

Three Engineering Seniors 'Pioneer' Research Plan For Electronics Firm

A new problem-solving program, aimed at helping Nebraska industry to be more competitive by using the ingenuity of undergraduate engineering students at the University, is being initiated this week.

Three seniors—Richard B. Hastings, Tomas R. Lise, and Phillip M. Sykes have been selected as the pioneers of the project.

A partner with the College

of Engineering and Architecture in the educational experiment is Dale Electronics, Inc., of Columbus, which is financing the program with a \$900 grant through the University of Nebraska Foundation.

During the current semester the students will conduct research designed to benefit the Columbus firm, manufacturers of electrical products.

Prof. James Blackman, associate dean of the College,

said each student will receive \$250 for his research conducted in University laboratories, plus course credit and close supervision by a faculty member. In addition, the department which he represents will receive \$50 per student for any expenses.

The three were selected from senior engineering students who were asked to submit projects which they were interested in and which were applicable to the work of the Columbus firm. Selection was made by two faculty members and Glenn W. Carter, director of advanced engineering for Dale Electronics.

Dean Blackman expressed optimism that the program can be expanded to serve other Nebraska firms.

"We know that the students will benefit from similar arrangements. This type of research brings the student in direct contact with the engineering problems of Nebraska industry, and he soon learns that besides the technological aspect, there are also economic and social factors closely involved in the problem-solving. This is difficult to teach in the classroom," the Dean said.



PIONEERS . . . in problem-solving are, from left, Richard B. Hastings, Thomas R. Lise, and Phillip M. Sykes.

Campus Calendar

- MONDAY**
- PANHELLENIC, 3:30 p.m., Nebraska Union.
 - UNION — films, 3:45 p.m., Nebraska Union.
 - TASSELS, 4:30 p.m., Nebraska Union.
 - DELTA ZETA, 5 p.m., Nebraska Union.
 - DELTA ZETA, 5:30 p.m., Nebraska Union.
 - PHI MU, 5:45 p.m., Nebraska Union.
 - TOWNE CLUB, 6 p.m., Nebraska Union.
 - DELTA ZETA, 6 p.m., Nebraska Union.
 - PHYSICS DEPT. — "Roxburgh", 7 p.m., Nebraska Union.
 - DELTA ZETA, 7 p.m., Nebraska Union.
 - RIFLE CLUB SMOKER, 7:30 p.m., Nebraska Union.
 - DELTA SIGMA DELTA, 7:30 p.m., Nebraska Union.
 - MATH COUNSELORS, 7:30 p.m., Nebraska Union.
 - KAPPA PSI, 9 p.m., Nebraska Union.
- TUESDAY**
- AG ECON., 7 p.m., East campus Union lounge.
 - PERISHING RIFLE SMOKER, 7:30 p.m., Nebraska Union.
 - MU EPSILON NU, 9 p.m., Love Library basement.

Interviews To Be Oct. 2 For AWS

Interviews for girls interested in becoming workers for AWS will be held Monday, Oct. 2.

Lincoln girls should sign up at the AWS office in the Nebraska Union. Others living on the campus will be reached through their living units. Applicants should sign up for interview times.

Parking, Sandwich Machines, Censorship Trouble Schools

Lack of parking facilities, monster sandwich machines, and press censorship are just a few of the issues confronting colleges around the country in these first few weeks of school.

The Colorado Daily and students at the University of Colorado are indignant over the action of the Administration which sought to remove the editor of last year's paper for printing a letter which offended the Board of Regents.

The paper said this was just one more example of the treatment that undergraduates and their opinions receive.

The Kansas State Collegian is upset about a monster sandwich machine installed in the student union.

According to the Collegian the machine dispenses sandwiches in hard cellophane so that it is impossible for even a "280-pound graduate student" to get his sandwich open quietly and eat it in peace.

Professor Gerald A. Ehrenreich has challenged the University of Kansas' loyalty oath and the University Daily Kansan has supported.

"We cannot accept the notion that university professors must be required to sign the oath before they can be hired. This goes against the current of academic freedom; it is a form of control of thought, although granted a relatively minor form in most cases. The very existence of the oath is a reflection on the scholar's

commission to think for himself," the Kansan said.

Iowa State is making use of a \$50,000 grant to improve lighting along the major streets on the campus, according to the Iowa State Daily.

Freshmen at the University of Colorado disagree about their long standing custom of freshmen beanies reports the Colorado Daily.

Some term the custom "ridiculous". Others say the hazing is kind of fun. Still others think it should be more strictly enforced since all have to buy the beanies.

Creighton University students are upset about the loss of 350 parking spaces, according to the Creightonian.

Both Iowa State and Kansas State have had their band days in the last week, following a tradition that originated at the University of Nebraska.

Women students, freshmen and sophomores and pre-vet and veterinary students are the most likely to use the counseling services according to a survey the Kansas State Collegian.

The survey also revealed that independent students and those from towns of less than 1,000 people use the facilities more than Greeks and those from larger towns.

Red Cross To Recruit 1967 Grads

The American National Red Cross is looking for college graduates interested in applying for career positions that offer challenge, purpose, dignity, travel and opportunity to help others, both in the U.S. and overseas.

A recruiting team for the American National Red Cross will be in Lincoln on Oct. 3-4 either at the Nebraska Union or the Red Cross House to interview 1967 graduating students interested in positions in social welfare and recreation which offer broad career opportunities.

The primary requirements are ability to work with others and willingness to serve anywhere in the world.

The primary categories for women are for recreation workers or social casework aides with the armed forces.

Young men are offered Assistant Field Director positions, assigned to the U.S. military installations everywhere.

All programs are operated under the leadership of experienced professionals, members of the career staff of the American National Red Cross.

In all instances, for both men and women, applicants selected will receive thorough orientation, on-the-job training and professional supervision.

After completion of one year of successful service, a staff member may apply for an educational incentive plan which offers opportunities for further professional training as a stepping-stone to other career positions in the organization.

Faculty Makes Study Of Graduate Program

Bowdoin College has announced the appointment of a special Faculty Study Committee to study the feasibility and desirability of establishing a "small but excellent" graduate program at the Ph. D. level in arts and science.

The study committee, President James S. Coles said, will make a thorough investigation of all aspects of the problem, including availability or potential availability of funds to support the necessary fellowships, quality laboratory and library resources, estimates of costs involved, and estimates of time and effort which might be required.

"Projections of national need indicate there should be a doubling of the number of opportunities for graduate education at the Ph. D. level by 1975," Dr. Coles said.

"Those who have been earned with the matter recommend that this doubling should take place not merely by the enlargement in enrollment of present graduate schools, but rather there should be new graduate schools established, thereby creating new 'centers of excellence' in areas or states where excellent graduate programs do not really exist."

Dr. Coles said "Projections of concerns for the undergraduate program such as enrichment of course offerings, recruiting of new faculty and retention of faculty, suggest that Bowdoin College should give careful consideration to the possibility of establishing a small but excellent Ph. D. program over the next decade."

Tolkien Society To Hold Forum On Ring Trilogy

A newly formed group, the J.R.R. Tolkien Society will hold its first forum on the Tolkien books this Thursday at 7 p.m. in the Nebraska Union. The room number will be announced in the campus calendar.

The moderator of the discussion will be Kelley Baker, a senior majoring in English in the College of Arts and Sciences. In addition, there will be other English students to aid in the discussion.

The topic of the first forum will cover Tolkien's overall style, form, and content. If time then permits, the group will then go into a detailed analysis of Tolkien's first book the Hobbit.

Other Tolkien books will be discussed at later forums by the members of the society. Included in these will be the Lord of the Rings Trilogy: The Fellowship of the Ring; The Two Towers; and The Return of the King; and also the Tolkien Reader.

Baker said that he hopes later to persuade one of the leaders of the Carleton College discussions to come to Nebraska and present a summary of their talks and views. Any interested student is invited to attend any or all of these discussions.



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Odd Bodkins

WAR, WAR, UGH!!

RELAX!! QUIT WORRYING ABOUT IT!!

SINCE MAN CRAWLED DOWN FROM THE TREETOPS AND PICKED UP A STICK, HE'S BEEN CLUBBING HIS NEIGHBOR OVER THE HEAD!!

WHAT DOES THAT PROVE!!?

WELL... WE'RE THICKHEADED, FOR ONE THING--

9-26

Cornhuskers Sold By Tassels, Cobs

Cornhuskers, the student yearbook, are presently on sale in a booth in the Nebraska Union. They may also be obtained from members of Tassels and Corncobs.

Cornhuskers can be obtained until Nov. 12. If the yearbooks are purchased after that date, the price will go up one dollar, from \$6.50 to \$7.50, according to Allan Brandt, Cornhusker business manager.

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Week ends Ideal for Group Reservations

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