

cal poly report



CALIFORNIA POLYTECHNIC STATE UNIVERSITY
SAN LUIS OBISPO CALIFORNIA 93407

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Cal Poly Annual Giving

Cal Poly is embarking on a new venture, one which will involve every alum, former student, and friend of the University, and seeks the active participation of the University's family and friends. Poly is launching a program of Annual Giving. The new program will be the responsibility of Ray H. Bendiner (Coordinator of Annual Giving Programs). Bendiner has ten years' experience in the field of fund-raising and has worked extensively in direct mail, special gifts cultivation and solicitation, and other aspects of fund-raising among alumni, friends, foundations, corporations, individuals, and government for the benefit of higher education.

"Cal Poly has excellent potential for raising funds," Bendiner said recently. "As former students and friends gain a greater appreciation of Poly's need for support from private sources and begin responding to that need, Annual Giving will become an increasingly important factor in keeping Poly strong. A unique institution, Poly is doing an outstanding job of taining and educating students. People are proud to be part of Cal Poly. One way of demonstrating that pride is by helping Poly to continue to offer the extraordinary education and opportunities on which its distinguished reputation is based. A gift to Annual Giving will do just that."

The annual giving program for the 1976-77 year will run from the first through the third quarter and will reach as many Cal Poly alums and friends as possible. Among the methods that will be employed this year and in the years ahead are direct mail, telethons, and special gift clubs. Some aspects of each of these programs are:

Telethons--an activity in which telephone calls are made directly between one alum and another. This may be used at the end of the current campaign in an effort to get as many people to give as possible, and it may be used at the beginning of future campaigns.

Special Groups--clubs comprised of people who have made distinctive gifts to the University. There will be five of these groups recognizing donors at various levels from \$100 to \$5,000 a year.

he timing and frequency of solicitation by these methods may, and probably will, vary from year to year. The purpose of using a variety of methods of solicitation while being sure to eliminate the solicitation of current donors as the campaign progresses is to secure as many donors as possible to Annual Giving.

MEASUREMENT SCIENCE CONFERENCE COMING



"Measuring Our Independence" will be the theme for the Sixth Measurement Science Conference at Cal Poly on Friday and Saturday (Dec. 3 and 4). The special program is being planned by Cal Poly and by representatives of a number of professional and industrial organizations involved in measurement science. It will include multiple sessions in various special interest areas, as well as industrial exhibits.

Robert Couture, conference chairman, said geodetic measurements, temperature measurements, measurement laboratories and training in developing countries, and the daily problems in metric conversions are among the topics to be discussed. Couture, of Rockwell International, said that the Cal Poly Measurement Science Conference has become an important source of educational information for those who are involved in careers in measurement science. According to Couture, the educational caliber of the conference allows one unit of professional credit to be offered by Cal Poly to those who attend. Those who wish to receive a transcript of credit will be charged a \$1 fee at the door.

Registration fee for the two-day conference at Cal Poly will be \$30 per person when paid in advance, or \$35 when paid at the door. A special fee of \$25 per person will be available when four or more persons from the same organization are registering together. Additional information and registration forms for the 1976 Measurement Science Conference can be obtained by calling the Special Programs Office at Ext. 2158.

DUMKE APPEALS FOR HOLIDAYS

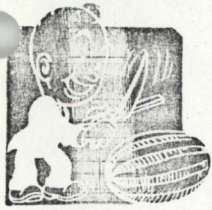
In a letter to Governor Edmund G. Brown, Jr., Chancellor Glenn S. Dumke of The California State University and Colleges has requested that the Fridays before Christmas and New Year's Day as well as the Friday preceding Lincoln's birthday in 1977 be declared State holidays. The Chancellor notes that he hopes for future legislation to provide for Friday observance of Saturday holidays (such as the present Monday observance of Sunday holidays) but recognizes that it is too late for a legislative solution to the present problem. Dumke notes that the proposal is supported by the campus presidents and employee's staff councils, and would provide a considerable boost to employee morale.

JENNINGS WILL SPEAK WITH PAINTINGS

Mankind's new awareness of the planet earth will be the topic for the next program of the Arts and Humanities 1976-77 series on Thursday (Nov. 4). Charles Jennings will present a lecture and multi-media show titled "The New Landscape" at 11 am in University Union 220. Admission will be free and the public is invited to attend. The program will explore a new philosophy of earth and man, according to Jennings, who believes a new view of the environment was formed after earth was first seen in a full-sphered image.

Jennings, who has a painting hung in the National Air and Space Museum, has taught at Cal Poly since 1968. He received his BA in art at Wheaton College in Illinois and his MA and MFA from Northern Illinois University. The fall portion of the Arts and Humanities 1976-77 series will conclude on Thursday (Nov. 19) when the Cal Poly Chamber Orchestra and University Singers perform at 8:30 pm in the Cal Poly Theatre. Now in its fourth year, the series is presented by the University's School of Communicative Arts and Humanities and Communicative Arts and Humanities Student Council.

SOLAR FOOD DRYING PROJECT REPORT



research, a solar energy project being conducted by Cal Poly fway mark. Edgar J. Carnegie (Agricultural Engineer- on the food dehydration research project said the se should be completed by sometime this winter. The in conjunction with the Lamanuzzi and Pantaleo food Development Agency (ERDA). The agency issued a \$268,899 contract to Cal Poly in June to conduct initial investigative work and design in what may become a three-phase, three-year project. Five other organizations are conducting similar initial investigative research.

Interest in the possibility of utilizing solar energy for food dehydration has been accelerated since the industry has been put on notice that it is an interruptible user of natural gas and adequate supplies will not always be available for food drying after 1979. Carnegie reported on progress on the Phase I research at Cal Poly during a campus visit by four solar energy specialists. William W. Auer, program manager, agricultural and industrial process heat branch, division of solar energy, ERDA, Washington, DC, was joined by George Blevins, contracts office, ERDA, Oak Ridge, Tenn; William Dickinson, solar projects leader, Lawrence Livermore Laboratory, Livermore, Calif.; and George Treadwell, Sandia Laboratories, Albuquerque, NM.

The four men viewed the research site in Fresno then visited the Cal Poly campus to meet with the research team and to inspect the project support facilities available at the university. Carnegie says the work already completed by the Cal Poly team includes the preliminary design of the system, which includes placement of components on the site, and the development of the simulated model computer program to study facets for design optimization. The model simulations are carried out on computer facilities on campus. Mock up models to be completed at Cal Poly will be used to test the durability of the design.

When the Phase I work is completed, ERDA will select three of the six research organizations now engaged in Phase I work to continue with the Phase II program, the construction of a solar heat collector and distribution system. Earlier, Cal Poly conducted studies on the feasibility of solar energy in food dehydration under a National Science Foundation grant. Thomas M. Lukes (Head, Food Industries) project leader on that study, determined solar energy was a feasible substitute for fossil fuels when the price of fossil fuels reached \$17 a barrel on the current market.

NEW ACADEMIC CALENDAR ANNOUNCED

Attached to this issue of Poly Report is the recently approved academic calendar for the years 1977 through 1979. This calendar, as approved by President Robert E. Kennedy, was recommended by the Academic Council after consultation with a number of campus bodies. Incorporated in the calendar were several recent changes, made both by court action and Chancellor's Office letter.

The one-half day traditional Good Friday academic holiday has been deleted due to recent California Court of Appeals' action. The length of the academic calendar, controlled by Chancellor Office policy, is 147 instructional days. Also mandated was a minimum of 170 academic work days per academic year. Included in each quarter is an "Evaluation Day", defined by the Chancellor's Office as "days which are set aside for reading of examinations and papers and for submission of final grades". This day, although not explicitly indicated, is included in the computation of total academic work days.

STATE CAR POOL INFORMATION

r of Business Affairs) has released the following information regarding state car pools:

Angeles Airport

For a State car at Los Angeles Airport, call 645-4111 for pickup after arriving by air. The State cars are located at Westchester Car Wash, 92nd Street and Sepulveda Boulevard, Los Angeles.

Airport

Taxi cabs and limousines will honor General Services charge cards for transportation to the State Car Pool location at 1416 Tenth Street, Sacramento. State cars may be checked out from the pool using the same charge card.

San Francisco Airport

The San Francisco Airport pool of State cars is currently operated by Thrifty-Rent-A-Car, 309 E. Millbrae Avenue, Millbrae, California. When arriving by air at San Francisco International Airport, call 692-0660 for pickup by Thrifty-Rent-A-Car minibus. State cars will be dispatched from the Thrifty-Rent-A-Car facility daily between the hours of 7 am and 10 pm.

Airport

There is no State pool at San Jose Airport. However, Thrifty-Rent-A-Car has contracted to provide rental car service in San Jose.

A charge card is necessary when using a State car at the airport or from other State car pools. This may be obtained from the Business Affairs Office, Administration Building Room 114. Use of cars from State car pools will be charged against the using department's in-state travel budget. For additional information contact the Business Affairs Office, Ext. 2171.

DEADLINE FOR EXTENSION PROPOSALS EXTENDED

There is still time to submit extension course proposals for the Winter Quarter. The new deadline for the proposal to be in the department head's office has been extended to Monday (Oct. 25). Course proposal forms for the Winter Quarter and additional information on teaching extension courses may be obtained in the Continuing Education Office, Adm. 314, or at Ext. 2053.

HELP SOUGHT IN CORRECTING MISINFORMATION

Recently several postcards describing Cal Poly were received in the Public Affairs Office from Cal Poly personnel concerned about misinformation. Lachlan MacDonald (Director, Public Affairs) noted that many such postcards were on sale throughout the central coast and contain outdated information. An effort is made to provide the publishers of postcards and other publications with up-to-date Cal Poly information. Inaccuracies should be brought to the attention of the Public Affairs Office so that publishers may be offered assistance in correcting their information.

POLY WILL DEVELOP CONCRETE PROGRAM

The first phase of a three-year project to develop an educational program in precast and precast prestressed design has been announced at Cal Poly by George Hasslein (Dean, Architecture and Environmental Design). The project is funded by the Prestressed Concrete Manufacturers Association of California, Inc., with a projected development cost of \$25,000 each year for three years -- a total of \$75,000.

The project director is William R. Phillips (Director, Architecture and Environmental Design) program leader of the school's architectural engineering curriculum. Phillips said the program is intended to produce a prepackage course in precast concrete which can be used by other universities in architecture or engineering programs, as well as by the professionals in architecture, engineering, and construction. The project will develop lecture notes, visual aids, problems, and the development of design concepts in close coordination with the precast-prestress concrete industry and the professions of architecture and structural engineering.

Attending a recent project start meeting at Cal Poly were representatives of the Prestress Concrete Manufacturers Association. During its campus visit, the group toured architectural engineering facilities and Poly Canyon where it viewed past experiments in precast-prestress concrete, the concrete gunite shell house, and other projects. Compton said "The need to establish undergraduate courses in the design and application of precast and precast prestressed concrete has long been recognized. We feel our steps to date are really only the beginning of a program to equip our future design professionals with the tools necessary for them to take advantage of the most progressive building techniques developed in recent construction history."

PHOTO EXHIBIT IN GALERIE

Thomas Kelsey and Gil Rocha, both seniors in journalism, will be featured guests at a reception held to honor their joint photographic exhibit, "Faces," in the University Union Galerie on Monday (Oct. 25) from 7 pm to 10 pm. The public is invited and admission is free. "Faces" is jointly sponsored by the Art Squad and Fine Arts Committee of the ASI. The photographs will be on display in the Galerie through Saturday (Nov. 6). Open hours are from 8 am to midnight, Monday through Thursday; 8 am to 1 am on Friday; 10 am to 1 am on Saturday; and 12 noon to midnight on Sunday.

ALUMNI WILL HONOR BERRYHILL

State Senator Clare Berryhill (D-Ceres) will be honored by the Capitol Club of the Cal Poly Alumni Association on Saturday (Oct. 23) in Sacramento. Berryhill, who is retiring from the California Senate at the end of the 1976 legislative session, will be honored for his many contributions to agriculture at a dinner. He began his legislative career in the California State Assembly in 1969. In 1972, he was elected to the State Senate, representing the Third District.

Since entering the Senate, Berryhill has been active in promoting agriculture legislation and state employee compensation and benefits legislation. He was the author of the Berryhill Total Compensation Act. Prior to his legislative career, Berryhill was a rancher and businessman in Stanislaus County. He was a trustee and president of the Ceres Elementary School Board and the Ceres Unified School District Board. Additional information about the Capitol Club event can be obtained by contacting Steve Riddell in the Alumni Services Office, Adm. 210, or by calling Ext. 1261.

TELLEW APPOINTED TO INTERNATIONAL PROGRAMS

President Robert E. Kennedy has appointed Fuad H. Tellew (Head, Economics) as the campus representative to the CSUC Academic Council on International Programs. The appointment was by recommendation of the campus Advisory Committee on International Education Programs and was endorsed by the Academic Senate Executive Committee. Dr. Tellew's appointment will be a three year term on the systemwide committee composed of representatives from each of the campuses.

The committee serves as an advisory group to the CSUC Director of International Programs and works closely with the Offices of International Education on each campus. Cal Poly has the enviable record of providing one of the largest student groups for international programs among the nineteen campuses in the system.

ASSOCIATED IN-GROUP DONORS CAPTAINS' ORIENTATION

Orientation meetings for AID captains have been scheduled for Monday and Tuesday (Oct. 26) at 1:30 pm, 2:30 pm, and 3:30 pm, in Staff Dining Room B. All AID captains should make an effort to attend one of these meetings.

LIFE INSURANCE REP ON CAMPUS

F. Hardin, representative of Occidental Life of California, will be on campus Tuesday (Oct. 26) from 9:30 am to 12:30 pm to answer questions of employees on the Cal Western-Occidental basic and major medical health insurance. These programs are sponsored by the Public Employees' Retirement System and the California State Employees' Association as ordinary and term life insurance, and by CSEA for major medical health insurance. Those interested in talking with him can contact him in Adm. 106. Appointments are not necessary.

VACANT FOUNDATION STAFF POSITIONS

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, Room 212, 546-1121. Cal Poly Foundation is subject to the requirements of Executive Order 11246 and is an Affirmative Action and Title IX Employer. All interested persons are encouraged to apply.

Clerical Assistant II-A: (\$673-804), Food Service Department. Duties will include: Machine transcription and/or composing correspondence for the Catering and Food Service Managers, answering telephone, making appointments, taking small catering orders, typing menus and production worksheets, assisting with payroll, filing. Requirements: Two years responsible clerical experience, high school graduation, and typing 45 wpm. Applications will be accepted through October 28, 1976.

Clerical Assistant II-B: (\$719-859), Bookstore. Person to perform general office duties, with ability to take dictation. Requirements: High school graduation, one year of clerical experience, shorthand 90 wpm, typing 45 wpm. Applications will be accepted through October 28, 1976.

Typewritten copy intended for the next issue of Cal Poly Report must be received prior to 12 noon on Tuesday (Oct. 26) in the Public Affairs Office, Adm. 125. Copy intended for Cal Poly Dateline is due in the Public Affairs Office by 12 noon on Wednesday (Oct. 27).

SUPPORT STAFF VACANCIES LISTED

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. This university is subject to the requirements of Executive Order 11246 and is an Affirmative Action and Title IX Employer. All interested persons are encouraged to apply. The positions are:

Clerical Assistant II-A, (674-\$804/month), Library, Academic Affairs Division. Duties: typing and filing of catalog cards, and other clerical functions as assigned. Requirements: high school graduate, 1 year of clerical experience, typing 45 wpm, and must have taken the General Clerical Test. Closing date: 10/28/76.

Clerical Assistant II-B, (\$719-\$859/month), General Office, Business Affairs Division. Two positions. Duties: typing, shorthand, machine dictation, xeroxing, and general office support for all campus areas. Substituting in other offices for absent secretaries is a major part of the duties. Requirements: high school graduate, 1 year of clerical experience, typing 45 wpm, shorthand 90 wpm, and must have taken the General Clerical Test. Closing date: 10/28/76.

Clerical Assistant II-A or II-B, (\$308.50-\$429.50/month), Educational Services, Academic Affairs Division. Half-time. Duties: circulating, recording, typing and reproducing articulation requests and recommendations; assisting with the development of the class schedule; and other various clerical functions. Requirements: high school graduate, 1 year of clerical experience, typing 45 wpm, shorthand 90 wpm, and must have taken the General Clerical Test. Closing date: 10/28/76.

CANDIDATES FOR FACULTY POSITIONS BEING SOUGHT

Candidates for positions on the faculty of the university are presently being sought, according to Donald L. Shelton (Director, 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 the requirements of Executive Order 11246 and is an Affirmative Action and Title IX Employer. All interested persons are encouraged to apply. Following is a description of the available positions:

Lecturer, (\$302-\$331/quarter), Men's Physical Education, School of Human Development _____ ion. Part-time, Winter and Spring quarters, 1977. Duties: coaching the Men's tennis team. Applicants should have collegiate tennis playing experience and experience in teaching and coaching tennis. Send resume to Dr. Robert A. Mott, Head, Men's Physical Education Department. Closing date: 11/1/76.

Lecturer, (\$1809-\$2176/quarter), Social Sciences Department, Division of Social Sciences. Two part-time positions for Winter Quarter, 1977. Duties consist of teaching two sections of Introductory Sociology and/or Principles of Sociology. May also be available for the Spring Quarter, 1977. Ph.D. preferred. Closing date: 11/19/76.

_____, (\$13,572-\$20,592/year), Organizational Behavior, _____ of Business. Duties include teaching in Organizational Behavior at undergraduate and graduate levels. Candidates should possess a doctorate. Position available in September, 1977. Closing date: 4/1/77.

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

_____, and Allen D. Miller (all Mathematics) participated in the 6th Annual MC⁴ Mathematics Mini-Conference held at Allan Hancock College in Santa Maria, Oct. 2.

Irving P. Babow (Social Sciences) was advised by ERIC Clearinghouse on Languages and Linguistics, National Institute of Education, that they have reproduced for distribution his paper, "Neutering Employment Vocabulary: Planned Change in the Language of Sex Roles."

Healey (Journalism) attended a news media seminar sponsored by the California Trial Lawyers Association and the Western Newspapers Foundation, held in San Francisco, Oct. 9.

FACULTY VACANCIES...(continued from page 7)

_____ed is based on full-time teaching load & will be adjusted according to assignment), Business Administration Department, School of Business. Part-time position(s) for Winter and Spring Quarters, 1977, to teach evening class(es) in Business Law. Duties include teaching Bus 201/207 class(es). Candidates should possess the J.D. (L.L.B.) and have passed a state bar exam. Professional & teaching experience preferred. Closing date: 11/1/76.

Assistant/Associate Professor, (\$13,572-\$20,592/year), Transportation Engineering, School of Engineering and Technology. Position open beginning September 1977. Duties include teaching various transportation engineering classes. Must possess Bachelor's Degree in Civil Engineering from ECPD Accredited Program and Doctorate in Transportation Engineering. Minimum 5 years teaching or acceptable industrial experience. Contact: (805) 546-2947/2131. Closing date: 1/31/77.

Lecturer, (\$13,572-\$20,592/year), Home Economics, School of Human Development & Education. Duties: teaching in Home Management, Family Economics, and Consumer Education areas of Home Economics. Candidates should possess a doctorate in Home Economics with specialization in the assignment outlined above. Appointment level will depend upon professional experience and qualifications. Position available: September 1977. Closing date: 1/3/77.

Lecturer, (\$13,572-\$20,592/year), Home Economics, School of Human Development & Education. Duties: teaching in Housing, Beginning Design and Interior Design areas of Home Economics. Candidates should possess a doctorate in Home Economics with Specialization in the assignment outlined above. Appointment level will depend upon professional experience and qualifications. Position available: September 1977. Closing date: 1/3/77.

Lecturer, (\$13,572-\$20,592/year), Home Economics, School of Human Development & Education. Duties: teaching in Clothing and Textiles area of Home Economics. Candidates should possess a doctorate in Home Economics with specialization in the assignment outlined above. Appointment level will depend upon professional experience and qualifications. Position available: September 1977. Closing date: 1/3/77.

Lecturer, (\$13,572-\$20,592/year), Home Economics, School of Human Development & Education. Duties: teaching in the area of Foods. Candidates should possess a doctorate in Home Economics with specialization in the assignment outlined above. Appointment level will depend upon professional experience and qualifications. Position available: September 1977. Closing date: 1/3/77.

SUMMER QUARTER 1978

JUNE 19	MONDAY	BEGINNING OF UNIVERSITY YEAR BEGINNING OF SUMMER QUARTER REGISTRATION FOR SUMMER QUARTER
JUNE 20	TUESDAY	SUMMER QUARTER CLASSES BEGIN
JUNE 27	TUESDAY	LAST DAY TO ENROLL FOR SUMMER QUARTER LAST DAY TO ADD COURSES
JULY 4	TUESDAY	ACADEMIC HOLIDAY - INDEPENDENCE DAY
JULY 1	TUESDAY	LAST DAY TO WITHDRAW FROM CLASSES WITHOUT PETITION
AUGUST 8	TUESDAY	END OF SEVENTH WEEK
AUGUST 25	FRIDAY	LAST DAY OF CLASSES
AUGUST 28-31	MONDAY-THURSDAY	FINAL EXAMINATION PERIOD
AUGUST 31	THURSDAY	END OF SUMMER QUARTER
SEPTEMBER 1-17	FRIDAY-SUNDAY	ACADEMIC HOLIDAY

FALL QUARTER 1978

SEPTEMBER 18	MONDAY	BEGINNING OF FALL QUARTER (FACULTY ONLY)
SEPTEMBER 21	THURSDAY	REGISTRATION FOR NEW STUDENTS
SEPTEMBER 22	FRIDAY	REGISTRATION FOR CONTINUING AND RETURNING STUDENTS
SEPTEMBER 25	MONDAY	FALL QUARTER CLASSES BEGIN
OCTOBER 2	MONDAY	LAST DAY TO ENROLL FOR FALL QUARTER LAST DAY TO ADD COURSES
OCTOBER 13	FRIDAY	LAST DAY TO WITHDRAW FROM CLASSES WITHOUT PETITION
NOVEMBER 10	FRIDAY	ACADEMIC HOLIDAY - VETERAN'S DAY
NOVEMBER 13	MONDAY	END OF SEVENTH WEEK
NOVEMBER 22-26	WEDNESDAY-SUNDAY	ACADEMIC HOLIDAY - THANKSGIVING
DECEMBER 6	WEDNESDAY	LAST DAY OF CLASSES
DECEMBER 7-8-11-12	THURS-FRI-MON-TUE	FINAL EXAMINATION PERIOD
DECEMBER 12	TUESDAY	END OF FALL QUARTER
DECEMBER 14-JANUARY 1	THURSDAY-MONDAY	ACADEMIC HOLIDAY

QUARTER

JANUARY 2	TUESDAY	BEGINNING OF WINTER QUARTER
JAN. 2 (NOON)-JAN. 3	TUE (NOON)-WED	REGISTRATION FOR WINTER QUARTER
JANUARY 4	THURSDAY	WINTER QUARTER CLASSES BEGIN
JANUARY 11	THURSDAY	LAST DAY TO ENROLL FOR WINTER QUARTER LAST DAY TO ADD COURSES
JANUARY 24	WEDNESDAY	LAST DAY TO WITHDRAW FROM CLASSES WITHOUT PETITION
FEBRUARY 19	MONDAY	ACADEMIC HOLIDAY - WASHINGTON'S DAY
FEBRUARY 23	FRIDAY	END OF SEVENTH WEEK
MARCH 13	TUESDAY	LAST DAY OF CLASSES
MARCH 14-17	WEDNESDAY-SATURDAY	FINAL EXAMINATION PERIOD
MARCH 17	SATURDAY	END OF WINTER QUARTER
MARCH 18-21	SUNDAY-WEDNESDAY	ACADEMIC HOLIDAY

SPRING QUARTER

MARCH 22	THURSDAY	BEGINNING OF SPRING QUARTER
MARCH 22-23	THURSDAY-FRIDAY	REGISTRATION FOR SPRING QUARTER
MARCH 26	MONDAY	SPRING QUARTER CLASSES BEGIN
APRIL 2	MONDAY	LAST DAY TO ENROLL FOR SPRING QUARTER LAST DAY TO ADD COURSES
APRIL 16	MONDAY	LAST DAY TO WITHDRAW FROM CLASSES WITHOUT PETITION
APRIL 18	WEDNESDAY	LAST DAY TO APPLY FOR JUNE COMMENCEMENT
MAY 11	FRIDAY	END OF SEVENTH WEEK
MAY 28	MONDAY	ACADEMIC HOLIDAY - MEMORIAL DAY
JUNE 4	MONDAY	LAST DAY OF CLASSES
JUNE 5-8	TUESDAY-FRIDAY	FINAL EXAMINATION PERIOD
JUNE 9	SATURDAY	COMMENCEMENT END OF SPRING QUARTER END OF UNIVERSITY YEAR (FACULTY ONLY)
JUNE 10-17	SUNDAY-SUNDAY	ACADEMIC HOLIDAY

SUMMER QUARTER 1977

JUNE 20	MONDAY	BEGINNING OF UNIVERSITY YEAR BEGINNING OF SUMMER QUARTER REGISTRATION FOR SUMMER QUARTER
JUNE 21	TUESDAY	SUMMER QUARTER CLASSES BEGIN
JUNE 28	TUESDAY	LAST DAY TO ENROLL FOR SUMMER QUARTER LAST DAY TO ADD COURSES
JULY 4	MONDAY	ACADEMIC HOLIDAY - INDEPENDENCE DAY
JULY 12	TUESDAY	LAST DAY TO WITHDRAW FROM CLASSES WITHOUT PETITION
AUGUST 9	TUESDAY	END OF SEVENTH WEEK
AUGUST 26	FRIDAY	LAST DAY OF CLASSES
AUGUST 29-SEPTEMBER 1	MONDAY-THURSDAY	FINAL EXAMINATION PERIOD
SEPTEMBER 1	THURSDAY	END OF SUMMER QUARTER
SEPTEMBER 2-18	FRIDAY-SUNDAY	ACADEMIC HOLIDAY

FALL QUARTER 1977

SEPTEMBER 19	MONDAY	BEGINNING OF FALL QUARTER (FACULTY ONLY)
SEPTEMBER 22	THURSDAY	REGISTRATION FOR NEW STUDENTS
SEPTEMBER 23	FRIDAY	REGISTRATION FOR CONTINUING AND RETURNING STUDENTS
SEPTEMBER 26	MONDAY	FALL QUARTER CLASSES BEGIN
OCTOBER 3	MONDAY	LAST DAY TO ENROLL FOR FALL QUARTER LAST DAY TO ADD COURSES
OCTOBER 14	FRIDAY	LAST DAY TO WITHDRAW FROM CLASSES WITHOUT PETITION
NOVEMBER 11	FRIDAY	ACADEMIC HOLIDAY - VETERAN'S DAY
NOVEMBER 14	MONDAY	END OF SEVENTH WEEK
NOVEMBER 23-27	WEDNESDAY-SUNDAY	ACADEMIC HOLIDAY - THANKSGIVING
DECEMBER 7	WEDNESDAY	LAST DAY OF CLASSES
DECEMBER 8-9-12-13	THURS-FRI-MON-TUE	FINAL EXAMINATION PERIOD
DECEMBER 13	TUESDAY	END OF FALL QUARTER
DECEMBER 14-JANUARY 2	WEDNESDAY-MONDAY	ACADEMIC HOLIDAY

WINTER QUARTER 1978

JANUARY 3	TUESDAY	BEGINNING OF WINTER QUARTER
JANUARY 3-4	TUESDAY-WEDNESDAY	REGISTRATION FOR WINTER QUARTER
JANUARY 5	THURSDAY	WINTER QUARTER CLASSES BEGIN
JANUARY 12	THURSDAY	LAST DAY TO ENROLL FOR WINTER QUARTER LAST DAY TO ADD COURSES
JANUARY 25	WEDNESDAY	LAST DAY TO WITHDRAW FROM CLASSES WITHOUT PETITION
FEBRUARY 20	MONDAY	ACADEMIC HOLIDAY - WASHINGTON'S DAY
FEBRUARY 24	FRIDAY	END OF SEVENTH WEEK
MARCH 14	TUESDAY	LAST DAY OF CLASSES
MARCH 15-18	WEDNESDAY-SATURDAY	FINAL EXAMINATION PERIOD
MARCH 18	SATURDAY	END OF WINTER QUARTER
MARCH 19-22	SUNDAY-WEDNESDAY	ACADEMIC HOLIDAY

SPRING QUARTER 1978

MARCH 23	THURSDAY	BEGINNING OF SPRING QUARTER
MARCH 23-24	THURSDAY-FRIDAY	REGISTRATION FOR SPRING QUARTER
MARCH 27	MONDAY	SPRING QUARTER CLASSES BEGIN
APRIL 3	MONDAY	LAST DAY TO ENROLL FOR SPRING QUARTER LAST DAY TO ADD COURSES
APRIL 14	FRIDAY	LAST DAY TO WITHDRAW FROM CLASSES WITHOUT PETITION
APRIL 19	WEDNESDAY	LAST DAY TO APPLY FOR JUNE COMMENCEMENT
MAY 12	FRIDAY	END OF SEVENTH WEEK
MAY 29	MONDAY	ACADEMIC HOLIDAY - MEMORIAL DAY
JUNE 5	MONDAY	LAST DAY OF CLASSES
JUNE 6-9	TUESDAY-FRIDAY	FINAL EXAMINATION PERIOD
JUNE 10	SATURDAY	COMMENCEMENT END OF SPRING QUARTER END OF UNIVERSITY YEAR (FACULTY ONLY)
JUNE 11-18	SUNDAY-SUNDAY	ACADEMIC HOLIDAY

SUMMER QUARTER 1979 (TENTATIVE)

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-AUGUST 30	MONDAY-THURSDAY	FINAL EXAMINATION PERIOD
AUGUST 30	THURSDAY	END OF SUMMER QUARTER
AUGUST 31-SEPTEMBER 16	FRIDAY-SUNDAY	ACADEMIC HOLIDAY

SUMMARY OF CALENDAR DAYS - 1977-78

	<u>S '77</u>	<u>F '77</u>	<u>W '78</u>	<u>SP '78</u>
BEGIN YEAR/QUARTER		3		
REGISTRATION	1	2	2	2
MWF DAYS	(28)	(29)	(28)	(30)
TTH DAYS	(20)	(20)	(20)	(20)
TOTAL CLASS DAYS	48	49	48	50
EXAMS	4	4	4*	4
QUARTER/YEAR END				1*
ACADEMIC WORK DAYS	53	58	54	57
TOTAL = 222 (FALL-WINTER-SPRING = 169)				

SUMMARY OF CALENDAR DAYS - 1978-79

	<u>S '78</u>	<u>F '78</u>	<u>W '79</u>	<u>SP '79</u>
BEGIN YEAR/QUARTER		3	.5	
REGISTRATION	1	2	1.5	2
MWF DAYS	(29)	(29)	(28)	(30)
TTH DAYS	(19)	(20)	(20)	(20)
TOTAL CLASS DAYS	48	49	48	50
EXAMS	4	4	4*	4
QUARTER/YEAR END				1*
ACADEMIC WORK DAYS	53	58	54	57
TOTAL = 222 (FALL-WINTER-SPRING = 169)				

*INCLUDES SATURDAYS AS FOLLOWS: MARCH 13, 1978
JUNE 10, 1978

MARCH 17, 1979
JUNE 9, 1979

October 21, 1976

FY 1977 UNIVERSITY RESEARCH PROPOSALS - U.S. DEPARTMENT OF TRANSPORTATION.

The primary purpose of the program is to insure that the resources of the higher education community are brought to bear effectively on national transportation problems. This program includes six broad research priority categories: (1) Economics and Regulation of Transportation, (2) Science and Technology, (3) Operations and System Concepts, (4) Social and Behavior, (5) Safety and Environment, (6) University-Originated Research Topics.

The Annual Solicitation booklet is available for review in Administration 317. (546-2982) DEADLINE: *December 1, 1976.*

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INDO-AMERICAN FELLOWSHIP PROGRAM - ADVANCED RESEARCH IN INDIA. The Indo-U.S. Subcommittee on Education and Culture announces the second annual competition for advanced research awards in India. Ten grants will be available for U.S. citizens. Awards will be at the postdoctoral level for scholarly or other professional (e.g. law, medicine, architecture, social work) research.

While awards are offered without restriction as to field, the Subcommittee especially welcomes: (1) applications from scholars or professionals who have not specialized in the area and who have limited or no prior experience in India; (2) applications in the natural sciences; (3) those in any field involving collaboration with Indian colleagues.

Application forms should be requested from the Council for International Exchange of Scholars; Eleven Dupont Circle, Washington, D.C., 20036. DEADLINE: *November 15, 1976.*

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USOE - GROUP PROJECTS ABROAD. To help universities improve their programs in modern foreign languages, area studies, world affairs, and/or intercultural education by means of group projects overseas.

DEADLINE: *November 5, 1976.* Application forms and guidelines available in Administration 317.

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ERDA - (RADUATE TRAINEESHIPS IN ENERGY-RELATED FIELDS. Designed to support outstanding students in study toward advanced degrees in disciplines of importance to the Nation's energy research and development programs and to strengthen centers for energy education on a nationwide basis. DEADLINE: *November 1, 1976.* Information available in Administration 317.

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ERDA - REQUEST FOR PROPOSAL. The Research Development Office has received a Request for Proposal from the Energy Research and Development Administration to provide solar total energy market penetration assessments, conceptual designs, and site selection criteria for residential and/or institutional and recreational needs. A copy is available for review. Those interested in working on a proposal should notify the Research Development Office immediately. A completed proposal must be at ERDA on *November 22.*

A meeting will be held in Administration 301, 4:00 p.m., October 22, to discuss the RFP.

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NATIONAL ENDOWMENT FOR THE HUMANITIES - DIVISION OF EDUCATION PROGRAMS.

PILOT GRANTS - The purpose of a Pilot Grant is to allow an institution to test a new set of humanities courses before making a substantial commitment to the new program in terms of staffing and allocation of other resources. Pilot grants support those activities necessary to implement the testing of new humanities courses in the curriculum. Workshops for faculty to engage in the final planning of course content, released time for faculty to teach the new courses, and the hiring of consultants to evaluate the new program are the kinds of activities supported under Pilot Grants.

For projects beginning after March 1977, applications should be postmarked no later than *November 15, 1976*. For projects beginning after September 1977, applications should be postmarked no later than *April 15, 1977*.

PROGRAM GRANTS - A Humanities Program Grant supports a group of related courses or an ordered program of studies in the humanities focusing on a particular area. For example, a Program grant might address a specific region, culture or historical era, or it might improve instruction within a particular discipline. Program grants are awarded to institutions which intend to include the program in the permanent humanities curriculum of the institution.

For projects beginning after June 1977, applications should be postmarked no later than *January 2, 1977*. For projects beginning after November 1977, applications should be postmarked no later than *July 1, 1977*.

DEVELOPMENT GRANTS - Development Grants are intended to extend the impact of the humanities on the academic life of a total institution through the reorganization of departments of instruction, basic revision of curricula and improvement of instructional methods. Such grants are distinguished from Program Grants in that they support the entire refurbishing of a humanities curriculum, as opposed to the invention or expansion of a particular program within that curriculum. Before preparing a Development Grant application, an institution will generally have conducted a feasibility study or pilot program to test its plan.

For projects beginning after July 1977, applications should be postmarked no later than *January 2, 1977*. For projects beginning after April 1978, applications should be postmarked by *August 1, 1977*.

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UPCOMING NATIONAL ENDOWMENT FOR THE HUMANITIES DEADLINES:

November	1	Project Grants / Education Program
	1	Elementary and Secondary Education Program
	8	Research Materials Grants / Research Grants Program
	15	Pilot Grants / Education Programs (see above)
	15	Youthgrants in the Humanities
December	19	Public Programs
	1	General Research Grants / Research Grants
	15	Consultants Grants / Education Programs
January	2	Program Grants / Education Programs (see above)
	2	Development Grants / Education Programs (see above)

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NMENTAL CONSERVATION FELLOWSHIPS. Applications to National Wildlife Federa-

Program ed by *December 31, 1976*. Awards up to \$4,000 will be made to advance the cause of natural resource management, to encourage research relevant to NWF's educational programs, and to contribute to enhancement of the environment. Although program is primarily aimed at helping graduate students, post-doctoral research will also be considered.

For application forms, write: NWF, 1412 - 16th Street, NW, Washington, DC, 20036.

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NS. - WOMEN IN SCIENCE. The objective of this program is to develop and test methods to attract women to and retain them in scientific careers. During fiscal year 1977 two types of projects will be supported by the grant mechanism: (1) Science Career Workshops, and (2) Science Career Facilitation Projects. The specific objective of this activity is to provide women undergraduate and graduate students with factual information and practical advice to enable them to make informed decisions about careers in science.

DEADLINE: *November 19, 1976*. Further information and application forms available in the Research Development Office.

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NSF - NATO POSTDOCTORAL FELLOWSHIPS IN SCIENCE. These fellowships are being offered to persons who are citizens or nationals of the United States as of December 31, 1976, who have demonstrated ability and special aptitude for advanced training in the sciences and who have, or will have, by the beginning of the fellowship tenures, earned doctoral degrees in any of the qualifying fields of science, or have had research training and experience equivalent to that represented by the doctoral degree. These fellowships are intended for persons planning to enter upon or continue postdoctoral study in the sciences. Fields covered are the mathematical, physical, medical, biological, engineering, and social sciences.

DEADLINE: *November 29, 1976*. Application materials may be obtained from the Division of Science Manpower Improvement, National Science Foundation, NATO Fellowship Program Office, 1800 G Street, NW, Washington, DC, 20550.

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USOE - FOREIGN CURRICULUM CONSULTANTS. The Foreign Curriculum Consultant Program is designed to benefit American education at all levels by helping institutions bring specialists from other countries to the United States for assistance in planning and developing local curriculums in foreign language and area studies.

DEADLINE: *November 5, 1976*. Application forms and guidelines available in Administration 317.

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NEH - FELLOWSHIPS IN RESIDENCE FOR COLLEGE FACULTY. These National Endowment for the Humanities sponsored Fellowships are intended for teachers at smaller private and state institutions and at junior and community colleges who are primarily concerned with increasing their knowledge and understanding of the subjects they teach in order to develop their abilities as teachers of the humanities. DEADLINE: *November 8, 1976*. Application forms available in the Research Development Office.

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DEADLINES

November 1	National Endowment for the Arts	Higher Education Projects
1	National Endowment for the Arts	Dance - General Programs
1	National Endowment for the Arts	Special Projects: Art Centers/Festivals
1	National Endowment for the Arts	Folk Arts
1	National Endowment for the Arts	Music - Fellowships
1	National Institute of Health	Aging Research
1	National Institute of Mental Health	Rape Research
1	National Science Foundation	US/Israel Binational Science Foundation
1	National Science Foundation	US/France Exchange of Scientists
1	National Science Foundation	Unsolicited Research Proposals in Computer Science
5	National Science Foundation	Local Course Improvement
5	U. S. Office of Education	Faculty Research Abroad
5	U. S. Office of Education	Group Projects Abroad
5	U. S. Office of Education	Research & Training Programs Abroad
8	National Endowment for the Humanities	Fellowships in Residence for College Faculty
8	National Endowment for the Humanities	Research Materials
12	National Endowment for the Arts	Work Experience Education
12	National Science Foundation	Undergraduate Equipment
12	National Science Foundation	Instructional Scientific Equipment (CP)
15	American Council of Learned Societies	Study Fellowships
15	National Science Foundation	Math Conferences
15	U. S. Office of Education	Summer Seminars Abroad
15	U. S. Office of Education	Vocational Education
19	National Science Foundation	Women in Science
29	National Science Foundation	Graduate Fellowships
29	National Science Foundation	NATO Postdoctoral Fellowships
December 1	American Council of Learned Societies	Chinese and East Asia Studies
1	American Council of Learned Societies	Fellowships for Recent PhD's
1	International Research and Exchanges Board	Program with USSR
1	National Endowment for the Arts	Artists' Services
1	National Endowment for the Arts	Photograph: Exhibition Aid
1	National Endowment for the Arts	Services to the Field - Architecture