II-A (\$484-\$589), Library, Academic Affairs Division. Duties and responsibilities include typing cards, checking in and filing government publications and documents, and performing special projects as assigned. Applicants must have passed the General Clerical Test, be high school graduates with one year of office experience. Must be able to type 45 wpm.

Head Resident I (\$605-\$734), Housing Office, Student Affairs Division. Duties and responsibilities include advising, counseling, referring students, maintaining records; reports damages, and custodial problems, trains and supervises desk personnel and Resident Advisors, conducts meetings, encourages activities in Residence Halls, and supervises mail distribution. Applicants must be college graduates, with two years of full-time paid experience as Head Resident of a residence hall; or two years of full-time paid experience as a counselor or in the organization and leadership of group activities with students.

TRICKLE IRRIGATION WILL BE PROGRAM TOPIC

Falik Aljibury of the University of California Research Station at Parlier, will be the speaker at a program sponsored by the Agricultural Engineering Society and the Agricultural Engineering Department in Earhart Ag-222 on Thursday (May 31) at 7:30 p.m. Dr. Aljibury will discuss "The Current Status of Trickle Irrigation" concerning which he is carrying on several research projects in the Central Valley. The meeting is open to all who care to learn about trickle irrigation.

REGISTRATION ASSISTANCE FOR FACULTY, STAFF

Faculty and staff members are reminded that if they wish to enroll for classes during the Summer Quarter, the Registrar's Office will assist with their registration. Employees who will be enrolling should complete their registration books and leave them at the Registrar's Office, Adm-219, by June 8. Any student (or employee) who was not enrolled during the Winter or Spring Quarters must clear through the Admissions Office before he or she can enroll for Summer Quarter.

Typewritten copy intended for the issue of Cal Poly Report must be received prior to 12 noon Friday, June 1, in the Office of Information Services, Administration-210.

HELEN LINSTRUM IS NEW ADMISSIONS COUNSELOR

A woman with broad experience as a teacher is the new admissions counselor on the staff of the university Admissions Office, according to F. Jerald Holley (Director, Admissions, Records, and Evaluations). Helen Linstrum assumed her duties recently after having been on the staff of the university's International Education Office since 1970.

Before that she was a teacher in public schools in Petaluma, Yuba City, and San Luis Obispo. A graduate of University of California at Los Angeles and Cal Poly, where she earned her master's degree, she also teaches children's literature courses at Cuesta Community College.

SUMMER HOURS FOR EL CORRAL BOOKSTORE

Special Summer Quarter hours for operation of El Corral Bookstore will begin on July 9, according to an announcement from Mrs. Mary Lee Green, manager of the store. After being closed July 2 through 6 for inventory, the store will be open from 7:45 a.m. to 1:45 p.m. on weekdays through Sept. 15. The regular operating hours for the store (7:45 a.m. to 4:30 p.m. on weekdays) will be in effect through the end of June and will resume on Sept. 16.

WOMEN'S CLUB WILL HONOR FACULTY, STAFF

Faculty and staff who have given service to the Cal Poly Women's Club during the past year will be honored during a general meeting and coffee hour for members of the club next Tuesday, (June 5) at 10 a.m. in Tenaya Hall Lounge. A vote on the club's new budget will take place during a short business meeting following refreshments. The hostesses for the coffee hours, Mmes. Emile Attala, Frederic Fennema, and Donald Morgan, will be assisted by members of the club's outgoing board of directors.

NEW INCOME PROTECTION INSURANCE

Special Paycheck Insurance for Clerical Employees (SPICE) is the name of a new income protection plan that is now being offered to clerical and allied employees through California State Employees Association. This plan provides benefits up to 65 percent of your monthly income commencing on the 31st consecutive day of disability resulting from sickness or an accident. Membership in CSEA is required to enroll in this plan. Contact the Personnel Office, Adm-110, 546-2236, for a brochure explaining SPICE.

NEXT "CAL POLY REPORT" WILL BE LAST FOR 1972-73

The next issue of Cal Poly Report will be the last of the 1972-73 academic year. Publication for 1973-74 will begin soon after the start of the Summer Quarter and continue on a periodic schedule during the Summer Quarter. Weekly editions will resume soon after start of the Fall Quarter in September.

Saturday, June 9, will be the official close of the university year and of the Spring Quarter.

COMING EVENTS -- COMING EVENTS -- COMING EVENTS

Nurserymen's Refresher Course -- Tuesday through Thursday, May 29-31, Cal Poly Theatre. Annual short course for nurserymen from throughout California; sponsored by the California Association of Nurserymen and hosted by the Cal Poly Ornamental Horticulture Department. Members invited; by registration in advance.

University Club Luncheon -- Thursday, May 31, 12 noon, Staff Dining Room. Annual talk by President Robert E. Kennedy. Faculty and staff invited; reservations closed.

Speaker -- Thursday, May 31, 7:30 p.m., Erhart Agriculture Building Room 222. Falik Aljibury of University of California Research Station at Parlier, will discuss "The Current Status of Trickle Irrigation;" sponsored by the Agricultural Engineering Department. Public invited.

Films -- Thursday, May 31, 8 p.m., Julian A. McPhee University Union. Two hours of films exploring the plight of the American Indian; sponsored by the Native American Students Organization. General admission tickets - \$1 per person.

PHT Ceremony -- Sunday, June 3, 1 p.m., Chumash Auditorium, Julian A. McPhee University Union. Annual Pushing Hubby Through Ceremony honoring the wives of 1973 graduates; sponsored by the Cal Poly Student Wives Club. Public invited.

Cal Poly Women's Club Bridge Sections -- Monday, June 4, 6:30 p.m., Tenaya Hall Lounge. A potluck dinner followed by bridge for both beginners and advanced sections. Members invited.

Cal Poly Women's Club Coffee Meeting -- Tuesday, June 5, 10 a.m., Tenaya Hall Lounge. Faculty and staff who have given service to the Women's Club for the past year will be honored. Members invited.

Senior Barbecue -- Friday, June 8, 6 p.m., Cuesta Park, San Luis Obispo. Traditional senior barbecue for 1973 graduates of Cal Poly; sponsored by the university's Senior Week Activities Committee. Seniors and guests invited; advanced sale tickets only.

Senior Brunch -- Saturday, June 9, 10 a.m., Chumash Auditorium, Julian A. McPhee University Union. Traditional Senior Brunch for 1973 graduates of Cal Poly including awards presentations for outstanding seniors and presentation of the Senior Gift to the university; sponsored by the university's Senior Week Activities Committee. Seniors and guests invited; advanced sale tickets only.

Commencement -- Saturday, June 9, 3:30 p.m., Mustang Stadium. Annual commencement ceremony for Cal Poly's 1973 graduates to be followed by individual diploma presentations for each of the university's instructional schools. Public invited.

Senior Ball -- Saturday, June 9, 9 p.m., Madonna Inn, San Luis Obispo. Traditional Senior Ball for 1973 graduates of Cal Poly; sponsored by the university's Senior Week Activities Committee. Graduates and their guests invited.

Employees expecting to leave the campus on leave without pay are invited to contact the Personnel Office, Adm-110, 546-2236, to arrange their voluntary payroll deductions.