A Newsletter to the Faculty and Staff of the TEXAS TECH UNIVERSITY COMPLEX

Published the first and third Wednesdays of each month by the Office of Information Services, 220 Administration Building. Special editions published when required, Items should be submitted before 9 a.m. on the Friday preceding the week of publication.

VOL. 1, NO. 14, JAN. 6, 1971

PASS-FAIL, CREDIT BY EXAMINATION TEXTS

To answer questions regarding Texas Tech University's Pass-Fail Plan and Undergraduate Credit by Examination Policy, FYI publishes the text of each as passed unanimously by the Board of Regents Dec. 4, 1970.

PASS-FAIL PLAN

- 1. Undergraduate students at Texas Tech University will be allowed to take a maximum of twenty-four (24) semester hours in which they will be graded on a pass-fail basis. Under the pass-fail option, no more than five semester hours can be taken in any one semester or six semester hours in a summer session, and no more than nine hours may be used in courses that satisfy general degree requirements. Courses taken in the declared major or minor shall not be taken by pass-fail. The department of the major or minor will decide whether courses taken under the pass-fail system, before a student has declared a major or minor. shall count toward the satisfying of degree requirements. Except when a department shall direct, courses passed under the pass-fail option may not be repeated for graded credit.
- 2. Students must indicate their desire to exercise the pass-fail option at the time of registration.
- 3. At the option of the individual colleges certain courses taught therein may be excluded from the pass-fail system.
- 4. A passing grade will be recorded as "Pass" and a failing grade will be recorded as "Fail". A grade of D or better is considered a passing grade.
- The status of the student taking a course under the pass-fail system shall be known to the professor and recorded on the professor's grade sheet.
- 6. Credit earned under the pass-fail system will count toward the total number of hours required for graduation but will not be used in computing the gradepoint average.

 After one year of operation a committee will be appointed to review the system.

UNDERGRADUATE CREDIT BY EXAMINATION POLICY

1. It is the policy of this University to recognize academic achievement of students gained by independent study as well as through performance in organized classes. Students will be given the opportunity to receive credit by special examination in all courses where proficiency may be practicably determined by an examination. Entering freshmen may be granted credit for lower level courses by demonstrating their proficiency through CEEB Advanced Placement and Achievement Examinations. Pass or fail grades will be given on these examinations and these courses will not be considered in determining gradepoint averages.

ENTERING FRESHMEN

2. Entering freshmen may have achieved a high level of proficiency in certain areas of work through advanced work in high school, participation in advanced placement programs or through independent study. This University strongly encourages such superior attainment, recognizes it for academic purposes and opens the opportunity of advanced placement or credit to students who have done such work.

In order to receive credit or advanced placement, proficiency in advanced secondary work must be validated by acceptable scores on the College Board Examinations, on the Advanced Placement Tests of CEEB or, in some cases, by examinations prepared and administered by a department at

Texas Tech. Favorable results will enable the superior student to enter directly into higher courses and thus to accelerate and to enrich his program of study. Students may, through advanced placement and credit, shorten the time required for completion of graduation requirements.

The University cooperates with the College Entrance Examination Board in its advanced placement program. Students are encouraged to participate in the national examination programs of the College Entrance Examination Board while they are in high school. For advanced standing or credit consideration, scores must be sent to the office of the Dean of Admissions at Texas Tech. The following rules apply:

- 1. Advanced placement is awarded to the student who has done well in his high school work and has scored 3 on the Advanced Placement Test of CEEB. Such placement has no credit value in itself but merely allows the student to go into advanced work in the same field. At the end of the freshman year, the student may have advanced placement converted to college credit as described below.
- 2. College credit will be granted under either of two conditions.
 - (a) An entering freshman who scores 4 or 5 on an Advanced Placement Test of CEEB will be given six semester hours credit in that area at the time of matriculation.
 - (b) A student who has been granted advanced placement at the time of admission and who, during the freshman year, makes a grade of C or better on an advanced course in the same area will be given six hours college credit at the end of the freshman year.

 Entering students must request advanced placement and/or college credit through the office of the Dean of Admissions.

CREDIT BY EXAMINATION FOR PREVIOUSLY MATRICULATED STUDENTS

- 3. A matriculated student in the University may attempt examinations on courses in which he thinks he has acquired the basic knowledge. Credit on the courses is given upon satisfactory performance of the comprehensive examinations which are administered by the departments responsible for the courses. The following rules apply:
 - 1. The student must submit an application in writing to the responsible department at least 30 days prior to taking the examination.
 - A student may not receive credit by examination on a course which he has audited at Texas Tech.
 - A student who has failed a course is not eligible to take an examination for credit in that course.
 - 4. A student may not repeat an examination for credit.

- A student must have an overall GPA of 2.00 ("C" average) in order to be eligible to take an examination for credit.
- 6. Credit by examination courses may not be used in satisfying the minimum residence credit requirement (30 hours) for graduation from Texas Tech University.

DEPARTMENT OF GEOGRAPHY

The Coordinating Board, Texas College and University System, has announced approval of a Department of Geography for Texas Tech University. The discipline has been a part of the Department of Geosciences.

CLEARANCE GIVEN FOR VETERINARY DEGREE

Attorney General Crawford Martin of Texas ruled Dec. 28 that the Texas Tech University School of Medicine can offer classes in veterinary medicine, leading to a degree, without asking the state Legislature to establish any new laws.

Such a program would need the approval of the Coordinating Board, Texas College and University System. A proposal has been submitted to the board.

FACULTY COUNCIL ELECTIONS ANNOUNCED

The Faculty Council Executive Committee has announced the results of mail elections held during the fall semester.

Elected to the Faculty Development Leave Committee were: W. Reed Quilliam Jr., by members of the School of Law to fill the unexpired term of E. A. Elias, term expiring in 1972; Frank Imke, elected by College of Business Administration members to fill the unexpired term of Thomas Kim, term expiring in 1972, and Monty Davenport, elected by the membership as a whole to serve a three-year term.

Patrick Odell was elected by the Faculty Council also to serve a five-year term on the Tenure and Privilege Committee.

Nominations have been received for faculty members to serve on the University Steering Committee for Institutional Self-study. This election will be completed by the beginning of the spring semester.

The next elections will be in March or April when members will fill expired terms on several committees for the fall semester, 1971. Committees which will have vacancies include the Commencement, Courses and Curricula, Faculty Development Leave, and the Tenure and Privilege committees.

CALENDAR

JAN. 7 Franz Kafka Exhibit opens, The Museum of Texas
Tech University

JAN. 8 Piano Recital, Thomas Mastroianni, Carnegie Recital Hall, New York, 8:30 p.m.

JAN. 9 Basketball--Central Missouri State at Lubbock, 8 p.m.

JAN. 12 Spring semester begins, residence halls open, 10 a.m.
Art seminar, "Ancient Israel - from Abraham through
Moses," The Museum of Texas Tech University, 10
a.m.

Basketball -- Arkansas at Lubbock, 8 p.m.

JAN. 13 Registration for the spring semester begins, Coliseum, 1 p.m.

JAN. 16 Registration for the spring semester ends, Coliseum, 12 noon.

JAN. 18 Classes begin, 7:30 a.m.

JAN. 19 Art lecture, "Canaanites-Phoenicians," The Museum of Texas Tech University, 10 a.m.
Basketball -- TCU at Fort Worth, 7:30 p.m.

JAN. 21 Recital, Student Musicians Coordinating Committee, Wesley Foundation, 8 p.m.

JAN. 22 Texas Tech University Foundation, School of Law, 4 p.m.

"Kaleidoscope," University Center, 8 p.m.

Jazz Concert, Tech Jazz Ensemble, University Theater, 8 p.m.

Lubbock Symphony Orchestra, Municipal Auditorium, 8:15 p.m.

Faculty recital, Arthur Follows, cello, Thomas Redcay, piano, Seaman Hall, 8:30 p.m.

South Plains Section, American Chemistry Society, Dr. Donald C. Hicks, Room C-2, Chemistry Building, 8 p.m.

JAN. 23 Basketball -- Texas at Lubbock, 8 p.m.

JAN. 24 "Kaleidoscope," University Center, 3,7 p.m.

JAN. 25 Conceptual Frontiers of the Oral Performance of Literature, X-80A, 7 p.m.

JAN. 26 Art lecture, "The Conquest of Canaan," The Museum of Texas Tech University, 10 a.m.

JAN. 28 All Region Bands, Rooms 1 and 2, Music Building, 6-10 p.m.
17th Annual Grain Institute, KoKo Palace, registration, 8 a.m., banquet, 7 p.m.

Comparative Literature Symposium, University Center, 8:30 a.m.-5 p.m.; dramatic ballet by the Texas Tech University Dance Theater, University Center, 7:30 p.m., stage reading based on Kafka's Parables and Paradoxes, Texas Tech Department of Speech and Theater Arts, University Center, 8 p.m.

JAN. 29 Grain Institute, KoKo Palace, 8:45 a.m. - 1:30 p.m. Comparative Literature Symposium, 8:30 a.m. - 5 p.m.

University Speakers Series, Dr. Paul Ehrlich, Municipal Auditorium, 8 p.m.

All Region Bands, Rooms 1 and 2, Music Building, all day

JAN. 30 Basketball -- A&M at College Station, 8 p.m.

JAN. 31 "The Great Catherine," University Center, 3,7 p.m. 16th Annual Southwest Park and Recreation Training Institute, Lake Texoma, Kingston, Okla.

Franz Kafka's Amerika recital, The Museum of Texas Tech University

FEB. 1 Park and Recreation Institute, Lake Texoma

FEB. 2 Park and Recreation Institute, Lake Texoma

Current Problem in ann. Son Rennich. Morre

Art lecture, "David and Soloman," The Museum of
Texas Tech University, 10 a.m.

Basketball -- Baylor at Lubbock, 8 p.m.
FEB. 3 Park and Recreation Institute, Lake Texoma

University Speakers Series, Dr. Harvey C. Cox Jr., Municipal Auditorium, 7:15 p.m.

FEB. 5 Board of Regents, Administration Building, 3:30 p.m. West Texas Water Institute, Red Raider Inn, all day

FEB. 6 Basketball -- Rice at Houston, 2 p.m.

FEB. 7 Los Indios Tabajaros, University Center, 3 p.m.

FEB. 8 Opening date of campus interviews for spring semester -- business, industry, government and educational employers, Placement Service

of Texas Tech University, 10 a.m. W. o. multiple 211 88.
Basketball -- SMU at Dallas, 8 p.m.

FEB 10 19th Annual Agricultural Chemicals Conference

FEB. 11 Agricultural Chemicals Conference

FEB. 12 Food Science and Nutrition Institute, Dr. Bruce Maunder, Business Administration Building Auditorium, 2:30 p.m.

FEB. 13 Basketball - TCU at Lubbock, 8 p.m.

FEB. 14 Noh Theater of Japan, Municipal Auditorium, 8:15 p.m.

FEB. 16 Art lecture, "The Divided Kingdom," The Museum of Texas Tech University, 10 a.m. CPAS - John M. 342-211 Basketball -- Texas at Austin, 7:30 p.m.

FEB. 18 "Night Must Fall," Laboratory Theater FEB 19 "Night Must Fall," Laboratory Theater

FEB 19 "Night Must Fall," Laboratory Theater
University Interscholastic League Girls Regional
Basketball Tournament

FEB. 20 Mid-Winter meeting, Dads Association Trustees, University Center, 9 a.m. Basketball -- A&M at Lubbock, 2 p.m. "Night Must Fall," Laboratory Theater

FEB. 21 "Night Must Fall," Laboratory Theater

FEB. 22 Conceptual Frontiers of Rhetorical Criticism, X-80A, 7 p.m.

"Night Must Fall," Laboratory Theater

FEB. 23 Art Lecture, "The Great Prophets," The Museum of Texas Tech University, 10 a.m.

FEB. 26 Area 1 FHA Armania at Fayetteville, 7:35 p.m.

FEB. 26 Area 1 FHA Annual Meeting, Municipal Auditorium University Interscholastic League Regional Basketball Tournament "Sweet Bird of Youth" University Theater 8:15

"Sweet Bird of Youth," University Theater, 8:15 p.m.

FEB 27 Basketball -- SMU at Lubbock, 8 p.m.
"Sweet Bird of Youth," University Theater, 8:15

p.m. University Ineater, 8:15

FEB. 28 "Sweet Bird of Youth," University Theater, 3 p.m. MAR. 2 Art lecture, "The Second Commonwealth," The Museum of Texas Tech University, 10 a.m.

Basketball -- Rice at Lubbock, 8 p.m.

MAR. 4 "Sweet Bird of Youth," University Theater, 8:15 p.m.

MAR. 5 Food Science and Nutrition Institute, Dr. Ralph Phillips and Dr. Max Kleiber, Business Administration Building Auditorium, 2:30 p.m. "Sweet Bird of Youth," University Theater, 8:15

One act plays, Laboratory Theater Jazz Festival, Municipal Auditorium

MAR. 6 Basketball -- Baylor at Waco, 2 p.m. One act plays, Laboratory Theater Jazz Festival, Municipal Auditorium

MAR. 9 Art lecture, "Herod the Great," The Museum of Texas Tech University, 10 a.m.

MAR. 11 University Speakers Series, Dr. Charles Hamilton, Municipal Auditorium, 7:15 p.m.

MAR. 12 Area I FHA State Degree Evaluation, Home Economics Building
Dance Theater, Laboratory Theater

MAR. 13 Dance Theater, Laboratory Theater
FHA State Degree Evaluation, Home Economics
Building
Southwest Invitational Drill Meet

MAR. 15 Operant Conditioning and Treatment of Speech Disorders, X80-A, 7 p.m.

Artists Course "1776", Municipal Auditorium, 8:15

MAR. 16 Art lecture, "The Dead Sea Scrolls," The Museum of Texas Tech University, 10 a.m.

MAR. 22 University holiday

MAR. 23 University holiday

MAR. 24 University holiday

MAR. 25 Regular office hours resume, 8 a.m.

MAR. 29 Classes resume, 7:30 a.m. Tech Choir concert, University Center

APR. 1 Water Resources and Irrigation Symposium, Red Raider Convention Center "Twelfth Night," Laboratory Theater

APR. 2 Board of Regents, Administration Building, 3:30 p.m.

Water Resources and Irrigation Symposium
"Twelfth Night," Laboratory Theater
Tech Chamber Orchestra, Croslin Room, Library

APR. 3 "Twelfth Night," Laboratory Theater

APR. 4 Tech Band concert, 3 p.m. "Twelfth Night," Laboratory Theater

APR. 5 "Twelfth Night," Laboratory Theater

APR. 8 Percussion Ensemble, University Center, 8:15 p.m.

APR. 10 College of Home Economics Ideas and Issues Day

APR. 12 Conceptual Frontiers of Creativity in Theater Arts, X80-A, 7 p.m.

 APR. 15 Texas Tech National Intercollegiate Rodeo, Municipal Coliseum, 8 p.m.
 Conference of Western Law Schools, Law School Southwestern Petroleum Short Course, University Center, 8 a.m.-5 p.m.

Interscholastic League district meeting

APR. 16 Tech Rodeo, Municipal Coliseum, 8 p.m.
Conference of Western Law Schools, Law School
Southwestern Petroleum Short Course, 8 a.m. - 5
p.m.
Interscholastic League District meeting

"The Lion in Winter, University Theater, 8:15 p.m.

APR. 17 Tech Rodeo, Municipal Coliseum, 2 p.m. matinee, 8 p.m.

"The Lion in Winter," 8:15 p.m.

Conference of Western Law Schools, Law School

APR. 18 Symposium of Contemporary Music, final concert, University Center, 8:15 p.m.

"The Lion in Winter," University Theater, 3 p.m.

APR. 19 Chemistry Department Symposium, Chemistry

Building
"The Lion in Winter," University Theater, 8:15 p.m.

APR. 20 Chemistry Department Symposium, Chemistry Building

"The Lion in Winter," University Theater, 8:15 p.m. APR. 22 President's Spring Retreat, Memorial Circle, 4:30

p.m. 22 President's Spring Retreat, Memorial Circle, 4:30

APR. 23 Food Science and Nutrition Institute, Drs. N. W. Pirie, Carlos Tejada, and Max Milner, Business Administration Building Auditorium, 2:30 p.m. Tech Orchestra Commencement Concert, LCC Auditorium Interscholastic League Meeting

APR. 24 Interscholastic League Meeting

APR. 26 Intramural Awards Banquet for men and women

APR 29 Army ROTC Awards Ceremony

APR. 30 Tech Varsity Bands concert, University Center

MAY 2 Tech Singers, pops concert, University Center

MAY 3 Final examinations for the spring semester begin

MAY 7 Texas Tech University Foundation, University Center, 4 p.m.

MAY 10 Final examinations end

MAY 11 Residence halls close

MAY 14 Board of Regents, Administration Building, 3:30 p.m.

MAY 15 Army and Air Force commissioning exercise,
University Center, 11 a.m.
Commencement exercises, Municipal Coliseum, 8
p.m.
Spring semester ends

MAY 31 First summer term begins

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VOL. 1 NO. 15 - JAN. 20, 1971

FOUNDATION RECEIVES SIGNIFICANT GIFTS

During the past year the Texas Tech University Foundation has received significant gifts in kind -- items ranging from livestock to sophisticated equipment and representing, in the aggregate, more than \$126,760.

Many of these gifts serve to enrich the teaching program in the specific departments to which they are allocated while others, such as real estate and royalties, provide revenues for scholarships and research. Gifts to the School of Law and the colleges of Engineering and Agricultural Sciences illustrate the diversity of these donations.

Contributions in law books from some 18 donors increased the value of the Law School Library by approximately \$30,000.

Tech's Department of Textile Engineering was another benefactor, receiving 1,561 pounds of polypropolene filament yarn, a circular knitting machine, a Launderometer and a Fadeometer, a quiller, looms and a warper.

The Department of Animal Science can improve both instruction and herds by the gifts of a Santa Gertrudis heifer, a registered Quarter Hourse and a Rambouillet ram while the Department of Range and Wildlife Management benefits from the gift of a shredder.

NEW ACTING CHAIRMAN IN ENGLISH DEPARTMENT

Dr. Truman W. Camp, former chairman of the Department of English, will become acting chairman Feb. 1, replacing Dr. Robert G. Collmer who will go to Europe during the spring on a faculty development leave.

Prof. J. Richard Crider, director of graduate studies, will serve as acting chairman during the first session of summer school and Dr. Collmer will resume the acting chairmanship for the second summer session.

By the opening of the 1971-72 academic year a new department chairman will have been chosen, Collmer said.

ELECTRICAL ENGINEERING PROGRAM

A research participation program in Texas Tech University's Department of Electrical Engineering is one of 172 projects sponsored by the National Science Foundation during the summer of 1971.

The Tech course is for college and junior college teachers of engineering or physics and will be conducted May 31 through Aug. 23.

Information concerning the 172 projects is contained in a booklet available at the office of the Graduate School. Persons interested in specific courses should write the faculty member at the institution where the program is offered.

OFFICE OF EDUCATION FELLOWS PROGRAM

Jan. 31, 1971 is the deadline for submitting applications for the Office of Education Fellows Program. Candidates are selected in recognition of their past achievements, future promise, and commitment to education, as well as intellectual ability.

The fellows program brings together promising educators to spend 10 months at the Office of Education in Washington, D.C..

The fellows assignments provide opportunities for direct participation in the work of the Office of Education, formulating policy and drafting legislation. They will study, evaluate, and help to coordinate Federal programs, assist in the development of new programs and conduct research. A component of the fellowship year is also devoted to special projects, seminars, meetings with government officials and field trips.

Applications forms can be obtained from Dr. George D. Hann, 1114 Commerce St., Dallas, Texas 75222. A regional panel will select the finalists from whom the national program director and a similiar panel will choose the program participants.

RECORD NUMBER OF GIFTS, GRANTS TO TECH IN 1970

Texas Tech University Foundation efforts brought to the institution more than \$1.6 million in 1970, setting a new record in gifts and grants which reflect the broad scope of the Foundation program.

In addition to the \$1,611,297.22 total, \$150,211.45 were received through the Red Raider Club and \$46,288.13 from stadium seat options. This accounts for an aggregate of \$1,807,796.80, the highest 12-month total to date.

A breakdown by categories showed research endeavors were boosted by \$304,297, the Museum Development Fund by \$263,159.88, and scholarships, fellowships and loans for students by \$121,586.25. Endowments for scholarships and loans were increased by \$91,757.53.

Funds earmarked for cost of education expenses (special departmental costs, visiting lectures, etc.) total \$76,686; and for institutes and clinics, \$3,022.24. Friends of the University Library contributed \$7,070.25 for library enrichment, and Tech's educational television station, KTXT, benefited by \$21,025.

FACULTY COUNCIL EXECUTIVE COMMITTEE

The Executive Committee of the Faculty Council, meeting Dec. 9, considered — among other things — faculty rank for members of the Library staff, a revision of a proposal on the rights and responsibilities of faculty members with regard to the holding of classes, and a report on copyright policy.

Chairman Robert G. Collmer, of the Academic Status Committee reported that, after due consideration, the committee recommended that members of the Library staff not be granted faculty (professorial) rank at the present time. Collmer reviewed the elements which entered into this decision, and the Exeuctive Committee accepted the report.

Peder G. Christiansen reported as

chairman of the ad hoc Committee on Faculty Rights and Responsibilities with Regard To Holding Classes. This committee developed a revision of a portion of a proposal presented at the Fall meeting of the Faculty Council. As revised, point 3 reads:

> "All (class) dismissals for events not immediately realted to the instructor's discipline will be for speakers sanctioned by the university, college or department. Classes missed will be made up at the mutual convenience of the faculty and students."

In regard to copyright policy, Executive Committee Chairman Donald S. Longworth reported that while his inquiry is incomplete, he has been

informed that: there is no intent on the part of the university to interfere with the established practice of professional organizations owning the copyright of research published in professional journals; faculty development "assignment" is university business; individual faculty members may require a clarification or enter into negotiations prior to writing a book, etc.; and the copyright statement may be revised if there is a need.

At the meeting, the Committee on Committees was asked to recommend members and terms of office for a standing Committee on Retired Faculty. The Committee on Committees also was asked to establish a committee to study faculty advancement and upgrading with the goal of reporting to the Spring Meeting of the Faculty Council.

CEAN STUDY DEADLINE SET

Deadline for submitting applications for postdoctoral awards in ocean study at the Woods Hole Oceanographic Institution is Feb. 1, 1971.

The one-year awards provide an opportunity for doctorates in the physical and biological sciences to become better acquainted with the field of oceanography and provide a broader background for the oceanography graduate through exposure to the problems studied.

Stipends range from \$8,000 to \$9,000 and are awarded for a period of one year. Awards are announced by March 1 and recipients can begin their tenure anytime between March and November 1971.

Applications forms can be obtained from department secretaries or by writing to: The Fellowship Committee, Woods Hole Oceanographic Institution, Woods Hole, Mass. 02543.

CALENDAR

- JAN. 21 Recital, Student Musicians Coordinating Committee, Wesley Foundation, 8 p.m.
- JAN. 22 Texas Tech University Foundation, University Center, 4 p.m.

"Kaleidoscope," University Center, 8 p.m.

Jazz Concert, Tech Jazz Ensemble, University Theater, 8 p.m.

Faculty recital, Arthur Follows, cello, Thomas Redcay, piano, Seaman Hall, 8:30 p.m.

- JAN. 23 Basketball Texas at Lubbock, 8 p.m.
- JAN. 24 Kaleidoscope, University Center, 3,7 p.m.
- JAN. 25 Conceptual Frontiers of the Oral Performance of Literature, X-80A, 7 p.m.
- JAN. 26 Art lecture, "The Conquest of Canaan," The Museum of Texas Tech University, 10 a.m. "Pro Musica," University Center, 12:30 p.m.
- JAN. 28 All Region Bands, Rooms 1 and 2, Music Building, 6-10 p.m.

17th Annual Grain Institute, KoKo Palace, registration, 8 a.m., banquet, 7 p.m.

Comparative Literature Symposium, University Center, 8:30 a.m. - 5 p.m.; dramatic ballet by the Texas Tech University Dance Theater, University Center, 7:30 p.m., stage reading based on Kafka's Parables and Paradoxes, Texas Tech Department of Speech and Theater Arts, University Center, 8 p.m.

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University Speakers Series, Dr. Paul Ehrlich, Municipal Auditorium, 8 p.m.

All Region Bands, Rooms 1 and 2, Music Building, all

- JAN. 30 Basketball A&M at College Station, 8 p.m.
- JAN. 31 "The Great Catherine," University Center, 3,7 p.m. 16th Annual Southwest Park and Recreation Training Institute, Lake Texoma, Kingston, Okla. Franz Kafka's Amerika recital, The Museum of Texas Tech University
- FEB. 1 Park and Recreation Institute, Lake Texoma Organ recital, Judson Maynard, First United Methodist Church, 8:15 p.m.
- Park and Recreation Institute, Lake Texoma Art Lecture, "David and Soloman," The Museum of Texas Tech University, 10 a.m. Basketball - Baylor at Lubbock, 8 p.m.
- Park and Recreation Institute, Lake Texoma FEB. 3 University Speakers Series, Dr. Harvey C. Cox Jr., Municipal Auditorium, 7:15 p.m.

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VOL. 1 NO. 16 - FEB. 3, 1971

MONEY, BUDGETS AND UNIVERSITIES

Simple solutions — foundations, wealthy alumni, sympathetic legislators, increased tuition — to the "fund crunch" for higher education no longer work, according to Dr. Joseph A. Kershaw, writing in the New York Post Dec. 10.

Kershaw, professor of economics at Williams College, Williamstown, Mass., said that "more and more institutions are turning to the expenditures side of their budgets, hoping to make the resources they have go further. They are beginning to look for ways to increase their efficiency...."

While he said "progress in this direction has been tentative," Kershaw also pointed out that it is considerably more difficult to specify the output of higher education than it would be for a profit-seeking corporation.

"As more institutions have been prodded into the quest for better management," said Kershaw, "some initial successes and even some faculty support have been reported as professors come to realize their own salary progress in future years depends on better management."

Among ventures cited by Kershaw were those initiated by: the University of California, seeking careful analysis quantitative where possible - of alternate ways to achieve goals; California, Princeton, George Washington and the University of Georgia, changing from budgets which relate to the costs of buying things to program budget which relate to the costs of buying things to program budget formats; Stanford, adapting computers to an integrated administrative system; and the University of Toronto, the State University of New York at Stony Brook, and California, developing complex modeling as a planning technique.

CONFERENCE SCHEDULED

The South-Central Renaissance Conference will hold its 1972 meeting at Texas Tech University. Prof. Robert G. Collmer, who has been acting chairman of the Department of English, is the current S-SRC president. The 1971 meeting will be April 16-17 in New Orleans.

DEVELOPMENT, EXPANSION GRANT FOR EDUCOM

A W. K. Kellogg Foundation grant of \$400,000 has been announced by EDUCOM to support the development and expansion of projects and services over a three-year period.

The grant was described as "additional seed money." EDUCOM is a nonprofit membership organization known officially as the Interuniversity Communications Council, Inc. In addition to Kellogg Foundation support it has membership dues and income from specific projects it has undertaken.

Dr. Richard Barton, professor of management and director of planning and analyses for Texas Tech, is the institutional representative for EDUCOM. Thomas F. Lee, assistant professor of finance and assistant director of planning and analyses, is the institutional representative for EDUCOM's Educational Information Network (EIN), now in its second year of operation under the sponsorship of the National Science Foundation and the U.S. Office of Education.

EDUCOM benefits to the university, Dr. Barton explained, enable Texas Tech to keep up with the latest developments in computer applications for administrative and academic support.

BROWNING SPECIALIST

Dr. Jack W. Herring, director of the Armstrong Browning Library and professor of English, Baylor University, will serve as a visiting professor at Texas Tech during the first session of the summer school. He will teach a graduate level course on Browning and a sophomore level survey of literature.

JOB MARKET DOWN

A Northwestern University report on 191 firms recruiting students on campus shows that 168 firms which employed 20,125 bachelor-degree graduates in 1970 plan to hire only 17,334 in 1971. The same firms plan to hire only 2,151 with masters degrees next year, compared with 2,601 in 1970. The report comes from Education Abstracts, published by the American College Public Relations Association.

FACULTY COUNCIL ELECTION RESULTS

By mail ballot, members of the Faculty Council have elected four to the University Steering Committee for Institutional Self-Study. They are Classical and Romance Languages Prof. Peder Christiansen, Faculty Council Executive Committee Chairman Donald Longworth of the Home and Family Life faculty, Physics Prof. Richard Quade, and Home and Family Life Prof. Martha Logan who will serve as editor for the committee.

NOH THEATER HIGHLIGHTS CULTURAL CALENDAR

"One of the greatest cultural events that has ever come to Lubbock," the NOH Theater of Japan, will appear at 8:15 p.m. Sunday, Feb. 14, in Lubbock Municipal Auditorium.

Prof. Charles Post, manager of Cultural Events for the university, said that for the first time some of the immortals of the theater have been permitted to leave Japan for this tour. The NOH theater is a part of the Japanese tradition and culture, he said, and is one of the oldest and greatest living theaters of the world.

The all male cast will bring with them priceless artistic masks of great antiquity. Their elaborate costumes and ancient instruments contribute to the performance of the theater's centuries-old literature which depicts the universal tragedies of mankind.

TACT MEMBERSHIP

Texas Tech faculty are urged to pay membership dues now to the Texas Association of College Teachers by Prof. Donald S. Longworth, Texas Tech representative on the TACT Membership Committee.

In order for TACT to clarify issues, explain educational goals and elicit financial support for higher education, Dr. Longworth explained, funds are necessary. Dues help pay for the cost of preparing reports, providing attendance at hearings and secretarial assistance.

FOR SALE

University Purchasing Agent E. Dean Smith has announced that miscellaneous furniture and household goods from the Home Management apartments are for sale. Items may be seen from 8:30 a.m. to 12 noon Thursday, Feb. 4 in rooms 142, 143, 144 and 145 of Doak Hall. Please see Miss Jo Turner. Sealed bids should be submitted no later than Feb. 5 to the Purchasing Department.

UNIVERSITY EVENTS CALENDAR POLICY

Attention is called to FYI policy concerning listing of events on the calendar.

Faculty and staff members are reminded that it is the responsibility of sponsoring agencies to see that events held on the campus are recorded on the FYI calendar, maintained by the Office of Information Services.

Events for inclusion in the weekly and semester calendars must be submitted to the Office of Information Services NOT LATER THAN 9 a.m. on the Friday preceding publication. Semester calendars are published in the first issues in the months of January, June and September.

CALENDAR

- FEB. 3 Park and Recreation Institute, Lake Texoma
 University Speakers Series, Dr. Harvey C. Cox, Jr.,
 Municipal Auditorium, 7:15 p.m.
- FEB. 4 "Don Quixote de la Mancha, "University Center 8 p.m.
 Western Dance, University Center, 8 p.m.
- FEB. 5 Board of Regents, Administration Building, 3:30 p.m. West Texas Water Institute, Red Raider Inn, all day Piano recital, Kay Williams, Seaman Hall, 8:15 p.m. "Man Called Horse," University Center, 4 and 8 p.m.
- FEB. 6 Basketball Rice at Houston, 2 p.m. (televised KCBD-TV)

 "Man Called Horse," University Center, 8 p.m.
- FEB. 7 Los Indios Tabajaras, University Center, 3 p.m.
 Faculty Woodwind Quintet, Croslin Room, Library, 3 p.m.
 "Man Called Horse," University Center 3 and 7 p.m.
 Voice recital, Danny Johnson, Ellen Fuller, Room 1, Music Building, 8:15 p.m.
- FEB. 8 Opening date of campus interviews for spring semester business, industry, government and educational employers, Placement Service Voice recital, David Fox, Room 1, Music Building, 8:15 p.m.

 Scandinavia Fair, University Center
- FEB. 9 Art lecture, "The Temple in Jerusalem," The Museum of Texas Tech University, 10 a.m.
 Contemporary Problems in American Society, W. O. Milligan, Electrical Engineering 211, 7 p.m.
 Basketball SMU at Dallas, 8 p.m.
 Voice-trumpet recital, Judy Storm, Mike Burt, Room 1 Music Building, 8:15 p.m.
 Scandinavia Fair, University Center
- FEB. 10 "Operation Senorita," at Texas Tech, all day
 19th Annual Agricultural Chemicals Conference,
 KoKo Palace
 Scandinavia Cafe, University Center
- FEB 11 Agricultural Chemicals Conference
 World Affairs Conference, University Center
- FEB. 12 Food Science and Nutrition Institute, Dr. Bruce Maunder, Business Administration Building, Auditorium, 2:30 p.m. World Affairs Conference, University Center
- FEB 13 Basketball TCU at Lubbock, 8 p.m.

 Mid-winter meeting, Dads Association Trustees,
 University Center, 9 a.m.

- FEB. 14 NOH Theater of Japan, Municipal Auditorium, 8:15 Clarinet recital, Steve Law, Room 1, Music Building, 3 n.m.
- FEB. 16 Art lecture, "The Divided Kingdom," The Museum of Texas Tech University, 10 a.m.

 Contemporary Problems in American Society, John M. Ide, Electrical Engineering 211, 7 p.m.

 Basketball Texas at Austin, 7:30 p.m.
- FEB 18 "Night Must Fall," Laboratory Theater, 8:15 p.m.
 Voice recital, Mary Jane Rose, Ray Owens, Room 1,
 Music Building, 8:15 p.m.
- FEB. 19 Voice recital, Mary Ann Roberson, Room 1, Music Building, 8:15 p.m.

 "Sweet Charity," University Center, 8 p.m.

 Valentine Dance, University Center, 8 p.m.

 University Interscholastic League Girls Regional Basketball Tournament
- FEB. 20 Basketball A&M at Lubbock, 2 p.m.

 Coffeehouse, University Center, 8 p.m.

 Flute recital, James Walker, Seaman Hall, 8:15 p.m.
- FEB. 21 "Sweet Charity," University Center, 3, 7 p.m.

 Voice recital, Judy Benson, Sara Peek, Room 1,

 Music Building 3 p.m.
- FEB. 22 Conceptual Frontiers of Rhetorical Criticism, X-80A, 7 p.m.
- FEB. 23 Art lecture, "The Great Prophets," The Museum of Texas Tech University, 10 a.m.

 Basketball Arkansas at Fayetteville, 7:35 p.m.

 Viola recital, Robert Meinecke, Seaman Hall, 8:15 p.m.
- FEB. 24 Piano recital, Terrie Stewart, Seaman Hall, 8:15 p.m.
- FEB. 25 Contemporary Problems in American Society, Sam Houston Clinton, Electrical Engineering 211, 7 p.m.
- FEB. 26 Area 1 FHA Annual Meeting, Municipal Auditorium University Interscholastic League Regional Basketball Tournament in Coliseum "Sweet Bird of Youth," University Theater, 8:15
 - p.m.
 "Mackenna's Gold," University Center, 8 p.m.
- Cello recital, Leta Legacy, Seaman Hall, 8:15 p.m.

 FEB. 27 Basketball SMU at Lubbock 8 p.m.

 "Sweet Bird of Youth," University Theater, 8:15
- FEB. 28 "Sweet Bird of Youth," University Theater, 3 p.m.

 "Mackenna's Gold," University Center, 3,7 p.m.

 Clarinet-trumpet recital, Rob Lovett, Jerry Gowler,

 Room 1, Music Building, 3 p.m.

A Newsletter to the Faculty and Staff of the TEXAS TECH UNIVERSITY COMPLEX

Published the first and third Wednesdays of each month by the Office of Information Services, 220 Administration Building. Special editions published when required. Items should be submitted before 9 a.m. on the Friday preceding the week of publication.

VOL. 1, NO. 17, FEB. 16, 1971

SPECIAL EDITION

On Thursday, Feb. 11, 1971, Dr. Grover E. Murray reported to deans and department chairmen on the budget hearings before the House Appropriations Committee and the Senate Finance Committee of the State Legislature held in Austin Feb. 8 and 9.

GENERAL OBSERVATIONS

Dr. Murray described the hearings as the best in his experience.

"These were very forthright and positive meetings," he added. "Legislators listened attentively and asked some pertinent questions."

As published reports have emphasized, the president said, some of these questions related to the ability of the Lubbock County Hospital District to support a teaching hospital.

Before the committees, Dr. Murray described Texas Tech, its faculty, student body and mission.

He pointed out that Texas Tech was the only one of Texas' four major universities to accept the challenge of the Coordinating Board in setting for itself a special role and scope. Texas Tech's response was to undertake a study of the dry lands of Texas, the United States and the world; and so participate in the solution of environmental problems.

He reminded the legislators that Texas Tech, unlike the other major universities in the state, has no endowment and is entirely dependent upon the Legislature for support.

The 1971-73 budget requests were described as reflecting a coming of age at Tech.

"Its requests for increases for instruction reflect both the major attempts now underway to improve the instruction of undergraduate students and the necessity of providing different and more costly instruction for its increasing proportion of upper division and graduate level students."

WHAT A UNIVERSITY SHOULD BE

Dr. Murray described to the legislators his own philosophy of higher education — what a university should be and should do.

"Texas Tech has a great opportunity and a great challenge for major contributions," he said.

He added candidly that a portion of the success to date is due to legislative support and the support has been better in some areas than others.

His philosophy of what a university should do is simple: "It should develop people and knowledge."

To do this the university needs to do five things: 1) provide a place to learn; 2) provide the tools for learning in an orderly process; 3) provide an environment conducive to development; 4) provide extension and public service; and 5) teach people to think.

"Good people plus reasonable financial support," he said, "equal university excellence."

COMBINED ADMINISTRATION AND SUPPORT SERVICES

Dr. Murray emphasized that Texas Tech University and the Texas Tech University School of Medicine are in a unique position. Although they are separate institutions, geographically and administratively they have an unusual advantage. They are on the same campus and are administered by the same president and the same Board of Regents.

As a consequence, the proposed budget is based on a concept of central administration and support services both to coordinate and to administer for both institutions.

"This is more efficient, more economical," Dr. Murray said, "and it makes for better administration and better management."

THE MEDICAL SCHOOL

The development of the Texas Tech University School of Medicine is on an extremely tight schedule, Dr. Murray said. It hopes to graduate its first class of about 20 students in the spring of 1974. To do this the facilities already on campus will have to be used because the Medical School's facilities cannot be completed for use before 1975 or 1976.

The school now is holding faculty interviews, and the employment of departmental chairmen is underway.

The school's goals include the training of competent family physicians with a flexible program which could allow a student to earn the M.D. degree within a six-year period following graduation from high school.

The school looks forward to having its students participate intimately in clinical practice over a wide area in this geographical region. In addition to providing medical education for doctors, Dr. Murray said, it will provide training for public health and paramedical personnel.

COMPUTER SERVICES

Included in the university's central administration budget was a major request for computer services used for administrative data processing, for teaching and training and for research data processing.

"You cannot operate a major university without computer services," Murray said, but he explained that in this particular area some legislators appeared to feel that the state is paying too much for computer services throughout Texas.

Texas Tech has requested \$1,095,000 for computer services for 1972 and \$1,195,000 for 1973.

Lack of support in this area, Dr. Murray said, means a reduction in research activities and programs of the university and a reduction in the quality of both training and management.

ACADEMIC BUDGET

Dr. Murray emphasized the necessity for continued support of the faculty in order to make Texas Techn sufficiently competitive to attract and retain the level of professors required to

develop a university of the first class.

The composition of the student body has changed, he said, with increases in upper level and graduate enrollment. This requires more emphasis on the professorial status and less at the instructor level.

ORGANIZED RESEARCH

The governor's budget recommendations omitted funds for organized research, Dr. Murray explained. Charts in the Texas Tech budget, however, indicate that, with organized research support, sponsored research has grown from less than \$200,000 in 1960 to nearly \$2 million in 1970.

The legislative funding in organized research has been considered pump-priming money in developing sponsored research, according to the president.

Line item research proposals have been left in the budget, he said, but he made a special plea that the legislators restore organized research funds because they allow more flexibility — as line items do not — and are vital to the graduate and other programs.

The benefits and importance of these funds to an institution offering graduate level instruction cannot be over-emphasized, Dr. Murray said.

GRADUATE STUDENT SUPPORT

Dr. Murray asked the legislators to restore in the budget the funds for graduate scholarships and fellowships which are critical to the school. The sum of \$380,000 was requested for 1972 and \$400,000 for 1973, increases of \$250,000 and \$270,000 respectively. These items were not in the recommendations of the Legislative Budget Board.

ORGANIZED ACTIVITIES

The budget category of "Organized Activities" is a misnomer, Dr. Murray said. This includes instructional laboratories like herds and flocks, the agronomy farms, the greenhouses, the Speech and Hearing Clinic, and the nursery school. Appropriations to support these instructional programs should be in relation to need and not in relation to the incidental income which they generate.

MAINTENANCE

Strong emphasis was placed on the need for major repairs and rehabilitation of buildings and facilities.

The university listed projects requiring \$1,589,296 for 1972 and \$1,535,884 for 1973. No funds are being recommended at present.

Custodial Service and Grounds Maintenance is a formula item. The president stressed that there must be support for new buildings and grounds which have been added.

THE BUDGET PROCESS

For those new to the legislative process for funding state institutions, Dr. Murray reviewed the procedure.

The institutional budget is drawn up under directions from the Legislative Budget Board (LBB). This budget is then sent to the Coordinating Board in Austin for distribution to the LBB and the Governor's Office. It is reviewed by both, and the staff of each then meets with institutional representatives who present the institution's views and emphases and answer any questions the LBB might have.

The two staffs review the proposed budget in the light of these hearings and make their recommendations, the LBB to the legislative committees and the governor's staff to the governor.

The House Appropriations Committee and the Senate Finance Committee hold hearings on the budget. The institution, represented by its chief executive officer, then presents its proposals and reactions to the LBB recommendations.

"The final appropriation is not decided by this hearing," Dr. Murray said. "The House-Senate conference committee is where the final bill is written. The hearings do, however, provide an opportunity for the institution to make a strong plea for the funding it deems important."

A SPECIAL NOTE

Dr. Murray emphasized that Bill J. Parsley, vice president for Public Affairs for the Texas Tech University Complex, is in charge of legislative affairs. All legislative matters are processed through his office, Dr. Murray said, and Parsley should be advised of any matters which relate to the Legislature.

BILLS OF POSSIBLE INTEREST

At the same meeting on Thursday, Dr. S. M. Kennedy, vice president for Academic Affairs, briefed deans and department chairmen on

education-related bills now before the Legislature. He listed more than 30 bills which might have special significance for the faculty and staff at Texas Tech.

Of particular interest, he said, is House Bill 327 which establishes minimum standards of teaching loads in senior colleges and other similar bills.

Other bills have been introduced to: create a new University of South Texas at Corpus Christi; raise out-of-state tuition fees; affect retirement benefits (several bills); curtail Coordinating Board powers; place junior colleges under the State Board of Education; create a branch of the University of Houston at Clear Lake City; increase student union fees at North Texas State University with the consent of the students:

Permit closed meetings of public bodies when personnel matters are being discussed; permit Lamar State College of Technology to create branches within its home county and those adjacent to it; require anyone paying fees only as a resident of Texas to meet all responsibilities of state citizenship; allow a new resident employed by the state, or his children, to pay only in-state tuition fees but not waive the out-of-state tuition for the spouse;

Provide for the expulsion of any student for an act of violence; give authority to direct any person to leave the campus — to return being a violation of the law; require any person to leave a university building when ordered to do so; require any person to give his name and address upon demand of the institution's president; allow the chief administrative officer to withdraw consent for any person to be on the campus for which that administrator is responsible;

Prevent any faculty member receiving any salary or gratuities from any textbook publishing firm; and appropriate state money for a private institution.

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VOL. 1, NO. 18, FEB. 17, 1971

RETIREMENT FUND DIVERSION DISCUSSED

Diversion of state funds from the Teacher Retirement Fund into the Welfare Fund was discussed by the Faculty Council Executive Committee Feb. 10. Members agreed to voice concern that the Teachers Retirement Fund would lose the interest from this money and that the diversion set a dangerous precedent which could hurt the teacher retirement system.

The discussion followed the reading of a letter from Mrs. Virginia Snelling, head of Payroll and Employe Benefits, which pointed out the possible results of the diversion.

The executive members of the committee were asked to compose a resolution expressing the content of Mrs. Snelling's letter and forward the resolution to Bill J. Parsley, vice president for Public Affairs, senators and representatives from this area, the Teacher Retirement System, the Texas Association of Classroom Teachers—including chapters throughout the state, and the Texas State Teachers Association.

TELEVISION TEACHING AND HONORARY DEGREES

President Grover E. Murray advised the Faculty Executive Committee by letter at its Feb. 10 meeting on the status of two matters — compensation for television teaching and honorary degree awards — submitted to the Board of Regents.

The Board received both resolutions at its Feb. 5 meeting. Television teaching was carried over for additional study, Dr. Murray said, with the indication that action will be considered at the April meeting.

The Board also received the recommendation of the Faculty Council on honorary degree awards and directed the Administration "to review and prepare a proposed revision of the existing Board policy with respect to honorary degrees."

Dr. Murray said that the Board, in committee, "discussed needed revisions and made suggestions to be considered in preparing the draft."

CENSUS USERS CONFERENCE SCHEDULED FOR CAMPUS

A regional 1970 Census Users Conference will be held on the Texas Tech University campus Thursday, Feb. 25, in cooperation with the Bureau of the Census. Sponsoring the conference are the Lubbock Chamber of Commerce and Board of City Development and the College of Business Administration at Texas Tech.

Coordinating the conference on campus are Accounting Prof. Haskell G. Taylor and Marketing Prof. Lester C. Sartorious.

They explained that summary computer tapes from the 1970 Census of Population and Housing will be available in the near future, containing much more data than has ever been available in previous censuses — far more than will be printed in the 1970 published volumes.

The conference is designed to show what data will be available and for what geographic areas. It will discuss also what preparations have been made to get maximum benefits from the Summary Tapes.

Participating will be: C. Carmon Stiles, regional director, Bureau of Domestic Commerce, Dallas; Quentin Ludgin, chief, Data Access and Use Laboratory, Department of the Census, Washington; Michael C. Long, regional deputy director, Bureau of the Census, Dallas; Richard W. Moseley, assistant general manager, Lubbock Chamber of Commerce; Michael Struve, planning grants coordinator, Lubbock; and from Texas Tech, Sartorius, Management Prof. Louis D. Ponthieu and Finance Prof. Thomas F. Lee.

Registration fee for the conference is \$10.

WEST HALL OFFICES

The office of Dr. Owen L. Caskey, associate vice president for Academic Affairs, now is located in West Hall. Other offices expected to be moved to West Hall before the end of the spring semester are those of the registrar, admissions, the University Counseling Center and Student Financial Aid.

FACULTY COUNCIL NAMES COMMITTEEMEN

The Faculty Council Executive Committee, meeting Feb. 10, accepted nominations for new members to the Standing Committee on Retired Faculty, the ad hoc Committee to Study Faculty Advancement and Upgrading and the Academic Status Committee.

For the Committee on Retired Faculty, the Executive Committee accepted the nominations of Haskell G. Taylor and alternate Tom B. Stenis, John R. Baumgardner and alternate Ernest Wallace, and J. Samuel Phillips and alternate Joan M. Kelly.

The nomination of John Richard Creider, with alternate William G. Cain, was accepted for the Academic Status Committee. Appointments to these two committees are made by the President.

Named to study faculty advancement and upgrading were James H. Lawrence, Walter Grub and Arthur L. Draper.

Dr. Donald S. Longworth has resumed the chairmanship of the Academic Status Committee while Dr. Robert Collmer is on developmental leave.

COMPTROLLER'S OFFICE ANNOUNCES BILLING CHANGE

The Office of the Comptroller made this announcement Feb. 15:

In order to expedite accounting and keypunch operations, a change soon will be initiated in the processing of some departmental bills.

In the past, the department being charged for such items as postage and telephone service has received a copy of the departmental bill charging its account.

Individual copies of these bills no longer will be mailed to the departments. These will be identified instead on the monthly ledger sheets as postage, telephone, etc.

If it should be necessary to have additional details about the charges incurred, contact should be made with the person or agency initiating the billing.

ENVIRONMENTAL

A special course in Environmental Law will be offered by the Texas Tech School of Law during the first summer term beginning May 31. A visiting professor, Frank E. Maloney, will teach the course.

Maloney is the former dean of the University of Florida Law School, and this year he is visiting professor at Vanderbilt University. He has had a long-standing interest in water law and in recent years has extended this interest to the area of environmental law.

The course will be offered daily at 9:15 a.m. for two hours credit. Those interested in additional information should call the Law School at 2-6121.

ART AND ARCHITECTURE MOVE TO NEW BUILDING

The departments of art and architecture have moved into the new Architecture and Art Building. Departmental offices are Room 101 for the Department of Art and Room 1005 for the Department of Architecture.

The first major show scheduled by the Department of Art is an April 18-May 8 display, "Color Print, U.S.A.," shown in cooperation with the Texas Fine Arts Commission.

BROCHURES AVAILABLE

The Texas Tech University Campus Guide — including a large, fold-out map with building index and descriptions for tour assistance, Texas Tech University name tags for conference uses, and "A Brief Look at Texas Tech" — including statistical information regarding the institution — are available from the Office of Information Services.

These are helpful in making up packets for distribution at meetings. By keeping a copy of the campus guide and "Brief Look" handy when you're traveling, you'll find it easier to describe the institution accurately for others.

CALENDAR

- FEB. 17 Chemistry lecture, Andres Ferrari, Room 2, Chemistry Building, 8 p.m.
- FEB. 18 Voice recital, Mary Jane Rose, Ray Owens, Room 1, Music Building, 8:15 p.m.
- FEB. 19 Voice recital, Mary Ann Roberson, Room 1, Music Building, 8:15 p.m.

 "Sweet Charity," University Center, 8 p.m.
 University Interscholastic League Girls Regional Basketball Tournament
- FEB. 20 Basketball A&M at Lubbock, 2 p.m. (TV-KCBD, Channel 11)
 - Varsity swimming A&M at Lubbock 2 p.m.
 - Mid-Winter Meeting, Dads Association Trustees, University Center, 9 a.m.
 Coffeehouse, University Center, 8 p.m.
 Flute recital, James Walker, St. John's United Methodist Church, 8:15 p.m.
- FEB. 21 "Sweet Charity," University Center, 3,7 p.m.
 Voice recital, Judy Benson, Sara Peek, Room 1,
 Music Building, 3 p.m.
- FEB. 22 Conceptual Frontiers of Rhetorical Criticism, X-80A, 7 p.m.
- FEB. 23 Art lecture, "The Great Prophets," The Museum of Texas Tech University, 10 a.m.
 Basketball Arkansas at Fayetteville, 7:35 p.m.
 Viola recital, Robert Meinecke, Seaman Hall, 8:15 p.m.
- FEB. 24 Piano recital, Terrie Stewart, Seaman Hall, 8:15 p.m.
- FEB. 25 Contemporary Problems in American Society, Sam Houston Clinton, Electrical Engineering 211, 7 p.m. 1970 Census Users Conference, University Center, registration, 8:30 a.m.

 Varsity swimming Eastern New Mexico at Lubbock, 7:30 p.m.

 Beaux Arts Quartet, benefit concert, 1st United Methodist Church, 8:15 p.m.
- FEB. 26 Area 1 FHA Annual Meeting, Municipal Auditorium
 University Interscholastic League Regional
 Basketball Tournament
 TGIF Dance, University Center, 12 noon
 "Sweet Bird of Youth," University Theater 8:15

"MacKenna's Gold," University Center, 8 p.m.

- Cello recital, Leta Legacy, Seaman Hall, 8:15 p.m. FEB. 27 Basketball —SMU at Lubbock 8 p.m.
 - "Sweet Bird of Youth," University Theater, 8:15 p.m.
 - Percussionist recital, Randy Driver, Room 1, Music Building, 8:15 p.m.
- FEB. 28 "Sweet Bird of Youth," University Theater, 3 p.m. "MacKenna's Gold," University Center, 3, 7 p.m. Clarinet-trumpet recital, Rob Lovett, Jerry Gowler, Room 1, Music Building 3 p.m.
- MAR. 2 Art Lecture, "The Second Commonwealth," The Museum of Texas Tech University, 10 a.m.

 Basketball Rice at Lubbock, 8 p.m.

 Contemporary Problems in American Society, Robert L. Sutherland, Electrical Engineering 211, 7 p.m.
- MAR. 4 "Sweet Bird of Youth," University Theater, 8:15 p.m.

 Tech Symphony with Stephen Manes, guest artist, Municipal Auditorium, 8 p.m.
 "Symphony Pastorale," (International Interest film)
 - University Center, 8 p.m.
 Ceramic Workshop, University Center and Art
 Building, all day
- MAR. 5 Food Science and Nutrition Institute, Dr. Ralph Phillips and Dr. Max Kleiber, Business Administration Building Auditorium, 2:30 p.m. Ceramic Workshop, University Center and Art Building, all day "Sweet Bird of Youth," University Theater, 8:15
 - p.m.
 "Boys in the Band," University Center, 4,8 p.m.
- Jazz Festival, Municipal Auditorium

 MAR. 6 Basketball Baylor at Waco, 2 p.m.
- Ceramic Workshop, University Center and Art Building
 "Boys in the Band," University Center, 8 p.m.
 Jazz Festival, Municipal Auditorium
- MAR. 7 "Boys in the Band," University Center, 3,7 p.m.
- MAR. 9 Art lecture, "Herod the Great," The Museum of Texas Tech University, 10 a.m.
- MAR. 11 University Speakers Series, Dr. Charles Hamilton, Municipal Auditorium, 7:15 p.m.

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VOL. 1, NO. 19, MARCH 3, 1971

TEACHER RETIREMENT SYSTEM CORRESPONDENCE

To answer questions of the Texas Tech faculty, Chairman Donald S. Longworth of the Faculty Council Executive Committee made a special inquiry of the Teacher Retirement System of Texas. In response, Leonard Prewitt, associate director of the system, advised Dr. Longworth Monday, March 1:

"It seems that most of your questions concern the deferment of part of the state matching money to the Teacher Retirement System and I agree that there has been considerable misunderstanding about this. First, may I assure you that no money has been "borrowed" or taken from Teacher Retirement funds as has been reported by the press. A portion of the matching funds, which are normally paid to the Retirement System on the first of each month, are being delayed until September 1, 1971. No money could be taken from the fund as this is protected by Article III Section 48(a) and 48(b) of the Constitution of Texas. These same sections of the Constitution also require that the State of Texas match the member's deposits but do not specify that this shall be done monthly.

"Since 1945, the "Since 1945, the Teacher Retirement System has had seventh priority in the Omnibus Tax Fund behind Farm to Market Roads and the five welfare programs. When the Legislature passed H.B. 213 appropriating an emergency fund of \$34.9 million for welfare, this automatically postponed payments to Teacher Retirement if there should not be enough money to pay both welfare and Teacher Retirement. When it became apparent that the emergency appropriation would be enacted for welfare, we worked several days (and nights) with the Senate Finance Committee and the House Appropriations Committee to try to reach a solution which would hurt the retirement system the least. The position we presented was:

> (1) Do not delay payment of the entire \$34.9 million at one time as it is not needed by welfare in a lump sum amount.

SENATE CONFIRMS SCRUGGS' APPOINTMENT

The Texas Senate Thursday, Feb. 25, confirmed the appointment of Charles G. Scruggs as a member of the Texas Tech University Board of Regents.

Scruggs is editor of *The Progressive Farmer*, Vice president of *Southern Living* magazine, president of the Torado Land and Cattle Company and a general partner of Vacada Ranches Ltd. He served as a member of the Coordinating Board from 1965 to 1969. Prior to his appointment, the new board member had shown special interest in Texas Tech's College of Agricultural Sciences and the Textile Research Center.

(2) Insure that what money is available will be paid to TRS if there should be more money in the Omnibus Tax Fund than is anticipated.

(3) Insure that all deferred payments will be paid out of the "first tax funds" available on September 1, 1971."

Dr. Longworth has a copy of the complete TRS financial statement for perusal by any interested faculty. The complete letter from Prewitt will be presented at the next meeting of the Faculty Council Executive Committee Wednesday, March 10.

BOARD OF REGENTSACTS ON FACULTY STATUS

At its February meeting, the Board of Regents granted tenure to:

College of Agricultural Sciences — Sujit K. Roy, William F. Bennett, Anson Rabb Bertrand and Donald A. Klebenow;

College of Arts and Sciences — Eugene R. Alesch, Robert A. Fainter, Donald L. Durland, W. Reid Hastie, John T. Morrow, John E. George, Raymond C. Jackson, J. Knox Jones, John N. Marx, Alfred Cismaru, William B. Conroy, Otis W. Templer, Roland E. Smith, C. Alwyn Barr, Robert Ames Hayes, John E. Burkhardt, D. R. Mason, Kal Hill Segrist Jr., Janet A. Kerr, Hugo D. Marple, William F. Landers, Robert P. Anderson, B. J. Locke, Charles D. King, William J. Mayer-Oakes, John F. Deethardt;

College of Education – Gene E. Rooze and Joe D. Cornett;

College of Engineering – James E. Halligan, Kwong Shu Chao, Milton L. Smith, Arun G. Walvekar;

College of Home Economics – Margarette L. Harden, Moselle Holberg, and S. P. Yang.

The Board also granted promotions:

To the rank of Professor – Herbert W. Grubb, U. Lewis Eggenberger, Ellis W. Huddleston, Francis B. Stephen. Mary Sue Carlock, William D. Miller, Truman O. Lewis, Raymond W. Mires, Doyle Z. Williams, Julian L. Biggers, Magne Kristiansen, James H. Lawrence Jr., and Martin A. Frey;

To the rank of associate professor — Rex P. Kennedy, H. Y. Lee, Sujit K. Roy, Donald A. Klebenow, Robert J. Baker, John E. George, Beatrice W. Alexander, Thomas A. Langford, Dahlia J. Terrell, C. C. Reeves Jr., James F. McNally, Otto M. Nelson, Paul E. Thompson, Anthony N. Brittin, Larry Lee Randolph, Joe D. Cornett, Dorothy J. Filgo, Don G. Shane, Walter L. Calvert Jr., James E. Halligan, James R. McDonald, Brian K. Lambert, Arun G. Walvekar, Virginia Lee Tomkins and Billie May Wolfe;

To the rank of assistant professor — Robert A. Fainter, Kal Hill Segrist Jr., and Margarette L. Harden.

SCIENCE-ENGINEERING "IN HOUSE" SEMINAR

Letting the "left hand" know what the "right hand" is doing can lead to better understanding and cooperation. With this in view Texas Tech University scientists and engineers are arranging an "In House" Seminar in Science and Engineering to take place April 1 and 2.

The seminar is open to the public, students — particularly of interest to graduate students — and all the faculty. Luncheon tickets for the April 1 session are available in departmental offices of those departments taking part.

Represented in the seminar will be each of the engineering departments and the departments of physics, chemistry, biology, geosciences and mathematics.

Dr. Charles L. Burford of the industrial engineering faculty is serving as chairman of the Steering Committee.

He said that during the sessions, each participating department will have an opportunity to give a general review of research in the department — covering objectives, special facilities, special institutes, educational opportunities and environment and a brief introduction to the various research areas.

In the published proceedings, research faculty, projects and the departmental publications for the preceding year will be listed.

The Graduate School is sponsor of the seminar, and plans have been underway for almost a year, Burford said.

During the sessions, the departmental reviews will be followed by an informal period for conversation and coffee.

"We expect the informal periods to be particularly productive," Burford said, "because this will give participants an opportunity to ask questions and to discover areas of mutal interest for future cooperative efforts."

Working with Burford on the Steering Committee are: Prof. John Mecham, biology; Prof. Philip Johnson, petroleum engineering; and Prof. Robert Rekers, chemistry. Dr. Russell H. Seacat, chairman of the Department of Electrical Engineering, is program coordinator.

SAFETY MANUAL NOW AVAILABLE

A new publication, "Policies and Procedures for Radiation Protection," has been published and distributed for Texas Tech faculty and personnel by the Radiation Safety Committee. Additional copies are available from Jim Northcutt, director of the Office of Environmental Health and Safety, Room 4, Civil and Mechanical Engineering Building.

The university is now operating under a Broad License to use radioisotopes and ionizing radiation sources, and all Specific and Individual licenses issued campus personnel in the past have now been terminated by the State Department of Health.

CHARLOTTE AUERBACH **WILL GIVE SEMINAR**

AGRICULTURAL SCIENCES **DEAN AT WORK ON CAMPUS**

RGANIZATIONS FOR TERNATIONAL STUDENTS

The Biology Department has announced that Prof. Charlotte Auerbach, member of Britain's Royal Society and "Founding Mother" of chemical mutagenesis, will present a seminar on "Applications of Mutation Research" at 10 a.m. Saturday, March 6 in Room 101 of the Biology Building.

An emeritus member of the University of Edinburgh faculty Dr. Auerbach is associated with the Institute of Animal Genetics and honorary director of the Medical Research Council Mutagenesis Unit. Upon her retirement, a special issue of the International Journal, Mutation Research, was dedicated to her.

She is especially noted for the range of her studies for she has explored in depth the whole range of possibilities offered by working with systems from bacteria to mammals.

Dr. Anson Rabb Bertrand, dean of the College of Agricultural Sciences, was in his office to assume his new duties March 1. Dr. Bertrand was former professor of agronomy and Chairman of Agronomy Division at the University of Georgia. His appointment to succeed Dean Gerald W. Thomas, now President of New Mexico State University, was announced last August.

MEDICAL SCHOOL OFFICES

The Texas Tech University School of Medicine has two offices, Room 120 Administration Building and Room 1116 Business Administration Building. For general business inquiries the number to call is 3-3228.

The International Student Services Office, in publishing its most recent International Affairs Council Roster, shows new organizations for Chinese, Indian, Korean and Muslim students on the Texas Tech campus.

On the council are: Cecilia Chu, Chinese Students Association; Jim Childers, Delta Phi Epsilon; Francie Kinney, Host Student Program; S. Deivanayagam, India Students Association; Margaret Masso, International Club; Sue Difloure, International Interest Committee; Dong S. Whang, Korean Students Association; Mohammad Minhas, Muslim Students Association; Barbara Chambers, Women's International Relations Association; and Chuck Bailey, World Affairs Conference.

CALENDAR

MAR. 3 Houston Ballet, Municipal Auditorium, 8:15 p.m.

Baseball – Pan American, Edinburg, 3 p.m. "Sweet Bird of Youth," University Theater, 8:15 MAR. 4

Tech Symphony with Stephen Manes, guest artist, Municipal Auditorium, 8 p.m.

"Symphonie Pastorale," (International Interest film) University Center, 8 p.m.

Ceramic Workshop, Art Building, demonstration at 2 p.m.

Golf - Border Olympics, Laredo

Swimming - SWC Championship, Austin, 2, 8 p.m.

MAR. 5 Food Science and Nutrition Institute, Dr. Ralph Phillips and Dr. Max Kleiber, Business Administration Building Auditorium, 2:30 p.m. Ceramic Workshop, University Center, lecture, 2

"Sweet Bird of Youth," University Theater, 8:15

p.m. "Boys in the Band," University Center, 4,8 p.m. Stephen Manes Workshop for Piano Majors, 2:30

Jazz Festival, Paul Mazzacano, conductor, Municipal Auditorium, all day

Swimming - SWC Championship, Austin, 2,8 p.m. Baseball - St. Mary's, San Antonio, 1 p.m. Golf - Border Olympics, Laredo

Tennis – Wyoming, Albuquerque, 2 p.m.

University Center application deadline for spring trip to Spain, 5 p.m.

Basketball - Baylor at Waco, 2 p.m.(TV-Channel 11) MAR. 6 Ceramic Workshop, Art Building, Demonstration, 10

"Boys in the Band," University Center, 8 p.m. Jazz Festival, Municipal Auditorium, all day Stage Band Concert, Municipal Auditorium, 8 p.m. Swimming - SWC Championship, Austin, 2,8 p.m. Golf - Border Olympics, Laredo Track - Border Olympics, Laredo

Baseball - Trinity, San Antonio, 1 p.m. Lecture, Prof. Charlotte Auerbach, Room 101, Biology Building, 10 a.m.

"Boys in the Band," University Center, 3,7 p.m. MAR. 7 University Speakers Series, Dr. Martin E. Marty, University Center, 7:30 p.m. Clarinet recital, Rob Lovett and Steve Law, Room

1, Music Building, 3 p.m.

Viola recital, Robert Meinecke, Seaman Hall, 8 p.m. MAR. 8 Langston Review, University Center, 8 p.m. Vocal recital, Kearby Gordon, Room 1, Music

Building, 8:15 p.m. Art lecture, "Herod the Great," The Museum of MAR.9 Texas Tech University, 10 a.m. Vocal recital, Susan Burt, Bobby Dillard, Room 1, Music Building, 8:15 p.m.

MAR. 11 University Speakers Series, Dr. Charles Hamilton, Municipal Auditorium, 7:15 p.m.

Faculty recital, violin, Virginia Kellog, Seaman Hall, 8:15 p.m.

"Celebration in Dance," Laboratory Theater, 8:15

MAR. 12 Area I FHA State Degree Evaluation, Home **Economics Building**

"Celebration in Dance," Laboratory Theater, 8:15

Baseball – U. T. (El Paso), Odessa, 1 p.m. Golf - Sul Ross, Alpine

Tennis - Oklahoma City, Oklahoma City, 1:30 p.m. "That Cold Day in the Park," University Center, 4,8

Vocal Recital, Gay Edmondson, Room 1, Music Building, 8:15 p.m.

MAR. 13 "Celebration in Dance," Laboratory Theater, 7, 9:45 p.m.

Baseball – U.T. (El Paso), Odessa, 1 p.m.

Tennis - Arkansas, 9 a.m., Oklahoma, 2 p.m., Norman, Okla.

Track - U.T. (Arlington), at Lubbock, 1 p.m.

FHA State Degree Evaluation, Home Economics Building

University Sing, Phi Mu Alpha, Municipal Auditorium, 7:30 p.m.

Vocal recital, Susan Ledbetter, Room 1, Music Building, 4:30 p.m.

MAR. 14 Harp recital, Gail Barber, Margaret Redcay, Arthur Follows, Seaman Hall, 3 p.m. All University Recognition Service, Municipal

Auditorium, 2 p.m. Piano recital, Bruce Goldberg, Seaman Hall, 8:15

"That Cold Day in the Park," University Center, 3,7

p.m. "1776," MAR. 15 University Artists Series, Municipal Auditorium, 8:15 p.m. Operant Conditioning and Treatment of Speech Disorders, X80-A, 7 p.m.

MAR. 16 Baseball - Hardin-Simmons at Lubbock, 1 p.m. Art lecture, "The Dead Sea Scrolls," The Museum of Texas Tech University, 10 a.m. Collegium Musicum Concert, Room 1, Music Building, 8:15 p.m.

MAR. 17 Piano recital, Billie Hill, Seaman Hall, 8:15 p.m.

MAR. 18 Tennis - Rice Invitational, Houston Cello recital, John Fare, Seaman Hall, 8:15 p.m.

MAR. 19 Tennis - Rice Invitational, Houston Golf - Rice, Houston Baseball - University of Texas, Austin, 1 p.m.

MAR. 20 Tennis - Rice Invitational, Houston Baseball - University of Texas, Austin, 2 p.m. Golf - A&M, College Station Track - SMU, A&M, TCU, Dallas, 1 p.m.

MAR. 22 University Holiday

MAR. 25 Regular office hours resume, 8 a.m. Swimming - NCAA Championship, Ames, Iowa

A Newsletter to the Faculty and Staff of the TEXAS TECH UNIVERSITY COMPLEX

Published the first and third Wednesdays of each month by the Office of Information Services, 220 Administration Building. Special editions published when required. Items should be submitted before 9 a.m. on the Friday preceding the week of publication.

VOL: 1, NO. 20, MARCH 17, 1971

BLUE CROSS GETS BID FOR TECH INSURANCE

March is a critical month for faculty and staff who hold or want to hold medical insurance coverage through the university. Everybody has to do something.

The University Benefits Committee has announced that Provident Life and Accident Insurance Company will continue to carry insurance for the faculty and staff only through March 31. The following day, April 1, the insurance will be taken up by Blue Cross-Blue Shield.

Transfer of membership from one company to the other is not automatic so anyone wanting coverage must complete a new application. The time to do this is March 17, 18, or 19.

Special group meetings will be scheduled for classified employes in service departments at times and places to be announced, according to Personnel Director C. B. Strawn.

He said that Blue Cross representatives will be available also on those dates in five locations to answer questions and take applications for faculty and classified employes in academic departments. These locations are:

Biology Auditorium (Room 100), 1:30 p.m., March 17

Business Administration Building Auditorium (Room 202), 3:30 p.m., March 18 University Center Ballroom (south end), 10:30 a.m., March 19

Administration Building (foyer outside Comptroller's Office), 8 a.m. to 5 p.m., March 17, 18, 19

University Center (foyer outside the Faculty Club), 8 a.m. to 5 p.m., March 17,18,19.

Submission of claims also is critically important in March. If any illness or injury is suffered this month, the claim should be submitted at once and not later than 20 days after the occurrence.

Provident is not obligated to accept a claim after April 20. Proof for the claim — doctor bills, hospital bills, and similar items — should be submitted as soon as they can be obtained, but not later than 90 days after the occurrence. Provident has no obligation to accept this proof of loss for any occurrence in March if the proof is submitted later than June 29.

Claim forms are available at the Personnel Office, West Wing Basement, Administration Building

AIR FORCE CONTRACTORS MEETING SCHEDULED

A national meeting for the Air Force Office of Scientific Research contractors and grantees performing research in physical energetics will be held at the Texas Tech University Law School June 1-3. Electrical Engineering Profs. Marion O. Hagler and Magne Kristiansen are coordinating the meeting with the assistance of graduate student Clifford Parten.

HONORARY DEGREE CRITERIA STUDIED

The Executive Committee of the Faculty Council at its March 10 meeting asked the Recognition Committee to serve as an ad hoc committee to explore criteria that might be used in nominations awarding honorary degrees. Dr. S. M. Kennedy, vice president for Academic Affairs, has notified the Executive Committee that he welcomes suggestions with regard to policy on honorary degrees. The Administration has been asked by the Board of Regents "to review and prepare a proposed revision of the existing Board policy."

COUNSELING CENTER OFFICES ARE MOVED

Director Charles Keller of the University Counseling Center has announced that the center's offices have been moved to the second floor, west wing at West Hall. To reach the center, use the main entrance.

ENGLISH FACULTY HOLD NEW OFFICES

Dr. James W. Culp of Tech's Department of English was elected president-elect of the Conference of College Teachers of English meeting in San Antonio last weekend. He will serve as president of the conference during the 1972-73 academic year.

Dr. Kline A. Nall, chairman of the Freshman English Department, was elected president of the Texas chapter of the College English Association which met in conjunction with the Conference of College Teachers of English.

Another Techsan, Dr. F. E. Eddleman, was appointed editor of the CCTE proceedings.

HISTORICAL ASSOCIATION

The Texas State Historical Association, the oldest learned society in the state, elected R. Sylvan Dunn, director of Texas Tech's Southwest Collection, to a five-year term on its Executive Council. At the election held at its annual meeting in Austin March 11-13, Dr. Billy Mack Jones, a Texas Tech graduate now serving as president of Southwest Texas State University, was elected fourth vice president. This office customarily succeeds to the presidency.

ADMISSIONS OFFICE NOW AT WEST HALL

The Admissions Office has moved to the first floor of West Hall. Dean of Admissions Floyd D. Boze said the center entrance is the most convenient one for all offices — foreign student, undergraduate and graduate admissions.

PLANETARIUM HOURS

Three weekend programs are offered by the Moody Planetarium at The Museum of Texas Tech University. They begin at 3 p.m. Saturday and at 2 and 3 p.m. Sunday. Adults are charged 50 cents and students 25 cents, with Tech students asked to show I.D.s. Pre-school children are not admitted. The March program is "Wreath for a Dying Star."

RECOMMENDATIONS FOR COMMUNICATIONS

The faculty ad hoc Committee on Communication between the Administration and the Faculty has made these recommendations:

- 1) Dissemination of information on university goals and the actions of administrators should be further improved.
- 2) Establishment of faculty-administration informal meetings should be on a continuing basis - perhaps monthly.
- 3) Faculty Council or committee requests for information from the administration should be given priority attention.
- 4) Memoranda distributed to the general faculty should be related to academic matters of general interest.

- 5) The administration should distribute information to the faculty on the implementation of recommendations by McKinsey & Company management consultants, and copies of the newly-revised organization manual should be made available to the faculty.
- 6) The possibility of distributing a loose-leaf Manual of General Procedures should be explored.
- 7) Minutes of the Executive Committee of the Faculty Council should be more detailed.
- 8) A summary of the actions taken by the Council of Deans should be sent to all faculty. A summary of action taken at meetings of department chairmen should be sent to all faculty within the college concerned.

- 9) The administration and Faculty Council should improve the efficiency of communication by drawing upon the talents of the Department of Speech and Theater Arts.
- 10) The faculty needs to take a greater interest in meetings of the Faculty Council, the minutes of the Executive Committee and cooperate in disseminating news and information about its activities.
- 11) The Faculty Council Executive Committee or the vice president for Academic Affairs should establish a committee or procedures to poll the faculty annually about problems of communication.

APPLY FOR MEDICAL INSURANCE ON MARCH 17,18,19

CALENDAR

- MAR. 17 Piano recital, Billie Hill, Seaman Hall, 8:15 p.m.
- MAR. 18 Tennis Rice Invitational, Houston Cello recital, John Fare, Seaman Hall, 8:15 p.m.
- MAR. 19 Tennis Rice Invitational, Houston Golf - Rice, Houston Baseball - University of Texas at Austin, 1 p.m.
- MAR. 20 Spring Recess begins Tennis - Rice Invitational, Houston Baseball - University of Texas, Austin, 2 p.m. Golf - A&M, College Station Track - Tech, SMU, A&M, TCU, Dallas, 1 p.m. "Wreath for a Dying Star," Moody Planetarium, 3
- MAR. 21 "Wreath for a Dying Star," Moody Planetarium 2,3
- MAR. 22 University Holiday
- MAR. 23 University Holiday
- MAR. 24 University Holiday
- MAR. 25 Regular office hours resume, 8 a.m. Swimming - NCAA Championship, Ames, Iowa
- MAR. 26 Swimming NCAA Championship, Ames, Iowa
- MAR. 27 Baseball Highlands at Lubbock, 1 p.m. Track - Texas Tech Invitational, 1 p.m. Swimming - NCAA Championship, Ames, Iowa "Wreath for a Dying Star," Moody Planetarium, 3
- MAR. 28 "Wreath for a Dying Star," Moody Planetarium, 2,3 p.m.
- MAR. 29 Classes resume, 7:30 a.m. Tech Choir Concert, University Center, 8:15 p.m. Contemporary Problems in American Society, Revnell M. Parkins, Room 211, Electrical Engineering Building, 7 p.m.
- MAR. 30 Tennis Austin, 2 p.m. Golf - SMU at Lubbock Track - ACC, Brigham-Young, Abilene, 5 p.m. Folk Recital, Wesley Foundation, 8:15 p.m.
- MAR. 31 Violin recital, Joyce Allen, Seaman Hall, 8:15 p.m.

- "Pather Panchali," film, University Center, 8 p.m. APR. 1 Flute recital, Don Thigpen, Seaman Hall, 8:15 p.m. "The Day of Judgment," German Play, Qualia Room, Foreign Languages and Mathematics Building, 7:30 p.m.
- APR. 2 Board of Regents, Administration Building, 3:30

Tech Chamber Orchestra, Croslin Room, Library, 8:15 p.m.

Track - Texas Relays, Austin

Baseball - SMU at Lubbock, 1 p.m.

Golf - TCU at Lubbock

"Twelfth Night," Laboratory Theater, 8:15 p.m.

"The Reivers," University Center, 4 p.m., 8 p.m. April Fools' Dance with "Promises, Promises,"

University Center, 8 p.m.-midnight.

"The Day of Judgment," Qualia Room, FL&M Building, 7:30 p.m.

APR. 3 Track - Texas Relays, Austin

Baseball - SMU at Lubbock, 2 p.m.

Tennis - A&M at Lubbock, 2 p.m.

"Twelfth Night," Laboratory Theater, 7, 8:45 p.m. "The Day of Judgment," Qualia Room, FL&M Building, 7:30 p.m.

"The Reivers," University Center, 8 p.m.

Extension District 2 4-H Council, Home Economics Building, 10 a.m.

"Twelfth Night," Laboratory Theater, 8:15 p.m. APR. 4

"The Day of Judgment," Qualia Room, FL&M Building, 3 p.m.

Violin recital, Walter Oliveres, Seaman Hall, 2 p.m. Tech Concert Band, Coronado High School, 3 p.m. Clarinet recital, Neil Hilton, Room 1, Music Building, 8:15 p.m.

"The Reivers," University Center, 3,7 p.m.

Golf - SMU at Lubbock

Track - ACC, Brigham-Young, Abilene, 5 p.m.

Folk Recital, Wesley Foundation, 8:15 p.m.

A Newsletter to the Faculty and Staff of the TEXAS TECH UNIVERSITY COMPLEX

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VOL. I NO. 21, APRIL 7, 1971

COORDINATING BOARD ADMINISTRATION REPORT

The Coordinating Board, Texas College and University System in Austin on Feb. 26 released a report of the special Study Committee on Administrative and Executive Costs and Assignments. The purpose of the study was to determine the full extent of administrative costs of public senior institutions of higher education and the assignments of professional responsibilities within this administrative structure.

Of the 22 public senior institutions of higher education in Texas, all but one spend a greater percentage of their total state appropriations for general administration and student services than does Texas Tech University.

Only one university, which has much of its general administrative costs charged to its system, uses a lower proportion of its appropriation for general administration.

The study indicates that the university using the greatest proportion of its state appropriation for general

Institution

administration sets aside about II percent for this purpose. The average was 7.5 per cent. Texas Tech spends about 6 per cent of its appropriations on general administration.

In a general statement, the Coordinating Board said that public Texas institutions "have made excellent use of the relatively small proportion of total legislative appropriations designated for general administration and student services.

"Salaries of professional administrators in these institutions compare favorably with similar salaries being paid in other states," the report said.

"The numbers of faculty and students administered by these professional personnel," it said, "are large and indicate heavy administrative assignments to each position."

The report substantiates a Coordinating Board recommendation that the State Legislature use a formula

developed by the Board to determine an equitable distribution and an adequate amount of legislative appropriations for general administration and student services.

The formula is based primarily on student enrollment and the amount of sponsored research at each institution.

Ten institutions said that all professional staff performing general administrative duties were paid from legislative appropriations for general administration and student services. Other institutions, including Texas Tech, indicated that general administration appropriations are supplemented by other line items of the appropriation. Major universities reported 7, 9 and 14 of these instances while Texas Tech reported 6. Some smaller institutions reported as many as 13 such supplemented salaries.

The Coordinating Board recommended that the Legislature make lump-sum appropriations for general

8

10

11

PERCENTAGE OF TOTAL APPROPRIATIONS FOR GENERAL ADMINISTRATION AND STUDENT SERVICES

Fiscal Year 1971

2

Midwestern Angelo West Texas UT/El Paso Pan American Lamar Tech UT/Arlington Tarleton Texas Southern Southwest Texas Sul Ross Stephen F. Austin Texas A&! Prairie View Sam Houston Univ. of Houston **AVERAGE** ************** East Texas UT/Austin Texas Woman's North Texas Texas Tech Texas A&M

NOTE: The above data were computed. Percentages shown above include appropriations for the three system administrative offices which were allocated to appropriations for General Administration and Student Services for each institution in the system on the basis of total appropriations to each component part of the system.

Table III RATIOS OF THE NUMBERS OF PROFESSIONAL ADMINISTRATIVE STAFF TO NUMBERS OF FACULTY AND STUDENTS

Public Senior Colleges and Universities Fiscal Year 1971

		1.5001	cai ijii		
Institution	No. of Professional Positions	No. of Faculty Members	Ratio of No. of Faculty to Professional Staff	No. of Students	Ratio of No. of Students to Professional Staff
UT/Austin UT/El Paso UT/Arlington Texas A&M Tarleton Prairie View Texas Tech North Texas Lamar Tech Texas A&I Texas Woman's Texas Southern Midwestern Univ. of Houston Pan American East Texas West Texas Sam Houston Southwest Texas Stephen F. Austin Sul Ross Angelo State	187.00 34.80 36.64 50.19 9.07 15.54 56.13 43.83 34.25 19.25 16.63 17.83 17.00 89.10 14.99 25.10 23.75 24.00 27.79 28.00 10.30 11.85	1,817.84 442.36 509.23 1,049.30 128.68 229.05 957.41 763.46 407.00 325.50 294.43 215.90 149.95 1,032.80 170.65 442.68 330.40 333.47 407.62 386.17 126.80 138.20	9.72 12.71 13.90 20.91 14.19 14.74 17.06 17.42 11.88 16.91 17.70 12.11 8.82 11.59 11.38 17.64 13.91 13.89 14.67 13.79 12.31 11.66	39,100 11,484 14,115 14,311 2,980 3,991 20,008 15,030 10,501 7,816 5,466 4,308 25,041 8,720 7,925 10,025 9,8614 2,600 3,821	209.09 330.00 385.23 285.14 328.56 256.82 356.46 342.92 306.60 406.03 322.49 306.56 253.41 287.12 336.29 347.41 332.84 417.71 354.52 343.36 252.43
Totals & Average Ratios	793.04	10,658,90	13.44	<u>237,633</u>	<u>299.65</u>

NOTES:

The ratios shown above were computed.

The number of professional positions shown were determined from institutional operating budgets for fiscal year 1970-71.

The number of faculty members were reported by institutions, and represent the number of full-time equivalent teaching positions budgeted for nine months, 1970-71. The number of students shown are preliminary headcount enrollment data reported by

institutions in October, 1970.

state

PRESIDENT TO SPEAK TO CAMPUS COMMUNITY AT APRIL 13 MEETING

President Grover E. Murray, responding to a suggestion from faculty members, will report on recent developments at the university at a meeting of all faculty and staff members April 13.

The meeting will be held at 4 p.m. in the Ballroom of the University Center.

APRIL ACTIONS OF **BOARD OF REGENTS**

Actions of the Texas Tech University Board of Regents, meeting April 2, included:

Granting tenure to Dr. Marion C. Michael who has been named chairman of the Department of English as of Sept. 1;

Approval of a new department of anthropology subject to Coordinating Board approval;

Approval of a major in telecommunications subject to Coordinating Board approval;

Approval of construction of facilities for a linear accelerator for the Department of Physics at a cost not to exceed \$25,000;

Establishment of acceptance dates for the Chemistry Building addition, exercise facilities for the Athletic Department, the superintendent's residence at the Texas Tech Research Center (agricultural research) at Pantex, and the Civil Engineering Building addition;

Response to a request from the City of Lubbock that the university grant footage from its campus for the purpose of widening University Avenue, indicating the university's need for the land;

Approval of the contract for the use of Drane Hall by the Medical School;

Approval of the appointment of a joint firm of architects and engineers for services for additions to the University Center - Music Facilities, the University Library, the Home Economics Building, the Psychology Building, and a Natural Science Building adjacent to the Museum (firms participating would be architects and engineers Atcheson, Atkinson & Cartwright; Stiles, Roberts & Messersmith; and Howard Schmidt & Associates.);

Approval of a proposal to reduce the Student Services Fee and to make some fees optional;

Approval of acceptance of the low bidder for paving a parking lot west of the Wiggins Complex and resurfacing the Administration Building parking lot.

Meeting as the Board of Regents of the Texas Tech University School of Medicine, members:

Fixed a limit of \$50 million on the total cost of Phase I of the Medical School; approved the contract for the use of Drane Hall by the Medical School until its own facilities can be occupied and an expenditure for its renovation; authorized the employment of firms to make a site survey for the proposed location of the Medical School; and approved an owner-architect agreement between the School of Medicine and Caudill, Rowlett & Scott, Architects, Planners and Engineers, for a schematic design of Phase I of the Medical School.

REGISTRAR MOVES

The Office of the Registrar has moved from the Administration Building to ground floor offices in the west wing of West Hall. The move was completed March 27.

WHAT TO DO IN CASE OF TORNADO

Tornadoes have earned a bad reputation, but it isn't the wind so much as wind-driven or falling debris that injures or kills.

With the advent of the "tornado season" - March through September -Texas Tech's Campus Emergency Committee is issuing safety reminders for the campus community.

Air Force Maj. Walter F. Jordan Jr., who heads the committee, is a meteorologist, and he suggested one basic

"The lower you are, the safer you

The only known safe place during a tornado, he emphasized, is a cave or some underground structure, but there are locations above ground that offer some protection. Committee suggestions include:

In a building, go to an interior hallway on the lowest floor.

Open some windows.

Then stay away from windows, glass doors or glass walls.

Take shelter when possible in a basement or under heavy furniture in the center of a building.

Plan now what logical steps you can take in case of danger; then follow this plan in case the emergency arises.

In foul weather, keep a radio on and heed weather warnings.

In open country, move away from the tornado's path at a right angle. If there is no time, lie flat in the nearest depression with your hands shielding your head.

Indoors, stay away from electrical appliances. Outdoors, keep lower and at a safe distance from the nearest high, lightning conductive object.

Don't use the telephone except to report tornado movement.

TRAVEL OFFICE MOVES

Mrs. LaVerne Patrick, who processes travel requests, honoraria and consulting fee payments for the University and the School of Medicine, will relocaté from the Comptroller's Office to Room 211, Administration Building, on Thursday, April 8. Her telephone numbers will be 3-3148 and 3-3149.

BOOKS NEEDED

The International Affairs Council of the university has set April 5-12 for a book drive. Money for book transportation and books is needed for underdeveloped countries. Sought are editions published in the last 10 or 12 years on almost any subject. Earlier editions of classics are useful. Book deposit locations are in the University Center, or call 744-2765 for books to be picked up. Funds may be sent to the International Affairs Council, P.O. Box 4325, Texas Tech University. The project operates through UNESCO-recognized organizations.

EGISLATURE INCREASES RETIREMENT BENEFITS

The Texas Legislature, through House Bill 84 which has been signed by Gov. Preston Smith, substantially increased Teacher Retirement System benefits.

Fred J. Wehmeyer, assistant vice president for Administrative Services, pointed out these important revisions accomplished by the bill: changed the formula for calculating a retirement annuity by (1) using the best 5-years-average compensation instead of the present best 10-years-average compensation and (2) increasing the percentage credit for each year of service from 1.65 per cent to 1.75 per cent; increased benefits for present annuitants (except those receiving survivor benefits) by an amount equal to 10 per cent of their present annuities; and established a new minimum retirement for "teacher" members (active and retired) amounting to \$6.50 per month for each year of service.

The change in the vesting provision to require only five years of creditable service instead of 10 requires a constitutional amendment, Wehmeyer pointed out.

SEMINAR POSTPONED

An "In House" Seminar in Science and Engineering, originally scheduled for April, has been postponed until the fall semester. The announcement was made by Dr. Charles L. Burford who is serving as chairman of the seminar's Steering Committee.

FACULTY COUNCIL TO MEET APRIL 20

The spring meeting of the Fauclty Council will be held at 3:30 p.m. Tuesday, April 20, in the Auditorium of the Business Administration Building.

Already on the agenda are a revised version of a proposal relating to rights and responsibilities of faculty members with regard to holding classes and a report on Board of Regents' action on Faculty Council proposals.

Chairman Donald S. Longworth of the Executive Committee of the council said that all resolutions or proposals to be introduced at the meeting should be in his hands no later than April 13, seven days prior to the meeting. He pointed out that this is a narrow deadline, and receipt of material earlier than April 13 is "very much appreciated."

Council membership includes all faculty - persons under full-time contract who have the academic rank of instructor, assistant professor, associate professor or professor. The President of the university is the presiding officer at Faculty Council meetings.

STEELE NAMED OFFICER

Dean Jack D. Steele of the College of Business Administration has been elected treasurer and a member of the Executive Board of the Southwestern Regional Division of the American Association of Collegiate Schools of Business. His election took place at the March 26-27 regional meeting in Dallas.

The five-region association is the accrediting agency for business administration academic institutions.

NATO ADVANCED STUDY INSTITUTE INFORMATION

Information is available in the Graduate School offices concerning NATO Advanced Study Institutes on highly specialized topics. The 37 institutes will be held in Europe during 1971.

Assistance in the form of travel allowance is available, through competitive applications, from the respective institutes. Advanced graduate and postdoctroal students and junior faculty may apply.

Subjects to be covered in 1971 include astronomy, chemistry, the earth, oceanographic, atmospheric and lunar sciences, economics, life sciences, mathematics (including applied

mathematics and computer science), physics, social psychology and ergonomics.

CALENDAR INFORMATION **SOUGHT FOR 1971-72**

The Office of Information Services announced it will publish a permanent desk calendar for Texas Tech faculty and staff including events for 13 months from Sept. 1, 1971, through Sept. 30, 1972.

To make the calendar as complete and accurate as possible, David T. Seay, deputy director for Information Services, has asked that all workshops, short courses, conferences and other major events planned for the 1971-72 academic year be listed as soon as possible.

WANT A GOOD SEAT FOR JUNE FOOTBALL?

Texas Tech faculty or staff who want seats in Sections 4,5 or 6 or box seats (those not picked up by option holders) for the Coaches All-America Football Game June 26 in Jones Stadium have until April 15 to take their pick.

Mrs. Ruth C. Sturtz, ticket manager, said that seats in these sections and the box seats still available will be held for faculty and staff only until April 15. The seats sell for \$7 apiece.

For the second consecutive year, the Coaches All-America game will be played, starting at 7:30 p.m. June 26, in Jones Stadium.

CALENDAR

APR. 7 Baseball - Rice at Lubbock, 1 p.m. John Denver, University Center, 8 p.m. Student Composers Recital, Room 1, Music Building, 4:30 p.m.

APR. 8 Baseball - Rice at Lubbock, 2 p.m. College Address, Lukas Foss, University Center, 4:30 Percussion Ensemble Concert, University Center, 8:15 p.m. International Folk Dance Festival, University Center, 7 p.m.

APR. 9 Golf – Arkansas at Fayetteville Contemporary Chamber Music Concert, University Center, 8:15 p.m.

APR. 10 Track – SMU, Baylor, Texas at Lubbock Coffee House, "The Colours," University Center, 8 p.m.-12 M. "Jupiter, the Giant Planet," Moody Planetarium, 3 p.m. Violin recital, Kim Brady, Seaman Hall, 2 p.m. Symposium of Contemporary Music, final concert, University Center, 8:15 p.m. Interscholastic League District 4-AAAA one Act Plays, Estacado High School

APR. 11 Easter Sunday "Jupiter, the Giant Planet," Moody Planetarium, 2,3 p.m.

APR. 12 Telelecture, Relations among Rhetorical Theory, Communication Theory and Research, X80-A, 7 p.m. APR. 13 President's Report to the Faculty, University Center,

4 p.m. APR. 14 Community Meetings on Foreign Policy, U. S. Department of State, all day

APR. 15 Texas Tech National Intercollegiate Rodeo, Municipal Coliseum, 8 p.m. Southwestern Association of Law Libraries, registration - 4 p.m. dinner-theater - 7 p.m. Conference of Western Law Schools, reception and dinner, Villa Inn, 6:30 p.m. Southwestern Petroleum Short Course, University Center, 8 a.m. - 5 p.m.

James Kunen, University Center, 8 p.m.APR. 16 APR. 16 Contemporary Problems in American Society, Richard H. Jackson, 211 Electrical Engineering

University Interscholastic League District meeting

Building, 7 p.m.

Baseball – A&M, College Station, 2 p.m.

"Royal Hunt of the Sun," University Center, 4,8 p.m. "The Lion in Winter," University Theater, 8:15 p.m. Tech Rodeo, Municipal Coliseum, 8 p.m.

Southwestern Association of Law Libraries, Law School, 8 a.m.-5 p.m.

Conference of Western Law Schools, Law School, 9 a.m. - 4:30 p.m., Reception and Banquet, Lubbock Country Club, 6:30 p.m.

Southestern Petroleum Short Course, 8 a.m. - 5 p.m. Mass Communications Advisory Committee, University Center, 9 a.m. – 4 p.m.

Opera Theater, "Magic Flute," Monterey High School

Auditorium, 8:15 p.m. Oboe recital, Janeen Drew, Seaman Hall, 7 p.m.

APR. 17 University-wide Open House for high school seniors, 8 a.m.-12 noon

Extension District 2 4-H Food Show, University Center, judging 10:30 a.m., awards 2:30 p.m.

Baseball – A&M at College Station, 2 p.m.

Track - West Texas State Invitational, Canyon, 1 p.m.

Coffee House, University Center, 8 p.m.

"Jupiter, the Giant Planet," Moody Planetarium, 3 p.m. "The Lion in Winter," University Theater, 8:15 p.m.

Tech Rodeo, Municipal Coliseum, 2 p.m., 8 p.m. Southwestern Association of Law Libraries, 8

a.m.-12 noon Opera Theater, "Magic Flute," Monterey High School Auditorium, 8:15 p.m.

Percussion recital, Randy Driver, Room 1, Music Building, 3 p.m.

APR. 18 "Royal Hunt of the Sun," University Center, 3,7 p.m. "Jupiter, the Giant Planet," Moody Planetarium, 2,3

p.m. "The Lion in Winter," University Theater, 3 p.m. Color Print USA competition opens, Teaching Gallery, Architecture and Air Building (Apr. 18-May

Opera Theater, "Magic Flute," Monterey High School Auditorium, 2:30 p.m.

Euphonium-tuba recital, Jonathan King and Bob Daniel, Room 1, Music Building, 3 p.m.

Piano recital, Susan Blinderman, Seaman Hall, 8:15 p.m.

APR. 19 Tennis – Baylor at Lubbock, 2 p.m.

"The Lion in Winter", University Theater, 8:15 p.m. Chemistry Department Symposium, Chemistry Building dedication-11:15 a.m., Banquet - University Center, 7:30 p.m.

Voice recital, Tricia Dowell, Room 1, Music Building, 8:15 p.m.

APR. 20 Faculty Council spring meeting, University Center, 3:30 p.m.

Contemporary Problems in American Society, Frank R. Kramer, 211 Electrical Engineering Building, 7 p.m.

Golf – Baylor at Lubbock

Chemistry Department Symposium, Chemistry Building

"History and Design of Stringed Instruments," Michael Kasha, Paul Ellsworth, Mario Abril, Chemistry Auditorium, 8 p.m.

Estate Planning Seminar for Women, John M. Tittle, Law School, 2-4 p.m.

"The Strange Love Rite," Municipal Auditorium, 8

p.m. ...
"The Lion in Winter," University Center, 8:15 p.m. Oboe recital, Janet Coberly, Seaman Hall, 7 p.m.

Voice recital, Peggy Tonroy, Room 1, Music Building, 8:15 p.m.

APR. 21 Earth Day, University Center, starting 8 a.m., Ralph W. Yarborough, University Center, 8 p.m. University Center Awards Banquet, University Center, 6:30 p.m. Flute recital, Mary Morris, St. John's United

FACULTY COUNCIL MEETING APRIL 20

Methodist Church, 8:15 p.m.

A Newsletter to the Faculty and Staff of the TEXAS TECH UNIVERSITY COMPLEX

Published the first and third Wednesdays of each month by the Office of Information Services, 220 Administration Building. Special editions published when required. Items should be submitted before 9 a.m. on the Friday preceding the week of publication.

VOL. 1, NO. 22, APRIL 21, 1971

DR. MURRAY DISCUSSES TEXAS TECH UNIVERSITY COMPLEX

President Grover E. Murray called a meeting for faculty and staff April 13 to brief them on developments and the status of the University Complex and its component parts. The following is a summary of his remarks.

THE COMPLEX

The Texas Tech University Complex is an administrative organization designed to provide administrative support and services to its three legislative budget elements: Texas Tech University, The Museum of Texas Tech University and the Texas Tech University School of Medicine.

It is situated on a campus of 1,840 acres with a book value of \$291,999 and an assessed, modern day, value of approximately \$10 million if it had no buildings on it.

Central administrative offices administer all three elements of the complex. The positions held by Dr. Glenn Barnett as executive vice president, Dr. Orlo E. Childs as vice president for Research and Special Programs, Bill J. Parsley as vice president for Public Affairs, and G. C. Gardner Jr. as vice president for Financial Affairs serve for all three elements.

Dr. S. M. Kennedy, vice president for Academic Affairs, is considered part of the complex administrative staff but is the principal educational administrator for the University, corresponding to Dr. John A. Buesseler's position as principal educational administrator for the School of Medicine and the Medical Center.

The complex has been instituted for efficiency and effectiveness of operation. Organizational booklets which clarify administrative responsibilities and reporting lines are available from deans, department chairmen or at the library.

THE UNIVERSITY

The University is in "extremely good shape." It has made almost incredible strides in the last decade with every reason to expect continued growth and development as a major university in the state of Texas, as a major university in the region and in the nation.

Texas Tech last year awarded 2,907 baccalaureate degrees, 1,418 master's degrees and 95 doctoral degrees, not including the doctor of jurisprudence degree.

The University enrolled 20,008 students last fall compared with 9,178 in the fall of 1960. Graduate enrollment this spring was 3,068 – compared with 2,763 last fall and with 588 enrolled in the spring of 1961. There were 537 faculty in 1960-61 and 1,308 in 1970-71. Non-faculty employes numbered 1,026 in 1960-61 and 2,004 in 1970-71.

There are 221 structures on campus, 119 of them permanent buildings. The book value of these buildings is \$118,900,000 and they have an estimated replacement value of approximately \$300 million.

The library now has about 1,250,000 items, the law library 63,000 volumes and the Southwest Collection 15,000 volumes plus several million leaves of material.

Highlights of activities and events the past year include: an undergraduate review led by Dr. S. M. Kennedy which is in progress, the reorganization of the College of Education, Coordinating Board approval for offering the doctoral degree in economics and for the reorganization of journalism television-radio and advertising into a Department of Mass Communications.

Research spending at Texas Tech this year is approximately \$5.5 million compared with less than \$1 million in 1965. Although research is not to be emphasized to the exclusion of other academic activities, solid and reasonable amounts of research is essential to a first class university.

Computing activities are hampered to a considerable extent by lack of funds. While research and academic activities will not be pushed off to the side and forgotten, it will be necessary at times to give top priority to administrative data processing in support of the academic enterprises.

Developments which will need to take place in academic programs as the Medical School develops include further quality, expanded programs in several areas including physical anthropology, sociology, psychology bio-engineering, bio-physics, bio-chemistry and biological sciences.

The University has asked the Legislature for approximately \$30 million in net appropriations for each year of the next biennium. The question of whether organized research funds will be appropriated is not settled, but if these are appropriated their use will be approached on a somewhat different basis than in the past. The University is making a strenuous and conscientious effort to insure the inclusion of organized research funds in the appropriation.

In regard to new buildings, planning now includes addition to the University Center, the Tech Press, the Music Building, and expansion for the Library, expansion and addition to Home Economics, an addition to the Psychology Building and a natural science building adjacent to The Museum.

In regard to the McKinsey & Company, Inc., study, three principal recommendations were: 1) changes in administrative structure and organization to make it more quickly responsive to University needs; 2) improvment in quality of administrative data processing, accounting procedures, purchasing and other similar activities; 3) the development of a procedures manual. The manual will take two or three years to complete although some materials will be distributed on a trial basis next fall. The company made no recommendations regarding academic aspects of the institution.

THE MEDICAL SCHOOL

The Medical School has been authorized to award the doctor of medicine degree, and an application has been made to the Coordinating Board asking for authority to award the doctor of veterinary medicine degree.

The school is planning for an entering class of 200 students annually with a parallel enrollment of allied health and paramedical students. Present plans are to admit small classes (20 each) of first and third year students in the fall of 1972. By 1974, enrollment should be 20,20,40,20, in the four classes. The first class is expected to graduate in the spring of 1974.

The chief educational mission is to emphasize the training of family physicians. It has been suggested that certain departments of the institution could serve both the School of Medicine and Texas Tech University. The departments of chemistry and biology, for instance, might support both institutions — benefitting both and making maximum utilization of people, space and resources.

The Medical School will be different from the classical medical school in that a substantial portion of the students' clinical time will be spent studying ambulatory patients. The Medical School is being designed as the hub of a regional health care program involving all of West Texas, as far away as El Paso, Amarillo, Abilene, Midland and Odessa. This will require affiliation agreements with hospitals and a large number of working clinics. These agreements will take the Medical School out into public contact in ways in which universities have not classically and historically been associated.

The approximately \$50 million required to build a medical school will include the building itself, certain equipment and site development.

The tuition bonding bill permits Texas Tech University to use tuition income as collateral for the issuance of bonds for the construction of the Medical School. This money is to be replaced on an annual basis by the legislature. Based on current tuition rates, only \$25 to \$30 million of bonds can be issued. This means that to reach the \$50 million necessary, substantial sums of money must be requested from various federal agencies.

Of the 1,840 campus acres, 250 have been dedicated for development of the Medical School. The tract is west of Indiana Avenue and south of Fourth Street. It was chosen because it permits expansion if necessary in future years. A negative aspect of the location is that it could be cut off from the main campus by two major traffic arteries — the Brownfield Highway and Indiana Avenue. The institution's position is that both arteries should be depressed if possible, or elevated if necessary, but that the traffic should not be allowed to cut through the campus. Plans call for other lands to be

made available to the College Agricultural Sciences.

Drane Hall has been proposed as the location for the Medical School until its facilities are completed in late 1975 or 1976. The Medical School would pay rental to the residence hall system estimated to be approximately equal to the sum returned by the dormitory if it were fully occupied and used as living space.

ELLZEY HONORED

Home and Family Life Prof. William Clark Ellzey is the recipient of the first Moore-Bowman Award of Excellence for teaching. The award, to be presented annually, was announced at the Abilene meeting of the Texas Council on Family Relations.

Ellzey was cited particularly for his development of a course, "The Early Years of Marriage," for married couples.

At the same meeting Dr. Donald S. Longworth, chairman of the Family Relations Section of the Department of Home and Family Life, was elected first vice president of the council.

RESERVE YOUR **SEASON TICKETS**

Faculty and staff members who want reserved seats for the 1971 football season and who did not have reserved seats in 1970 are asked to register with the Athletic Ticket Office, according to Athletic Ticket Manager Ruth Sturtz. Locations will be assigned on the basis of these requests after Sept. 4.

Those who had season tickets for reserved seats during 1970 have been sent a pink slip which must be returned to the ticket office by the end of the spring semester. Tickets will be ready for pick-up starting Aug. 24, and they must be picked up by Sept. 4, Mrs. Sturtz said.

The ticket office hours are from 9 a.m. to 5 p.m. Monday through Friday. The phone number is 2-4124.

STUDENT FINANCIAL AID

The office for Student Financial Aid has been moved to the east wing, first floor, of West Hall. The most convenient entrance is the main door. The telephone number remains unchanged - 2-2214. Dudley S. Akins is interim director.

ANNIVERSARY PLANS **BEGINNING**

Clyde J. Morganti, special assistant to the Office of the President, will coordinate planning for the observance of Texas Tech University's 50th Anniversary, Dr. Grover E. Murray announced.

Morganti said broad guidelines for the Golden Anniversary observance would be established soon. He is preparing recommendations for a formal organization to prepare and coordinate

A steering committee will be named shortly, he said, and it will be responsible for preparing a definitive program of events within the guidelines established by the President and the Board of Regents.

It is anticipated that many additional groups and individuals will participate in the preparations for the anniversary observance as the planning becomes more detailed, according to Morganti.

Texas Tech University was created by the Texas State Legislature in 1923, and it opened in 1925.

CALENDAR

APR. 21 Earth Day, University Center, all day, lecture by Ralph Yarborough, 8 p.m.

> University Center Awards Banquet, University Center, 6:30 p.m.

> Flute recital, Mary Morris, St. John's United Methodist Church, 8:15 p.m.

APR. 22 President's Spring Retreat, Memorial Circle, 4:30 p.m. French horn recital, Ron Lemon and Ron McIlroy, Room 1, Music Building 7 p.m. Violin-cello recital, Virginia Kellogg and Arthur

Follows, Seaman Hall, 8:15 p.m.

Flea Market, University Center, all day

Interscholastic League, Region I Conference (AA,A,B schools)

APR. 23 Commencement Concert, Tech Orchestra, University Center, 8:15 p.m.

> Food Science and Nutrition Institute, Drs. N. W. Pirie, Carlos Tejada, Max Milner, Business Administration Building Auditorium, 2:30 p.m.

Golf – Texas at Lubbock

Baseball - Baylor at Waco, 1 p.m.

Tennis - TCU at Fort Worth, 2 p.m.

"The Committee," University Center, 4,8 p.m.

University Interscholastic League Region I Conference

APR. 24 Violin recital, Martin Brahinsky, Seaman Hall, 3 p.m. Alto-euphonium recital, Louanne Le Bourveau and Michael Threadgill, Room 1, Music Building, 4:30 p.m.

Baseball - Baylor at Waco, 2 p.m.

Tennis - SMU, Dallas, 2 p.m.

Track - Wayland Baptist Invitational, Plainview

Colorado Relays (relay team), Boulder

Omicron Delta Epsilon, annual banquet, Gridiron Restaurant, 6:30 p.m.

"Jupiter, the Giant Planet," Moody Planetarium, 3

University Interscholastic League, Region I Conference

Piano recital, Susan Patrick, Seaman Hall, 8:15 p.m. APR. 25 "Jupiter, the Giant Planet," Moody Planetarium, 2,3 p.m.

Graduate ensemble recital, Seaman Hall, 8:15 p.m. "The Committee," University Center, 3,7 p.m.

APR. 26 Intramural Awards Banquet for men and women, University Center, 7 p.m.

> Chemistry Awards Banquet, University Center, 6 p.m. lecturer, Dr. Dean F. Martin, Room 101 Chemistry Building, 8 p.m.

> Contemporary Problems in American Society, Ralph W. Yarborough, Room 211, Electrical Engineering Building, 7 p.m.

> Telelecture, "Creativity in Theater Arts," Wallace Smith, X80-A, 7 p.m.

APR. 27 Estate Planning Seminar for Women, James A. Williams, Law School, 2-4 p.m.

Piano recital, Nedra Bradley, Seaman Hall, 8:15 p.m. APR. 28 Piano recital, Barbara Gerald, Seaman Hall, 8:15 p.m.

APR. 29 Piano-voice recital, Carl Estrada and Tricia Dowell, Seaman Hall, 8:15 p.m.

Piano recital, Diane Enger, Seaman Hall, 7 p.m. "The Magnificent Seven," University Center, 8 p.m. Golf - Southwest Conference Meet, College Station Army ROTC Awards Ceremony, University Theater, 1:30, 3 p.m.

APR. 30 Golf - Southwest Conference Meet, College Station Baseball – TCU at Lubbock, 1 p.m.

> Track - Southwest Conference Meet, College Station Southwest Conference Meet, College Station

Varsity Bands Concert, University Center, 8:15 p.m. Violin recital, Brian Gum, Seaman Hall, 8:15 p.m.

"The Great Race," University Center, 4,8 p.m.

MAY 1 Extension District 2, 4-H Elimination Contest

Baseball - TCU at Lubbock, 2 p.m.

Track - Southwest Conference Meet, College Station Tennis -Southwest Conference Meet, College Station

"Jupiter, the Giant Planet," Moody Planetarium, 3 p.m.

Coffee House, University Center, 8 p.m.

Alto-violin recital, Louanne Le Bourveau and Martin Brehinsky, Seaman Hall, 4:30 p.m.

Trombone recital, Carl Spratt and George Thaxton, Room 1, Music Building, 8:15 p.m.

MAY 2 "Jupiter, the Giant Planet," Moody Planetarium, 2,3

p.m. "The Great Race," University Center, 3,7 p.m. Tech Singers Pops Concert, University Center, 3 p.m. Cello Quartet, recital, Seaman Hall, 8:15 p.m.

MAY 3 Final examinations for Spring Semester begin

MAY 4 Estate Planning Seminar for Women, W. C. Hatfield, Law School, 2-4 p.m.

MAY 6 International Interest Film

MAY 8 COLOR PRINT USA Exhibition closes, Teaching Gallery, Architecture and Art Building

MAY 10 Final Examinations end

MAY 11 Residence halls close

Estate Planning Seminar for Women, W. R. Cumerford, Law School, 2-4 p.m.

MAY 14 Board of Regents, Administration Building, 3:30 p.m. MAY 15 Commencement exercises, Municipal Coliseum, 8

> and Air Force Commissioning Exercise, University Center, 11 a.m. Spring Semester ends

MAY 31 First summer term begins, registration, 1-6 p.m.

A Newsletter to the Faculty and Staff of the TEXAS TECH UNIVERSITY COMPLEX

Published the first and third Wednesdays of each month by the Office of Information Services, 220 Administration Building. Special editions published when required. Items should be submitted before 9 a.m. on the Friday preceding the week of publication.

VOL. 1, NO. 23, MAY 5, 1971

FACULTY COUNCIL SPRING MEETING

The Faculty Council met April 20. President Grover E. Murray reported on Board of Regents action relative to council proposals. Three resolutions were passed — relating to rights and responsibilities of faculty, the professor emeritus designation, and campus security. The remainder of the meeting was devoted to discussion.

Dr. Murray reported these actions in regard to Faculty Council proposals: 1) faculty compensation for television teaching is under consideration by the Board of Regents; 2) the pass-fail plan and undergraduate credit by examination have Board approval and are in use; 3) the policy with respect to honorary degrees has been reported to the Board which has directed the administration to prepare a proposed revision of existing policy for presentation to the Board.

A revised report of the ad hoc Committee on Rights and Responsibilities of Faculty Members with Regard to the Holding of Classes was accepted. Point 3 of that report — questioned at the fall meeting of the council — now is revised to read: "All dismissals by individual faculty members for events not immediately related to the instructor's discipline will be for functions sanctioned by the university, college or department. Classes missed will be made up at the mutual convenience of the faculty and students."

In regard to professor emeritus status, the council passed a resolution which states: "Resolved, that the Committee on Retired Faculty shall immediately recommend to the President of this University the implementation of the principle that ordinary retirement in the professorial ranks brings with it the professor-emeritus designation."

The resolution on campus security, presented by the Texas Tech chapter of the American Association of University Professors, provides: that the Faculty Council establish a Campus Security Committee with members nominated by the Executive Committee and the student government and appointed by the president of the university; that the number of committee members and their terms of office be established by the Executive Committee; that the committee work with officers of the university to formulate policies and methods of implementation in dealing with possible campus disruptions; that the committee make recommendations on other matters relating to security policy which are brought to it by the faculty, administration or the student government; that policies which the committee helps to formulate reflect concern for the exercise of rights of citizenship and for the orderly functioning of the university; and that the committee report to the Faculty Council and to the president.

President Murray, in response to a specific question, said that the Committee on International Students will be implemented.

UNIVERSITY RECOGNITION, BUDGET REPORTS CITED

Prof. Arthur T. Roberts presented the minutes of the Budget Advisory Committee at the April 22 meeting of the Faculty Council Executive Committee, pointing out two items of particular interest to faculty: 1) College deans have agreed to inform faculty that they are included in next year's budget if they have not already received a terminal notice - even though salaries cannot be given until after state legislative action; 2) The Budget Advisory Committee recommends that administrators encourage each departmental chairman to have an individual conference with faculty members in his department to inform the faculty member of his or her progress during the past year and the chairman's recommendation concerning a possible salary increase.

Chairman Bruce Mattson of the Recognition Committee reported suggested criteria for faculty recognition, recommendations pertaining to the recognition service, and called attention to a letter prepared for Dr. S. M. Kennedy, vice president for Academic Affairs, pertaining to faculty and student recognition.

Prof. Maurice Kirk, reporting for the Academic Status Committee, discussed "reorganization of the Faculty Council," stating that the committee believes a proposed University Senate is not the answer to problems faced by the Faculty Council. While the present Faculty Council Executive Committee structure has not worked satisfactorily, his report stated, the structure is essentially sound. Kirk presented 27 by-laws, proposed as a supplement to "Article IV, Jurisdiction" of the Faculty Council Charter. The Executive Committee accepted the report and agreed to defer action on the proposal until its May 5 meeting.

EXECUTIVE COMMITTEE ELECTION SCHEDULED

The Executive Committee of the Faculty Council will hold election of officers when it meets at 3:30 p.m. Wednesday, May 5 in the Board of Regents room in the Administration Building.

The committee agenda also includes a report from the Committee on Retired Personnel, headed by Prof. Haskell Taylor and consideration of recommendations of the Academic Status Committee.

FULBRIGHT - HAYS DEADLINE JULY 1

July 1 is the deadline for applying for senior Fulbright-Hays awards for advanced research during the 1972-73 academic year in more than 75 countries. It also is the suggested date for filing for lectureships. Applications for both are now being accepted. A booklet on the program lists approximately 25 per cent more awards than the 1971-72 program and is available at the office of Dr. David M. Vigness, faculty Fulbright adviser.

FITNESS/CONDITIONING PROGRAM SCHEDULE

A faculty and staff Fitness and Conditioning Program for Men will close for the spring semester May 7 and will begin Monday, May 31, for the summer terms. Summer hours will be noon to 1 p.m. on Monday, Wednesday and Friday only.

Seventy-five persons participated during the 1970-71 year, and a women's program will be established when a mutually agreeable hour can be set, according to Dr. Gene Coleman, instructor for the program.

The program was so successful the past year that Coleman and Dr. Charles L. Burford described it for publication in the April issue of *Corrective Therapy*. With Dr. Michael Bobo, they will make a more thorough study of the Texas Tech approach to this method of physical conditioning in the 1971-72 academic year. Their research is entitled "Assessment of Work Capacity and the Development of a Program to Improve the Work Capacity of a Sedentary Population."

Dr. Coleman explained that the subject is gaining interest in industry, government and education. The Texas Tech program appears to be getting as good results as more vigorous programs which are less attractive to participants, he said. Further study will be used to determine whether these results can be verified.

LIBRARY COMMITTEE HAS 5-POINT REPORT

The Faculty Council Library Committee made a 5-point report, for information purposes, to the Executive Committee of the council at its April 22 meeting. Highlights were:

- 1) No action has been taken regarding the appointment of an administrative consultant, but a self-study and visitations to other libraries are planned.
- 2) The regular Library Committee has been reorganized, meets regularly, for work.
- 3) The question of library hours received insufficient response from a faculty survey, but some extension of hours began in the 1970 summer.
- 4) The library staff is gradually being increased.
 - 5) Specifics:

No qualified science librarian has become available for employment;

The president of the ad hoc Library Planning Committee reports study in progress regarding increased study space;

Grouping of periodicals by subject category has been implemented in essential areas;

A departmental library for mathematics is not under committee jurisdiction;

Removal of reserve materials at the end of each semester is under consideration;

(continued on page 2)

(continued from page 1)

Closed stacks would be necessary to have circulating copies of a book put on

Large libraries do not customarily indicate in the general card catalog that a book is on reserve;

The question of returning or renewing books at the end of each year is under study;

Restriction of the use of bound and current periodicals to use in the library is commended;

More surveillance at the check-out area, especially during heavy traffic hours, has been arranged;

The library is working on the problem of the time-lag in ordering material;

A drive-up depository now is not possible but may be at a later date;

A listening library is considered in library expansion plans;

Separation of inner library loan facilities from the reference areas is not common practice;

Space prevents shelving the Biblotheque National Catalogues with all other biographical material;

There is a high level of cooperation in silence and no smoking rules, and air conditioning on the second floor is adjusted to keep smoke away from non-smoking areas. (Where cooperation is lacking, insufficient staff numbers is a factor.):

In accordance with committee suggestions, the general catalog will be placed nearer the main entrance;

Better elevator service can be expected with construction of the Library addition;

The problem of insufficient personnel is systematically being remedied;

A revised version of the 1965 pamphlet, Know Your Library, is available.

FOREIGN PUBLICATION

Dr. J. Richard Crider of the English faculty has an article on the anti-poet in Macflecknoe published in Studies in English by the University of Brno in Czechoslovakia.

SUMMER SWIMMING SCHEDULE ANNOUNCED

A summer swimming program will begin May 31 under sponsorship of the Department of Health, Physical Education and Recreation for Men. In addition, the pool is open on all regular class days from 4 to 6 p.m. for students, faculty and staff.

Fee for course work is \$15 for 10 one-hour lessons. Adult classes will be held from 12 noon to 1 p.m. Youth classes, for ages 5-17 will be offered at 1,2 and 3 p.m. For reservations, call 3-3113. Fees must be paid in advance to the cashier in the Office of Accounting and Finance (formerly Comptroller).

The session schedule is: May 31-June 11; June 14-25; June 28-July 9; July 12-July 23; July 26-Aug. 6; Aug. 9-Aug. 20.

MORTAR BOARD HONORS FIVE FACULTY MEMBERS

In addition to selecting 22 new members and bestowing honorary memberships on two community leaders, Texas Tech's chapter of Mortar Board, national honorary for senior women, bestowed Faculty Recognition Awards upon five university teachers this spring.

Mrs. Grover E. Murray and Mrs. David Vigness were made honorary members for participation in civic and academic projects.

Faculty honored were Profs. Haynes M. Baumgardner, Mary L. Brewer, Dean Killion, Idris R. Traylor and Margaret E. Wilson. They were recognized for classroom teaching, interest in students and student activities, interests outside their own fields, and participation with students in activities outside the classroom.

SPEED READING

Registration is open now for a Speed Reading Study Improvement Course at Texas Tech. The course fee is \$35 for 20 class sessions, beginning June 3. Three classes are scheduled, Monday through Thursday, at 12 noon - 1:30 p.m.; 4:30 - 6 p.m.; 6 - 7:30 p.m. To register call or go to the University Counseling Center, 2nd floor, West Hall, phone 2-4297.

COMMITTEE ELECTION **RETURNS ANNOUNCED**

Results of a faculty election for committee assignments were reported at the April 22 meeting of the Faculty Council Executive Committee. Runoff election results are not yet available, but these results were accepted:

For the Commencement Committee, 1-year terms - Agricultural Sciences, Chester Jaynes; Arts and Sciences, Kline Nall; Education, Don Shane; Engineering, William Portnoy; Law, Tom Reese;

Tenure and Privilege Committee, 6-year term - Morris Wallace;

Courses and Curricula Committee, 3-year term - Kishor Mehta;

Executive Committee, 3-year terms Law, Glen Shellhaas; Home Economics, Clara McPherson; at large, Nancy Boze, Charles Burford, Don Helmers, Ernst Kiesling and Panze Kimmel;

Faculty Development Leave Committee, 3-year terms – Engineering, George Meenaghan; Arts and Sciences, Thomas Manning and Patrick Odell.

INTRAMURALS FOR MEN AND NOW FOR WOMEN!

Edsel Buchanan, director of men's intramurals, was named executive secretary of the National Intramural Association at a history making conference April 17-22 at Blacksburg, Va.

The association agreed at that meeting to accept women members beginning at the start of the 1971 fiscal year, July 1.

National Association offices are being moved to Texas Tech, an institutional member since 1965. Buchanan served as national president in 1968, and his new position combines the offices of executive secretary, treasurer and secretary.

WANT TO PLAY BALL?

Faculty, staff or graduate students who want to play on softball teams this summer or participate in some other organized sport should notify Edsel Buchanan, director of men's intramurals, at 3-3113 or by campus mail. If enough interest is shown, Buchanan said, a program will be arranged.

CALENDAR

MAY 29

MAY 5 Final examinations Faculty Council Executive Committee, Administration Building, 3:30 p.m.

MAY 6 Final examinations

MAY 7

Final examinations Texas Tech University Foundation, University Center, 4 p.m.

"Colorprint USA" closes, Teaching Gallery, MAY 8 Architecture and Art Building "The Sun's Family," Moody Planetarium, 3 p.m.

Auditions for summer repertory, University Theater, 1:30, 7:30 p.m.

"The Sun's Family," Moody Planetarium, 2,3 p.m. MAY 9

Final examinations end MAY 10

MAY 11 Residence Halls close, 10 a.m. Estate Planning Seminar for Women, W. R. Cumerford, Law School, 2-4 p.m.

MAY 12 Final grade reports due in Office of the Registrar

MAY 14 Board of Regents, Administration Building, 3:30

MAY 15 Commencement exercises, William T. Pecora, speaker, Municipal Coliseum, 8 p.m. Spring semester ends

Army and Air Force Commissioning Exercises, University Center, 11 a.m.

"The Sun's Family," Moody Planetarium, 3 p.m.
"The Sun's Family," Moody Planetarium, 2,3 p.m.

MAY 16 **MAY** 18 Estate Planning Seminar for Women, John M. Tittle,

Law School 2-4 p.m.
"The Sun's Family," Moody Planetarium, 3 p.m.
"The Sun's Family," Moody Planetarium, 2,3 p.m.
"The Sun's Family," Moody Planetarium, 3 p.m.
"The Sun's Family," Moody Planetarium, 2,3 p.m. **MAY 22**

MAY 23

MAY 30

MAY 31 First summer term begins, registration, 1-6 p.m.

A Newsletter to the Faculty and Staff of the TEXAS TECH UNIVERSITY COMPLEX

Published the first and third Wednesdays of each month by the Office of Information Services, 220 Administration Building. Special editions published when required. Items should be submitted before 9 a.m. on the Friday preceding the week of publication.

VOL. 1, NO. 24, MAY 19, 1971

LONGWORTH APPOINTED INTERIM DEAN

Dr. Donald S. Longworth, 1970-71 chairman of the Faculty Council Executive Committee and a member of the home and family life faculty, has been named interim dean of the College of Home Economics.

President Grover E. Murray said the appointment will become effective Sept. 1. the day after Dean Willa Vaughn Tinsley retires. Dr. Tinsley has served as dean since 1953.

Dr. Longworth was chairman of the Sociology Department of Bowling Green State University, Ohio before coming to Texas Tech in 1966. He has been serving as chairman of the family relations section in the Department of Home and Family Life. He is vice president of the Lubbock Chapter of the Texas Association of College Teachers.

MATERIAL CENTER PRODUCTION REVIEWED

Dr. Camille G. Bell, chairman of the Department of Home Economics Education, served on the program for an April 28-30 national meeting on "Expansion, Relevancy and Depth in Vocational Home Economics Education Programs."

The Chicago meeting was sponsored by the U.S. Office of Education, Bureau of Adult, Vocational and Technical Education.

Dr. Bell described instructional materials for occupational and consumer education which were developed at the Texas Tech Instructional Material Center. The center has published 18 volumes in a cooperative project between the College of Home Economics and the Texas Education Agency.

Dr. Bell also reviewed a new publication which she co-authored with Dr. Berlie J. Fallon, associate dean for graduate studies, College of Education. The book, *Consumer and Homemaking Education*, was released this month by Interstate Publisher, Inc., Danville, Ill.

REMINDER

Purchasing Agent E. Dean Smith reminds faculty and staff that prompt ordering could avoid possible shipping delays from overseas vendors. Delays have been caused in the past by dock strikes resulting from contract expiration for the International Longshoremen's and Warehousemen's Union. The West Coast contract expires June 30 and the East Coast and Gulf Coast contract expires Sept. 30.

FOR SALE

The Residence Halls office has for sale "Where Is, As Is" approximately 150 mahogany tables (used as desks). These tables may be seen by contacting Horace Tyree at Drane Hall between 9 a.m. and 12 noon Saturday, May 22. Bids should be submitted directly to Tyree.

REGENTS TAKE ACTION ON UNIVERSITY BUSINESS

Acting on Texas Tech University business Friday, May 14, the Board of Regents gave four former presidents and two others emeritus status, moved the Department of Economics from the College of Business Administration to the College of Arts and Sciences, and passed a resolution of gratitude to President Emeritus Clifford B. Jones.

The Board agreed to discuss in August a new policy regarding emeritus status. The Faculty Council had recommended a policy out of its April 20 meeting, and the Faculty Council Executive Committee had approved a new policy at its May 5 meeting.

The board conferred emeritus status on former presidents W. M. Whyburn, D. M. Wiggins, E. N. Jones and R. C. Goodwin, and Prof. J. Roy Wells, long time secretary to the board, and Dean Willa Vaughn Tinsley, retiring dean of the College of Home Economics.

Former President Clifford B. Jones was thanked particularly for his arranging \$75,000 to be made available through the Texas Tech University Foundation for the construction of additional seats on the north end of Jones Stadium, named for Jones and his late wife, Audrey. The board acknowledged its gratitude for "numerous outstanding past accomplishments and endeavors" Jones has made on behalf of the university.

INTERNATIONAL OPPORTUNITIES

The Institute of International Education (IIE) has announced that the 1972-73 competition for grants for graduate study or research abroad and for professional training in the creative and performing arts will be open this year from May 1 to Oct. 15. At least 600 awards are expected to be available.

The IIE is responsible for the recruitment and screening of candidates under the Fulbright-Hays Act. Full grants are available to 29 countries and travel grants to 12 countries. Grants offered by governments, universities and private donors of 14 countries are also administered by IIE.

Application forms and information may be obtained from Prof. David M. Vigness, Fulbright program adviser.

CHEMISTRY LABORATORY

A specially designed hoist was required by the Chemistry Department to lower a 4.5 ton magnet to the basement laboratory housing its \$100,000 nuclear resonance spectrometer. The instrument was purchased with Welch Foundation Endowment funds.

The department recently installed a \$24,000 research and teaching absorption spectrometer and soon will have its new infrared spectrometer and a laser-Raman spectrometer. The department expects these additions to provide the finest teaching spectroscopic laboratory in Texas.

MEDICAL SCHOOL PLANS DISCUSSED BY BOARD

The Board of Regents Friday, May 14, authorized a deed of up to 20 campus acres to the Lubbock County Hospital District as a site for a primary teaching hospital. This is expected to have 300 beds to start and would be connected by a wide corridor to the south side of the Medical School Building. As many as five 400-bed hospitals could be connected to the Medical School Building eventually.

Also approved was an affiliation agreement between the School of Medicine and the Amarillo Hospital District's Northwest Texas Hospital. This is the first of the affiliation agreements which the Medical School expects to be made with clinics and hospitals throughout West Texas to allow approximately 100 students at any one time to study outside of Lubbock.

The Board awarded a \$538,717 contract to McMillan Construction Company to remodel Drane Hall as a temporary home for the Medical School.

A model for the \$50 million school building was viewed by the regents. It would be 700 feet long and have 770,000 square feet. Space for veterinary school facilities and an emergency airstrip are included in the plans.

NEW OFFICE FOR IMKE

Accounting Prof. Frank Imke has been elected chairman of the Southwest Regional Conference of the American Accounting Association and also chairman of the Accounting Section, Southwest Social Science Association.

JOHNSON NAMED ACE FELLOW

Associate Dean William R. Johnson of the College of Arts and Sciences has been selected as an American Council on Education Fellow in the ACE Academic Administration Internship Program.

Dr. Johnson, a member of the history faculty, will spend the 1971-72 academic year on the University of North Carolina campus. His mentor in administrative affairs will be President William Friday.

The program will begin with a five-day seminar in Chicago, starting Sept. 12, and it will end with a week's seminar in Washington, D. C., April 23-28.

The program, started in 1964, is designed to develop leadership and improve the quality of persons available for key positions in academic administration.

DIRECTORY LISTINGS

Deans, department chairmen and heads of campus offices are reminded that personnel cards for the 1971-72 campus telephone directory should be filled out and returned to the Office of Information Services without delay. A copy of each personnel list will be returned to the departments for additions or deletions prior to publication.

CHARLES DALE HEADS EXECUTIVE COMMITTEE

Dr. Charles Dale of the Department of Finance was elected chairman of the Faculty Council Executive Committee (FCEC) at its May 5 meeting. The new vice chairman is Dr. Charles S. Hardwick of the Department of Philosophy, and Dr. Mina Lamb, Weeks Professor of Home Economics, is secretary. Officers will assume their new duties Sept. 1.

The FCEC certified the election of Dale to a one-year term on the Commencement Committee and David Rodnick and Pill-Soon Song of the College of Arts and Sciences to three-year terms on the Faculty Development Leave Committee. Because of the need for another runoff election in the College of Home Economics - completed the day after the FCEC meeting -- certification of J. Samuel Phillips to the Commencement Committee has been delayed.

AWARD DEADLINE

The Executive Committee of the Faculty Council has been asked by President Grover E. Murray to present to him by Aug. 1 two names for the Spencer A. Wells Faculty Award. At its May 5 meeting, the FCEC referred the request to the Recognition Committee.

FOUNDATION REPORTS **INCOME GROWTH**

The Texas Tech University Foundation has compiled a comparative summary for January through April, 1970 and 1971, showing \$77,611.45 income growth for the Foundation, the Red Raider Club, Statium Seat Options and the Medical School Foundation.

The Foundation has received \$369,760.91 during the first four months of this year compared with \$328,755.36 for the same period in 1970 -- an increase of \$41,005.55. For 1971, the Red Raider Club received \$45,233.29 and Stadium Seat Options brought in \$31,702.50 in the four months. These figures stood at \$37,661.89 and \$5,858 at the end of April, 1970.

The Medical School Foundation had no figures for the 1970 period, but showed a 1971 total of \$3,190 on April 30, 1971.

EXECUTIVE COMMITTEE GENERAL BUSINESS

At its May 5 meeting, the Executive Committee of the Faculty Council (FCEC) took these actions:

Accepted the report of the University Library Committee, stating that its report and those of the ad hoc library committees have been sent to Vice President S. M. Kennedy who will confer with the FCEC on the included recommendations.

Heard FCEC Chairman Donald S. Longworth's report that one ad hoc library committee was established at the request of the Graduate Review Committee to inquire into the "operating practices and procedures of the library. This committee functioned for a year and made its final report in May, 1970. The second ad hoc library committee was established by President Grover E. Murray to deal with planning and development of the library, and this committee still is functioning.

Agreed to review the proposal of Academic Status Committee regarding "reorganization of the Faculty Council" at a June meeting "with the idea of presenting the proposal at the fall Faculty Council meeting."

Tabled suggestions relating to improvement of the process of elections, following a discussion resulting from faculty comments written on ballots.

TURKISH LITERATURE

Dr. Ahmet Uysal, 1966-68 visiting professor of English at Texas Tech, has signed a contract to compile the first anthology of Turkish literature in English translation. He also will provide a general introduction and extensive annotations. Twayne Publishing Co. will publish the volume in its world literature series. Uysal is on the faculty of the University of Ankara which has a formal affiliation agreement with Texas Tech.

SPEAKERS

Chairman Bruce D. Mattson of the Department of Special Education discussed "Goals for the 70's in Relation to Programming for Gifted Children and Youth in Our Schools" at the May 1 area conference of American Mensa in Van Horn. He also was a panelist May 2 for the conference consideration of "The Gifted Child - Enigmatical Resource of Society."

HAIRMANSHIPS

Dr. Jack W. Hopkins of Emory University will take over new duties July 11 as professor and chairman of the Department of Government.

Dr. Henry L. Gray has been named chairman of the Department of Mathematics, succeeding Dr. Patrick Odell who resigned to devote his time to teaching and research.

Serving as acting chairmen are Prof. John W. Cobb of the Department of Health, Physical Education and Recreation for Men and Dr. J. Richard Crider of the Department of English. Dr. Robert G. Collmer will be acting chairman of the Department of English during the second summer term, and Dr. Marion C. Michael will assume his duties as chairman at the start of the fall semester.

CB ACTS ON TECH DEGREES, BUILDINGS

The Coordinating Board, Texas College and University System, meeting May 15 in Austin, approved the Master of Music degree with a major in music history and literature for Texas Tech. At the same time the CB rejected Texas Tech's applications for the doctoral degrees in agronomy and sociology and delayed action on the application to award the doctor's degree in veterinary medicine, pending further study.

The board approved expansion of the Library, the Music Building and University Center, and the Home Economics Building.

EXPERIMENTAL ART **EXHIBITED AT MUSEUM**

Ten students enrolled in a class in experimental art are exhibiting their work -- including an eight-foot musk ox, a "snake machine" and a pot of asparagus -at The Museum of Texas Tech University. Prof. Paul Hanna was instructor for the course. The exhibit is open during Museum hours, 10 a.m. to 5 p.m. Tuesday-Saturday and Sunday from 1 to 5 p.m. There is no charge.

CALENDAR

MAY 22	"The Sun's Family," Moody Planetarium, 3 p.m.					
MAY 23	"The Sun's Family," Moody Planetarium, 2, 3 p.m.					
MAY 29	"The Sun's Family," Moody Planetarium, 3 p.m.					
MAY 30	"The Sun's Family," Moody Planetarium, 2, 3 p.m.					
MAY 31	First summer term begins, registration, Municipal					
	Coliseum 1-6 p.m.					
	Residence halls open, 10 a.m.					
	Thermal Environmental Engineering short course					
	begins, Mechanical Engineering Building (8 a.m 5					
	p.m. daily, ending June 4)					
	Workshop in Home and Family Life for School					
	Nurses, Room 356, Business Administration					
	Building (9-11 a.m. daily ending June 18)					

JUNE 1 Registration, Municipal Coliseum, 7:30 a.m. - 6 p.m.

Field Research in Prehistoric Archaeology (field school in New Mexico), ending July 10

- JUNE 2
- Classes begin, 7:20 a.m. "The Bobo," University Center, 8 p.m. JUNE 4
- "Puzzle of the Universe," Moody Planetarium, 3 JUNE 5
- p.m. "Puzzle of the Universe," Moody Planetarium, 3 JUNE 6
- JUNE 7 Art Education Workshop begins (ending June 25), Room 201, Architecture Building, 9 a.m. - 12 noon

International Folk Workshop begins (ending June 11) Women's Gym, 1-5 p.m. daily

Elementary Music Workshop begins, (ending June 25), Room 1, Music Building, 9 a.m.-3 p.m. daily Relations between Nutrition and Diseases Workshop begins (ending June 18, Room 273, Home Economics Building, 9 a.m. - 12 noon daily

JUNE 11 "Spencer's Mountain," University Center, 8 p.m.