



### Grants Used For Nuclear Lab Facilities

By JIM HAMILTON  
Battalion Staff Writer

An \$18,000 Atomic Energy Commission grant was recently given to the Department of Nuclear Engineering to purchase new laboratory equipment.

This grant, when combined with \$8,000 in state funds given to the department, has made possible extensive new facilities to aid in the teaching of nuclear science courses, especially the industrial applications of radioisotopes course (Nuclear Engineering 402—offered in spring semester only).

The main benefit from the grants so far has been a Radioisotope Detection Laboratory in the Engineering Building. This lab will be used for training and research in the application and utilization of radioisotopes in industry and agriculture.

In Texas, the main industry to benefit from such studies will be the petroleum industry. Research will also be conducted which could benefit the auto industry, such as auto wax wear studies and engine wear studies.

Almost any type of research and study involving wear on something can be conducted in this laboratory with the aid of radioisotopes.

The new laboratory will also be used for graduate research and instruction, and for summer institutes and short courses.

John D. Randall, assistant professor of Nuclear Engineering, said:

"Now that we have this new equipment, it will be possible to incorporate laboratory demonstrations in our industrial applications of radioisotopes course."

"Since most of the techniques and methods presented in this course are novel to the students, the use of demonstrations and experiments will enhance our teaching effectiveness," Randall added.

## Houston Man Charged With Bank Robbery, Kidnapping

NACOGDOCHES, Tex. (AP)—Authorities charged 6-foot, husky Marcus Eli Carter with bank robbery and kidnaping Thursday in the holdup Wednesday of the Cushing First National Bank.

The holdup man stuck \$31,699 in a pillowcase—the first time a bank robber in Texas has gained that much loot in years.

Six hours later the holdup man was nabbed near Anahuac at a roadblock.

In the meantime, he had captured Texas Ranger Tully Seay, who had stopped Carter and sought to arrest him. The capture took place between San Augustine and Nacogdoches. Seay was released in Beaumont.

Carter, 36, of Houston, was captured without further resistance after Chambers County Sheriff Lewis Otter and a deputy, Benny Landers, recognized the car and radioed ahead for a roadblock.

Carter was charged before Jus-

tice of the Peace B. F. Beard with armed bank robbery. He waived examining trial and was held when he could not make \$50,000 bond.

The FBI filed in the U.S. District Court at Tyler charges of bank robbery and kidnaping under the Federal Bank Robbery Act against Carter.

The charges alleged that in addition to robbing the bank Carter kidnaped Texas Ranger Tully Seay as a hostage.

Asst. U.S. Atty. Leyton Cornett said conviction on the combined

federal charges carries a minimum sentence of 10 years in prison and a maximum penalty of death if the jury so requests.

Conviction on the state charge carries a sentence of from 5 years to life in prison.

Carter was taken from Anahuac to Nacogdoches, the county seat of the county where the robbery took place, in the early morning hours.

He was questioned by state, federal and local officers during the day.

**New Equipment**  
George M. Day (left), graduate assistant at the Nuclear Science Center, watches Jon Reuscher, graduate fellow in the Department of Nuclear Engineering, check part of the new lab equipment made possible by a recent \$18,000 Atomic Energy Commission grant. (Photo by Jim Hamilton)

### EXAMS

(Continued From Page 1)

the spring of the year in which they will graduate. Should test procedures be completed and the present senior class take the tests, the college will provide the costs. However, tests in future years may or may not

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be paid for by the college—depending on a decision from the college executive committee.

Aptitude tests, which will be taken by every graduate, will cost students \$2.50 if they have to pay the costs. Students taking both tests, if they pay the costs, will pay \$4.50.

In his original plans expressed Nov. 16, Graff said test results would be placed on each student's permanent record. He said last night, however, results can be kept in only one file—in his office—

and not placed on permanent record.

Graff added that he wanted to be able to administer the tests each spring before the Easter recess.

### Cost Of Marriage-Witness, Missiles Must Be Tolerated

HOUSTON, Tex. (AP)—Into each married life a little rain must fall, the First Texas Court of Appeals ruled Thursday.

The court reversed a divorce decree granted by a lower court to Bert L. Schyroek of Kountze, Tex. He had alleged mental cruelty, charging his wife with pouring beer over his head, flinging ash trays and, on one occasion, throwing his shaving kit at him.

Such acts, the court said, should be considered a consequence of married life.

### Demo Chairman Resigns To Join Republican Party

MARSHALL (AP)—The chairman of the Harrison County Democratic executive committee resigned Thursday and said he would join the Republican Party.

Dr. John R. Cullum called the committee together to resign.

"I feel that conservatives of Texas can accomplish more for the cause of a return to true constitutional government through the Republican Party than as a minority element in the Democratic Party," he said.

At the same meeting, Isaac Satterwhite, a veteran precinct chairman, was appointed county chairman.

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All students who are on scholastic probation or class attendance probation for the fall semester, 1961, must secure approval of their respective deans to register for the spring semester, 1962. The several deans or their representatives will interview such in their offices on Thursday and Friday, February 1, and 2, 1962.  
H. L. Heaton, Director of Admissions and Registrar 6212  
Applications for meeting rooms for student organizations and clubs will be accepted in the Social and Educational Department of the MSC beginning at 8:00 a. m., Friday, January 19, 1962. 6111  
"Physical examinations for these interested in applying for an AFROTC contract during the Spring Semester, 1962, will be given at the College Hospital by an Air Force Medical Team. These examinations will be given from Tuesday, 13 Feb. 1962, through Friday, 16 Feb. 1962. Students who are not currently enrolled in AS 201 must report to Room 311, Military Sciences Building, not later than 6 Feb. 1962 to be scheduled and to accomplish necessary forms." 6019  
"Students who have completed basic Air Science and desire to apply for an AFROTC contract, effective at the beginning of the spring semester, should report to Room 311, Military Sciences Building, at their earliest convenience." 5915  
The Ainus, aborigines of northern Japan, have a sacred mustache-lifter which men use when they take a drink.

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