

Guadalcanal, N. Atlantic, Sea Battles All In Day's Work to Comdr. Sours

From bitter sea battles to IIT! That is the story of Lieut. Comdr. James W. Sours who, after covering the entire fighting area of the South Pacific, Cuba, Ireland and Scotland, has come to direct the campus' naval hospital.

Comdr. Sours was on a marine transport in the first flotilla of ships which came to battle the Japs for the possession of Guadalcanal.

Speaking of his experiences at Guadalcanal, the commander said, "During the second day of the battle, August 8, about forty-eight twin-engine bombers, flying about fifty feet above the water, came streaking for the transports. We got all but two of them, but one crashed into us and set us on fire."

Dr. Sours gathered his wounded men and left the sinking ship. From there, he and his men hopped from ship to ship, seeking, but not finding, a certain one. One of these ships brought him into the middle of the big cruiser battle where the Vincennes and Astoria were sunk.

His group later reached the shores of Tulagi where friendly Japs welcomed them with machine gun fire. They beat a hasty retreat from there and finally came to the Hunter-Liggett, which became the commander's home ship until he left the area.

Commander Sours became busy then removing the wounded from



Guadalcanal to hospital ships. He and two others did, however, find time to get lost on land when they were within three-hundred yards of the Japanese lines, where they wandered about until an ammunition truck came along. Their return to safer grounds was assured if they would help unload the truck, a job that they fell to with gusto.

Two of the printable pet names given to Jap equipment have stuck in Dr. Sours' memory: The first is "Washboard Willie", the plane that came over the island every night, and "Pistol Pete", a six-inch gun placed back in the hills which would pop off every now and then.

Humorous happenings arise in the life of every navy man and the Commander is no exception. He almost came home with a three year old native child which was to be thrown in with some fishhooks he wanted to buy. The price, however, even with the bouncing babe, was a bit too high.

Coccia Lists Plans For School Socials

An all-school social committee comprised of army, navy, and regular day students to be created in the near future will control all IIT dances, Michael Coccia, social chairman, announced today.

The ITSA elections will decide the regular day and V-12 representatives; the Army will appoint their men on arrival.

Except for necessary private army or navy gatherings, like the navy dance last Saturday, all dances will be open to all students, according to Coccia.

The navy dance Saturday was held in the Student Union Hall. Future socials will be held in large rooms of suitable hotels because of the large number of students.

IIT Offices Not Moving, But Post Office Zoning Makes Change in Address

The offices of Illinois Institute of Technology are not moving—but slight changes are being made in their addresses.

Under the new zoning system adopted by the United States Post Office Department for speeding the delivery of mail, the delivery station numeral is to be added to the address when sending and receiving mail.

Therefore, persons writing to the various offices of the Institute will address their letters in a new way.

In writing the alumni and development office, the new address is; 79 West Monroe Street Chicago 3, Ill.

At the Armour campus, it's: 3300 Federal Street Chicago 16, Ill.

And at the Lewis campus, the new address is: 1951 West Madison Street Chicago 12, Ill.

The number inserted in each address is determined by the post office from which mail is delivered in that area. The "new" addresses are effective immediately, according to post office officials.

"Juicers" Enter New Lab Today

A completely rebuilt "juice lab" will be ready for use today by the 181 electrical engineering students here.

The returning students will find fluorescent, indirect lighting; new work benches; a considerable amount of new equipment; and more flexible and elaborate circuits. The windows of the lab were redesigned and a complete repainting job was done.

The modernization of this laboratory was begun during the six-week vacation period.

The laboratory is used by the sophomores and juniors for circuit, calibration, and electrical measurement experimentation. In order to handle the increased number of students the capacity of the laboratory has been increased by over one-hundred per cent, according to Professor Jesse E. Hobson, director of the department.

S. Young Chosen Chi Epsilon Pres.

Sheldon Young was elected president of Chi Epsilon July 12. He replaced John Volakakis who is carrying on at IIT as a graduate assistant in civil engineering.

The other officers elected were: vice president, Bob Walther; secretary, Tim O'Leary; and transit editor, Bill Parks.

40 Year Army Vet, Col. Lee Sumner Heads Army at IIT; Staff Includes Six Officers

A veteran of more than 40 years of service in the United States Army, Col. Lee Sumner has been appointed commanding officer of the Illinois Tech ASTP unit, it was announced by the Sixth Service Command.

Col. Sumner, who enlisted in the army as a private in 1901 when the pay was \$13 a month, is a veteran of five campaigns.

He was on active duty during the Philippine Insurrection, the Cuban Pacification, and at Vera Cruz, Mexico. From 1916 to 1917 he was stationed in China.

Advancing from second lieutenant to major in the infantry during

Hobson Announces 5 New Instructors

Illinois Institute of Technology's electrical engineering department has obtained five part-time instructors Dr. J. E. Hobson, head of the department, announced this week.

The men are Louis Dolinko, former chief instructor of the Stevens Hotel Army Air Corps school; Russell L. Velde, former engineer at Commonwealth Edison; Henry Hart, graduate student from Illinois Tech; Robert Kessell, former employee of the Reliance Electric Company; and J. B. Sallemi, employee of Commonwealth Edison who is serving as an evening instructor.

All but Kessell were obtained from the Illinois Tech Signal Corps Training Program.

Two instructors in electrical engineering, E. H. Schulz and L. T. Anderson, are authors of a new laboratory guide, "Experiments in Electronics and Communication Engineering," which will be used by Illinois Tech.

Rho Epsilon Looking To Crystal, as Priorities Hold Up F-M Station

It's all in the crystal.

Such is the plight of the IIT frequency modulation station which awaits only the release of transmitter crystals to go on the air.

According to Rho Epsilon, honorary Illinois Tech radio fraternity, the necessary priorities to purchase the vital part have not been obtained.

Musical programs, with no commercials, will be the order of the day when the F. M. station finally gets on the air.

ARMY

(Continued from Page 1)

maximum that can be taken under the army program. College credit will be given under a plan to be arranged by the Institute.

All of the new students have received thirteen weeks of basic training and are privates. They will be in full uniform from the beginning.

The men will not use the IIT cafeteria but will eat in their own mess hall, which is being constructed in the armory. Miss Vivian Lippert will be in charge of the kitchen when it is put into operation.

The man made happiest by the arrival of the young army men at Illinois Tech is S. J. Daniels, who is in charge of the 108th Engineers Armory, the building in which Illinois plans to house the army students.

Daniels and "his" historic building have been without companions since the 108th Combat Engineers were called into active duty in the army in March, 1941. The Armory thus now replaces the veteran engineers which it dispatched to duty on all parts of the fighting fronts, principally in Australia, Caledonia and India, with a group of youths who will train to be engineers.

Daniels was all smiles as the sound of marching feet, the snap of military commands and the appearance of khaki returned to the Armory.

First activity of the men arriving Friday was to organize for assistance in putting the Armory into order to serve as home for the 500 students.

Triangle Frat Gets New House

Five Others Located in Apartments Near IIT

Only one of the six fraternities who vacated their houses in favor of the Navy a month ago has definitely been resettled. The remaining fraternities have been unable to get sufficient room to take care of all their members because of the crowded housing conditions around the school.

Triangle is the only fraternity which does have a house. They have taken over eight rooms in an apartment at 5036 S. Drexel which will serve as their house until other provisions can be made.

Members of the remaining fraternities are grouped together in various apartments south of the campus. The fraternities are trying to get apartments near the school, thus enabling members to spend their leisure time together and keep in contact with each other. Sigma Alpha Mu and Rho Delta Rho still retain their original houses, which the Navy considered too far from the campus for its purposes.

At a meeting of the interfraternity council last Wednesday, Dean Charles Austin Tibbals said everything possible was being done to obtain an interfraternity house which would be available to the deposed fraternity men.

The school owns two houses which are occupied at present. One of these houses may be utilized for interfraternity purposes, but would not be available until November or December because of legal difficulties. Until that time, it is planned to have the fraternities hold their meetings in available classrooms.

Despite these temporary setbacks, the fraternities will continue to pledge.

Radio Code Team Wins Championship

Champion of the Sixth Service Command is Illinois Tech's Code School, which is undefeated in Signal Corps code competition after four contests.

Illinois Tech teams defeated American Television Laboratories and Coyne Electrical School.

Teams from Illinois Tech and American Television entered all four contests, but Coyne was represented in only three. According to rules of the competition, new teams were entered each time, with no student taking part more than once.

Object of the first three contests was to determine how many messages could be sent and received in one hour with the fewest mistakes, Illinois Tech making the least errors each time. Messages were recorded in pencil in the first contest, while typewriters were used in the second. Both methods were employed in the third trial.

ASME May Reduce Membership Fees

A proposal to reduce the membership fees to the student association of the American Society of Mechanical Engineers will be considered Friday when the group convenes for its first meeting of the new school term.

The meeting, which will be held at 10 a.m. in Main 305, will also feature the election of a new treasurer to replace Robert Osborne, now a member of the U.S. Army.

Under the proposal on membership fees, the mechanical engineers will pay three dollars for a year's membership in the association. Formerly, the three dollar fee covered a period of only eight months.

A six months' membership, according to the proposal, may be secured for two dollars. Membership will be open to civilian students and students of the armed forces.

James Cubbridge, student chairman, will preside at the meeting.

Tech Time Table

Tuesday, July 20

2:00 p.m. — Managing Board Meets—Technology News Office

2:15 p.m.—ITSA Board of Control—Faculty Grill

5:00 p.m.—Drama Club—Faculty Grill

Friday, July 23

9:30 a.m.-2:30 p.m.—General Election Finals—Student Union Lobby

10:10 a.m.—ASME—305 M