

WITH THE V-J day class dismissals and Labor Day as a holiday, IIT appears to be on the road back to a peace time schedule. These two days are the first holidays the school has had in nearly three years with the exception of Christmases and much shortened between semester leaves. The student keynote is "all work and no play makes Jack a dull boy."

By next summer IIT should be back to the two semester basis. Then summer vacations and a more leisurely educational pace will prevail on the campus. There will be time for more active extra-curricular work and a larger list of activities.

THE ITSA last week appropriated the newspaper an additional \$1200 to finish this semester and begin the next semester. They have been very cooperative and tried in every way to make their own reduced summer budget blanket all the requests for money.

A/S Robert Freund correctly commented that of those making demands for appropriations, *Technology News* and the *Integral* are the most important and should continue under even the most unfavorable conditions. The ITSA reserve fund has been considerably reduced to meet the fixed costs of the two publications, and the ITSA is to be congratulated for their unstinted generosity.

LAST WEEK the mechanical department prepared a questionnaire to be filled out by the student regarding the ability of his instructor. It was only suggested to the instructor that he pass them out of his class, and to my knowledge only one instructor has taken the suggestion.

Why haven't the others followed suit? It is worthy of note that the instructor whose teaching methods cause the most student dissatisfaction is the last one to agree to such a revealing questionnaire. Are the department's instructors so unpopular that they are afraid of this chance to give the student a voice, or are they so good they have no room for improvement?

SAE Begins Membership Drive; Student Branch Is Objective

With the formation of a student branch of the Society of Automotive Engineers as an ultimate objective, an SAE membership drive began today. The student committee, backed by Professor Roesch of the Automotive Department, Professor Rusinoff of the ME Department, Mr. Penfold of the ARF and headed by A/S John H. Schmidt expects to contact interested students in classes and in the Student Union lobby during the next few weeks.

The SAE field covers the automobile industry, aircraft industry, (busses, trucks, tractors, etc.) fuels and other petroleum products and material standards for the design and manufacture of all self-propelling vehicles.

Student enrollment is available to engineering students who are under thirty years of age; the fee is \$3.00 for the Society's fiscal year beginning October 1. Students applying for enrollment after the start of the fiscal year will have their first year's fees prorated, starting as of the nearest quarterly period. Additional to the time he is actually in school, the student member may continue his membership for one year after receiving his degree, the fee being \$5.00 to a student entering industry, \$3.00 to a student entering military service.

An SAE Club is to be formed from the first group of members: officers elected and a program of meetings set up. As soon as the national organization is convinced that the group can continue to function efficiently, the club may petition it for a charter and begin operation as a full-fledged student branch.

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Autumn Dance Nears Sellout; Add More Room

Expect 300 Couples; Few Reservations Left; Chuck Cavallo to Play

Two additional rooms have been contracted by the Junior class dance committee, because of the large demand for table reservations at the "Autumn Nocturne."

"The additional rooms that have been made available," announced Jan Makielski, social chairman, "are the luxuriously furnished Walnut Room, which will also hold the bar and the Francis I Room, which will seat 50 couples." The Walnut Room is connected to the Francis I Room which adjoins the Gold Room.

Since these rooms were added they have nearly been filled, said Fred Travis, head of reservations, but there are still a few reservations left.

Besides the tables in the Gold Room and the new additions, tables for two couples will be placed around the balcony rail, while tables accommodating four couples will be set in the back alcoves on the balcony.

Under the present plans, 275 couples will have reservations. The expected attendance is close to 300.

Those making reservations are asked to make certain that all names are spelled correctly since the committee plans to have place cards on each of the 75 tables.

"If all the individuals and organizations who have made reservations complete purchasing their bids, the dance would be in the black," said Rudolph Foglia, junior class treasurer.

(See AUTUMN DANCE on page 3)

IAeS Plan Trip to Douglas Aircraft

Members of the IAeS will make a trip to the Douglas plant in Park Ridge, where B-29's and C-46's are completed, on September 15. They will probably be accompanied by Dr. C. O. Harris, faculty sponsor of the group, and Mr. Fieseneiser, of the civil engineering department.

A technicolor film reviewing the recent developments in the field of helicopters was presented by the Institute of Aeronautical Sciences last Friday. Produced by the motion picture division of the Bell Aircraft Company, the film was 20 minutes long.

A meeting at which a speaker will comment on some phase of aeronautical engineering is being planned for October.

In the film presented at the last meeting the early experiments in helicopters, the problems met in maintaining stability, and the features and advantages of the Bell helicopter were reviewed.

All students who have an aeronautical option, regardless of their year in school, are eligible for membership in the IAeS.

Present officers of the Institute are: President, A/S Allan Kukral; vice-president, David M. Meyers; and treasurer, Joseph Viccili.

Free Tutor Service Will Be Offered By Honorary Societies

The Interhonorary Council, working in conjunction with several of the honorary fraternities at IIT, will begin a free tutoring service today in Machinery Hall. This service is available to all day students and will include all subjects being taught here. This was disclosed by Don Albert, chairman of the Interhonorary Council, who is taking charge of this project as it gets under way.

About twenty men, chosen from the Tau Beta Pi, Engineering Honorary; Pi Tau Sigma, Mechanical Honorary; Eta Kappa Nu, Electrical Honorary; and Tau Omega, Aeronautical Honorary, will be on hand to coach the students requiring extra tutoring on any subject.

The hours during which this service will be available are: from 9 a.m. to 2 p.m. on Monday, Tuesday, and Thursday; and from 9 a.m. to 11 a.m. and 12 a.m. to 2 p.m. on Wednesdays.

Students interested may inquire in the basement of Machinery Hall during any of the mentioned hours, or they may consult the schedules which will be placed on the bulletin board in Main. The schedules will include the names of the students who are to do the coaching and the subjects which they will give aid in.

Films to Be Shown At 4B Stag Party

The 4B stag, to be held Friday evening, will be complete with refreshments and an assortment of entertaining movies. Location of the event is to be the Student Union lounge, and admission will be granted any seventh term senior—who has the admission price of fifty cents.

Scheduling the stag from 7:30 to 10 p.m., Art Strong said that the doors would open at seven and that the most comfortable seats would go to the first ones there. All admissions will be collected at the door and will not be by ticket.

President Robert Browning and social chairman Harry Knowlton expressed their hope that all the 4B's who could possibly attend would be there.

Enrollment Totals 1071; 40 Percent Are ME's

The Registrar's Office has recorded a total of 1071 students enrolled at IIT this term.

This enrollment is composed of 801 day students and 270 evening school students. The number of navy students is listed as 297.

For the day enrollment, 40 per cent are ME, 25 per cent EE.

Etta Kappa Nu



NEW PLEDGES—Shown left to right are Charles Matstat, Jim Brophy, Fred Fitchey, and Lloyd Geigel, recently pledged by Etta Kappa Nu, honorary electrical fraternity. The rings of armoured cable and electric pledge pins identify the men on campus during their pledge period.

Integral Staff



ALBERT

RUBIN

Seniors Planning Graduation

Planes for commencement, to be held Oct. 20, are rapidly progressing. President Don Albert has asked all graduating seniors to watch news articles pertaining to the class very closely. It is also very important that every senior attend the remaining class meetings so that he may know what plans are being made.

According to present plans, the graduation exercises will be held in the school auditorium on Saturday, Oct. 20, at 2:30 p.m. A recent survey showed that the majority of the graduates would much rather have it be held Saturday evening rather than in the afternoon.

Leonard Jateczak announced that the senior farewell will be a dinner-dance to be held Oct. 13. No definite plans have yet been made.

The announcement committee, composed of chairman, John Enander; Howard Cook, and Herman Rubin, are now taking orders for announcements and invitations. A choice of three different announcements is available. All orders must be in before Thursday, Sept. 6, in order to receive them in time for graduation.

Chamberlin Is Head of War Labor Board Panel

Dr. Vale Chamberlin, industrial engineering professor, is serving on a regional panel of the War Labor Board. Dr. Chamberlin's duty is to act as chairman representing the public in the War Labor Board panel.

When conflicts between labor and management arise, they are brought before the War Labor Board, and there is a hearing between the two parties involved, at which time they both state their case to the panel. After the hearing the panel discusses the case and reaches a decision.

Dr. Chamberlin then writes a report of their findings and submits it to the War Labor Board, together with his recommendations of what action should be taken.

Albert Named Integral Staff Editor-In-Chief

Rubin Made Business Manager; Remainder of Staff to Be Appointed

Don Albert was appointed editor-in-chief of the *Integral* at a meeting of the ITSA held last Wednesday. His first move after accepting the position was to appoint Edward Rubin business manager.

The 1946 *Integral* will be one of the largest ever published at IIT. It will include the classes of October, 1945, February, 1946, and June, 1946.

Many new and unique features are being planned to make the yearbook more attractive.

Dr. S. I. Hayakawa will replace Dr. Sanford Meech, who will leave for Syracuse University soon, as faculty sponsor.

Staff members will be selected at a meeting to be held Sept. 15 at 2 p.m. in the *Integral* offices. All students, including freshmen, who have had experience in publication of a yearbook are eligible to be selected for the staff. Among the positions to be filled in the editorial department are rewrite men, proof readers, and make-up men. Advertising salesmen are also needed by the business staff. Commission of about 10 to 20 percent will be paid for advertisements.

Appointments for photographs of seniors who will graduate this term may be made with Albert or Rubin. The schedule of appointments will then be made with the De Haven Studios. Appointments may be made for the third week in September, any day except Sunday, between 9 a.m. and 6 p.m.

ITV, Veteran's Club, Helps and Advises New War Students

When veterans of World War II began enrolling at IIT, sixteen sagacious students at the suggestion of Dean C. A. Tibbals, Dean of Men and Veterans' Counselor, organized the Illinois Tech Veterans Association.

The object of the club as taken from the constitution is "to help, inform and advise incoming veterans, and to bring the members together in a fraternal relationship which shall furnish mutual encouragement and provide 'esprit de corps'."

Just eight months after that first day on August 11, 1945, the ITV had a membership of over a hundred. Most of the men are combat veterans from practically every war theater on the globe. From Australia, Attu, Tarawa, Guadalcanal, New Guinea, Africa, Great Britain, France, every corner of the US and from ships and submarines at sea they came pouring into IIT. Many of them hold Purple Hearts, Presidential Unit Citations, Air Medals, and Bronze Stars and ranked from privates to captains.

With the thoughts of their dead buddies still on their minds, the veterans found that it was difficult to reacquire studying habits. At this time the ITV came into organization and endeavored to alleviate the psychological gap that returning veterans must bridge.

The ITV is still a young organization, but since the war has ended, more and more men will attend college at government expense, and the ITV promises to become a leading factor in veterans' affairs at IIT.