

THE PUBLICATION DATE OF *Technology News* has been changed from Tuesday morning to Wednesday morning in order to continue publishing a larger and more complete *Technology News* and to give our printer more time to properly process each edition. *Technology News* may be secured this semester in either the lobby of the North Union or in the hall adjacent to the lounge of South Union.

TECHNOLOGY NEWS ADVOCATED

last fall the establishment of a speech course which has subsequently been done. Juniors or seniors, however, are not allowed liberal elective credit for this course. In my opinion, this is an unfortunate mistake. The ability to speak well before a small or large group is definitely one of the tools of the engineer. The Chicago Technical Societies Council evidently feels this is true for it is sponsoring a course in effective speech for engineers in industry. The course, which is limited to 20 men, will be taught by Mr. B. D. Danchik, director of personal development training for the International Harvester Company, and will begin October 8. It is designed to develop "(a) greater poise and self confidence; (b) the ability to organize ideas logically; and (c) the ability to express these ideas clearly and effectively whether talking to two people or two hundred."

The CTCSC is composed of professional societies throughout Chicagoland such as the ASME, AIEE, SAM, and provides numerous services to the affiliated societies.

REGISTRATION THIS SEMESTER

operated very well with the exception of early morning arrival necessities and a few bottlenecks at the station where names were written in the enrollment books. It certainly was a big improvement over the system used in November 1945 and spring 1946. Credit should be given to Mr. Clarence E. Deakins and Mr. William Kelley for their efforts of streamlining and to the many students, administrative personnel, and faculty who helped make it a success. There are some who do not feel the \$5 charge for section changes fair. I hope to have all the facts on this for next week.

(See AS I SEE IT on page 6)

Stevens, Petty, Ahern

To Judge Queen Contest

"Nothing is too good for my little woman" . . . is that the way you feel? The Integral Ball committee has been in complete agreement with this sentiment and thus has spared no effort to secure the finest obtainable judges to select the Queen of the Integral Ball. The results of such an effort . . . the judges will be Patricia Stevens, George Petty and John Ahern.

An expert on American beauty, Patricia Stevens is head of a famous modeling school and model bureau. Models selected by her are widely sought as advertising and clothing models.

George Petty, or at least his feminine artwork, is known to men the world over, notably Technicians who are regular readers of short stories in *Esquire* magazine. Petty's sensuous creations were carried to the far corners of the earth during the war via bomber noses, pin-ups, and memories of home.

Third of the celebrated judges will be Prof. John Ahern, beauty expert of the Illinois Tech faculty. Prof. Ahern, chairman of the FFE department, is a nationally known authority on flames of all types.

Techawks wishing to enter their "queens" in the Integral Ball competition still may do so. An entry and information blanks will be given to each person purchasing a bid to the Ball. The blank, together with a 6" x 7" (or as near to that size as possible) photograph must be submitted before Friday, October 10. Selection of 25 finalists will be made by an all-student vote on Monday, October 13. Pictures of all entrants will be on display in the South Union

(See QUEEN CONTEST on page 6)

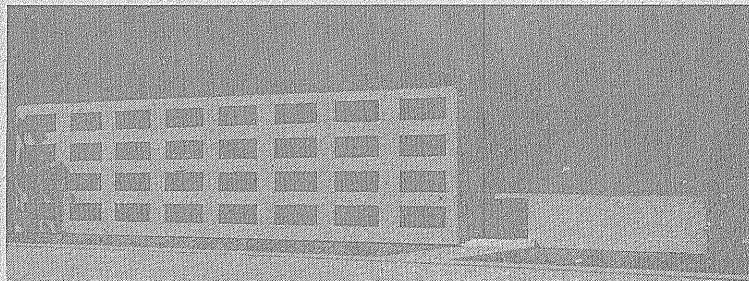
TECHNOLOGY NEWS

Vol. 46, No. 2

ILLINOIS INSTITUTE OF TECHNOLOGY

October 1, 1947

Dormitory Contracts Signed



Model of one of the two 4-story dormitories, which will house 109 students each, to be built by Illinois Institute of Technology.

Twin Buildings Will House 218 Tech Students

Local Contracting Co. Will Construct Dorms At Cost of \$550,000

Contracts have been awarded for construction of the first two dormitories of the Illinois Institute of Technology development program, it was announced yesterday by Henry T. Heald, president.

W. E. Schweitzer and Company, Chicago contractors, will build the two men's dormitories, one at the southwest corner of 32nd street and Michigan avenue, and the other at the southwest corner of 33rd and Michigan.

Each of the dormitories, measuring 146 by 38½ feet will house 109 out-of-town students and will be built at a total cost of \$275,000. They will be of the four-story walk-up type.

At 32nd and Michigan, the dormitory will be constructed with the length perpendicular to Michigan avenue. The second will be built parallel with Michigan avenue. Each will contain 178,036 cubic feet and 18,431 square feet of floor space.

Quarters in each will consist of 51 double rooms, seven single rooms, and a matron's suite for the manager.

The buildings will be fully fireproof. Flooring will be asphalt tile, ceilings will be painted concrete slab, and walls will be painted plaster. Heat will be furnished by hot water radiators from central oil heating plants and boilers in each building. A shower room will be included on each floor.

Exterior construction will be cream brick to coincide with the new campus buildings on the Illinois Tech campus. Architects for the housing unit in the development are Skidmore, Owings, and Merrill.

(See DORM CONTRACTS on page 5)

New Parking Lot To Be In Use In Two Weeks

The Institute's continued effort to provide ample parking space for student drivers is manifesting itself in the construction of another parking lot, announced Mr. Raymond Spaeth, treasurer.

The new lot will be located at the northeast corner of 32nd and Michigan streets and will extend for about 425 feet. One of the buildings that occupied this space has already been razed and the other is to be torn down in a few days.

The lot will be covered with gravel and should be ready for use in about two weeks.

Claim All Lost Articles

The lost and found department, located in the maintenance office at the south end of Main building, has many articles of wearing apparel, books, etc., that were brought in during the past two semesters and are waiting to be claimed. Since space must be made to receive this semester's articles, those who have lost anything on the school grounds during this time should inquire at this office. All articles unclaimed after a period of three months will be turned over to the ITSA for disposal. It has been suggested that these articles be put up for auction, the proceeds to go into the ITSA treasury for disbursement to student activities.

No Seats!

Two students were found eating their lunches on the floor of the South Union cafeteria at 11:20 a.m. last Thursday. William A. Rohde and Paul E. Larsen, both sophomore EE's, told a *Technology News* reporter that "after finally getting served we discovered an acute shortage of tables and chairs."

Because they "didn't want to wait all day," they sat down on the only space available — the floor!

Freshmen Will Hold Year's First Dance

The first social event of the year, the "Frosh Fiesta," will take place next Wednesday at 7:30 p.m. in the entire North Union.

Sponsored by the freshman class, the dance will be open to all students. Admission is free.

"A surplus of girls is assured," stated Bruce Tennant, social chairman of the class. "Invitations have been sent to various universities and colleges in the Chicago area." He announced that a beauty contest will be held at 10 p.m. in which each girl attending may compete. Dancing will be in the auditorium with refreshments served in the newly decorated cafeteria. The lounge will also be open.

NSA Springs From Lack of United Student Representation in U.S.

by Warren Brockmeier and George O'Brien

This summer at Madison, Wisconsin, campus leaders from 350 colleges and universities in the United States formed the National Student Association (NSA) is an organization for the purposes of stimulating national and international cooperation among students, presenting student problems to the public, and representing the American Student body.

This is the first of a series of articles expressing the aims and ideals of the NSA. Since ITSA, as elected representative of the student body, is considering affiliation with the NSA, *Technology News* is presenting these articles so that the student body can be well informed on the subject when a vote is taken on the matter. NSA had both good and bad points which, when weighed against one another by the individual, will enable him to express an intelligent opinion on the subject.

In August of 1946, a World Student Congress was held in Prague, Czechoslovakia, with delegates of fifty-one nations present. This Congress was called at the initiative of the British National Union of Students and the National Union of Czechoslovakian Students. The delegates represented official national student groups of their respective countries, and included practically every European nation, Russia, many Asiatic student groups, and those of Latin America as well.

Enrollment Soars to 8200; Evening Registration Up 40%

Figures released last week by the registrar's office after virtual completion of the largest registration in the school's history place the student body at over 8,200 persons in all divisions, undergraduate and graduate, day and evening.

As of September 25th, 3476 students were enrolled in day school and 4774 people had registered for evening classes; a total of 8250.

Of the 3476 in day schools 3244 are undergraduates and the remainder, 232 are pursuing graduate studies. In the evening division the undergraduates number 4835 of which 525 are enrolled at the downtown campus, and the graduates total 439. It was emphasized by the registrar's office that these figures are correct only as of the date given — late registrations are still being accepted.

Comparison with registration of last semester shows that enrollment is up by 30%, greatest gains being made in the evening school where a jump in registration of over 40% was noted.

The rise in registration may be attributed to the completion of the new Chemistry building and the five temporary units that provided a total of some 150,000 square feet of floor space. Further increases in enrollment may be expected next semester when the Chemical and Metallurgical Engineering building is completely finished.

Joining the staff when a freshman or sophomore will enable one to work up to higher positions. Last semester the ITSA approved a plan for honorariums to be paid to the Managing Board from surplus advertising earnings which has proved to be an incentive to staff members.

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Upon their return, these 25 students, in conjunction with nine national collegiate organizations, definitely will be on the scene.

(See NSA on page 6)

Armsey to Address Technology News

Technology News will hold a meeting on Thursday, September 30, at 11 o'clock in room 111, temporary building B-1 (north of Machinery Hall) for all persons interested in joining the staff and all old staff members. Mr. James W. Armsey, Public Relations Director of IIT, will discuss the importance of a college newspaper on the campus. This will be the first of a series of informal seminars of an extra-curricular nature offered to *Technology News* staff as a means of maintaining All-American ratings awarded by the Associated Collegiate Press.

The Managing Board urges those persons who have turned in their name during the past week as well as those who have not to attend so that policies, promotions, and specific assignments may also be explained.

Technology News offers numerous inducements for freshmen and sophomores to affiliate with the staff. Each spring semester a publications Banquet featuring a prominent speaker and good food is given for staff members of *Technology News*, Integral and Pi Delta Epsilon, national honorary journalism fraternity.

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TECH TIMETABLE

Wednesday, Oct. 1
Mechanics Colloquium, 8 p.m., North Union
Newman Club, 5 p.m., North Union
Alpha Chi Sigma, 5 p.m., 405M
ITSA Board of Control, 5 p.m., EDR
Thursday, Oct. 2
Pi Tau Sigma, 11 a.m., 305M
Radio Club, 11 a.m., 105C
American Chemical Society, 5 p.m., 405M
Rho Epsilon, 11 a.m., 414C
FPES, 11 a.m., 108C
Technology News, 11 a.m., 111TB #1
Friday, Oct. 3
Integral, 5 p.m., South Union
Sunday, Oct. 5
Sigma Kappa Rush Dinner, 7 p.m., Normandy House
Tuesday, Oct. 7
AIEE, 11 a.m., North Union
IRE, 11 a.m., North Union
Rho Epsilon, 11 a.m., North Union
Eta Kappa Nu, 11 a.m., North Union