

"Who's Who" Publication Selects Fifteen Illinois Tech Students

Leadership, Activities and Scholarship Is Basis Of Choice for Outstanding Men on Campus

Fifteen Illinois Tech students have been chosen to appear in "Who's Who Among Students in American Colleges and Universities", announced Dean James C. Peebles today.

Those named are Harry Anderson, Alvin Coyle, Claus von Fredersdorff, Burton Fried, Blanche Fried, Joseph Hind, Lorraine Kronenberg, Gerald Landsman, Richard Larson, William Nash, William Parks, Jesse Shearer, Arnold Thompson, Roger Veach, and Harry Gillespie.

Dance Club to Start Lessons

Dancing instructions will be given at the dance club's next meeting, on Wednesday. A half hour of beginning instruction starts at 5:45 p.m. in the Student Union lounge, and will be followed by half an hour of advanced work. Juke box dancing will follow the instruction.

Tom Dressler, president of the dance club, promises that girls will be present. Students must present membership cards for the instruction, says Dressler, adding that cards may be obtained from him.

Juke box dances will be held each Wednesday evening in the lounge, stated Dressler, and any student may attend them. They will follow the instruction on the nights when it is given.

TOUCHBALL TOURNEY

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Tuesday, Nov. 23
Co-ops vs. Soph Juicers, 12:20-1:30.

Wednesday, Nov. 24
Senior Civils vs. Senior Mechs #2, 11:20-12:30.

Thursday, Nov. 25
Senior Chems vs. Junior Civils, 12:20-1:30.

Friday, Nov. 26
Soph Mechs vs. Senior Mechs #1, 11:30-12:20.

Cliff Oliver, intramural manager, has announced that due to the fact that there are so many conflicting times for playing off these contests, games will be posted for the most logical time. If these games cannot be played at the proper time, they must be played at some time during the week scheduled, or else each team suffers a forfeit. The arranging of the new game time is up to the team captains.

The results of all games must be dropped in the intramural box on the same day as the game is played to be official, Oliver also stated.

BASKETBALL SQUAD

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2nd highest scorer on the team.

Playing at forward, Tom has an uncanny shooting eye, is evidenced by the records. He is seemingly tireless; constantly playing a fast break, whirlwind type of game.

Although he didn't play at Leo High where he prepped, Tom played in the CYO league and with the Owl Club, one of the south sides better independent teams. He was a track man at Leo though, which accounts for his strong wind.

In addition to varsity basketball, Tom competed in the Illinois Tech relays last spring, and played on the intramural basketball champions, the Chicago Wizards. He also competed in intramural football and softball.

65 Now Play in Band; Still Need Trombonists

Sixty-five men are now in the IIT concert band.

O. Gordon Erickson, director of music, announced that civilian trombone players were urgently needed.

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The students are chosen on the basis of leadership, outstanding activity in campus affairs and high scholarship records. Copies of the book are sent to employment managers of large industries throughout the country.

Harry Anderson, a senior in chemical engineering, is president of the Illinois Tech Student Association, a member of Alpha Chi Sigma, professional chemical fraternity, and former vice-president of Tau Beta Pi, national honorary engineering fraternity. Harry is also a former headline editor of *Technology News*, and treasurer of Pi Kappa Phi.

Alvin Coyle, a senior in electrical engineering, is the past president of Eta Kappa Nu, national honorary electrical engineering fraternity and a member of Tau Beta Pi. He is also the first recipient of the Alfred Eustice scholarship which will be used for his master's degree.

Claus von Fredersdorff represents an outstanding scholar. He won a freshman scholarship and the Eckhart scholarship. He is a junior in chemical engineering, a member of Phi Lambda Upsilon, national honorary chemical fraternity and the scholastic leader of the junior class.

Burton Fried, a junior physics major, is business manager of *Technology News*, member of Rho Epsilon, honorary radio engineering fraternity and a physics laboratory instructor. He entered IIT on a freshman scholarship and won the Julia Beveridge scholarship last July.

Blanche Fried, a senior studying biology, is a member of Pi Delta Epsilon, national honorary journalism fraternity, former assignment editor of *Technology News*, a member of the Integral Staff, former president of the Pan-Hellenic Council, and vice-president of Kappa Phi Delta. She was awarded the Kappa Phi Delta scholarship in 1942.

Joseph Hind, senior in electrical engineering, is a member of Eta Kappa Nu, Tau Beta Pi, and Rho Epsilon. He is president of the Rifle Club and a former writer for *Technology News*. He also won a freshman scholarship.

Lorraine Kronenberg, senior political and social science major, was awarded two scholarships and is a member of Phi Beta Pi. She is also an assistant in ESMWT, and Lewis ITSA vice-president.

Gerald Landsman, senior in electrical engineering, is former vice-president of Eta Kappa Nu, a former writer on *Technology News*, a member of the Rifle Club and the AIEE. He was also awarded a freshman scholarship.

Richard Larson, senior in chemical engineering, was the last editor of *Technology News*, secretary of Tau Beta Pi, president of Phi Lambda Upsilon, and president of Pi Delta Epsilon. He has been the captain of the tennis team for the last two years, is a member of Honor I, honorary letterman fraternity and has been awarded two scholarships.

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For the best girl friend—
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Theodore Pilat Sears Hand in Tragic Blaze as Box of Matches Flares Up

Theodore Pilat, Armour editor of the *Integral*, suffered burns on his left hand when an Illinois Tech match box exploded in his hand Friday evening. Pilat was in the process of lighting a cigarette while working on the yearbook when the accident occurred.

When questioned he stated: "It was 6:30 p.m. on Friday, Nov. 19, while working on the *Integral*. I was in the process of igniting the end of my cigarette and withdrew from my suit coat pocket a book of matches which are given with each package of cigarettes purchased in the bookstore and lunchroom.

"I opened the cover, tore out one red match and proceeded to draw the head of the match across the igniting surface. As the head proceeded

across the surface a piece of the match head broke off, flew to the heads of the other matches and proceeded to cause combustion among them.

"The conflagration which resulted seared the thumb and palm of my left hand. I then proceeded to apply all the various home-made remedies suggested by the acting attending physicians.

"The chief attending physician, Donald McMillan, and his assistant, Harry Beach, did much towards saving me from serious injury."

Pilat requested that the administration inquire into the matter of defective matches.

"The patient seems to be past the crises, and is doing fine", McMillan stated Friday evening.

Administration Gives Go-Ahead To Rho Epsilon Code Class

Peebles and Hobson Now Seeking Instructor; Electrical Department to Supply Equipment

The administration and faculty have given the go ahead signal to Rho Epsilon, honorary radio engineering fraternity, to start a Morse Code class, according to an announcement made today by Dean James C. Peebles. The electrical engineering department will supply any necessary equipment, stated Jesse E. Hobson, director of that department. An instructor has not been selected but Hobson and Peebles are in the process of securing one.

"The class will start one week from next Wednesday, Dec. 1," said Ken Black, president of Rho Epsilon.

De Paul Girls Need IIT Men for Ball at Drake Hotel Dec. 4

The Sadie Hawkins spirit has not yet subsided at De Paul University.

IIT men are needed as escorts for the traditional Charity Ball to be held by the De Paul girls on Dec. 3, at the Drake Hotel. This was announced by Ted Pilat, president of the Link, IIT date bureau, who said that De Paul's social organization requested a list of students interested in attending the dance. About 125 men are needed.

The affair will be held in the Grand Ballroom, the Tower Room, and the French Room of the Drake. There will be no charge to the escorts for bids, but they will be expected to finance the transportation and other incidentals, said Pilat.

When each girl has been assigned a man from the Link's list, she will write him an individual invitation asking him to be her special guest for the evening.

Pilat said that students who are interested should leave their names at the Link office, 112 Chapin, 1:30 to 4:30 any afternoon this week except Tuesday. They may obtain further information at that time.

Lewis Librarian Joins Marine Corps

Evelyn Setre who has been Lewis librarian for the past year has joined the women's division of the Marines, and will leave Dec. 1.

Miss Setre came to Lewis a year ago from her home in Minneapolis where she did some work at the University of Minnesota.

Before she reports for active duty at New River, North Carolina, she will visit with her father in Minnesota.

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Research Given Spectograph

A \$10,000 precision grating spectograph, ideally suited for precision research work, has been added to the wealth of equipment of the Armour Research Foundation, it was announced by Harold Vagtborg, director of the Foundation.

The instrument itself cost \$2,000 while the accessories are valued at \$8,000, he said.

"This spectrograph is an example of the better type of equipment that is being used in industrial research at the present time," stated Dr. George E. Ziegler, chairman of the Physics Research division of the Research Foundation. The equipment has been added to the Physics Research division.

The fact that the grating has 15,000 lines per inch indicates the precision of the instrument. About 100 such lines could be placed on the cross-section of a common razor blade. According to Dr. Ziegler, these lines must be absolutely parallel and cut to the same depth on the grating.

Studies of the effects of very small amounts of materials in metals is just one of the uses planned for the instrument. As an example, Dr. Ziegler stated that the presence of one part of aluminum in 1,000,000 parts of bronze can be detected. The instrument can also be used in organic chemical analysis.

4 IIT Profs Will Talk at Math Meet

Four Illinois Tech faculty members will speak at the fiftieth annual meeting of the American Mathematical Society, Friday and Saturday, November 26 and 27.

Dr. Lester R. Ford, professor of mathematics at Illinois Tech will be chairman of the arrangement committee. Ford also serves on the program committee.

John DeCicco, Dr. Isaac Opatowski, Dr. Willis B. Caton and L. R. Wilcox are the IIT professors of mathematics who will speak at the meeting.

The Mathematical Association will hold its twenty-seventh annual meeting in conjunction with the AMS, November 27 and 28.

All sessions will be held in the west lecture hall of the Museum of Science and Industry at 57th street and South Shore Drive.

Dr. Ford urged that IIT students attend the meeting to reap the benefits of the varied and interesting talks.

Erickson's Office Moved

The office of O. Gordon Erickson, director of the IIT music clubs has been moved to the southeast corner of the Student Union auditorium. His office was formerly located in the southwest corner behind the auditorium.

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