

NEW SUMMER SESSION SET-UP

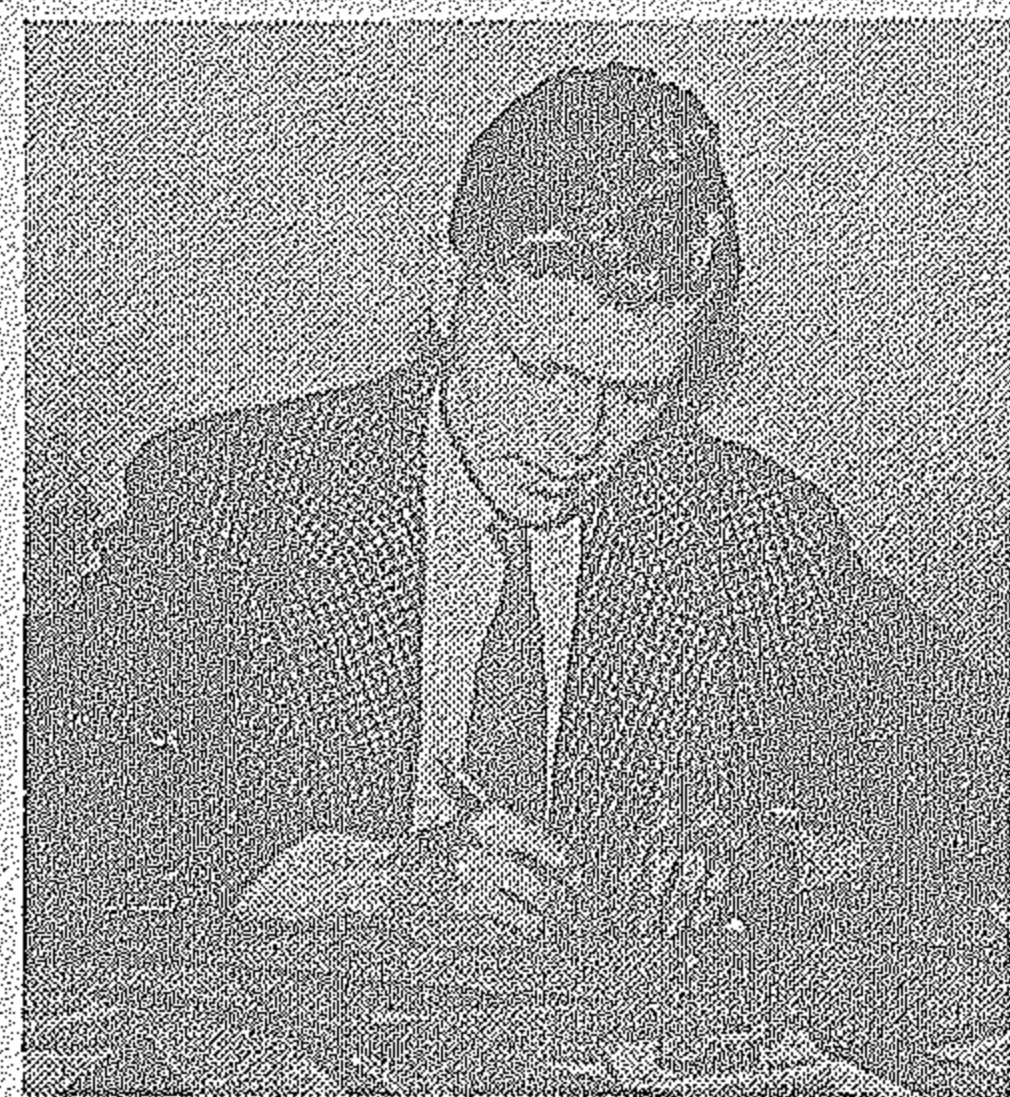
SCHOOL SPIRIT GOAL OF ITSA

by Chet Swan

•Reflecting a new progressive spirit in student activities, the Illinois Tech Student Association, at their last meeting, formulated plans for an "all out" effort to awaken student interest and school spirit.

•Hugh G. Story, vice-president of the organization announced acquisition of office space in the Student Union office to give the student body a substantial and concrete representation of the ITSA.

•The establishment of an office is the solution to a long-standing problem. Heretofore, students have been aware of the ITSA only as an intangible governing body to the support of which they contributed a specific semesterly sum. Now, however, any troubled student who



Story—Vice President

would plead or praise the rulings of the Association may go directly to an authorized representative who will be in attendance.

•Authorization of athletic awards as recommended by the coaches of the various teams was also voted upon. Decided upon, too, was the date of the annual ITSA Banquet on April 29, 1942, at which the prominent men and women of both campuses will be guests. As yet, the site of the feast has not yet been announced, and the invitees have not been notified according to Hugh Story, chairman of the Banquet committee.

•Coinciding with the accelerated school program, the ITSA promises more and more in the way of diversified activities and entertainment to be sponsored by the student governing body. One specific plan calls for a "morale-building" entertainment program featuring well-known personages in the entertainment field.

•There is no doubt but that the student body will become more intimately acquainted with their student government during the coming months. The ITSA, as one of its principal objectives, plans closer association with the student body engendering thereby a more democratic government with representation for all.

Peebles sez;

•Dean Peebles wishes to announce that no student will be allowed to drop a subject after Friday, March 27.

•It is obviously unfair for a student to drop a subject late in the semester or just before final examinations.

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TAU BETE

•Candidates for membership in Tau Beta Pi, national honorary engineering fraternity, will be pledged at a general assembly to be held this Friday at 10 in the Armour auditorium. Tau Beta Pi is the oldest and most important honorary fraternity on the Illinois Tech campus, being founded in 1906.

•Eligible for membership at this time will be senior engineering students who are scholastically in the upper fifth of their class and juniors from the upper eighth of their class. Membership is not based on scholarship alone, but also upon integrity, breadth of interest both inside and outside of engineering, adaptability, and unselfish activity. Students who have not been able to participate in activities because of the necessity of working their way through school are given special consideration.

•Membership in Tau Beta Pi is the most important honor an undergraduate engineer can attain, and the public pledging is always one of the highlights of the school year.

SEE SANITARIUM

•Five miles out of the heart of Elgin, 40 students of the classes of social pathology and psychology met, to tour the beautiful grounds of the Illinois State Hospital for Mental Diseases, last Saturday.

•Doctor J. Roberts Jacobson, one of the staff physicians who receives, diagnoses and then classifies the patients according to their mental diseases, spoke, stating that, "dealing with abnormal personalities brings up the question as to where the criterion between normal and abnormal individuals should be."

•The way that abnormalities are generally diagnosed is "to analyze one's self and then in terms of yourself analyze the patient." There isn't a standardized measure, the doctor has to make evaluation and generalization.

•Points that must be considered in determining an abnormal person are, mental phenomena, behavior, ideas, society, and social intelligence as well as the ability to learn.

•Actual patients were brought in and questioned as to why they had come to the hospital. Depression, self-preservation, guilt reaction, confusion of thought, and fear of one's self, were the reasons given by these patients.

Off to Argentina

•Personnel of the field party which the Armour Research foundation will send to Argentina to make an industrial survey of the country was announced last Wednesday by Harold Vagtborg, director of the foundation.

•Three scientists, all of whom hold doctor's degrees and are noted for research, will make up the field party. Their work will be co-ordinated with a further study of projects



Godwin—Party Head

by the entire staff of the Armour Research foundation.

•Dr. Francis Godwin, assistant director of the foundation, will head the field party, specializing in his field of chemical engineering. Dr. Godwin is the man who directed a study in colloidal fuels which resulted in a stock car being driven through the streets of Chicago powered by "liquid fuel" and who helped build a device which enabled a bullet to photograph itself in flight at the unbelievable speed of one-millionth of a second. A member of the staff of the foundation and of the faculty at Illinois Tech since 1938, he has been instrumental in the work that has made the institution famous for its efforts in behalf of industry.

•Dr. Godwin will be assisted by Dr. John A. Schellenberger, who

(continued on page 2)

POWER

by Ken Jacobs

•The need in the present war effort is for power and more power. It is with this thought in mind that the director of the Midwest Power conference, Professor Stanton E. Winston, has planned the program for the 1942 meeting. The aim of the conference is to provide a stimulus for the production of power in the present emergency.

•The conference begins Thursday morning, April 9 and continues through Friday afternoon, April 10. President H. T. Heald of Illinois Institute will give the address of welcome. The response for the co-operating institutions will be by A. A. Potter, dean of engineering, Pur-



Winston—Chairman

due university. The keynote speaker of the opening meeting will be Mr. Leland Olds, chairman of the Federal Power Commission, in a discussion on "Power and the War Effort."

•The speakers are of excellent caliber and the themes are many and varied. Mr. O. E. Jelinek, chief of techniques, Chicago metropolitan area, and an alumnus of Armour, will speak on "Problems of Blackouts and Bombings." The chief engineer of Buick Motor Division, Mr. C. A. Chayne, will explain "Power Recovery Installation as Developed by Buick Motor Division." Still nearer home, Professor Hob-

(continued on page 2)

TECH TIMETABLE

Tuesday

Drama 1-3 and 7-9 p.m. Lewis auditorium
Baseball practice 2-5 p.m. Armour gymnasium
Sigma Omicron Lambda pledging, 4 p.m.

Thursday

ITSA Medical plan meeting, 1:30 p.m. Civic Medical Center

Friday

Tau Beta Pi pledging 10 a.m. Armour auditorium
FPES meeting, 10 a.m. 406 main
Lewis Players present
"One Hundred Years Old" 8:15 p.m.
Armour Players present
"Boy Meets Girl" 8:15 p.m.

Saturday

Armour Players present
"Boy Meets Girl" 8:15 p.m.

by Bill Nash

•With the words "all present juniors are asked to attend summer school," President Henry Townley Heald announced the first major change in the educational program of Illinois Institute of Technology at a general assembly Friday, March 20.

•Although the present junior class was scheduled to graduate several weeks earlier than it would have under normal conditions, this acceleration of classes will make the graduates available for war work by Feb. 1, 1943.

•President Heald stated that the production program outlined for America for 1942 will require 65 billion man hours of labor, which is more than is usually expended in boom periods. To carry out this program, 1,600,000 engineers and technicians are required. However, only 15,000 engineers will be graduated this June and they must aid not only the war program but also essential civilian work. By accelerating their schedule, two and one-half million extra man hours of labor will be made available to the nation in 1943.

•It is essential that all engineering students stay in college and obtain their degrees, President Heald emphasized.

•Since January 1940, IIT and other engineering schools throughout the country have been training technicians through the EDT program, but these men cannot be considered to be substitutes for fully trained engineers.

•Although there has been much discussion of the possibility of the United States Office of Education subsidizing the accelerated program, there has as yet been no aid to the student from this quarter, although there is hope that such aid might later be available, President Heald stated.

•Mr. Heald expressed the hope that no students will drop out of school because of financial difficulties. Although the institute has Student Loan funds available to students who could not possibly continue their studies, he pointed out that only a minor percentage of students could be helped through this channel.

•The present freshmen and sophomores will not be asked to attend school this summer, although Mr. Heald has appealed to these students to attend the regular summer session if they are deficient in any credits, and to work in some war industry if it is not necessary for them to make up any deficiencies. In this way, they can make the maximum contribution to their country's war program. Also, all students can help by encouraging high school graduates to study engineering if they have the necessary requirements.

•President Heald emphasized that the institute also has a financial problem. While the income will be increased because of more frequent payments of tuition, endowments and gifts are unlikely to increase to a point where they would be adequate to cover the increased cost of operation.