

About 1700 to Be at IIT for New Term on July 6; Schedule for Registration on Both Campuses Listed

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Registration for the first term will officially open Monday, June 28, on the south side campus and Friday, June 25, on the west side campus. Special days have been designated for the different classes on the south campus, and students will not be permitted to register except on the scheduled dates.

Registration Schedule Set

Students on the west campus will be permitted to register any time between 9 a.m. and 4 p.m. from June 25 to July 3. A fee for late registration will be charged after the designated period.

The schedule of registration for the south campus is as follows:

June 28—Seniors and fourth and fifth year co-operative students. Orientation tests for all new students.

June 29—Juniors and third year co-operative students.

June 30—Sophomores, second semester freshmen, and second year co-operative students.

July 1—All Navy V-12 students report.

July 2—All new students register.

July 6—Day instruction begins.

Students of Illinois Tech who are also members of the Navy V-12 program have been requested by officials to register with their respective classes rather than on the dates designated for the Navy. They will also report back for navy instruction July 1.

Curriculums Include Same Classes

The course of study in each of the 18 curriculums offered at Illinois Tech will include the same classes that in previous years have been presented in the September semester. Under the new wartime schedule upperclassmen will be able to accelerate their program so that their availability to industry will be quickened, and freshmen will be able to complete an entire college course in two and two-thirds years.

The outstanding differences in the course of study for the first term are the requirements of the freshmen class. Civilian freshmen, like Navy V-12 men, will be required to take physics and a history course which interprets the background of the present world war. The courses in chemistry and economics, formerly taught, have been postponed.

Technical Drawing Modified

The freshman course in technical drawing will be modified so that students will be given technical drawing 101 and 102 and descriptive geometry in two semesters. Navy V-12, in addition to the regular 18 hour program, will be required to take an hour course in naval organization.

Schedule of classes for both the south and the west campuses have been prepared and are now available from the registrars of Armour and Lewis. The bulletin outlining the entire course of study for each curriculum is also available from the same offices.

The number of students who will return as estimated by campus officials is as follows: seniors, 350; juniors, 325; sophomores, 398; and freshmen, 300. The 400 sailors who will be stationed at Illinois Tech, according to unofficial information, will be mainly upperclassmen.

IIT Safety School Has 400 In War

Nearly 400 "super-experts" in safety are now helping to prevent accidents in the nation's munitions plants, thanks to Illinois Institute of Technology's explosives safety school.

The school, established last August at the request of the Safety and Security Branch, Office of the Chief of Ordnance, is unique in the nation and supplies all of the more than 600 munitions plants in the country with safety experts.

Navy to Send 700 Men to IIT; Techawh Reserves Return Here

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men. As they continue in school they will probably be shifted over to the Armour campus. All these men will be taught at George Williams by members of the IIT staff.

Naval students will be provided with a schedule to follow and will register with the civilian students of IIT. They will also attend classes with civilians and will take almost the same courses. The only difference in their course from the regular curriculum will be the addition of various naval subjects such as naval history and etiquette, calisthenics, and so forth. Because George Williams has a swimming pool, this is another distinct advantage in using that college, since all naval officers are required to know how to swim. This pool, however, will not be available to the civilian students of IIT.

The Navy has given these men permission to participate in any extracurricular activities on this campus. They may join any clubs or may become members of any team

of this school. The only restriction placed upon them is that these activities must not interfere with their studies. The school places a further restriction that these students must pay an activity fee, which the Navy does not pay.

The Navy students will attend school with the rank of apprentice seaman, becoming eligible for an officer's commission upon graduation. The men will wear uniforms and draw Navy pay, but will not have to march to and from class. Drilling on their part will be restricted to regular periods. For the most part, their time will be their own, except for a few essential duties which they may have to perform.

President Heald definitely stated that those students at IIT in the naval reserves, eligible to continue their education, will do so here, after they have been transferred to active duty. At the present time there are no Navy V-programs open to students, but there is a possibility that they may be made available in the future.

Co-op Gives 8 Per Cent Dividend, Will Elect New President Soon

Illinois Tech's Co-op Bookstore has declared an eight per cent dividend on purchases made between December, 1942, and April, 1943, during which period sales amounted to \$8,000. This action was taken at a meeting May 12, when new officers were elected.

Maximo Langer who was elected president will not return to school, so a new president will have to be

elected soon after the opening of the new term.

Elected to the board were veteran members Prof. S. I. Hayakawa and Earl Mills, as well as five new members, Art Uhler, Wallace Ito, Walter Nathan, John Matthews and Frank Zapp. All will serve until February, 1944.

The Co-op Bookstores, managed entirely by and for students, was instituted two and one-half years ago, and the 500 members receive dividends on all purchases made. Amount of the dividend is declared twice a year, having been in the neighborhood of six to eight per cent for the past year.

Designing Puppets Boedeker's Hobby

Puppets may not hold the spotlight on the professional stage any longer, but they play a big part in Roy Boedeker's life.

Boedeker, an Illinois Tech student, not only pulls the strings that make the puppets move, but he also puts the strings on the dolls.

Beginning his hobby four years ago, Boedeker now has eight puppets which he designed and made himself in his home at 11739 Eggleston Avenue.

"I always like to play with those little figures that you put on your hand and wiggle around," he says. "One day I saw some puppet plans in an old magazine, so I decided to take the head from the hand figure and make a body to go with it. That's all there is to it—except it took quite a while to make it."

Boedeker makes the body out of two blocks of wood with linen tape fastening on the hands and feet. He paints the head, carves the feet and hands, evens up the joints and attaches the strings, but his mother completes the job by dressing the puppet.

Because of his hobby, Boedeker is often called upon to give performances for special Illinois Tech functions as well as for events at his church. When this happens, he puts on what he calls a "variety show."

Sometimes his sister helps him by pulling strings on some of the puppets, but Boedeker does all the talking for his little figures.

Illinois Tech ERC Boys Stage Last School Rally

Eighty members of the Enlisted Reserve Corps of Illinois Tech who have been called to active duty answered the call to arms en masse June 10.

They met at the station for a final rally. After the rally fifty-five of the group went to Camp Custer; the other 25 to Grant.

ITSA MINUTES

The last meeting of the semester was called to order by President Harry Anderson at 2:20 p.m., May 11, 1943.

Earl Mills, Ed Hemzacek, Robert Ailara, Ray Tubergan, Harry Gillespie of the board were present. Dean Tibbals, Dean Clarke, Mr. Weissman, Mr. Spaeth and Prof. Schommer were in attendance, as were six members of the student body.

Tim O'Leary reported that each of three classes agreed to pay \$25, a total of \$75, to the senior class at Lewis as part of their funds which have already been turned over to the school. All parties agreed to the proposition.

Mr. Spaeth gave a report on the Army-Navy activities, all of which were only tentative.

Prof. Schommer suggested that athletics be carried on as best as possible under the war conditions.

Dean Clarke moved and Ed Hemzacek seconded that \$75 be set aside for an Activities Handbook for second semester of 1943. Motion carried.

Prof. Schommer moved awards be approved for golf; Ed Hemzacek seconded. Motion carried. Prof. Schommer moved, Robert Ailara seconded that awards be approved for swimming.

A report from the committee to investigate insignia for engineering students made the following suggestion:

"It is our suggestion that the ITSA appropriate an amount not to exceed \$125.00 for the purpose of supplying badges to the students enrolling in the regular day school next semester." Signed, Ray Tubergan, Chairman. Ray Tubergan moved the suggestion be accepted and carried out as stated. Dean Clarke seconded. Motion carried.

Ed Hemzacek, Ed Johnston, Chairman, and Earl Mills were appointed as a committee with Mr. Spaeth and Dean Tibbals as advisors. (See ITSA MINUTES on Page 7)

IIT Gets \$1650 For Fellowship

To help protect America's fighting men overseas from disease, a \$1650 fellowship for the study of a war food problem has been established at Illinois Institute of Technology by the Emulsol Corporation of Chicago.

Given by A. K. Epstein, president of the corporation, the fellowship is to provide for an investigation of the effects of soap in reducing the bacterial contamination of egg-dehydrating plants. A graduate fellow, who will work in the bacteriology and biology department of Illinois Tech, will be assigned to the problem.

The fellow selected for the problem will be given \$400 per term plus tuition and fees. Applicants with a wide science background are now being considered for the fellowship.

Work under the fellowship will start July 1.

New Laboratory Now Being Built

When school reopens at Illinois Tech in July, a new research laboratory will be available for use in the biology department, Prof. Leslie R. Hedrick, professor of biology, has announced. Much of the research work to be done there will be in food dehydration.

The laboratory, which will have a dark room attached, will be located in the basement of the Lewis main building.

Heald Addresses Omaha U. Graduates

Henry T. Heald, president of Illinois Institute of Technology, returned to Nebraska, his native state, to deliver the 1943 commencement address at the University of Omaha Monday evening, May 24.

Dr. Heald spoke to the graduating seniors on "Education for War and Peace." Previous to the ceremonies, Dr. Heald was the guest of the regents at their annual dinner.

IIT Freshmen Come From 102 Different Illinois High Schools; Judkins Urges Students to Tell Others of Opportunities Here

One hundred and two Illinois high schools, 71 of them located in Chicago and the suburbs, contributed to Illinois Institute of Technology's freshman enrollment of 737 during the first semester of 1942-43, according to Miss Kathryn Judkins, educational counselor.

Lane Public High School in Chicago led the fight with 56 representatives, 45 at Armour and 11 at Lewis, while Crane, another Chicago public high school, sent 24 freshmen to Armour and 20 to Lewis.

Although Illinois youth predominated in the freshman class, 30 students also entered from prep schools in 11 additional states and Canada. States represented were: California, Indiana, Iowa, Maine, Massachusetts, Michigan, New York, Ohio, Oklahoma, Pennsylvania and Wisconsin.

Three public high schools contributed 25 students to IIT this year. Armour drew 18 freshmen from Austin and 16 from Tilden, both Chicago schools, while on the Lewis campus were seven students from Austin and nine from Tilden. Morton, located outside of Chicago, sent 20 to Armour and five to Lewis. Leo, a Catholic high school, was represented at Armour by 19 and at Lewis by five.

Chicago's public high schools contributed the largest number of freshmen, with 456 registering from 38 institutions. The Armour division drew 327 from 38 schools, while 129 from 33 schools attended classes at Lewis.

Twenty Come From Calumet Public high schools contributing in large numbers to the Armour en-

rollment were Calumet with 20 students, Hyde Park with 17 and Roosevelt and Senn with 15 each. Lindblom and Steinmetz sent eight and seven freshmen, respectively, to Lewis.

Thirty-three private high schools, both Catholic and Protestant, in Chicago and the suburbs contributed 127 graduates, 82 enrolling at Armour and 45 at Lewis. Mt. Carmel and St. Rita were represented on the south-side campus by eight and seven students, respectively, while St. Philip had eight students on the west side.

Proviso Sends 16

Illinois high schools outside Chicago found 93 of their former students registering at Armour and 81 at Lewis, a total of 124 representing 31 schools. Leading this group, Proviso had ten at Armour and six at Lewis. Oak Park had nine Ar-

mour representatives and three Lewis students, while Riverside sent ten to the former school and one to the latter. Southern Illinois had eight graduates at Armour.

Among the 80 out-of-state students, 23 were enrolled on the south-side campus, and seven were at Lewis. Coming from Wisconsin were seven Armour freshmen and one Lewis student, while Indiana had six on the south side and two on the west campus. Michigan sent four freshmen to Illinois Tech, with two in each division.

In commenting on the statistical breakdown of the 1942-43 freshman class, Miss Judkins said, "Present students of Illinois Tech can help to build an even bigger and better school by encouraging other students from their respective high schools to investigate the opportunities at Illinois Tech."

\$75 Gift Enables Lewis Seniors to Hold Dinner Despite Lack of Treasury Funds

Although they found their class treasury empty earlier this spring, Lewis seniors were able to hold their annual class banquet May 24 at the LaSalle Hotel after receiving a \$75 gift from the Junior, Freshman and Co-op classes of the south campus.

Lack of funds was discovered when the class officers initiated plans for the event early in April, and it was feared that the banquet might have to be discontinued for the first time in several years.

The problem was immediately brought before the ITSA board,

which, although sympathetic, could offer no aid. Members of the south side student body then undertook to bring the problem before their respective classes, and action was taken.

The Lewis seniors' predicament occurred when both senior treasuries were combined last fall without provision for the separate classes. Armour seniors spent their share of the money for a senior dance, to which the Lewis classmates were invited. All the remaining money in the treasury was donated, however, to the fieldhouse fund without the Lewis seniors' knowledge or consent.