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ILLINOIS INSTITUTE OF TECHNOLOGY, CHICAGO, ILLINOIS

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Night School Men Hear Fodor Talk On Foreign Affairs

Many new courses are to be offered to students in the evening division at Illinois Institute of Technology for the second semester beginning February 10, 1941. A number of the men who will teach these courses are executives in industry and are well qualified to present the practical aspects of their work.

The welding design class to be started at Lewis will cover practical problems in applied welding, and will include a study of flame and arc cutting methods. Another new course which is expected to bring new students to Lewis is a study of inspection procedures, to be conducted by Mr. George J. Belbes, who is an inspector for the Teletype Corporation. He will deal with the modern theory of sample inspection, as well as equipment and procedure used in inspection work.

Course in Safety

A class in public speaking, which has been successful in the past, is again being offered at both Lewis and Armour. Recording machinery is used enabling the student to hear his own voice and thereby improve his speech habits.

Mr. W. Dean Keefer, vice-president in charge of engineering for the Lumbermans Mutual Casualty Company, will be the instructor in a class at Armour studying safety engineering. Mr. Keefer was formerly in charge of the Chicago division of the National Safety Council which developed out of a drive to decrease accidents in industrial plants. This course will include safety practices, prevention of industrial diseases and protection against war-time hazards.

Anticipates Big Enrollment

Armour's physics department will present a new course in color measurements. This will be under the leadership of Mr. J. C. Adams, who is a research engineer for the Federal Electric Company. The use of color measurement is being widely used by photographers, printers, illuminating engineers and the paint and textile industries.

Public policy, one of the required senior courses in all cur-

(continued on page eight)

ERNEST BUYS HIS BID



Pat Arns turns the tables on Registrar W. E. Kelly by signing him up for a short course in Terpsichore 211 at the Sophomore Snowball Dance.

Cast Of 34 For Drama Featuring Clever Dialogue

"Two on an Island," the play chosen by the Lewis Drama Club for their annual production, will be presented Friday, January 31, in the Lewis Auditorium. A cast of 34 directed by Mrs. Olive Pierce Hazel have been practicing faithfully for some time. Final dress rehearsal will be held Saturday at 9:30 A.M.

Eleven scenes, a subway train, taxis, buses, the statue of Liberty, are all part of the elaborate scenery. Snappy repartee and clever dialogue will keep the audience thinking.

"Two on an Island," by Elmer Rice, presents the problems that confront the younger generation from the small town who plan to make good in the proverbial "big city." Curtain time is set for 8:15 P.M.

FOUNDATION GETS NEW CHEM LABS FOR FOOD TESTS

Two new chemical engineering laboratories are in the process of installation in the Research Foundation of Illinois Institute of Technology. The labs will be used to study flour milling and meat processing.

Of the two laboratories, the flour milling lab will be the larger, occupying 1000 square feet of floor space. Soon to be installed is a complete miniature flour mill to complete the lab. The miniature mill is being imported from Switzerland.

Smaller of the labs is the meat processing or bacteriology lab. It will possess autoclaves sterilizing devices, incubators, and later an ultracentrifuge. These will all be used for bacteriology problems especially those concerning the keeping quality, containers and handling of food products.

All furnishings are being built by the research foundation.

SPEARS TO SPEAK JAN. 30; DR. FORD CHOSEN AS EDITOR

Professor Sholto M. Spears will speak at one of the general sessions of the 33rd annual meeting of the Mississippi Valley Conference of State Highway Departments which will meet at the Stevens Hotel in Chicago on January 30, 31, and February 1. On Thursday, January 30, Professor Spears will speak on *The Human Factor in Highway Design and Traffic Control*.

This organization is composed of principal officers and general engineers of state highway commissions and departments of seventeen states in the Mississippi Valley from Minnesota to Louisiana. The object of the association is to meet annually to discuss, without publicity, the most recent developments in the field of road and bridge design, construction, maintenance, traffic, and administrative policies and problems.

Some of the other speakers will be Mr. Thomas H. McDonald, commissioner of the United States Public Road Administration and Mr. W. C. Markham, secretary of the American Association of State Highway Officials.

Ford Is Honored

At the meeting of the American Mathematical Society and the Mathematical Association of America, which was held during the Christmas holidays at Louisiana State University in Baton Rouge, Prof. Lester R. Ford was elected editor-in-chief of the *American Mathematical Monthly*, the publication of the Mathematical Association of America. This position of great responsibility will be held by Prof. Ford for a period of five years, beginning in January, 1942.

The next issue of the Technology News will be distributed on Tuesday, February 11. Final examinations and the following holidays make necessary the discontinuation of staff activities for three weeks.

Sophomore Snow Ball Dance Friday, Jan. 24; "Pee Wee" Johnson To Supply Rhythm

Music Makers Plan Program Of New Term

Illinois Institute of Technology will feature an outstanding series of musical programs. Beginning with Sunday evening, February 9, the orchestra and glee club will appear at the North Shore Sunday Evening Club in the New Trier High School of Winnetka, Illinois. Some of the best artists in the country will perform in honor of the IIT night. An address to be given by President H. T. Heald is one of the major attractions on the program. A large gathering is anticipated to be present when the curtains part at 8 p.m.

The Art Institute of Chicago has extended the musical clubs its annual invitation to give a performance in the rotunda of the building. The noon hour of February 12 is the time that this concert is to be given.

Public Hears Engineers

Melvin Johnson, manager of the glee club, has been successful in making arrangements for an IIT concert to be held at the St. Matthew's Lutheran Church on the corner of Aberdeen and 80th streets. The event will take place on Friday, February 21, at 8 p.m.

Student Opinion Favors New IIT Building Plans

Following the momentous announcement of the huge building program, the TECHNOLOGY NEWS felt that it should present a cross-section of student opinion of the plans for the future. Below are a few of the statements presented to your TECH NEWS Inquiring Reporter.

R. D. Lake

"With the prospect of IIT's new building program comes a new and satisfied feeling of progress. Such a program will definitely improve IIT's characteristics—a face lifting, no less."

J. B. Pherigo, Jr.

"This should be welcome news to all concerned. It is only fitting that Illinois Tech have a campus worthy of its fine reputation."

Guenter Baum

"I am heartily in favor of expansion program. Would advocate more business and humanity courses for engineers in junior and senior years upon completion of more class rooms."

Thomas Paknis

"This message contains my personal thoughts about the new Illinois Institute of Technology expansion plan. The idea itself is marvelous. New buildings and equipment are always appreciated by normal people. The publicity alone will make the institute better known and will encourage a larger enrollment. With modern buildings, classrooms would be

(continued on page three)

Starts At 9:30 In Cozy Empire Room Of Belmont Hotel

Gather 'round students, bargain-hunters and lovers of a good time; there are only four days left, count them, in which you may borrow, buy or beg a bid to the Sophomore Snow Ball. For beginning at 9:30 this coming Friday evening the class of '43 will act the part of gallant and gracious host as the school swings out at this major social event.

"Acme of Danceability"

Rumor has it that the annual sophomore dance this year will just about be 'tops' on the school's social calendar. Advance sales fully bear this out. Dubbed the "Snow Ball," the event represents the first major combined social effort of both Lewis Institute and Armour College. The committee has spared no effort in making it the best sophomore dance yet. Presiding over the spacious and distinctive Empire Ballroom of the Hotel Belmont will be "Pee-Wee" Johnson, one of collegedom's favorites. Rather unknown as yet in this part of the country, "Pee-Wee" has long been a "must" in the plans of college dance committees elsewhere. This last summer he was the feature attraction at the swank Campus Club. Using a smooth, solid style, much like Dick Jurgen's, "Pee-Wee's" music is the acme of danceability.

Dean's Advice

If you're worried about the proximity of final examinations, listen what Dean Tibbals has to say about the whole thing in a recent memorandum to the dance committee.

"I am convinced that the stu-

(continued from page one)

H. T. HEALD GETS AWARD TODAY AS NO. 1 CHICAGOAN

Recognition of the achievements and service of the youthful president of the Illinois Institute of Technology, Henry Townly Heald, was made by the Chicago Junior Association of Commerce recently. As a reward for outstanding civil service, Mr. Heald was named the outstanding young Chicagoan and will be presented with a key as a symbolization of his receiving the distinguished service honor. The award will be made at a banquet of the C. of C. on Jan. 21 in the La Salle Hotel.

Largest of its Kind

Because of his great part in the Armour-Lewis merger, the judges said that Mr. Heald "successfully directed the merger during 1940 of Armour Institute of Technology and Lewis Institute to form the Illinois Institute of Technology, the result being to give Chicago the largest institute of its kind in the country, thus providing the largest facilities for co-operation with industry on the

(continued on page two)

THIS WEEK AT IIT

TUESDAY:

Faculty Meeting (Armour),
East dining room, 3 p.m.

WEDNESDAY:

Chemistry Meeting, East dining
room, 9 a.m.
Lewis Glee Club, Auditorium,
3 p.m.

Alumni Dinner, 6 p.m.

THURSDAY:

Home Economics Club, Tea
room, 12:30 p.m. Elizabeth
McMahon Dixon, speaker.
News Banquet, Bismark Ho-
tel.

FRIDAY:

A. I. E. E., U2W, 10 a.m.
Faculty Club, East dining
10 a.m.

SOPHOMORE DANCE, Bel-
mont Hotel.

4A-4B Co-op Get-together,
lounge, 8 p.m.