

By TRENT KNEPPER
THE PRELIMINARY elections of the ITSA and school classes may be over, but the results as announced in the box on this page are only the beginning of more far-reaching events. That these events are in many cases in the hands of men who have chosen to accept them, and done so unopposed by any members of the school, is not good.

Of the five junior class officers, four were uncontested. These four men may be the ones for the job. Yet the fact remains that their empty victory makes them uncertain of class support. A protest in the form of an opponent, no matter how good or bad, brings about a choice the class must make and indicates their backing the winner.

The sophomore and freshmen elections were not held, but postponed to a class meeting this Tuesday. Although some of the offices were applied for with single petitions, A/S Robert Freund, then vice-president of the ITSA, said the elections could not be held. Still, his own uncontested petition for president of the ITSA, probably the most important student office in the school, was allowed to go to the student body for a mock vote.

Such selfish inconsistency is typical of the Robert Freund method as he demonstrated numerous times at ITSA meetings last semester. His election as president carries with it only one redeeming feature—Roberts' Rules of Order prohibit his opinion without surrender of the gavel, and his vote except in case of a tie.

New 1945 Integral Will Be Distributed Tuesday Afternoon

The new IIT Integral will be issued Tuesday, from 1 p.m. to 3 p.m. in the Student Union lounge, according to Ed Rubin, Integral business manager.

V-12 men who have subscribed to the Integral must bring their receipts to get their copies. Others may purchase the Integral for the full price of \$3.00. Graduates may pick up their books in person or send in a written request. Lewis students can pick up their books at Armour or send in a written request to the business manager. Their copies will be held until they can do so.

Those eligible to receive the Integral free are full time civilian students who attended IIT from November, 1944 through June, 1945. Civilian students who have attended IIT for one semester may obtain the Integral by paying \$1.50. Incoming freshman can get copies by paying the full price.

Wilhelm Leaves Unit; Martus, Florence and Baldwin Arrive

Three new officers have been added to the IIT Navy Unit and one has been transferred.

Lt. Samuel A. Wilhelm, former athletic officer, was transferred to the Armed Guard last Saturday. He has been attached to the unit since the latter part of 1944.

Taking the position of Battalion Officer and Assistant Professor of Naval Science will be Lt. George Florence, who was transferred here from the NROTC Unit at Rice Institute in Texas.

Lt. Florence, whose home is in Athens, Ga., is a graduate of the University of Georgia where he was captain of the basketball team and named All-Southern in 1927. He has done graduate work at Duke University.

After joining the navy in September, 1942, Lt. Florence had a varied tour of duty. He has trained at Princeton University, Navy Armed Guard, Fire Fighters, and Damage Control schools. He taught mathematics for 18 years at Georgia Military College.

Lt. Theodore Martus, the new athletic officer, served for 22 months

(See WILHELM LEAVES on Page 4)

21 Positions Filled in Election

West Campus Will Shift to Armour in Fall

All Arts and Sciences Courses To Be Housed In Humanities Building

The transfer of all arts and science work from the west campus to the south campus before September 1, 1945, was announced today by President Henry T. Heald. This is in line with IIT's expansion and consolidation on the south campus.

Courses formerly taken at Lewis will be housed in the new \$350,000 Humanities Building, for which priorities have already been applied. It will be constructed in the near future on 33rd street and will extend from State to Dearborn streets.

Notice of the transfer came as construction started on Illinois Tech's \$10,000,000 south side campus development. Work was started last week on the new Naval Science Building at 32nd and State streets. The Engineering Research Building also has an addition which was started at that time.

The complete new south side campus will extend from 31st to 35th streets along Michigan avenue and west to the New York Central railroad tracks. On this development it is planned to house all present divisions of the Institute. The limits of the present campus will run from 32nd to 35th streets with the completion of the Naval Science Building and the Engineering Research extension.

IIT, formed in June, 1940, by the merging of Armour Institute of Technology and Lewis Institute, has offered work on the former campuses of both institutions since the consolidation. Engineering work had been largely concentrated on the south campus, and arts and sciences were studied on the west campus.

The move announced today means that by September 1 of this year, the college of engineering, institute

(See WEST CAMPUS on Page 4)

Seniors Will Plan Social Activities for Semester

An important meeting of the 4A senior class is scheduled for five o'clock this afternoon. Three important topics are to be handled at the meeting: the election of a new vice-president, plans for the Integral Ball, and the senior class moonlight cruise.

The new vice-president will replace John Hammack, one time V-12 trainee in chemical engineering. Hammack left the unit in June for the United States Military Academy at West Point.

More urgently important are the plans for the Integral Ball. The semester's big affair will be held August 4 at the Continental Hotel, formerly the well-known Medinah Club. Roy Milton's band will provide music for the dance

Election Results

ITSA		Honor Board	
President	ROBERT FREUND Uncontested	PHILLIP JANSEN	72
First Vice-President	JOSEPH HARDMAN 170	HOWARD POULTER	62
	DeWitt H. Pickens 62	WALTER BREISCH	61
Secretary	CHARLES HATSTAT 190	William Wilt	56
	James Brophy 161	Robert Petrillo	55
		Maurice Anthony	47
		SUBC Representative	ARNOLD BORENSTEIN Uncontested
SENIORS		JUNIORS	
President	BOB BROWNING (Run-off) 42	WITOLD W. KOSICKI... Uncontested	
	RAYMON OLSON (Run-off) 36	Secretary	LLOYD GIEGAL Uncontested
	Fred Fitchey 23	Social Chairman	JOHN MAKIELSKI Uncontested
Vice-President	D. E. HELBLING 56	Treasurer	RUDOLPH FOGLIA 53
	Tom Blim 47		David G. Hoffman 29
Secretary	EDWARD FORHAN 63	SUBC Representative	LAWRENCE BYRNES ... Uncontested
	Arthur P. Strong Jr. 29	Honor Board	CHARLES HATSTAT 57
Treasurer	RICHARD MILLER Uncontested		RUDOLPH FOGLIA 44
ITSA Vice-President	HERBERT T. CORTEN 52		WILLIAM LUDWIG 35
	William F. Wilt 49		Paul Flood 32
Social Chairman	HARRY A. KNOWLTON 52		William Lund 19
	John H. Schmidt 40		
		SOPHOMORES	
		Honor Board	EDWARD LINDAHL 29
			Leo Reed (Run-Off) 16
			Robert Walsh (Run-Off) 16
			Race Wilt 10

NAMES IN CAPITAL LETTERS INDICATE WINNERS

Browning Ties Olson For Head Of Senior Class

Contest To Be Runoff Friday; Freshmen and Sophomores to Meet

Navy students won nineteen out of twenty-one of the offices in the all-school election last Friday.

The office of president of the ITSA was won by A/S Robert Freund. No one contested his try for office. Winning the vice-presidency was A/S Joe Hardman, who defeated Dewitt Pickens. A/S Charles Hatstat beat A/S Jim Brophy for the position of ITSA secretary. Freund, formerly vice-president, is the only returning officer of the ITSA. This victory is his second uncontested chance at office.

The senior class presidency was so closely fought between A/S Robert Browning and A/S Ramon Olson that a runoff will be held next Friday between 11:30 a.m. and 1:30 p.m. in the Student Union lobby. A/S Don Helbling beat A/S Tom Blim for the vice-president's office.

Vice-president of the ITSA from the senior class was won by A/S Herb Corten, who beat A/S William Wilt in a hard won race. The senior offices of secretary, treasurer, social chairman and SUBC representative were won by A/S Edward Forhan, A/S Richard Miller, A/S Harry A. Knowlton, and Arnold Borenstein respectively.

Four out of five offices in the junior class were uncontested. They were: president, A/S Witold Kosicki; vice-president, A/S Lloyd Giegall; social chairman, A/S John P. Makielski; and SUBC representative, A/S Lawrence Byrnes. A/S Rudolph Foglia won the treasurer's job by defeating A/S David G. Hoffman.

The freshman and sophomore class elections will be held on Friday, July 19. Freshmen will gather in 305 Main, while sophomores will meet in 502 Main. Nominations will be made for both classes either by petition or from the floor in their respective rooms.

Break Ground For New Navy Building; Ready in November

Several hundred members of the student body and faculty at Illinois Institute of Technology gathered last Friday to watch a young apprentice seaman enrolled in the Navy V-12 program break ground for the \$300,000 Naval Science Building.

Marking the first actual step since the recent announcement of a \$10,000,000 campus development program at Illinois Tech, the building will house a Naval Reserve Officer Training Corps on its completion about February 1 of next year. The NROTC unit, which will be established on November 1, 1945, will use existing facilities until that time.

Led by the Navy V-12 band, the entire navy unit marched in a group from Main Building to the site of the Naval Science Building between State and Dearborn on 32nd street after 11 o'clock.

Dr. Henry T. Heald, president of the Institute, and Lt. Royal F. Sessions, commanding officer of the V-12 unit, spoke briefly to open the

(See BREAK GROUND on Page 3)

Seniors Plan Integral Ball; Students Will Choose Queen

The annual Integral Ball and accompanying Integral Queen contest have been announced by the senior social committee.

The ball will be held Saturday, August 4, in the grand ballroom of the Continental Hotel, formerly the Medinah Club, 505 North Michigan Avenue. Dancing will begin at 9 p.m. and last till 1 a.m. Bids are priced at \$2.50.

Roy Milton's orchestra has been selected to furnish rhythm for the senior sponsored all-school ball. Milton and his ten piece orchestra are appearing currently in night spots around town, but probably are best remembered by Illinois Tech students for their performance at the soph "Snowball" last winter.

The traditional Integral Queen contest will be conducted as in the past, by judging from photographs submitted by the students. The only rule is that the contestants must be able to attend the ball.

Photos should preferably be 8" x 10" portrait pictures. All entries are to be submitted to the News Bureau. The Queen will be chosen by the student body from ten entries picked by the Integral staff and dance committee. Photos will be exhibited in the Student Union lobby.

Roy Milton's orchestra will feature two vocalists, Vivian Martin and Jimmy Young, both of whom were with the band when it broadcast over CBS from the Melody Mill.

Pi Tau Sigma Will Hold Rush Smoker

Pi Tau Sigma, national mechanical engineering honorary fraternity, will hold a smoker in the Student Union lounge this Friday. The meeting, scheduled for 7:30 p.m., will serve to acquaint actives and prospective pledges.

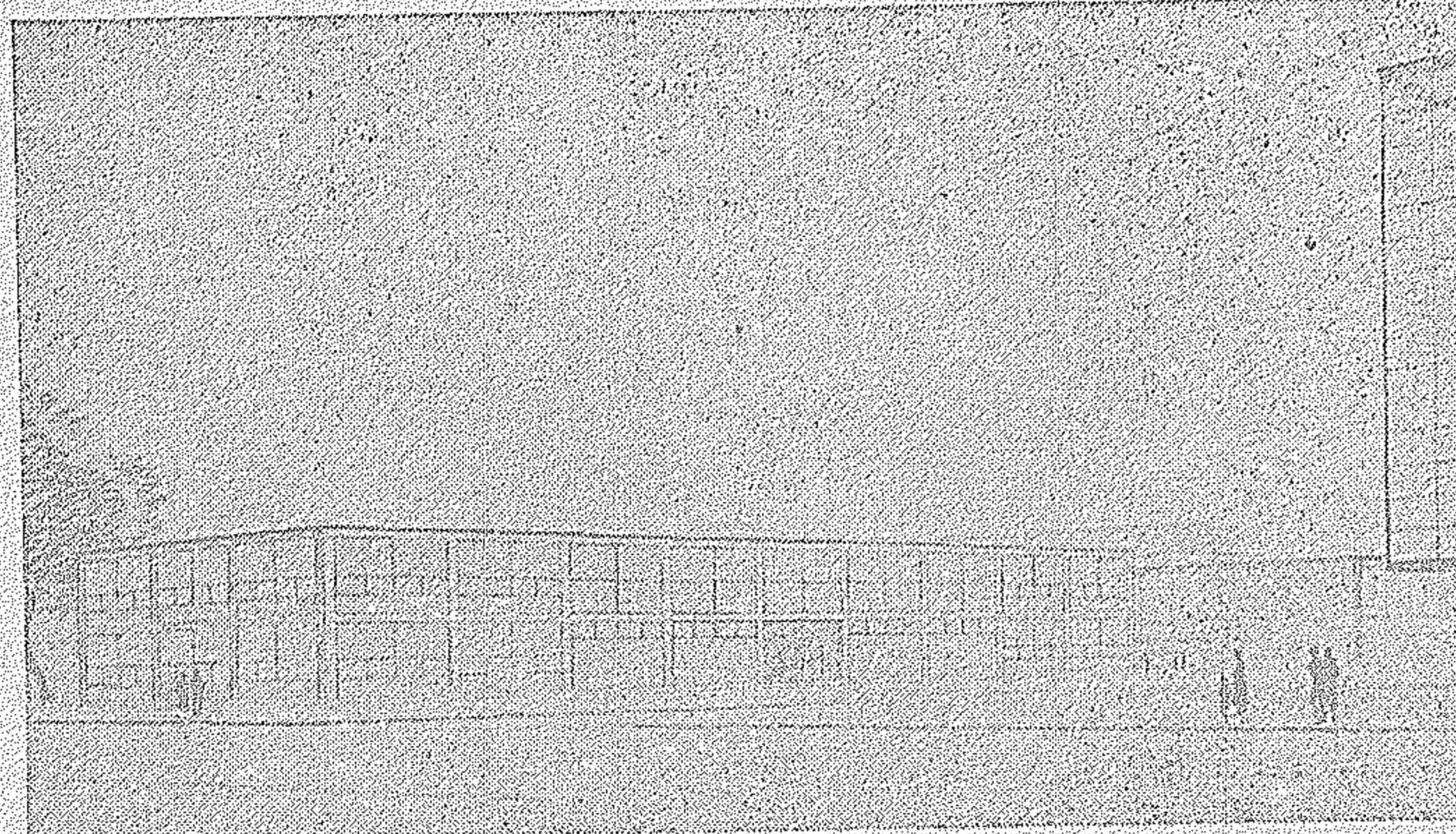
Juniors and seniors with approximately "B" averages are considered eligible for membership and will be invited to attend. Members have computed averages for these students, and those qualified are to be notified by mail. However, according to John Enander, Pi Tau president, a slip may have occurred and any eligible Techmen are invited whether they have received notification or not.

Honor I to Select Pledges at Meeting

Honor I will hold its first meeting of the semester next Tuesday at 4:30 p.m. in "Sonny" Weissman's office. The meeting is being held to select the pledges for the next semester and to complete financial settlements for the next semester.

The men who will be considered as prospective pledges are those who have a letter in a major sport.

Proposed NROTC Building



CAMPUS ADDITION—Officially known as the Naval Science and Tactics Building this glass and brick structure will extend 216 feet along 32nd St. between State and Dearborn.

TECHNOLOGY NEWS

Member, Associated Collegiate Press

Official student publication of Illinois Institute of Technology, 3300 Federal Street, Chicago, Illinois. Published weekly during the college year. Represented for national advertising by National Advertising Service, Inc., college publishers representatives, 420 Madison Ave., New York, N. Y., Chicago, Boston, Los Angeles, San Francisco. Entered as second class matter October 10, 1940, at the post office at Chicago, Illinois, under the Act of March 3, 1879. Subscription rate 1.00 per term.

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Building Program

With the breaking of ground for the new NROTC building, IIT's dream of the future is turning into a physical reality.

We may now expect, in the near future, more steps toward the completion of our new \$10,000,000.00 institute. It is probable that, with the moving of activities from the west campus to the south campus, a step will be taken in the direction of making IIT not only one of the ranking engineering schools in the nation but one of the top co-educational, liberal arts-engineering universities in the United States.

Of course, there are still many aspects of the plans to be fulfilled. With the completion of the war, the development of the new IIT will be greatly accelerated. Buildings will spring up over the entire area. Our building program will progress along with a city planned slum clearance which will gradually turn this area into the newest part of the city.

Despite the present unfavorable environment, IIT is ideally located. It is in the heart of the greatest industrial city in the nation and enables the students to have valuable close contact not only with the theoretical but the practical aspects of their respective fields.

With the energetic leadership of such men as President Henry T. Heald, IIT is to become a great center of education located in a great city. A.G.

Registration

With registration past, one fact stands out: it was one of the most efficient registrations that I can recall. With the civilians registering first, the usual complaint that the navy students had filled all the desired classes was absent. The navy men, after enjoying an extra day of leave, returned to find an efficient and capable staff ready to register them in record time.

To enable the registration to proceed so smoothly, the registrar's office kept the students up to date on changes in instructors, classes, and time. Thus students knew exactly what courses they wanted that were being given when they reported for registration. To my knowledge, only one error was made, which was the scheduling of an EE class during the free hour on Friday, and even this was corrected the day before registration.

Even the usual trouble of students having to re-arrange their programs during registration due to closed classes was largely eliminated by the well-balanced list of courses distributed by the registrar's office several days previous to registration.

With the past registration as an example, the registrar's office can make future registrations not a chore, but merely another day in the students' life. A.K.

Techman Talking

O. Gordon Erickson, Director of Music

Fourteen years of training potential engineers to sing or play instruments should entitle one to a free bed in a psychopathic ward.

However, having had a college connection since the days I attended the University of Chicago, I feel that my choice of directing music in a college has been a happy one



As this is free advertising space, I must take advantage of informing you all that, besides my IIT connection, I represent the New York Life Insurance Company. The insurance business is good.

Music at IIT is purely voluntary on the part of the student, and as such, he has an opportunity to relax and enjoy any one of the three organizations; glee club, orchestra, or band. The men are eager to do a good job and over a period of years, have performed creditably on most occasions.

My connection with IIT, came about through a suggestion by my college pal, John Schommer. As a musician, John is impossible, but as an appreciative listener of good music, he is tops. He knew I enjoyed working with young men, so convinced me that here were boys of more than average intelligence who should be given an opportunity of expressing themselves musically.

Well, here I am after many years of wonderful associations with students and faculty. I do want to express my appreciation for the co-operation given me and the musical clubs by the administration.

For the most part, preparing for concerts is a serious business, but there are times when good laughs come at a dime a dozen. If you could join the clubs on a trip where the boys have time for serious discussions on various subjects, better known as bull sessions, you would realize that many a good bit of humor was never put in print.



Cleave to the Slipstick—Let the Slipstick Fall Where It May

After a brief vacation, we again find ourselves confronting a new semester, with new courses, new books, new faces, but the same old jokes.

—IIT—

Mabel was in a bar having a beer when a friend from England walked in. "Aye say, Mabel, are you 'aving one?" "No, it's just the cut of me coat."

—IIT—

"What you need is an electric bath."

"No thanks, doc—I had an uncle drown that way up at Sing Sing."

—IIT—

The men in the nudist colony were giving the eye to a shapely new entrant. One man turned to the fellow next to him and said, "Saay, I bet she'd look great in a sweater!"

—IIT—

"Well, I guess I might as well put the motion before the house," thought the chorus girl as she danced onto the stage.

—IIT—

The farmers wife, having given birth to her eleventh child, was leaving the hospital to return home when the head nurse remarked jokingly: "I suppose I'll be seeing you in another year." "Oh no, you wont," said the farmer's wife with an air of great confidence. "What makes you so sure?" asked the nurse. "Well," was the startling reply, "me an' my old man has

found out what's causin' them."

—IIT—

Ship's Cook: You're not eating your fish — what's wrong with it?

Gob: Long time no sea.

—IIT—

First Bride: "Does your husband snore in his sleep?"

Second Bride: "I don't know yet; we've only been married three days."

—IIT—

A/S: I have a pain in my abdomen.

Navy Doctor: Young man, an officer has an abdomen, a petty officer has a stomach. You have a bellyache.

—IIT—

"Is that Venus?" asked the sweet young thing.

"No, that's Jupiter," said the Prof.

"How clever," said the sweet young thing, "to be able to disguise the sex at this great distance."

—IIT—

Before saying '30' here is a bit of advice: Everything may have a hidden meaning—even the little red school house may have something behind it... Hasta La Vista!

—THE RAZOR BLADE

Man Of The Week

Slaton, Senior EE, Active in IRE, Eta Kappa Nu, Tau Beta Pi

A very well known student among Seniors is Jack Slaton, who likes to work around electron tubes, television equipment, and radio sets, and spends a lot of spare time on these hobbies, Slaton, who has lived in Riverside all of his life, attended

Riverside-Brookfield high school, where the band and orchestra clubs interested him. Among the honor societies to which he was elected was the National Honor Society. His high school career was climaxed by his being chosen valedictorian of his class.

He entered IIT in February, 1943, as an electrical engineering student. In his second year he joined the student chapter of AIEE and has been an active member since.

He is now president of Eta Kappa Nu, honorary electrical engineering fraternity to which he was elected in the second semester of his junior year. Last semester he topped all his honors by being made a member of Tau Beta Pi, honorary engineering fraternity.

When the Institute of Radio En-

gineers was formed last semester, he was elected vice-president. Rho Epsilon, professional radio fraternity, claims him as an ardent radio fan.

As an editorial staff member, Slaton lent his service to help put out the last Integral. His duty was checking entries about the electrical organizations. These activities however, have not taken all of his time, since he claims he has never missed a homework assignment. To show for his efforts, he maintains a 2.8 scholastic average.

Upon graduating, Slaton hopes to get a job in Cincinnati where his parents expect to live shortly. After the war, he has hopes of going back to school to work on a masters degree.

—FRANK JANIK



Have you noticed James Waber lately? That shadow on his upper lip is not dirt. It seems that Jim has become enamored of a certain woman who prefers men with mustaches. Jim has had considerable trouble in protecting his "cookie-duster" from insult; the casual observer mistakes it for a film of IIT atmosphere.

A/S Emil Donkers and thermodynamics are "that way" about each other. Emil liked the course so well with Prof. Winston Winston that he's taking it again, with Prof. Winston. However, Emil's "honest opinion" of said prof was overheard by same. I hope he likes thermo as well the third time.

A/S Witold Kosicki returned from leave in a sad condition. He was sun-burned all over! Kosicki claims this state came about thru his association with the model for the current Jantzen bathing suit ad. According to BTO Kosicki, he spent seven days with the "most beautiful girl in the world."

Natalie Eckland, blonde seductress from Armour Research Foundation, is very fond of Armour boys it appears. First it was Chuck Dowd, who left for the Navy and lost her to Richard Peterson of the V-12 unit. Now that Peterson has gone to Notre Dame's midshipman's school, who will the next Sampson be to fall for this Delilah?

Just how Dennis Pinkowski's mind works has always been a mystery, but the climax came during a bull session not long ago. Said Pinky with an air of authority, "Everyone knows that sterility is hereditary!"

A method was suggested to me for those confused acquaintances of the Smaldone twins that is sure fire to tell them apart. It is said that the eyes of one are slightly farther apart than the eyes of the other but whether Peter has the wide bridge or Paul no one knows. All that's necessary now is a pair of oculist's calipers and some one to make the final classification.

There may be no place like home but not to Eddie Bell. He neglected to show up in Port Clinton, Ohio during his six-day leave between semesters. Seems he was invited to Flint, Michigan, by Leslie Gunner for a few days, but because he became so fascinated by Donna, Leslie's younger sister, he just couldn't tear himself away. Such puppy love is really touching!

Race Wilt, sophomore fire protect, may be learning about fire extinguishers and the like, but nothing to compare with the fire extinguishers handed him by his one and only Delores—a cold statement, "I can find better things to do than go with you!"

In a recent poll of secretaries, the following "pet" names for our esteemed professors were unearthed: Sternberg Loving-cup
Winston Cutie
Mangold Rosy Cheeks
Knutzen Nails

With a new driver in the seat of the Steam Shovel, you can all expect to feel the pinch of the spade in the future.

—BROWN NOSE

A Look At Alumni

First Lieutenant Robert A. Abrahamson, 26, son of Mr. and Mrs. William I. Abrahamson of 5644 N. Glenwood Ave., Chicago, Ill., and husband of Mrs. Louise T. Abrahamson, 324 Mendoza Ave., Coral Gables, Fla., is assigned to the Caribbean Division's Air Transport Command base as Weight and Balance officer.

With safety and comfort a prime factor in the ATC's "Green Project" redeployment of 50,000 men monthly from Europe to the States, Lt. Abrahamson's duties are accentuated by the fact that the 250 C-47 Skytrains based at Trinidad carry a monthly lift comparable to moving the entire population of a city the size of Miami Beach, Fla., from New York to Berlin.

A graduate of the Armour Institute of Technology with a B.S. in Mechanical Engineering, Lt. Abrahamson will play an all important role at the ATC base, busier than all the combined airfields before the war. This base is the "aerial roundhouse of the Caribbean" for the vast fleet of planes that fly the linear equivalent of 280 times around the world each month, leaping from Natal, Brazil, to Miami, Fla., on the last leg of the greatest transport operation the world has ever seen.

—EDWARD SHORE

IIT Shuts Out Inspectors 12-0

Murphy's Homer Puts V-12'ers Ahead Early

Illinois Tech's V-12'ers strengthened their grip on first place in the Navy softball league Wednesday when they walloped the Inspectors of Naval Material 12 to 0 at Grant Park.

Ray Murphy turned in a fine exhibition of softball pitching, striking out 12 men. Backed by a team which collected 13 hits against 1 for the Inspectors, it was IIT all the way.

Bob Hauser led off the batting order, getting a single on an error by the first baseman, Hornaday. Then Ray Murphy slapped out a home run, scoring the first two runs of the game. Mieskowski, third man up, was walked, and brought home by sacrifice hits by Schimmelpfenig, McAdam, and Ferguson.

High inning of the game was the second when the entire team batted around and picked up six runs. With two men on and two down, Mieskowski came up with a triple that scored two and put him in scoring position. Schimmelpfenig followed through by getting on by an error in short center, and McAdam drove him in with a single. McAdam died on first when Ferguson flied out.

On the Inspector's side of the score sheet, their lone hit came in the fourth inning when Clock banged out a single. Murphy put down the next three as they came, and the Inspector's only scoring chance failed.

IIT		INSPECTORS	
AB	R	AB	R
Hauser, ss	4	2	1
Murphy, p	4	2	2
Mieskowski, c	4	2	2
Schimmelpfenig, 3b	3	1	0
McAdam, lf	2	0	0
Ferguson, cf	2	0	0
Stewart, sc	2	0	0
Hoffman, 2b	3	1	1
Martin, rf	2	0	0
Kleeman, 1b	3	2	2
Ebeling, 3b	1	1	0
Witus, lf	1	1	1
Foulter, lf	1	0	1
Butler, cf	2	0	1
McCabe, ss	2	0	1
White, rf	1	0	0
Totals	37	12	13

Freshman Advisors Will Meet Groups

A committee of senior advisors will meet this Friday with their respective groups of freshmen on Friday at 11 a.m. The freshmen will receive post cards notifying them of the location of their meeting sometime this week.

It will be the task of the advisors to explain the various extra-curricular activities at Illinois Tech, to offer counsel to the undergraduates, and to distribute the activities handbook which in itself explains the school's extra-curricular functions, but in greater detail.

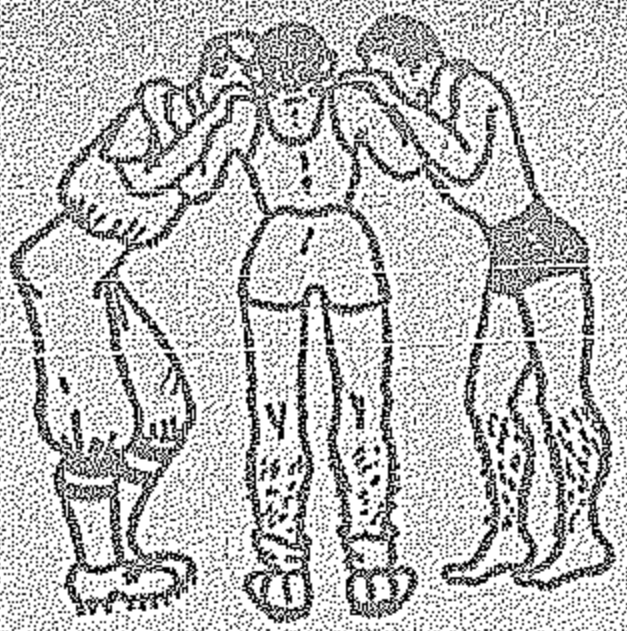
A/S Joe Hardman is heading the committee of advisors. The committee is composed of A/S Chuck Hatstat, Norm Schmitz, Herman Nelson, A/S DeWitt Pickens, A/S Ray Olson, A/S Bob Negele, A/S Wilt Kosicki, Henry Pype, A/S Bob Freund, C. Howard Johnson, Leonard Patzak, and A/S John Enander.

Music Clubs Begin New Semester's Activities

The music organizations began their semester's activities with both the band and glee club holding meetings last week. Directing the groups is O. Gordon Erickson.

One of the by-products of a change in semester, however, is the loss of graduating personnel. O. Gordon added that, "We could use a lot of new blood in both band and glee club. Anyone who would like to take part in these activities will certainly be welcome."

For the information of those who are new to the music clubs and are going to join, the glee club meets Thursday afternoons at 5:15 in the Student Union auditorium, and the band meets Friday afternoon.



the SPORTS HUDDLE

By H. Pype

At long last, after many complaints have been aired, the tennis courts are finally being reconditioned. This will mean that the tennis team will not have to trudge four weary blocks over to Armour Square to practice, and also, that the intramural net tournament can be run off as planned. It will be a source of amusement to tennis enthusiasts at school to be able to play a few sets inbetween classes.

The baseball team, after losing several of its key men, has, through eligibility rules, gained a few more men and should get off to a flying start as soon as "Sonny" can complete arrangements for a summer schedule.

To my knowledge, Coach "Bud" Herman does not intend to inaugurate a summer net schedule, due to the fact that the Navy Tennis League is now in full bloom; and this will probably give the boys as much net competition as they can handle each week.

"Sonny" has swung a deal for five dozen softballs and this should insure a full term of both intramural and plain student ball games. Students who wish to use the intramural equipment for between period games will find it at their disposal in Sonny Weissman's office, second floor of the Student Union. The only requirement is that the equipment be returned to its proper place. As a reminder to freshmen, we pride ourselves on having the best intramural tourneys of any school around, and the only way we can keep it that way is for everyone to participate. For example, in the coming softball tourney, there should be at least five freshmen team entries alone. The details of this tournament will be found elsewhere on this page.

Letters Awarded To IIT Athletes

Letters were awarded recently in baseball, track, tennis, and golf. Baseball claimed the largest number of major award winners with a total of thirteen men. The sports and awards are as follows:

BASEBALL:
Major: A/S Sigismund Pyzik, A/S Frank Krawczak, A/S Ted Maciejewski, A/S Mel Stidham, A/S Bob Lichtman, A/S Dick Holstrom, A/S Byron Fanselow, A/S Bob Hauser, A/S Bud Kralovec, A/S Gene Evers, and Norm Schmitz, Manager.

Minor: A/S Bob Bushelle, A/S Craig Fenton, and A/S Frank Paszek, Asst. Manager.

TRACK:
Major: A/S Norm Hankins, A/S Jack Hammech, A/S Dick Papps, A/S Paul Finger, A/S Bob Thurston, A/S Arne Niemi and A/S Bob Ezzell.

Minor: A/S Dave Hoffman, A/S Ed Lindahl, A/S Dick Lander, A/S Bob Anschicks, A/S George Slaughter, A/S Chandler Sammons, A/S Bill Stewart, A/S Leland Watson, Manager and Ray Fisher, Asst. Manager.

TENNIS:
Major: A/S Jerry Evert, and A/S Leonard Vogt.

Minor: A/S Bill Cannon, Dave Afton, and A/S Gene Hill.

GOLF:
Major: Len Baness, Manager.

Minor: A/S Fred Fitchey, Wagner Larson, A/S Bob Negele, A/S Ken Milbradt, and Bill Atchison.

Poor Attendance at IFC Meeting Delays Elections

Not enough members were present at the last scheduled meeting of the Interfraternity Council to conduct any business. The meeting has been postponed until today. At this time, according to Robert Ahlgren, there will be an election of officers and a discussion of the program for this semester. The meeting will be held at 5 p.m. in 105 Chapin.

Tech Softballers Play for Title

The Illinois Tech softball currently leading the Service League will meet the Naval Armory this afternoon in a game which will decide the first round champions.

Standings:

Illinois Tech	5	0	1.000
Gardiner General Hospital	5	1	.833
U. of Chicago Special Devices	5	1	.833
Radio Chicago	3	3	.500
Naval Reserve Armory	2	3	.400
Chicago Shore Patrol	2	4	.333
Naval Material Inspectors	1	5	.166
South Chicago Shore Patrol	0	4	.000

Returning Men to Bolster Tech Nine

Bolstered by the return of Roy Schimmelpfenig and Vic Mieskowski, "Sonny" should be able to present a formidable line-up and take on most anyone.

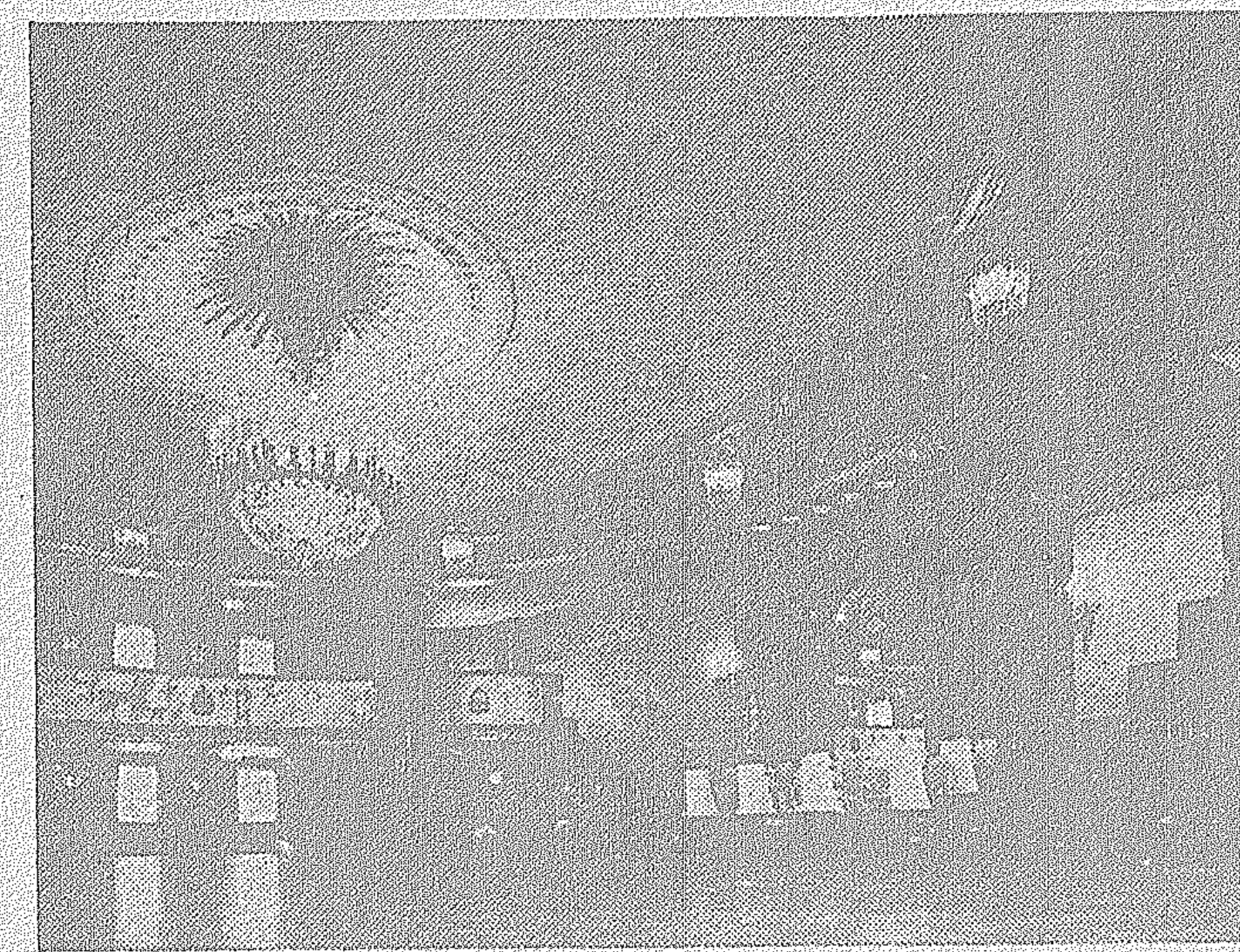
The sore spot will be at second base which was vacated by Sig Pyzik. Two newcomers who show great promise are A/S Gelb and Dave Hoffman and either will be assigned the sack. Gone along with Pyzik are: Dennis O'Geary, first baseman; Dick Holstrom, third baseman; Bill Crowley, shortstop; Maciejewski, left field; and Byron Fanselow, second base.

Bob Lichtman will once more take over duties at first after doing a good job behind the plate. Mel Stidham, the other catcher last season will be shifted to the outfield and the opener will probably find Vic Mieskowski as official backstop.

Ray Murphy the old reliable who is adept at most any position is permanently installed at third, while Roy Schimmelpfenig, who batted in the .300 class two seasons ago, will draw an outfield berth. Bob Hauser will continue to patrol right field as he did in great style last season. Fran Krawczak should have another good season at shortstop.

"Sonny" has had difficulties arranging a definite schedule for the summer term as most of the colleges are not operating at present, but there are a few service teams such as Shore Patrol, Vaughn, 87th Street Navy, who should furnish plenty of opposition. "Sonny" will be out to better the 4-win and 5-loss record for last term.

Integral Ball Site



GRAND BALLROOM—The Continental Hotel's ballroom, where Roy Milton will play for Illinois Tech's annual Integral Ball on August 4.

Illinois Tech Places Second In Central A. A. U. Track Meet

Campus Business Team Takes First, Hankins, Thurston, and Papps Star for Tech.

Illinois Tech placed second, amassing a total of 119½ points in the Central A.A.U. track meet at Key Branch Stadium on June 23.

Norm Hankins placed third in both the 100 and 220 yard dashes and Co-captain Bob Thurston ran third in the 880 yard run. Dick Papps placed third in the hop, step, and jump event and fifth in the broad jump.

Friday Is Deadline For Entry in IM Softball Tourney

Definite intramural plans for the current term have recently been drawn up which call for softball, tennis, horseshoes and possibly golf and swimming.

Team entries consisting of 15 men should be turned in by Friday, July 20, to either the intramural box in the Student Union or to "Sonny" Weissman's office. As before, sophomore, junior, and senior teams are to be made up of fellows in one department such as mechs, chems, or electricals. This is the only restriction as to competition, so the students are asked to observe it, as entries will be checked. Freshmen are eligible to turn in as many team entries as they wish.

The entries, together with days and times which the team will be able to play, must be turned in by Friday to allow a week for making up the schedule.

Intramural medals, emblematic of school supremacy in the sport, will be awarded to the winning team players. As an added attraction, the winners will be pitted against "Weissman's Wildcats," a team made up of 10 hungry ballplayers, and the winners will be crowned school champs.

The last tourney was won by the powerful Senior Mechs, who also won the last two previous softball tournaments as sophomores and juniors.

BREAK GROUND

(Continued from Page 1)

program. Dr. Heald announced that he hoped to see work begin "very soon" on two other new structures—a \$350,000 Humanities Building and a \$600,000 Metallurgy and Chemical Engineering Building.

The first actual ground was removed by A/S Warren S. Witus, of Detroit, Michigan, a first semester freshman in the navy program who, from point of academic standing, is the youngest member of the unit.

It will contain 10 classrooms for teaching of navy classes, an ordnance laboratory and armory, eight suites of offices, three storage rooms, and a full regulation rifle range in the basement.

The Dahl-Stedman Company, 11 South LaSalle Street, is the contractor. Ludwig Mies van der Rohe, professor of architecture at Illinois Tech and director of the Institute's architectural curriculum, has designed the building.

Leading point maker for the afternoon was Bob Kelley of Illinois, competing under the banner of Campus B. A. Bob won the mile, the half mile and the 440 yard high hurdles for the only triple victory of any individual man.

Dwight Eddleman formerly an Illini took first in the broad jump and the high jump.

TABLE OF POINTS

Campus B. A.	210½	Gr'n & Gold A.C. 15
Illinois Tech	119½	Chicago F. D.
Evanston A. C.	114	St. Rita H. S.
Olde Tymers	80	Pullman Tech
Unattached	39½	Mason Player's and

Summaries:

BROAD JUMP—Won by Dwight Eddleman, Campus; H. Hinara, Campus, second; N. Ament, Evanston A. C., third; J. Ludford, Evanston A. C., fourth; R. Pappas, Illinois Tech, fifth; R. Menary, Evanston A. C., sixth. Distance, 22 feet 11½ inches.

DISCUS THROW—Won by Jim Fuchs, Evanston A. C.; C. Shaughnessy, Evanston A. C. second; Dwight Eddleman, Campus, third; D. Hoffman, Illinois Tech, fourth; Bill Lander, Illinois Tech, fifth; Tom Goodrich, unattached, sixth. Distance, 122 feet 5½ inches.

HOP, STEP, AND JUMP—Won by H. Aihard, Campus; Dwight Eddleman, Campus, second; R. Pappas, Illinois Tech, third; T. Owen, Olde Tymers, fourth; R. Menary, Evanston A. C., fifth; R. Pellegrini, Mason playground, sixth. Distance, 44 feet 1 inch.

THREE MILE RUN—Won by Phil Stienberg, Campus; Justin Williams, unattached, second; K. Timmerhaus, Campus, third; P. Finger, Illinois Tech, fourth; R. Sevinke, Illinois Tech, fifth. Time, :16.29.6.

880 YARD RUN—Won by Bob Kelley, Campus; Sol Cotton, Old Tymers, second; R. Thurston, Illinois Tech, third; W. Chizel, unattached, fourth; E. Lindahl, Illinois Tech, fifth; G. Slaughter, Illinois Tech, sixth. Time, 2:08.1.

MILE RUN—Won by Bob Kelley, Campus; Bill Mack, Campus, second; Klaus Timmerhaus, Campus, third; Phil Stienberg, Campus, fourth; Paul Finger, Illinois Tech, fifth; Dick Blomcart, unattached, sixth. Time, 4:21.3.

220 YARD DASH—Won by Charles Peters, Campus; Bill Boster, Campus, second; N. Hankins, Illinois Tech, third; L. Downsbury, Pullman Tech, fourth; H. Mosby, Olde Tymers, fifth; T. Moore, Olde Tymers, sixth. Time, :22.

100 YARD DASH—Won by Charles Peters, Campus; Norman Ament, Evanston A. C., second; Norman Hankins, Illinois Tech, third; Jim Fuchs, Evanston A. C., fourth; Dick Fiestel, Evanston A. C., fifth; Tom Moore, Olde Tymers, sixth. Time, :08.8.

2 MILE WALK—Won by Bob Wolf, Illinois Tech; Martin Kloser, St. Rita High school, second; Bill Ross, Green and Gold A. C., third; Dave Hoffman, Illinois Tech, fourth; Vincent Brown, St. Rita High school, fifth; Paul Smillie, Evanston A. C., sixth. Time 13:45.9.

HIGH JUMP—Won by Dwight Eddleman, Campus; Bill Cooley, unattached, second; Frank Strand, Campus, third; Joe Brown, Olde Tymers, and Tal Owen, Olde Tymers, tied for fourth and fifth; Charles Burhath, Campus and Norm Hankins, Illinois Tech tied for sixth. Height 6 feet, 3 inches.

SHOT PUT—Won by Jim Fuchs, Evanston A. C.; Bob Ezzell, Illinois Tech, second; Martin Detmar, Evanston A. C., third; Bob Wahl, Evanston A. C., fourth; Bill Lander, Illinois Tech, fifth; Shaughnessy, Evanston A. C., sixth. Distance, 42 feet 4 inches.

HAMMER THROW—Won by Tom Goodrich, unattached; Pat Shea, Chicago fire department, second; Bill Lander, Illinois Tech, third; Bob Anschicks, Illinois Tech, fourth; Bob Ezzells, Illinois Tech, fifth; Arne Niemi, Illinois Tech, sixth. Distance, 129 feet.

Dr. Hobson and Committee Plan Foundation Research

Dr. Jesse Hobson and a committee of ARF chairmen returned from a week's stay in the north woods of Wisconsin last week. The group held sessions of a planning conference in which they outlined work for the coming year.

TECH TIME TABLE

All items appearing in Tech Time Table will be those which are scheduled with Dean Tibbals. No other items will be used.

MONDAY, July 16
Senior Class, 5:00 p.m., 305M
SAM, 5:00 p.m., 102 Chapin
WEDNESDAY, July 18
Dance Club
Alpha Sigma Phi, 5:00 p.m., 105C
THURSDAY, July 19
Armour Eye, 5:00 p.m., club room
FRIDAY, July 20
IRE, 11:00 a.m., 202C
ITV, 11:00 a.m., 108 Chapin
Capt. Leggett, 11:00 a.m., 105C

CPM Joseph Gay is Veteran of Six Years of Varied Navy Life

From duty aboard an army transport manned by the Coast Guard and staffed by navy pharmacist mates to IIT's navy V-12 unit, that's only a small part of the varied naval career of Chief Pharmacist Mate Joseph Gay, recently attached to the unit.

Gay, whose home town is Jennings, Florida, has seen six years of navy life, and has had terms of duty of many different types, including 21 months overseas.

Stationed at the naval dispensary in Washington, D.C., he helped administer to diplomats and relatives of congressmen and their families. "This was very exacting work," says Gay, grinning.

After an assignment at the medical supply depot in Brooklyn filling fleet prescriptions, he sailed on a merchant ship that was part of a hospital contingent to Guadalcanal and began 21 months of overseas duty.

After 15 months on Guadalcanal, interspersed with time aboard a Dutch ship, Gay was sent to Auckland, New Zealand, via New Caledonia. At a fleet hospital there he received his chief's rating.

Following this he served on the USS General Randall, the ship with the versatile crew mentioned before. "With an army transport, manned by the Coast Guard, staffed with navy P-Mates, we were about the smallest 'combined operations' afloat," laughed Gay.

"And now I'm with a navy V-12 unit; from what I've seen so far this will be about the best break I've had since I joined the navy."

Which is saying quite a bit.

● WEST CAMPUS

(Continued from Page 1)

of arts and sciences, graduate school and evening division, as well as the Armour Research Foundation and the Institute of Gas Technology, will be together on one campus for the first time in IIT's history.

"It is because we feel a closer integration of arts and sciences with the engineering curriculum is desirable both now and in the post-war period that the change is being made at this time," President Heald said.

Newly Arrived Officers



Lt. R. Baldwin

Lt. G. Florence

Lt. T. Martus

Miller Named ARF Chairman

The appointment of K. W. Miller, former director of research of the Utilities Research Commission, as chairman of electrical engineering research at the Armour Research Foundation of Illinois Institute of Technology was announced today by Dr. Jesse E. Hobson, director of the Foundation.

A graduate of the University of Illinois in 1919, Mr. Miller received his master of science degree in electrical engineering from Union College, Schenectady, New York, in 1931.

Prior to his appointment as research director of the Utilities Research Commission in 1931, Mr. Miller was employed consecutively by the marine engineering department of General Electric Corporation in Schenectady, the City of Seattle Skagit River Hydro-Electric Project, and the Commonwealth Edison Company of Chicago. In this latter position, he became well known for his work with oil filled cables and in the field of reduction of sheath losses on single conductor underground power cables.

New Head Librarian Comes to Institute

William Humphrey Hyde, Jr., head librarian of the Illinois Institute of Technology, arrived here recently to assume his duties. Hyde came from Ithaca, New York.

Born in Cleveland, Ohio, Hyde received a B.A. degree at Oberlin College in 1925, his majors being history and economics. He attended Columbia University, where he received a B.S. degree in library science in 1929. After some years of library work at Columbia University, the New York Public Library, and the University Club, Hyde received an M.S. degree in library science in 1938 from Columbia University.

Until his appointment as librarian at IIT, Hyde was librarian of the College of Engineering at Cornell University. As an assistant to the university library board, Hyde conducted a survey of library conditions and reorganized and developed the engineering college libraries.

Hyde is a member of the Society for the Promotion of Engineering Education, the American Library Association, the Special Libraries Association and the New York Library Club.

Among the activities of the new librarian are golf and bridge. He is looking forward to the future development of the IIT libraries when the new campus is a reality.

Dance Club to Operate During Summer Months

The Dance Club of Illinois Tech is to inaugurate its summer session this Wednesday evening. Despite the warmth of summer, the club is expected to operate as it did throughout last semester.

The first scheduled appearance of the Dance Band is to be the following Wednesday evening, July 25. The band will appear very much as it did at the Dance Club sessions last semester, with the exception of the trombone section. Replacing Dave Liston, who entered Middle school, is Roy Schimmelpfenig, and Roland 'Fish' Fisher has entered the band to take the second trombone chair. Fisher, a civilian, returns to Tech as a junior after several years' absence.

Students to Register For Personal Lockers

In order to get a locker for the semester, students are to register between July 16 and July 20 in "Sonny" Weissman's office between 12 N. and 12:30 p.m. As in previous semesters, seniors and juniors will be allowed to register first, and then, if any are left, the freshmen and sophomores may have their choice. Anyone who already has a locker and wishes to keep it, must also register.

According to A/S Richard Lander, all locks on lockers that are not registered will be removed without notice. He warned that this is no idle threat, unlike previous years.

Brown Replaces Fauley as V-12 Unit's Medical Officer

Lt. F. A. Brown has replaced Lt. Comdr. G. B. Fauley, who was recently retired to inactive status, as the medical officer of the V-12 unit. He is stationed at the 87th and Anthony naval station.

Hendricks and Supple Leave To Teach at GI Universities

Two professors from Illinois Institute of Technology are taking a leave of absence with the beginning of the new term on July 5 and sailing immediately to instruct in the GI universities now being set up in Europe.

Dr. Walter Hendricks, professor of English and chairman of the department of language and literature, goes to the American university in France, where he will instruct army personnel in English.

His colleague, Lee Francis Supple, professor of organic chemistry, will be at the university in England on the staff of the chemistry department. Supple will continue with the army work until September, 1946, while Dr. Hendricks will return to the Illinois Tech staff in February of the same year.

Also on the European trek is Harry E. Heisler, who served as financial administrative assistant of Illinois Tech's ESMWT courses. He will set up non-college trade courses in the field of accountancy for GI's in France. Purpose of the two universities which the U.S. government is setting up abroad is to give men still stationed in Europe a chance to take refresher courses and gain college credit before their return home.

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NAVAL NOTATIONS

Quarters #2

New MAA of the quarters this term is "Demon" Dave Hoffman. He is aided by Fred Leydig, assistant MAA, Warren Lennox, clerk; and De Witt Pickens, Herb Corten, and Cal Zehnder, section leaders.

Complement of the quarters numbers 88 men this term, the smallest number in the house for over a year. This is because of clearing rooms 101 and 104 to make room for the proposed recreation-reception room.

Two men in the house had perfect 3.0 terms scholastically last semester. Chandler Sammons and Bill Potts, both destined for NROTC, came up with straight A's.

Quarters #3

The new semester brought nine new faces to Quarters #3 including those two peas-in-a-pod, the Smaldone twins. The confusion caused by the two has spread to the ship's company to the extent that Friday's inspection report contained the following: "Smaldone—dusty desk." The Chief is getting a little cautious.

A celebrity in quarters, as of last week, is Warren "Steamshovel" Witus. His fine shovel work at the ground breaking ceremony was applauded by one and all, but it is interesting to note that the hole was refilled within 20 minutes of his effort. He doesn't have a union card.

For many months, Bob Gentile has assured everyone who would listen that Detroit is a wonderful place—just to be in. He proved his contention during leave by staying home and not having a single date.

Quarters #5

There's only one way to eat watermelon and that is to roll up your sleeves, and your pants if need be, grab the melon firmly with both hands and bite in from ear to ear. That's what any man from the quarters will tell you, and soon there'll be pictures to prove it.

Mrs. Abbott again was the kindly benefactor. This time the quarters received four huge luscious watermelons to gorge themselves on. The whole gang gathered in the yard, feasted on the watery fruit, spit the slippery seeds and gently floated away.

With only the remnants of what once was the powerful third deck remaining, the newcomers will have a tough time living up to the old reputation.

Jack Scaggs and Harry Twickler seem to be carrying different faces since leave. Harry says she left him for a band leader, but Jack just doesn't say. Anyway both of the boys have joined the ranks of the boys with the gleam in their eye.

Quarters #6

Twelve new men entered Quarters #6 this semester. They are: R. E. Frounfelker, R. J. Gewartowski, A. N. Glowacki, E. F. Hoppe, R. H. Koehler, F. J. Kreuze, J. A. Odrin, W. J. Rainwater, D. G. Swanson, R. B. Windham, C. Young, and J. C. Woodling.

A whole new set of policies went into effect with the appointment of Joe "On the Apple" Hardman as MAA. His first move was appointing his "crew" to important positions in the house. Leonard Fer-

guson took over the coke machine and pounds the typewriter as assistant MAA. Chuck Hatstat sweats out the watch lists and musters. Rudy Foglia and Bill Mongesku march the crew to chow. Ray Golze and Wayne Ayers supervise the cleaning details. Ayers and Terry Rice collect the mail.

Incidentally, Rice now holds two important government positions. Besides being a reserve A/S, he is mailman of the house. So far his Irish political gang, which got him the jobs, has failed to get him a salary. "Since October I have not been paid," says Terry.

Quarters #7

Quarters #7 was literally alive with moving furniture last week as the men conducted a "back to the second deck" movement. However the move is now complete and so now all is serene once more.

"Shipmates" are still wondering what prompted George "Fritz" Marzeck, Bob "Pi-lo" Schmidt, Victor Sklair, and Bruce Miller, to haul their respective bureaus from the first to the third deck making it necessary to move similar bureaus down to the first. The effort was apparently too great for shy, retiring "F. O." Marzeck for he is now on light duty once more.

The quarters welcomed Charlie H o h m a n n, Jim Stewart, Bob Schrotzberger, and P. P. Martin back to the fold after their sojourn in Quarters #2.

Ensign Dick Michalek carried on an impromptu inspection of his old home last Friday. Fortunately no one sprained his ankle leaping out of the sack.

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