

CAL POLY REPORT

California Polytechnic State University
San Luis Obispo, California 93407

November 9, 1978
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ABC will televise football game

Cal Poly's football Mustangs will meet the University of California, Davis, Aggies in ABC Television's regionally broadcast "College Football" game on Saturday, Nov. 11.

The game between the third-ranked Mustangs and sixth ranked Aggies is expected to determine one spot in the NCAA Division II playoffs which will begin late this month.

Saturday's broadcast of the game from Davis is expected to follow the nationally telecast University of Oklahoma-University of Nebraska game at 1 pm on KEYT, Channel 3, Santa Barbara.

Kennedy will address meeting

Cal Poly president, Dr. Robert E. Kennedy, a long time member of the California State Employees Association, Chapter 97, will be the luncheon speaker at the chapter meeting on Wednesday (Nov. 15) in the Staff Dining Room. Dr. Kennedy will comment on subjects of interest to faculty and staff and respond to questions. All interested persons are invited to attend.

PRESIDENTIAL SELECTION ADVISORY COMMITTEE MEMBERS ANNOUNCED



Several members have been announced for the Presidential Selection Advisory Committee which will review applications and make recommendations for a successor to retiring Cal Poly President Robert E. Kennedy. Appointed so far are:

- Roy T. Brophy, Chairman, Board of Trustees, CSUC (ex officio)
- Glenn S. Dumke, Chancellor, CSUC (ex officio)
- Charles Luckman of Los Angeles, Trustee, CSUC
- Richard A. Garcia of Laguna Niguel, Trustee, CSUC
- John F. O'Connell of San Francisco, Alumni Representative Trustee, CSUC
- Paul Romberg, President of San Francisco State University

- Emmons Blake, graphic communications alumnus, representing Cal Poly alumni
- Steve Bennett, agricultural business management senior, representing the student body
- J. Vard Loomis of Arroyo Grande, community representative. A member of the Board of Trustees, San Luis Obispo District Community College 1963-77, Loomis served six years as board chairman and has the experience of 30 years' of public service and service to education.
- Michael Suess, personnel management specialist, representing administrative and support staff

Yet to be appointed are three representatives of the Cal Poly faculty.

Homecoming Marshall and parade

With "Designing Our Dreams" as the theme of Cal Poly's 1978 Homecoming, it seems appropriate that this year's Homecoming parade grand marshal is John D. Nicolaides (Head, Aeronautical Engineering). Nicolaides has been an aeronautical designer for the military, for universities, and for private industry for a number of years. He joined the faculty at Cal Poly in 1975, after having been department chairman and faculty member of University of Notre Dame and former president of A-E-R-O, a research and development company located in South Bend, Ind.

Dr. Nicolaides' design for a parafoil, a flexible wing or air foil which can be folded and stored like a parachute, has received a great deal of attention because of its innovations. The National Aeronautical and Space Administration, military services, and the aerospace industry have shown interest in his work, and several magazines and television programs have featured articles about Dr. Nicolaides.

He has been profiled on CBS Television's "60 Minutes" twice (most

recently last year), and a guest on the syndicated "To Tell the Truth" television series. *True Magazine*, *Newsweek*, the *Los Angeles Times*, *Mechanix Illustrated*, and *Sundancer* (Hughes Airwest's inflight magazine) have all done articles about his parafoil. *Popular Science* and the new serial, *Omni*, are expected to follow suit in future issues. Besides his work with the parafoil, Dr. Nicolaides was instrumental in the design of the Uniroyal Plus-6 golf ball, hailed as the first new development in the design of the ball in over 50 years.

Dr. Nicolaides' participation as grand marshal will highlight Cal Poly's Homecoming parade through downtown San Luis Obispo beginning at 10 am on Saturday (Nov. 18). The parade will start at Mission School, located at Broad and Palm Streets, proceed east to Chorro, south on Chorro to Monterey, east to Osos Street, south to Higuera, west to Broad, and end behind Mission San Luis Obispo de Tolosa. Cal Poly's Homecoming festivities are coordinated by the ASI Homecoming Committee.

New academic calendar

Attached to this issue of *Cal Poly Report* is the recently approved academic calendar for the years 1979 through 1981. This calendar, as ap-

proved by President Robert E. Kennedy, was recommended by the Academic Council after consultation with a number of campus bodies.

How a book happens is Wives' Club topic

Natalie Sylvester of Cambria will speak at the Nov. 14 meeting of the Cal Poly Wives' Club in the Staff Dining Room at 8 pm on "How a Book Happens." Mrs. Sylvester is author of *The Home Cooking Cookbook*, *The Home Baking Cookbook*, and a children's book, *Summer on Cleo's Island*. Also a tour guide at Hearst Castle, Mrs. Sylvester has designed a series of story coloring books about the castle which will be available soon.

Poly Profs author new book

The principles of farm management for students and farmers with a basic background in economics is the subject of a new book authored by two Cal Poly faculty members. The authors are Edgar Hyer (Head, Agricultural Management) and John Rogalla (Farm Management).

According to the authors, the book was written to be used for the "Principles of Farm Management" course at Cal Poly and other colleges and universities.

The book, illustrated with several graphs, first traces the development of agriculture and farm management and then identifies tools and techniques needed to manage a farm, in the financial sense. Other main topics covered in the book include identifying strengths and weaknesses of the farm; changing the farm; and operating the farm with respect to utilization of labor, equipment, and capital. Copies of the new book are available at the El Corral Bookstore.

Retirement coffee

Ellen T. Stookey (Home Economics) whose service to Cal Poly began in 1956 will retire Dec., 1978. The Home Economics Department will host a coffee honoring Mrs. Stookey on Tuesday (Nov. 14) from 10 to 11:30 am in the Staff Dining Room. All faculty, staff, and emeriti are invited to come recognize Mrs. Stookey's many years of service and to wish her well in her retirement.

Canine authority will speak

Both the differences and the likenesses in human and canine behavior will be discussed by Michael Fox in an illustrated lecture, "Between Animal and Man," to be held in the Cal Poly Theatre on Thursday (Nov. 16). The lecture, accompanied by an extensive slide presentation, will be open to the public. Admission to the 8 pm event will be \$1 for students and \$2 for the public. Tickets are available on campus at the University Union ticket desk.

Dr. Fox holds four advanced degrees, and is presently director of The Institute for the Study of Animal Problems, a division of the Humane Society of the United States located in Washington, D.C. He attended Buxton College in England, and received his bachelor's degree in veterinary medicine at the Royal Veterinary College in London, a PhD in medicine from London University, and a DSc in animal behavior from London University.

He is a consulting editor of McCall's Magazine, and he writes a syndicated newspaper column, "Ask Your Vet," carried by a number of dailies and weeklies throughout the United States and Canada. His 1973 book, "The Wolf," received the Christopher Award for children's literature. His children's book, "Sundance Coyote," was a nominee for the prestigious Mark Twain award. Dr. Fox's appearance at Cal Poly is sponsored by the ASI Speakers Forum.



Class designs art exhibit

An exhibition featuring a variety of art mediums will be presented in the Art Department's Vestibule Gallery from Friday (Nov. 17) through the beginning of Jan. Titled "The Medium is the Message," the exhibit is organized, selected, and presented by students in the Art Department's course on display and exhibit design.

Photography, graphics, print making, watercolor, drawing, ceramics, metals,

New employees and promotions

Donald L. Shelton (Director of Personnel Relations) announces the following appointments to new positions and promotions in the support staff personnel for October, 1978. A hearty welcome is extended to the new members of the Cal Poly staff and congratulations to those who have been promoted!

New Employees

Patricia J. Anderson, Registered Nurse, Health Center; Leon R. Bierly, Programmer, Computer Center; Richard C. Cacciato, Equipment Technician, Art Department; Francine DiCiano, Clinical Aid, Health Center; Neal Hansen, Custodian, DRF Housing; John H. Jones, Custodian, Custodial Department; Melissa A. Marten, Custodian, Residence Hall Services; James R. Matheny, Equipment Technician, Agricultural Engineering; Sarah C. Nash, Head Resident, Sequoia Hall; Donald K. Philbin, Equipment Technician, Chemistry Department; Eugene Rasboro, Custodian, DRF Housing; Claude F. Ratcliffe, Administrative Assistant, Journalism; Glenna D. Rutherford, Custodian, Plant Operations; Nettie L. Steels, Custodian, Plant Operations; and, Samuel L. Willis, Tractor Operator, General Farm.

Promotions

Judy S. Jackson, Registered Nurse, Health Center; Lois Sabia, Senior Data Entry Operator, Computer Center; and, Jeannie Souza, Departmental Secretary, Dairy and Poultry Science.

STAFF VACANCIES

Vacant support staff positions have been announced by Robert M. Negranti, Staff Personnel Officer. Descriptions of the positions and other vacancies are posted outside the Personnel Office, Adm. 110, Ext. 2236. Contact the Personnel Office to obtain an application. The University is subject to all laws governing Affirmative Action and equal employment opportunity including but not limited to Executive Order 11246 and Title IX of the Education Amendments Act and the Rehabilitation Act of 1973. All qualified persons are encouraged to apply.

Clerical Assistant II-A, \$729-\$871/month, Library, Periodicals-Serials Assistant. Duties and responsibilities: Working with departmental periodical subscriptions half-time which includes ordering, checking-in, and correspondence. The other half-time of the assignment is performing other duties as required and assigned in the Department. Requirements: Equivalent to one year of clerical experience, type 45 wpm, and must have taken the General Clerical Test. 40-hour work week, with flexible hours, evenings and weekends. Closing date: 11-27-78.

Clerical Assistant II-A, \$729-\$871/month, Library. Duties: Performs pre-order searching on OCLC on-line terminal; responsible for the maintenance of various files including the departmental correspondence file; assists in filing, typing, and other tasks as assigned. Requirements: Equivalent to one year of clerical experience, type 45 wpm, and must have taken the General Clerical Test. Applicant must like detail work and routines that follow a definite work flow. 40-hour work week, with flexible hours, evenings and weekends. Closing date: 11-27-78.

Clerical Assistant II-A, \$729-\$871/month, Health Center. Duties and Responsibilities: taking and routing phone calls, scheduling room reservations, distributing mail, maintaining bulletin boards, micro-filing, typing as required. Requirements: Equivalent to one year of clerical experience, type 45 wpm, and must have taken the General Clerical Test. Closing Date: 11-27-78.



FACULTY VACANCIES

Candidates for positions on the faculty of the University are presently being sought according to Donald L. Shelton, Director of Personnel Relations. Those interested in learning more about the positions are invited to contact the appropriate dean or department head. This University is subject to all laws governing Affirmative Action and equal employment opportunity including but not limited to Executive Order 11246 and Title IX of the Education Amendments Act and the Rehabilitation Act of 1973. All qualified persons are encouraged to apply.

Assistant Professor, \$14,256-\$17,136/year, dependent upon qualifications and experience, Philosophy Department, School of Communicative Arts and Humanities. Position available for 1979-80 academic year. Duties include teaching large introductory philosophy courses, courses in traditional logic, and some upper-division courses. Ph.D. in philosophy and training in social and political philosophy required; teaching experience and publications desirable. Closing date: 2-12-79.

Assistant Professor, \$14,256-\$17,136/year, Crop Science Department, School of Agriculture and Natural Resources. This is a regular tenure track position. Duties include teaching courses in invertebrate and vertebrate pest control, and to advise on pest control on the campus farm. The individual will also advise students on production projects and senior theses. Master's degree in Agronomy, Horticulture, or Pest Management with strong emphasis on invertebrate and vertebrate

pest control or a bachelor's degree and appropriate field experience; doctorate desirable. Closing date: 4-1-79.

Lecturer, \$3,620-\$3,960/quarter, based on a 15 unit teaching load, depending on experience and qualifications, Biological Science Department, School of Science and Mathematics. The Department seeks to augment its list of applicants for part-time lecturers during various quarters of the 1978-79 academic year to teach one or more courses in biological sciences. Applicants should list each relevant course (lecture and lab) they wish to be considered for. Applicants must have a B.S. in Biology or related discipline. Those currently enrolled in the Department's Graduate Program will be given preference. Applications accepted through 11-27-78. Application forms may be obtained from the Biological Sciences Office, Fisher Hall, Room 273.

Lecturer, \$4,336-\$5,712/quarter, based on a 15 unit teaching load, depending on experience and qualifications, Biological Sciences Department, School of Science and Mathematics. The department seeks to augment its list of applicants for part-time lecturers during the various quarters of the 1978-79 academic year to teach one or more courses in the biological sciences. Applicants should list each relevant course (lab and lecture) they wish to be considered for. Applicants must have an advanced degree in Biology or related discipline. Applicants accepted through 11-27-78. Application forms may be obtained from the Biological Sciences Office, Fisher Hall, Room 273.

FOUNDATION VACANCIES

The Foundation is accepting applications for the following open positions, as announced by J.L. Fryer, Personnel Officer. Interested applicants may apply at the Foundation Personnel Office, University Union Building Room 212, 546-1121. Cal Poly Foundation is subject to all laws governing Affirmative Action and equal employment opportunity including but not limited to Executive Order 11246 and Title IX of the Education Amendments Act and the Rehabilitation Act of 1973. All qualified persons are encouraged to apply.

Cook, \$4.49-\$5.33 per hour, Food Services. Duties: Prepare food items; assist with serving activity; maintain sanitary and safe working conditions; assist in the maintenance of a standardized recipe system and supervise student assistants. Requirements: High School education or equivalent and a minimum of three years cooking experience. Closing date: 11-23-78.

Clerical Assistant II-A, \$729-\$871, Administration Office. Primary duties: Receptionist; process mail; maintain office files and logs; type and distribute correspondence and reports; assist with general clerical functions. Requirements: High School education or equivalent with one year of clerical experience and minimum typing speed of 45 wpm. Closing date: 11-23-78.



WHO...WHAT..WHEN...WHERE???

Don Van Acker, *Environmental Health and Safety Coordinator*, has been appointed to the SLO County Emergency Medical Care Committee by the Board of Supervisors. He will serve as a campus representative to official health and safety regulatory agencies and provide liaison with city and county officials. He has been elected by the committee to act as co-chairman of the EMCC Community Relations Subcommittee.

Patrick Hill, *Architecture*, made a presentation at the Tenth International Congress on Interior Environments at the Chicago Merchandise Mart, June 15, titled "Colonies in Space: The Next Frontier; Society's Response to Space Limitations," describing the systems design of the NASA/ASEE Summer Faculty Workshop he attended in 1975 at Stanford University and NASA's Ames Research Center, Moffett Field.

Moom Ja Minn Suhr, *Physical Education*, participated in the 4th Annual UCSB Folk Dance Symposium Aug. 29-Sep. 3. The intensive course work consisted of folklore and songs and dances of Armenia, Hungary, Rumania, Yugoslavia.

Joanne Beaulé Ruggles, *Art*, received notification that two of her monoprints were selected by a panel of international jurors to be included in the 6th International Exhibition of Original Prints and Drawings, Museum of Modern Art, Rijeka, Yugoslavia. Ms. Ruggles was one of only seven American artists to be included in the exhibition of over 225 international artists. The show was on display from June 29-30.

Raymond J. Hauser, *Architectural Engineering*, **Robert B. Leoneslo**, *Metallurgical Engineering*, **Susanne Moran**, *Political Science*, **Robert L. Rosenberg**, *History*, **William Stine**, *Mechanical Engineering*, all attended a Chautauqua type short course dealing with Ethical Issues in Engineering sponsored by the National Science Foundation and AAAS on Oct. 30-31.

Quintard Taylor, *History*, presented a paper titled "The Emergence of Black Communities in the Pacific Northwest, 1865-1910" at the 63rd annual meeting of the Association for the Study of Afro-American Life and History at Los Angeles in Oct.

James L. Webb, *Physical Education*, and **David S. Zarek**, *Health Center*, were panel participants in a recent public presentation dealing with "Nutrition and Physical Fitness for Athletes." The gathering was sponsored by S.L.O. Interagency Nutrition Council, U.C. Cooperative Extension, SLO Parent Teachers Association, and the California Home Economics Association.

Pat C. Pendse and **Dirk R. Walters**, both *Biological Sciences*, attended a two day NSF Chautauqua type short course for college teachers titled, "Reproductive Biology of Flowering Plants" given by Dr. J.D. Meuse of University of Washington on Oct. 23-24.

Alfred M. Bachman, *Mathematics*, attended the Eighth Annual conference of the Mathematics Council, California Central Coast, held in Santa Maria on Oct. 21.

John C. Phillips, *Crop Science*, recently represented Cal Poly at the 79th annual assembly of delegates of Sigma XI, the Scientific Research Society of North America in Myrtle Beach, South Carolina, on Oct. 27-30.

OFF-CAMPUS VACANCIES

Information on the administrative position vacancies listed below can be obtained from the Placement Office, Adm. 213, Ext. 2501.

Western Kentucky University, *President*. Deadline November 20, 1978

California State University, Long Beach, *Director of Extended Education*. Deadline: December 1 1978.

California State Polytechnic University, Pomona, *Vice President for Academic Affairs*. Deadline: November 15, 1978.

California State Polytechnic University, Pomona, *Dean of the School of Business Administration*. Deadline: November 15, 1978.

California State University, Fullerton, *Dean, School of Human Development and Community Service*. Deadline: January 5, 1979.

California State University, Los Angeles, *Dean, School of Fine and Applied Arts*. Deadline: January 15, 1978.

Warning on misuse of public resources

State offices have received a reminder from the Department of Justice concerning regulations governing misuse of public resources in political campaigns. In general, the memorandum points out. . . "that use of public resources to support or oppose any candidate or to support or oppose any measure submitted to the electors for approval is improper." Examples of improper actions include use of public paid time or publicly owned materials for the following:

- Addressing campaign newsletters,
- Mailing newsletters and other campaign materials,
- Preparing lists of precinct polling judges,
- Preparing and sending press releases,
- Delivering and picking up campaign items to or from printers and florists,
- Reviewing and preparing campaign disclosure statements required by law

- Making telephone calls relating to fundraisers,
- Accompanying the candidate at campaign events,
- Preparing television messages,
- Typing thank you notes to campaign supporters,
- Copying campaign materials on publicly owned photocopiers,
- Obtaining voter lists,
- Preparing and promoting campaign events including fundraisers, and
- Soliciting campaign contributions.

In a memo addressed to elected officials, department heads, and administrative officers, Chief Deputy Attorney General Charles A. Barrett advised: "It is important to emphasize that this is a developing and complex area about which it is fairly said that you should seek legal advice from your counsel if you have any questions about any proposed activity."

CALIFORNIA POLYTECHNIC STATE UNIVERSITY, SAN LUIS OBISPO
ACADEMIC CALENDAR 1979-80

SUMMER QUARTER 1979

JUNE 18	MONDAY	BEGINNING OF UNIVERSITY YEAR BEGINNING OF SUMMER QUARTER REGISTRATION FOR SUMMER QUARTER
JUNE 19	TUESDAY	SUMMER QUARTER CLASSES BEGIN
JUNE 26	TUESDAY	LAST DAY TO ENROLL FOR SUMMER QUARTER LAST DAY TO ADD COURSES
JULY 4	WEDNESDAY	ACADEMIC HOLIDAY - INDEPENDENCE DAY
JULY 10	TUESDAY	LAST DAY TO WITHDRAW FROM CLASSES WITHOUT PETITION
AUGUST 7	TUESDAY	END OF SEVENTH WEEK
AUGUST 24	FRIDAY	LAST DAY OF CLASSES
AUGUST 27-30	MONDAY-THURSDAY	FINAL EXAMINATION PERIOD
AUGUST 30	THURSDAY	END OF SUMMER QUARTER
AUGUST 31-SEPTEMBER 16	FRIDAY-SUNDAY	ACADEMIC HOLIDAY

FALL QUARTER 1979

SEPTEMBER 17	MONDAY	BEGINNING OF FALL QUARTER (FACULTY ONLY)
SEPTEMBER 20	THURSDAY	REGISTRATION FOR NEW STUDENTS
SEPTEMBER 21	FRIDAY	REGISTRATION FOR CONTINUING AND RETURNING STUDENTS
SEPTEMBER 24	MONDAY	FALL QUARTER CLASSES BEGIN
OCTOBER 1	MONDAY	LAST DAY TO ENROLL FOR FALL QUARTER LAST DAY TO ADD COURSES
OCTOBER 12	FRIDAY	LAST DAY TO WITHDRAW FROM CLASSES WITHOUT PETITION
NOVEMBER 9	FRIDAY	END OF SEVENTH WEEK
NOVEMBER 12	MONDAY	ACADEMIC HOLIDAY - VETERANS DAY
NOVEMBER 21-25	WEDNESDAY-SUNDAY	ACADEMIC HOLIDAY - THANKSGIVING
DECEMBER 5	WEDNESDAY	LAST DAY OF CLASSES
DECEMBER 6-7-10-11	THURS-FRI-MON-TUE	FINAL EXAMINATION PERIOD
DECEMBER 11	TUESDAY	END OF FALL QUARTER
DECEMBER 12-JANUARY 2	WEDNESDAY-WEDNESDAY	ACADEMIC HOLIDAY

WINTER QUARTER 1980

JANUARY 3	THURSDAY	BEGINNING OF WINTER QUARTER
JANUARY 3-4	THURSDAY-FRIDAY	REGISTRATION FOR WINTER QUARTER
JANUARY 7	MONDAY	WINTER QUARTER CLASSES BEGIN
JANUARY 14	MONDAY	LAST DAY TO ENROLL FOR WINTER QUARTER LAST DAY TO ADD COURSES
JANUARY 25	FRIDAY	LAST DAY TO WITHDRAW FROM CLASSES WITHOUT PETITION
FEBRUARY 18	MONDAY	ACADEMIC HOLIDAY - WASHINGTON DAY
FEBRUARY 25	MONDAY	END OF SEVENTH WEEK
MARCH 14	FRIDAY	LAST DAY OF CLASSES
MARCH 17-20	MONDAY-THURSDAY	FINAL EXAMINATION PERIOD
MARCH 20	THURSDAY	END OF WINTER QUARTER
MARCH 21-26	FRIDAY-WEDNESDAY	ACADEMIC HOLIDAY

SPRING QUARTER 1980

MARCH 27	THURSDAY	BEGINNING OF SPRING QUARTER
MARCH 27-28	THURSDAY-FRIDAY	REGISTRATION FOR SPRING QUARTER
MARCH 31	MONDAY	SPRING QUARTER CLASSES BEGIN
APRIL 7	MONDAY	LAST DAY TO ENROLL FOR SPRING QUARTER LAST DAY TO ADD COURSES
APRIL 18	FRIDAY	LAST DAY TO WITHDRAW FROM CLASSES WITHOUT PETITION
APRIL 25	FRIDAY	LAST DAY TO APPLY FOR JUNE COMMENCEMENT
MAY 16	FRIDAY	END OF SEVENTH WEEK
MAY 26	MONDAY	ACADEMIC HOLIDAY - MEMORIAL DAY
JUNE 9	MONDAY	LAST DAY OF CLASSES
JUNE 10-13	TUESDAY-FRIDAY	FINAL EXAMINATION PERIOD
JUNE 14	SATURDAY	COMMENCEMENT END OF SPRING QUARTER END OF UNIVERSITY YEAR (FACULTY ONLY)
JUNE 15-17	SUNDAY-TUESDAY	ACADEMIC HOLIDAY

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JUNE

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CALIFORNIA POLYTECHNIC STATE UNIVERSITY, SAN LUIS OBISPO

ACADEMIC CALENDAR 1980-81

SUMMER QUARTER 1980		
JUNE 18	WEDNESDAY	BEGINNING OF UNIVERSITY YEAR BEGINNING OF SUMMER QUARTER REGISTRATION FOR SUMMER QUARTER
JUNE 19	THURSDAY	SUMMER QUARTER CLASSES BEGIN
JUNE 26	THURSDAY	LAST DAY TO ENROLL FOR SUMMER QUARTER LAST DAY TO ADD COURSES
JULY 4	FRIDAY	ACADEMIC HOLIDAY - INDEPENDENCE DAY
JULY 10	THURSDAY	LAST DAY TO WITHDRAW FROM CLASSES WITHOUT PETITION
AUGUST 7	THURSDAY	END OF SEVENTH WEEK
AUGUST 26	TUESDAY	LAST DAY OF CLASSES
AUGUST 27-28-29-30	WED-THURS-FRI-SAT	FINAL EXAMINATION PERIOD
AUGUST 30	SATURDAY	END OF SUMMER QUARTER
AUG 31-SEPT 1-14	SUNDAY-SUNDAY	ACADEMIC HOLIDAY
FALL QUARTER 1980		
SEPTEMBER 15	MONDAY	BEGINNING OF FALL QUARTER (FACULTY ONLY)
SEPTEMBER 18	THURSDAY	REGISTRATION FOR NEW STUDENTS
SEPTEMBER 19	FRIDAY	REGISTRATION FOR CONTINUING AND RETURNING STUDENTS
SEPTEMBER 22	MONDAY	FALL QUARTER CLASSES BEGIN
SEPTEMBER 29	MONDAY	LAST DAY TO ENROLL FOR FALL QUARTER LAST DAY TO ADD COURSES
OCTOBER 10	FRIDAY	LAST DAY TO WITHDRAW FROM CLASSES WITHOUT PETITION
NOVEMBER 10	MONDAY	END OF SEVENTH WEEK
NOVEMBER 11	TUESDAY	ACADEMIC HOLIDAY - VETERANS DAY
NOVEMBER 26-30	WEDNESDAY-SUNDAY	ACADEMIC HOLIDAY - THANKSGIVING
DECEMBER 5	FRIDAY	LAST DAY OF CLASSES
DECEMBER 8-9-10-11	MONDAY-THURSDAY	FINAL EXAMINATION PERIOD
DECEMBER 11	THURSDAY	END OF FALL QUARTER
DECEMBER 12-JANUARY 4	FRIDAY-SUNDAY	ACADEMIC HOLIDAY
WINTER QUARTER 1981		
JANUARY 5	MONDAY	BEGINNING OF WINTER QUARTER
JANUARY 5-6	MONDAY-TUESDAY	REGISTRATION FOR WINTER QUARTER
JANUARY 7	WEDNESDAY	WINTER QUARTER CLASSES BEGIN
JANUARY 14	WEDNESDAY	LAST DAY TO ENROLL FOR WINTER QUARTER LAST DAY TO ADD COURSES
JANUARY 27	TUESDAY	LAST DAY TO WITHDRAW FROM CLASSES WITHOUT PETITION
FEBRUARY 16	MONDAY	ACADEMIC HOLIDAY - WASHINGTON DAY
FEBRUARY 25	WEDNESDAY	END OF SEVENTH WEEK
MARCH 16	MONDAY	LAST DAY OF CLASSES
MARCH 17-20	TUESDAY-FRIDAY	FINAL EXAMINATION PERIOD
MARCH 20	FRIDAY	END OF WINTER QUARTER
MARCH 21-25	SATURDAY-WEDNESDAY	ACADEMIC HOLIDAY
SPRING QUARTER 1981		
MARCH 26	THURSDAY	BEGINNING OF SPRING QUARTER
MARCH 26-27	THURSDAY-FRIDAY	REGISTRATION FOR SPRING QUARTER
MARCH 30	MONDAY	SPRING QUARTER CLASSES BEGIN
APRIL 6	MONDAY	LAST DAY TO ENROLL FOR SPRING QUARTER LAST DAY TO ADD COURSES
APRIL 17	FRIDAY	LAST DAY TO WITHDRAW FROM CLASSES WITHOUT PETITION
APRIL 24	FRIDAY	LAST DAY TO APPLY FOR JUNE COMMENCEMENT
MAY 15	FRIDAY	END OF SEVENTH WEEK
MAY 25	MONDAY	ACADEMIC HOLIDAY - MEMORIAL DAY
JUNE 8	MONDAY	LAST DAY OF CLASSES
JUNE 9-12	TUESDAY-FRIDAY	FINAL EXAMINATION PERIOD
JUNE 13	SATURDAY	COMMENCEMENT END OF SPRING QUARTER END OF UNIVERSITY YEAR (FACULTY ONLY)
JUNE 14-21	SUNDAY-SUNDAY	ACADEMIC HOLIDAY

JUNE						
S	M	T	W	T	F	S
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29	30					
JULY						
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27	28	29	30	31		
AUGUST						
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31						
SEPTEMBER						
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28	29	30				
OCTOBER						
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NOVEMBER						
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DECEMBER						
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JANUARY						
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FEBRUARY						
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MARCH						
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APRIL						
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MAY						
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JUNE						
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November 9, 1978

- * USDA - SCIENCE AND EDUCATION ADMINISTRATION. An advance copy of the Guide to Proposal Preparation for the USDA Competition Research Grants Office is now available for review in the Research Development Office. This new program supports research in plant biology and human nutrition and is open to non-land grant colleges and universities. The competitive grants program in plant biology supports research in four areas: biological nitrogen fixation; photosynthesis; genetic mechanisms for crop improvement; and biological stress on plants. The human nutrition research program supports inquiries into the human requirements for nutrients and behavioral factors affecting food preferences and buying habits. Deadline for studies of biological nitrogen fixation and behavioral factors affecting food preferences and buying habits is *DECEMBER 15, 1978*. Deadline for the remaining areas of study is *FEBRUARY 1, 1979*.

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- * ASSOCIATED WESTERN UNIVERSITIES - FACULTY RESEARCH PARTICIPATION PROGRAM. Associated Western Universities (AWU) is a consortium of western colleges and universities sponsored by the Department of Energy (DOE). AWU coordinates faculty participation in the research activities at DOE-connected laboratories, both government and private. During the period that AWU was sponsored by the Atomic Energy Commission, its participating laboratories were all concerned with nuclear power. With the shift to DOE, laboratories investigating fossil fuels, such as those at Laramie and Bartlesville, have joined the group of cooperating laboratories. The AWU is presently also exploring agreements with the Jet Propulsion Laboratory. A wide variety of projects at these facilities receives funding from DOE and involves faculty from all scientific fields, including biology, chemistry, mathematics, physics, and several of the engineering fields such as chemical, electrical, mechanical, metallurgical, nuclear, and petroleum engineering. DOE-funded projects range from project SPEAR, the positron-electron storage ring at the Stanford Linear Accelerator Center, to Atlantic Richfield Hanford Company's radio-chemical research on irradiated fuels, to the Lovelace Foundation's study on the biomedical effects of radioactive aerosols.

The ultimate goal of the AWU is to improve the quality of higher education by updating faculty's information on developments in energy-related areas. In addition, participants become aware of resources available to their students pursuing both undergraduate and graduate studies, and establish a close working relationship with lab staff who may in the future supervise students.

Appointments are usually for two months, generally during the summer, but longer appointments may be considered. Applicants are evaluated on educational background, scientific interest and probable benefit from research. Acceptance of a research proposal depends of course on site and lab personnel availability.

Stipends are available up to \$1,500/month, and are based on full-time teaching salary. A housing allowance of \$75/month and a mileage allowance are available under special circumstances.

Faculty interested in working at a DOE laboratory should contact the Research Development Office for an application form. Generally the AWU depends upon faculty members to know what people at which laboratories they would want to work with. A good source of information about these possibilities is your colleagues. If they cannot help you, call the Coordinator, Research Development, at extension

2982. He can then contact the AWU office for specific leads.

Once an area of general interest has been selected, AWU will arrange a visit to the appropriate site to discuss a specific project. Travel money for this preliminary visit may be available. Subsequent arrangements are made through AWU. The following is a list of cooperating laboratories affiliated with the AWU. Each individual lab generally has its own specialized research areas:

Cooperating Laboratories and Centers

(* REQUIRES, OR MAY REQUIRE, SECURITY CLEARANCES.)

- Atomics International - Canoga Park, CA
- Bartlesville Energy Research Center - Bartlesville, OK
- Crocker Nuclear Laboratory - Davis, CA
- EG&G Accelerator Center - Santa Barbara, CA
- General Atomic Company - San Diego, CA
- Grand Forks Energy Research Center - Grand Forks, ND
- * Idaho National Engineering Laboratory - Idaho Falls, ID
 - Allied Chemical Company
 - EG&G Idaho, Inc.
 - Argonne National Lab/West
 - Radiological/Environmental Sciences Lab
- Inhalation Toxicology Research Institute - Albuquerque, NM
- Laboratory of Nuclear Medicine and Radiation Biology - Los Angeles, CA
- Laramie Energy Research Center - Laramie, WY
- Lawrence Berkeley Laboratory - Berkeley, CA
- Lawrence Donner Laboratory - Berkeley, CA
- * Lawrence Livermore Laboratory - Livermore, CA
- * Los Alamos Scientific Laboratory - Los Alamos, NM
- * Nevada Test Site - Mercury, NV
- Radiobiology Laboratory - Davis, CA
- * Richland Laboratories - Richland, WA
 - Battelle Pacific - NW Labs
 - Rockwell International Labs
 - Hanford Engineering Development Lab
 - United Nuclear Lab
- * Sandia Laboratories - Albuquerque, NM/Livermore, CA
- Stanford Linear Accelerator Center - Stanford, CA
- United States Geological Survey - Menlo Park, CA
- * U. S. Army White Sands Missile Range - NM

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- * U. S. OFFICE OF EDUCATION - METRIC EDUCATION PROGRAM. The purpose of the Metric Education Program is to encourage educational agencies and institutions to prepare students to use the revised metric system of measurement with ease and facility as a part of the regular educational program. Preservice and inservice teacher development projects and school-based metric instructional pilot and model projects are among the kinds of activities supported.

Deadline for postmark of applications is *JANUARY 12, 1979.*

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- * LAW ENFORCEMENT ASSISTANCE ADMINISTRATION - 1979 PROGRAM PLAN. The National Institute of Law Enforcement and Criminal Justice has published its plan for research and development activities during fiscal year 1979. It is available for review in the Research Development Office.

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- * NATO FELLOWSHIPS. A limited number of advanced research fellowships will be offered for 1979-1980 to candidates from member states including Belgium, Canada, Denmark, France, Federal Republic of Germany, Greece, Iceland, Italy, Luxembourg, Netherlands, Norway, Portugal, Turkey, United Kingdom, and United States. The aim of this program is to promote study and research leading to publication on aspects relevant to the North Atlantic Alliance. A list of the research areas is available in the Research Development Office.

DEADLINE: JANUARY 5, 1979

- * Guidelines and/or applications available in the Research Development Office, 314 Admin.