

College Tuition Raise Gets New Life

FOREADOR THE TEXAS TECHNOLOGICAL COLLEGE

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From The Air . . . Campus Skyline Grows

. . . aerial shots taken by The Foreador Wednesday give added perspective to the growth on campus. The above shows the new library and the addition to the Tech Union. The library will have columns of concrete extending up the sides and bending into the roof, with the two wings extend-

ing north and south. The Union addition will greatly expand facilities for the student center, with a new ballroom and cafeteria included. The Union addition will have a red tile roof extending over the new portion.

(Photo by Travis Harrell)

House Group Backs Hike Of \$25 In Fall

Possibility of a fall tuition increase in the 19 state supported colleges and universities, including Texas Tech, received new backing in the Texas Legislature this week.

Monday the House Tax Committee recommended a \$25 increase per semester.

In the regular session two bills were introduced calling for \$50 per semester increases, with neither getting final approval.

Other than the action Monday, no further steps have apparently been taken by the Legislature this week on a tuition raise.

Floor action would have to follow the committee's action for the increase to be passed by the House.

Appearing against the bill Monday before the committee was Maurice Olian, president of the University of Texas Student Assn.

Olian said he believed the raise would make many qualified students drop out of school, the Associated Press reported.

Last spring the Student Council at Texas Tech voted to oppose a tuition increase.

Various student groups in the state schools have been in opposition to the tuition bills introduced during the regular session.

Rep. Charles Ballman, committee chairman, supported the measure and said that 40 per cent of Texas students are in private schools.

He posed the question, "Don't you think we should encourage the growth of private institutions by gradually working up our public school tuition?"

Another Legislator, Rep. George T. Hinson of Mineola, said no one in his district had contacted him concerning help to attend college.

Opposing the measure, Olian said the present tuition rate represented a fair proportion of the total cost of education for college students to pay.

He pointed out that 60 per cent of University of Texas students work.

TUITION, Page 3 . . .

Bermuda Shorts and Boots

By THE STAFF

It's only common sense.

A psychology class was discussing values last week, using an example of smoking in church.

"Why can't you smoke in church?" the instructor asked the class, hoping to get some discussion.

The answer she received, however, stifled any elaboration.

"There aren't any ashtrays."

ETC.

A Horn Hall legislator informed her wing that they would not take time to introduce themselves at wing meeting.

"It's sort of silly; we're all changing our names pretty soon."

ETC.

A science class took a field trip to Santa Fe last weekend to look for plants, but instead of plants they wandered around in the dark hunting for a wild turkey. Wild turkeys may be very educational.

At Commencement

Berkner Delivers Address

Lloyd V. Berkner, head of a new \$20 million research center to put the Southwest in the forefront of business and industrial development, will speak at Texas Tech's summer commencement exercises, Aug. 26.

President of the Southwest Graduate Research Center, Berkner has been called the intellectual father of the International Geophysical Year.

He will deliver the principal address during the ceremonies scheduled for 7:15 p.m. in the Municipal Auditorium.

The tall, 56-year-old scientist has worked with the defense department in areas ranging from NATO to former President Eisenhower's Science Advisory Committee.

He now counsels with the Kennedy Administration on defense matters.

Berkner's work with the Brookhaven National Laboratory in New York led to his new job in the Southwest. Brookhaven is the cooperative university research facility which has spawned many scientific and industrial advances in the East.

Other research centers have sprung up on the West Coast with similar results.

He was chosen to direct the privately financed Southwest Laboratory, in which Tech will cooperate, because of his scientific and organizational accomplishments and because he can talk in terms businessmen understand.

"Laboratories," says Berkner, "are the seeds from which new technological industry will grow."

Business leaders realize the Southwest must have these seeds or remain what it has been called—an intellectually backward region, he points out.

Berkner's first objective is "to increase the number of doctoral degrees from Southwestern colleges and universities from the present total of little more than 400 a year to more than 2,000 a year by 1975."

The center will give college professors facilities to continue their research. It will give scientists working for local industries a place to conduct research they could not otherwise undertake. It will draw industries which need such research facilities to exist.

Tech currently has more than 400 candidates for degrees at the August Commencement.

Workshop Sets Play, Debate Friday

A variety of speech events will end the 10-day High School Speech Workshop sponsored by the Texas Tech speech department.

Persuasive speaking, oral interpretation of poetry and prose, a one-act play and a debate will be presented by workshop participants at 8 p.m. Friday in the speech auditorium.

The workshop activities have been directed toward training for speech events in the Texas Interscholastic League contests.

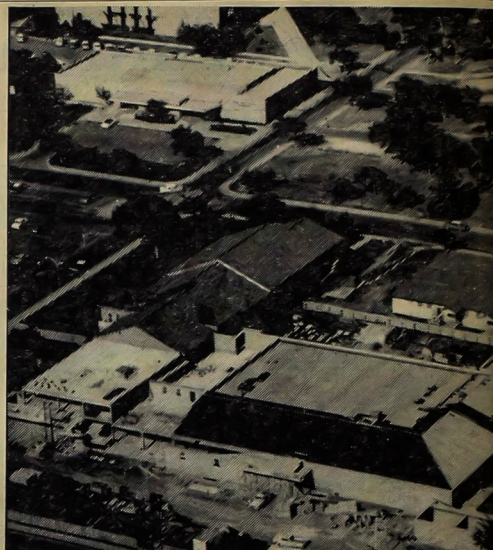
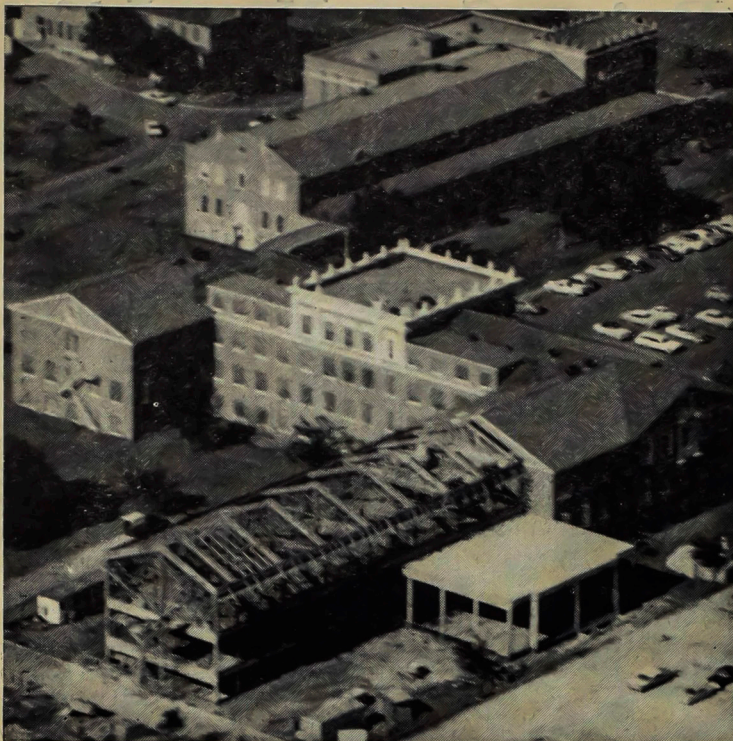
The *Brute*, a one-act farce by Anton Chekhov, will be presented

in a new version by Darlene Hunter and Jim Bearden of Lubbock. Mrs. Lillybud Garrett of Texas is director.

The question: "Resolved that the Federal Government should equalize educational opportunity by means of grants to the states for public elementary and secondary education" is subject of the debate division. Judy Hext of Eldorado, Polly LaMaster of Perryton, Joy Dunlap of Lubbock, and Keith Billingsley of Lubbock are the debaters who will discuss the issue.

Patricia Enochs of Eldorado and Len Frost of Happy will be heard in oral interpretations. Final participant in the series of speech events will be Linda Cowan of Lubbock in persuasive speaking.

Debate, persuasive speaking, and oral interpretation events are being directed by Howard Carlyle and Elizabeth Mabry of Lubbock. The workshop is under the direction of Ronald Schulz and Sylvia D. Mariner of the speech department. The program is open to the public without charge.



AERIAL PHOTOS OUTLINE CAMPUS PROJECTS

... these pictures, taken with a camera equipped for aerial photography by Toreador Head Photographer Travis Harrell Wednesday, clearly show the additions to the campus skyline soon to be completed. Left is the new \$430,000 addition to the Science Bldg. and above is the new portion of the Tech Union, costing near \$1 million. The new Union addition will make possible more space for Union offices, a cafeteria and a ballroom.

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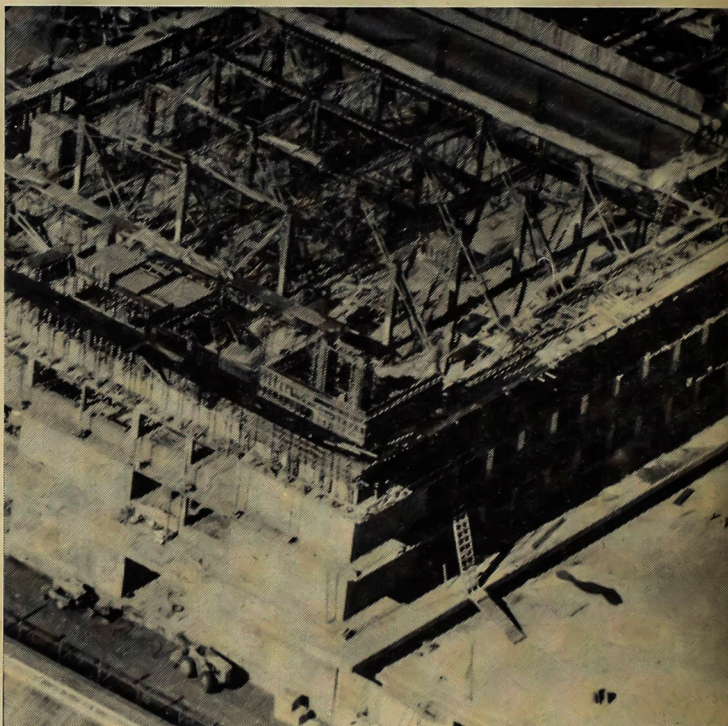
3 Projects Surpass \$3 Million

Looking down on Texas Tech's continuing building program reveals the three major projects now underway on campus—Science Bldg. addition, top; Union addition, top right; and Library, lower. The three structures represent a combined investment of some \$3,500,000.

Completion of the Library is generally expected sometime next year, with the Union addition to be ready later this year and the Science Bldg. structure scheduled for occupancy in February.

One other structure is being readied for occupancy now, the Chemical Engineering Bldg. northwest of the Engineering Quadrangle.

The construction program will soon begin on projects for new agricultural facilities, part of a relocation project for the School of Agriculture's farm and livestock structures west of Flint Ave.



CONCRETE POURING CONTINUES ON LIBRARY

... the new \$2 million structure, to be completed by sometime next year, is still rising as wooden forms are made ready for the final stages of concrete pouring.

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Dormitories Filled For Fall Semester

Texas Tech has plenty of academic room for students next Fall but all of its 13 campus dormitories are full for the Fall semester, officials announced Saturday.

"We already have enough students on our dormitory reservation waiting list to fill any Fall vacancies which may occur," reports Hubert Burgess, residence halls reservations supervisor.

Fall semester students who don't have dormitory reservations may contact the Dean of Men or Dean of Women regarding possible arrangements for off-campus housing.

Burgess says he expects to have room for all students who make dormitory reservations for the

Spring semester. Applications for reservations for the Spring semester and the 1962 Fall semester will be accepted after Oct. 1.

Next fall Tech will have seven dormitories for men and six for women. Total capacity is approximately 4,500. Plans currently are under way for a new unit housing 760 women. It is scheduled to be ready in the Fall, 1963.

Stars Create New Setting

There's going to be a party...
With dancing under the stars...
And a movie...
Plus refreshments...
And it's all sponsored by the Tech Union as a special event for August.

The Lawn Party, scheduled Friday from 8 p.m. until after the movie at the tennis courts of the Women's Gym, will feature a sneak preview of "Love Me Or Leave Me" starring Doris Day and James Cagney. The regular movie will be shown Saturday and Monday evenings.

Summer events are planned by students serving on the program planning board. Program Council Director is Jane Gentry.

Sun Oil Offers Scholarships

Two scholarships for \$1,000 each have been established at Texas Tech by Sun Oil Co., William H. Butterfield, Tech vice president for development, has announced.

The two awards have been set up for junior, senior or graduate students in mechanical, chemical, electrical or petroleum engineering. A \$400 unrestricted grant-in-aid accompanies the scholarships to assist the academic department in which the scholarship winners study.

The Sun Oil Co. scholarships will be awarded on the basis of academic achievement, need, evidence of leadership, character and sincerity of purpose, said Robert Newell, Tech assistant dean of engineering who will administer the awards.

Engineering students interested in the awards should apply at the dean of engineering office at Tech. The scholarships will be awarded this fall.

Scientists Obtain New Instrument

Texas Tech scientists have a new \$29,000 device for exploring the structures of certain molecules.

Dr. Henry Shine of the chemistry department is in charge of the instrument, called an electron spin resonance spectrometer.

Dr. Shine said the device can be used to detect and explain the structure of a molecule that has a single electron. In most molecules, electrons are paired, he explained.

The instrument is being used elsewhere by biologists seeking differences between normal and cancerous cells. It will be used at Tech for several basic studies in chemistry.

The new spectrometer is thought to be the first of its kind to be put into operation at a Texas college or university. It was purchased with funds provided by the Air Force and Tech.



MAKE YOUR RESERVATIONS EARLY

Ann Featherston and Posey Brown mark up a space early for the Tech Union's Lawn Party Friday night at the tennis courts of the Women's Gym.

Committee OK's Hike

(Continued from Page One)

"No doubt you've seen some students driving around in Cadillacs or Thunderbirds... those students are a very slim minority, even at the supposedly well-heeled University of Texas," Olian said, according to Associated Press.

Two representatives, Bob Eckhardt and Ted Springer, had attempted unsuccessfully to bury the bill in a subcommittee. Eckhardt said the bill was not the economy item it was called.

Olian said he felt he could speak for the 90,000 students in all the state-supported schools, as well as those at the University of Texas, in opposing the measure.

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Exam Schedule

Examination Schedule for the Second Term, 1961

Examination Time	Class Meeting Time
Wednesday, August 23rd	
7:30 a.m. — 10:00 a.m.	7:20 — 8:50 a.m.
10:30 a.m. — 1:00 p.m.	1:20 — 2:50 p.m.
1:30 p.m. — 4:00 p.m.	10:40 — 12:10 p.m.
Thursday, August 24th	
7:30 a.m. — 10:00 a.m.	9:00 — 10:30 a.m.

Request changes in the schedule of individual students will be considered by the Dean of the School in which the student is registered.

'Murals Need Students For Tournament Play

Entries are still needed in sports offered in the summer intramural program underway this semester, particularly in volleyball, handball and bowling, according to Edsel Buchanan, director of intramurals.

Deadline for entry into all three is noon Saturday.

Buchanan pointed out that all expenses are paid for entries in the bowling tournament, which is set for Aug. 12 at the Lubbock Bowling Club.

Two teams have entered the volleyball, but several more are needed in order to set up tournament play.

Persons interested in the intramural events may sign up at the intramural office in the old Women's Gym.

Individual sports offered include handball, swimming, golf, table tennis, tennis, trampolining and horseshoes.

Team sports are bowling, volleyball and softball.

About 250 students, undergraduate and graduate, took part in the intramural program last semester, the first time it has been offered in summer months.

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TEXAS TECH'S
1961 Football Schedule

Sept. 23 Mississippi State Jackson, Miss. (N)	
Sept. 30 University of Texas Austin (N)	
Oct. 7 Texas A&M Lubbock (N)	
Oct. 14 Texas Christian Lubbock (N)	
Oct. 21 Baylor Lubbock (N)	
Oct. 28 Southern Methodist Dallas	
Nov. 4 Rice (Homecoming) Lubbock	
Nov. 11 Boston College Lubbock	
Nov. 25 University of Arkansas Little Rock	
Dec. 2 West Texas State Lubbock	

MAKING THEIR GRIDIRON DEBUT THIS FALL

... is the new coaching lineup for the Red Raiders, under the reins of new Head Coach J T King, a University of Texas graduate and former Tech assistant (far right). Making up the staff, and their previous coaching assignments, are John Conley, Snyder, Tex., High School; Willie Zapalac and Matt Lair, Texas A&M; Merrill Green, Arkansas; and Berl Huffman, formerly a Tech coach previously engaged in private industry at Alamogordo, N.M. King coached at Tulane, Texas and Texas A&M prior to coming to Tech.

New Coaches Debut In Fall In Second SWC Grid Battle

Although Texas Tech's football coaching staff is "new" as a unit, the Red Raider coaches are far from being rookies individually.

Four of the six, in fact, have already had valuable service in the Southwest Conference.

In all, some 85 years of coaching experience are behind the staff

headed by J T King. The head man, who played his football at the University of Texas, is making his debut as a head college coach, but he has logged 22 years of grid coaching — at Kenedy, Tex., and Enid, Okla., high schools, Tulane, Texas, Texas A&M, and Texas Tech.

Even the youngest member in age, Merrill Green, has spent five years in coaching — at University of Wichita, University of Missouri, and University of Arkansas — although spending two years in the Army after graduation from Oklahoma.

Berl Huffman numbers a pair of decades in a career that includes White Deer and Lubbock high schools, Texas Tech, and University of New Mexico. Huffman, former Trinity star, was lured out of "civilian" ranks from the Alamogordo, N.M., Industrial Development Corporation.

Willie Zapalac, a former Aggie fullback who was coaching at his alma mater when King summoned, chalked up 13 seasons at Tarleton State, Hillsboro high, Arlington State, and A&M.

Another Aggie aide last season

who accompanied Zapalac to Texas Tech is Matt Lair, whose 12 years of coaching include stints at Selma, Ala., Louisville, Ky., and Montgomery, Ala., high schools, along with tours at University of Kentucky and A&M. Lair played at Kentucky.

Similar experience — a dozen years divided between Ellinwood, Kans., and Snyder, Tex., high schools — is brought to Texas Tech by John Conley. The former Kansas State griddier and native of Mexia, Tex., had been turning out top-notch Southwest Conference prospects at nearby Snyder before signing with Texas Tech last winter.

Holub Helps Lead 'Stars'

Former Red Raider All-American E. J. Holub will co-captain the College All-Stars in the game with the Philadelphia Eagles Friday night, United Press International reported Wednesday.

Holub will co-captain the team on defense, with Mike Ditka of Pittsburgh handling the same for offense.

Holub will play with the Dallas Texans of the American Football League this year.

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