

CAL POLY REPORT

California Polytechnic State University
San Luis Obispo, California 93407

May 11, 1978

Volume 29, Number 35

Mobile health unit to visit Poly

Health Examinetics, sponsored by The Association of California State University Professors will have a mobile health testing unit on the south side of the Health Center on Monday, (May 22). The testing hours will be from 10 am to 3 pm; in approximately 40 minutes fifty different tests will be taken by trained technicians. The test results will be sent to physicians designated by the employee. The information is held confidential. Costs is as follows: \$61 per adult person for ACSUP members enrolled in ACSUP medical plan; \$69 per adult person for non-members; \$45 per child of members between ages 13 and 17, with appropriate family coverage; \$50 per child on non-members between ages 13 and 17 (note: children's panel excludes x-rays, pap test, E.K.G., tonometry, and blood chemistries).

Appointments are necessary. All interested employees should call the toll-free number (1) 800-432-7228 for information and for appointment.

The appearance by Journalist Hunter S. Thompson listed in last weeks C.P.R. has been rescheduled for 8 pm Tuesday (May 11) in Chumash Auditorium.

Brown Addresses FFA Youth on California Agriculture

Governor Edmund G. Brown Jr. saluted the Future Farmers of America for their leadership and became an honorary FFA member at the 50th Annual State Convention held on campus May 6-9. The governor spent about an hour on campus Saturday evening, including time devoted to impromptu media interviews while walking to and from his car at the PE building. He accepted but did not wear a Cal Poly agricultural cap and signed autographs for FFA members.

In his address to some 2,000 FFA members, delegates, and advisors, the governor described problems facing the state, with an emphasis upon environmental issues. Governor Brown said today's leaders must view the state's resources as a trust for the future and encouraged FFA members to view themselves as stewards for the next generation.

He described California's farm labor secret election law as a fundamental change in the most significant part of the state's economy, agriculture. He

referred to the law as structure imposed upon chaos in an area of strong ideological and emotional issues and said that change does not come easily in such a situation. He cited the beneficial effects of improved wages for farm workers as "more stability in the community, more integration into the society, more home ownership, more linking with the future of the state through being able to become responsible citizens with a more secure income."

Pointing out that as the largest agricultural state California is having a world impact with its diverse and specialized crops, the Governor said we must plan to be an exporter to an increasingly affluent world. A key to this process is the development of our water resources, he indicated. Accepting his honorary FFA membership with thanks, the Governor quipped, "Now you can all go home and tell your parents that there is an FFA member running for the office of Governor of the State of California."

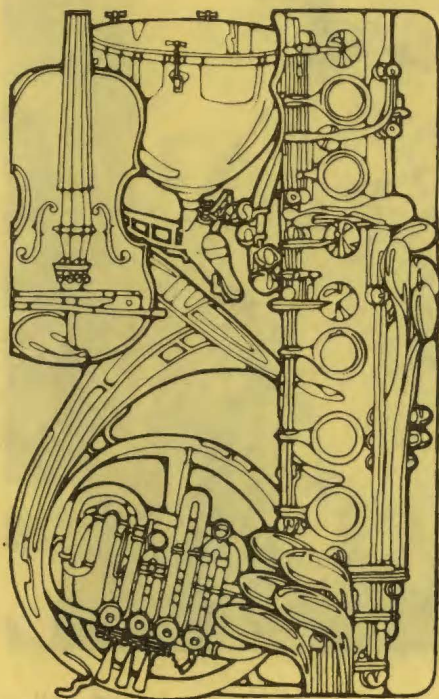


Governor Edmund G. Brown Jr. speaking at FFA Convention. Seated (left to right) are Donald E. Wilson, Chief, Bureau of Agricultural Education and State FFA Advisor; Gary Souza, 1977-78 State FFA President.

Final concert of the season

The last concert of the 1977-78 season for two music groups at Cal Poly has been set for Thursday evening (May 25). The joint concert by the Cal Poly Chamber Orchestra and the University Singers will start at 8:15 pm in the Cal Poly Theatre. Admission will be free and public is invited. As in the past, the combined spring concert will feature members of both organizations in solos.

The Chamber Orchestra will be featuring its horn section, comprised of Heidi Borchard, Karen Stancl, and Jane Swanson, in horn trios. Also featured will be oboist Linda Wordeman and flutist Karen Worcester in movements from baroque concertos. In addition to various works for chorus, the University Singers' portion of the program will feature pianist Gary Rust and baritone Lee Shirey. The University Singers will perform under the direction of John Russell and the Chamber Orchestra will be conducted by Clifton E. Swanson. Both are members of the Music Department faculty.



Reminder on cap and gown rentals

Faculty members are reminded that orders for cap and gown rentals must be placed by 4 pm Friday (May 12) to avoid the \$5 special handling and transportation fee. Call Mrs. William at El Corral Bookstore, Ext. 1101 for additional information.

Book clearance at El Corral

Ivan Sanderson (Manager, El Corral Bookstore) has announced a special "We're up to our ears in books" clearance sale beginning this week. The sale includes savings of up to 80% on some out-of-date and old edition textbooks, and up to 50% on many general reading and reference books in stock. It is suggested that interested faculty and staff come early for best selection.

Rodeo boosters organize club

A group of alumni and rodeo enthusiasts, including several former collegiate and professional champions, have formed the Cal Poly Rodeo Boosters Club to raise funds to support the rodeo program. Main goals of the organization are to raise funds for rodeo activities and to sign up alumni of the Cal Poly student Rodeo Club, according to Marvin "Monty" Roberts of Solvang, president of the new group. The club is in the process of becoming an affiliate of the Cal Poly Alumni Association.

Roberts noted that funding of the Cal Poly rodeo program has become increasingly difficult in recent years. He outlined several objectives for the funds raised by the boosters organization: 1. To encourage interest in rodeo by all students wishing to participate; 2. To maintain and improve the high-quality rodeo instruction and competition for which Cal Poly is famous; and 3. To help improve rodeo facilities, secure practice stock at minimum cost to students, and provide financial aid to "scholastically-approved rodeo talent from California and out of state."

William Mallory will sing

A celebrated lyric baritone, who was seen recently in a nationally televised production of "The Merry Widow" with Beverly Sills, will present an informal vocal recital on Wednesday (May 10). The recital by William Mallory will be free and open to the public. It will take place at 7 pm in Davidson Music Center 218. Mallory made his debut in April 1977 with the San Francisco Spring Opera in Monteverdi's "Il Combattimento fra Tancredi e Clorinda." He has also performed in productions of "La Boheme," "I Pagliacci," "La Serva Padrona," "L'Heure Espagnole," and the contemporary operas "The Scarlett Mill" and "The Old Maid and the Thief." He has also appeared in many musicals: "Carousel," "Pajama Game," "1776," "South Pacific," "Kiss Me Kate," "Camelot," and "West Side Story."

Mallory was featured at San Diego's Old Globe Theatre in "Rogers and Hart: A Musical Celebration" and has also appeared with the Los Angeles Savayard's "Opera a la Carte." The winner of the 1976 "Singer of the Year" award from the National Association of Teachers of Singing, he graduated magna cum laude from the University of California, Irvine and has performed at theatres and colleges across the nation. The recital at Cal Poly is sponsored by the Music Department and the Cal Poly Glee Clubs.

Cal Poly Report copy intended for the next issue should be submitted to Betty Holland, Adm. 125, Ext. 2576, prior to 12 noon on Monday.

Cal Poly Dateline is compiled by the Public Affairs Office, Adm. 401, Ext. 2246, and is published on Mondays. Typewritten copy intended for the next issue should be submitted to Cathy Burt, Adm. 401, prior to 12 noon on Wednesday.

Publications Editor: Fred Wolf, Ext. 2158, Adm. 210.

STAFF VACANCIES

Vacant support staff positions have been announced by Robert M. Negrantl, 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 interested persons are encouraged to apply.

Head Resident II, \$961-\$1152/month, Housing Department. Duties and responsibilities include: The proper functioning of a residence hall housing 600 residents; interviewing, training, supervising, and evaluating ten resident advisors; functioning as a group facilitator to residence hall government and activities. Stimulating interest in educational, social, recreational and cultural programs and responsible for receiving and distributing mail; communicating Housing Department policies to interested individuals; serves as a role model. Experience: Equivalent to two years of experience coordinating or directing college-level group activities including one year directing a residence hall complex which has provided a wide exposure to student group problems and can demonstrate possession of the knowledges and abilities listed above.

Clerical Assistant II-A, \$729-\$871/month, Health Center. Duties: Taking and routing phone calls, making appointments, scheduling room reservations, maintaining and preparing monthly and annual reports, distributing mail, maintaining reading rooms and bulletin board, microfilming and typing as required. Requirements: Equivalent to one year experience and telephone reception work duties. Must have taken the General Clerical Test and type 45 wpm. A pleasant, warm and empathetic personality with a desire to assist those calling or coming into the Health Center. Some knowledge of telephone mechanics is necessary. A great understanding of human behavior is essential. A thorough knowledge of telephone etiquette is a must. Must be an accurate typist. Must be able to follow verbal and written instructions. Must possess good judgement and have exceptional reasoning ability. Closing date: 5-25-78.

Public Safety Dispatcher, \$890-\$1,066/month, Police Department. Duties and responsibilities: Receiving information, complaints, requests, and signals from a variety of communications equipment; receiving visitors, answering questions, taking complaints and relaying information; maintaining complaint, arrest, radio message and station activity logs; preparing monthly statistical reports, and routine

correspondence. Requirements: Two years of full-time clerical experience involving considerable public contact, typing test for 40 wpm, must have taken General Clerical Test and may be required to take CPS Dispatcher Clerk test. Upon successful completion of all testing, a fingerprint check and a background investigation will be conducted prior to the candidate being hired. Closing date: 6-1-78.

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 interested persons are encouraged to apply.

Lecturer, \$4,752-\$5,712/quarter, Ornamental Horticulture Department, School of Agriculture and Natural Resources. Part-time to full-time positions for Summer Quarter. Position available to teach course in Tropical Plants. Bachelor's Degree in Ornamental Horticulture and three years experience directly related to production of foliage plants required. Master's Degree in Ornamental Horticulture desired. Closing date: 5-26-78.

Lecturer, \$944-\$1033/year, depending upon qualifications, Accounting Department, School of Business. Part-time positions for Academic Year. Duties are to prepare for and teach one two-hour accounting lab. Minimum qualification is a senior earning a degree in Business Administration with a concentration in accounting. Closing date: 5-25-78.

Lecturer, \$14,256-\$17,136/year, salary quoted is based on 15 units and will be adjusted depending on assignment, Agricultural Education Department, School of Agriculture and Natural Resources. Part-time position for 1978-79 academic year only. Duties include teaching undergraduate and graduate courses, advise students and assist with co-curricular activities. Successful vocational agriculture teaching experience required. Master's degree desirable. Closing date: 7-1-78.

Lecturer, \$13,008-\$17,136/academic year 1978-79, Home Economics Department, School of Human Development and Education. Position available September 1978. Equipment and one of the following subject areas: Housing, Consumer Education, Independent Undergraduate Research, Foods, Nutrition, Demonstration Techniques, Clothing, or Textiles. Ph.D. preferred but will consider candidates with

Home Economics Master's Degree with specialization in Equipment and one of the above. Closing date: 6-1-78.

Assistant/Associate Professor, \$14,916/\$17,940/year, Dairy and Poultry Science Department, School of Agriculture and Natural Resources. Position available September 1978. Teach courses in Dairy Cattle Nutrition, Management, and General Dairy Husbandry. Advise dairy students and student groups. Applicants should have graduate degree in Dairy Science or a closely related field. Must have a dairy background with first-hand experience working with dairy cattle, and a sincere desire for university teaching. Closing date: 6-30-78.

Principal Vocational Instructor (Professor), \$14,256-\$27,348/year, Industrial Engineering Department, School of Engineering and Technology. Position available September 1978. Applicants should be capable of teaching quantitatively oriented courses in undergraduate and master's level industrial engineering. Master's degree is required and Ph.D. highly desirable. Industrial experience is also desirable. Closing date: 6-4-78.

Lecturer, \$5,452-\$6,564/quarter, leave replacement, Political Science, Division of Social Sciences. Duties and responsibilities will include teaching lower division courses in American Government and upper division courses in Science, Technology and Public Policy. Ph.D. required; preference will be given to persons possessing a degree with emphasis in the teaching areas listed above. Candidates with demonstrated excellence in college or university teaching are preferred. Appointment for Fall, 1978 and Winter, 1979 quarters. Closing date: 5-24-78.

Lecturers, \$4,336-\$5,712/quarter, salary quoted is for full-time and will be adjusted according to assignment, Home Economics Department, School of Human Development and Education. Part-time positions anticipated for Fall and/or Winter and/or Spring Quarters, 1978-79 academic year. Duties include teaching in one of the following areas: 1) Foods and/or Senior Projects. 2) Nutrition and/or Senior Projects. 3) Creative Textiles and/or Senior Projects. 4) Equipment and/or Senior Projects. 5) Interior Design and/or Senior Projects. 6) Management, Consumer Resources and/or Senior Projects. 7) Clothing and/or Senior Projects. 8) Textiles and/or Senior Projects. 9) Senior Projects. Preference will be given to candidates with doctorate. Only applicants with a master's degree in Home Economics from an accredited university or college will be considered. Closing date: 7-3-78.

Lecturer(s) Part-time, \$4,336-\$5,712/quarter, salary quoted is based on 15-unit teaching load and will be adjusted according to assignment, Natural Resources Management Department, School of Agriculture and Natural Resources Management Department, School of Agriculture

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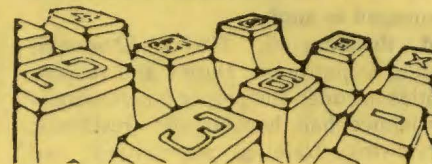
Faculty/staff fee waivers

Information and appropriate forms are available in the Personnel Office for full-time faculty and staff (state employees only) to participate in the fee waiver program. Those who take Cal Poly courses under an approved program of career development, or who have had courses approved as work-related, may be eligible for a waiver of certain fees. Deadline for return of completed, approved forms for the Summer Quarter 1978 is Friday, June 2, 1978. Additional details may be obtained by calling Robert M. Negranti (Staff Personnel Officer) at Extension 2236.

Year-end purchasing/petty cash cutoffs

In order to affect a more orderly year-end closing, petty cash transactions for the current fiscal year will be cut off as of May 31, according to James R. Landreth (Director of Business Affairs). Therefore, all individuals who have completed transactions for which they are due petty cash reimbursement should process the necessary paperwork through Purchasing and the University Cashier to obtain that reimbursement not later than 4:30 pm on Wednesday (May 31). All petty cash purchases made during June 1978 will be charged against departmental accounts for the 1978-79 budget year.

All Purchase Requisitions for expenditure of fiscal year 1977-78 funds must be received in the Purchasing Office by 5 pm on Wednesday (May 31). Chargebacks for copying, duplicating and campus storeroom supplies will be cut off on May 25 for fiscal year 1977-78. All copying, duplicating, and supplies transactions after May 25 will be charged against departmental accounts for the 1978-79 budget year.



FOUNDATION VACANCIES

The Foundation is accepting applications for the following open position 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 interested persons are encouraged to apply.

Clerical Assistant II-A, \$729-\$871, Personnel Office. Duties include: Receptionist; receives, logs and files incoming applications; maintains employee, applicant and correspondence files; types correspondence and reports; assists with general clerical functions in the office. Requirements: One year of clerical experience, high school degree or equivalent, minimum typing speed of 45 wpm. Applications will be accepted through May 25, 1978.

Faculty vacancies cont'd. from page 3

and Natural Resources. Duties and responsibilities include teaching introductory courses in Natural Resources Management. B.S. degree in NRM or related discipline and extensive experience required; advanced degree and extensive experience in appropriate disciplines preferred. Part-time quarterly positions for the 1978-79 academic year. Closing date: 6-30-78.

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

Adelaide T. Harmon-Elliott, Mathematics, attended the 56th annual meeting of the National Council of Teachers of Mathematics in San Diego, Apr. 12-15.

Joanne B. Ruggles, Art and Architecture, has been notified that one of her prints will be included in the Boston Printmaker's Thirtieth National Exhibition, during April-May, 1978 at the Boston Center for the Arts.

Elizabeth K. Perryman, Biological Sciences, recently presented a 1-day lecture series to the group of women students participating in the Women in Science Program being conducted at Mount St. Mary's College in Los Angeles. She lectured on various techniques and trends in electron microscopy.

John Snetsinger, History, attended the seventy-first annual meeting of the Organization of American Historians in New York City.

Evelyn I. Pellaton, Associate Athletic Director, Women, was guest speaker at the awards night honoring San Luis Junior High School athletes for winter sports.

David Henry, Speech Communication, co-authored an article titled "Behavioral Correlates of Perceptions of Quality in Decision-Making Discussions," which appeared in the March 1978 issue of *Communication Monographs*.

Leonard Davidmon, Education, served as a panelist in review of teacher training and special education research proposals submitted to California's State Dept. of Education.

Robert A. Lucas, Coordinator of Research Development, **Stephen Nukes, Business Administration**, and **James Shubin, Audio-visual Production**, each gave presentations at a short course offered at Cuesta College for librarians and other library staff of the San Luis Obispo County area. The goal of the workshop was to present ideas outside the traditional library field.

Warren W. DeLey, Assoc. Dean, Division of Social Science, and **Irving P. Babow, Social Sciences**, attended the California Attorney General's Statewide conference on Domestic Violence held April 24-25. The conference, held in Los Angeles and San Francisco focused on policies for improving law enforcement response to domestic violence and on latest developments in crises intervention training, in services to victims, and strategies for preventing and reducing wife-battering and child abuse.

John S. Stuart, Architecture and Environmental Design, attended the recent Counselors Conferences held at Fullerton, Bakersfield and Sacramento.

Herschel L. Apfelberg, Graphic Communications, was the principal speaker at an Eastman-Kodak Co. sponsored seminar on web printing in Whittier. Attendees represented the major printers of publications on the West Coast. Mr. Apfelberg discussed technological changes in magazine and book manufacturing.

John Snetsinger, History, attended the Western Regional Chapter conference of the American Italian Historical Association at the University of California, Berkeley.

encouraging notes

May 11, 1978

PROPOSAL WRITING SEMINARS. A series of seminars in proposal writing will be given by the Coordinator, Research Development, during the week of May 15. The seminars are given in three one-hour sessions: the first covers getting organized and finding a sponsor; the second deals with the narrative of the proposal itself; and the third involves a critique of an actual proposal.

The seminars will be given at 10:00 a.m. on Monday, Wednesday, and Friday, May 15, 17, and 19, in Ag 241, and will be repeated each day at 1:00 p.m. in Computer Science 115B. All interested are welcome to participate--the seminars should offer an opportunity either to develop or improve your proposal writing skills.

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- ** US/ISRAEL BINATIONAL SCIENCE FOUNDATION. Basic and applied research will be considered in a program of cooperative scientific research and related activities to be conducted principally in Israel, to be financed with Israeli currency, and involving scientists and institutions of the United States and Israel, with the approval of both countries. Support is available for the following areas: agriculture; health sciences; natural sciences; science services; technologies of broad interest to both countries, such as mass transportation, energy, arid zone and environmental research. Prior to formal submission, proposals may be discussed with Foundation staff by letter. *DEADLINE: July 1, 1978*

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- *** ROCKEFELLER FOUNDATION FELLOWSHIP PROGRAM IN ENVIRONMENTAL AFFAIRS. The Rockefeller Foundation Fellowship Program provides support for highly qualified scholars undertaking research and/or public service in environmental affairs. Emphasis will be heavily concentrated at the postdoctoral level enabling individuals with specialized training in any relevant field to participate in interdisciplinary efforts to deal effectively with comprehensive environmental problems. Candidates will be required to develop and submit proposals for innovative research and/or public service designed to enhance and broaden the capabilities of the individual for leadership in environmental affairs and to add a significant new component to interdisciplinary environmental research programs. Stipend levels will be commensurate with the candidate's experience and current institutional norms. For further information, contact: Fellowship Program in Environmental Affairs, Rockefeller Foundation, 1133 Avenue of the Americas, New York, New York, 10036, (212-869-8500). *DEADLINE: September 1, 1978*

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- *** WILDLIFE MANAGEMENT INSTITUTE GRANTS. The Wildlife Management Institute provides training for specialists in wildlife management and assists with graduate projects that will develop essential information in that field. Special consideration will be given to graduate level research into human behavior, economic, social and political science areas as they relate to wildlife. For further information, contact: L. R. Jahn, Vice President, Wildlife Management Institute, 1000 Vermont Avenue, NW, 709 Wire Building, Washington, DC, 20005, Telephone: 202-347-1774. *DEADLINE: October 31, 1978*

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- * EXXON - IMPLEMENTATION OF MATERIALS AND PROCEDURES AFFECTING COLLEGE TEACHING PROGRAM (IMPACT). The Foundation's involvement in the funding of innovations has made it increasingly aware of the time lag between the development and evaluation



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CALIFORNIA POLYTECHNIC STATE UNIVERSITY • SAN LUIS OBISPO, CALIFORNIA 93407

of new educational techniques and materials and their widespread adoption by colleges and universities. Out of this awareness has grown the IMPACT Program. Under IMPACT, the Foundation will disseminate information about certain educational innovations of demonstrated merit and, insofar as its funds allow, will share the cost of implementation with institutions that wish to adopt one or more of those particular innovations. All grants are made to institutions rather than to individuals.

DEADLINES: 7/1/78 & 2/1/79

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- *** NATIONAL INSTITUTE OF EDUCATION (NIE) - UNSOLICITED PROPOSALS PROGRAM. To improve education, including career education, in the U.S. through helping to solve or alleviate the problems of and achieve the objectives of American education, advancing the practice of education as an art, science, and profession, strengthening the scientific and technological foundations of education, and building an effective educational research and development system. For further information, contact: Ernest Russell, Associate Director for Administrative Management, (202-254-5600), National Institute of Education, Washington, DC, 20208.

DEADLINES: 9/30/78, 1/31/79, 5/31/79

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- * NIE - NEW PROGRAM FOR WOMEN, MINORITIES. The National Institute of Education has announced the availability of a new program directed toward assisting minorities and women to develop their interests and expertise on problems in education. The program's central purpose is to strengthen quality, relevance, and credibility of educational research through greater inclusion of the contributions and perspectives of women and minority group members that, historically, have been underrepresented in this field.

Program priorities include: (a) assisting institutions to establish policies and practices for minorities and women that enhance participation in educational research and assist them to overcome barriers to their research contributions, perspectives, and interests; (b) helping well-qualified minority persons and women to participate in higher-level educational research and related work; and (c) developing knowledge, information, and designs needed to advance these objectives. Primary target populations are minorities and women who are: (a) in professional positions where other responsibilities have prevented development of research ideas; (b) in research positions not permitting full use of their expertise and capabilities; or (c) currently not involved with education and educational research.

DEADLINE: June 29, 1978

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- ** NEH - MEDIA PROGRAM. Designed to encourage and support film, radio and t.v. production that advances public understanding and use of the humanities; exhibits high scholarship and technical production; and is suitable for national, regional, and in the case of radio, local broadcast and distribution. Grants are made in: (1) Development Grants to finance the research and writing of a full script; (2) Pilot Grants to finance the full production of a pilot film or, in the case of a series, of a program; (3) Production Grants to finance the full production of a project, whether it is a single film or program, or an entire series; and (4) Planning Grants to support projects which bring together scholars in the humanities and production personnel to develop humanities programs in new media formats and to explore ways in which humanists and production professionals can cooperate to develop high-quality humanities programs. Applications for support of radio projects are especially encouraged when the project deals with imaginative subjects and uses experimental formats.

DEADLINES: 8/25/78 & 11/13/78

- * Guidelines and/or application forms are available in the Research Development Office, 317 Administration, 546-2982.
- ** Information requested by the RD Office and should be available soon.
- *** Contact agency directly.