

New Promotion List Announced; Two Chairmanships Awarded

President Henry T. Heald has announced the promotion of three associate professors to the rank of professor together with the appointment of a department head and medical director at Illinois Tech.

Howard P. Vincent, who recently gained national prominence as editor of the literary works of Herman Melville, becomes professor of English and acting chairman of the department of English. Dr. Vincent was graduated from Oberlin College in 1926 and received his PhD at Harvard in 1930. He taught at West Virginia university and Hillsdale college before joining the Illinois Tech staff in 1942. He has contributed numerous articles to literary journals.

Herbert A. Simon has been appointed professor of political science. He will continue as chairman of the department of political and social science, a position he has held since September 1946. Dr. Simon has been a member of the faculty since 1942. He received his bachelor's degree at the University of Chicago in 1936 and took his doctorate at that institution in 1943. From 1939 to 1942 he was associated with the Bureau of Public Administration at the University of California.

Roland A. Budenholzer has been named professor of mechanical engineering. Professor Budenholzer was awarded his bachelor's degree at New Mexico State College in 1935, his master's at California Institute of Technology in 1937 and his PhD at that institution in 1939. He became a faculty member in 1940.

Besides teaching, Dr. Budenholzer is engaged as a consultant on Thermodynamics of the Armour Research Foundation. He also has written a number of articles for technical publications and has served as honorary chairman of the student ASME on the campus.

Dr. Edwin Whitehead has been made responsible for the department of electrical engineering. He is replacing Dr. Louis Rader who

has joined the staff of the General Electric Company.

The University of Colorado awarded Dr. Whitehead his B.S. in 1928 and his MS in 1935. He obtained his doctorate in 1944 from the University of Pittsburgh.

Before coming here, he was general engineer in the electrical engineering department of the Duquesne Light Company, Pittsburgh, where he had been employed since 1932. Dr. Whitehead has been active in research and writing on lightning protection for electric power systems.

The new medical director of IIT is Dr. Charles J. Smith, who was, until recently, a member of the Loyola University medical staff. Dr. Smith was graduated from Northwestern University in 1935 and received his medical degree from the same institution in 1939.

Aim at "Finest" T. D. Department

The technical drawing department has recently moved into their expanded quarters on the fifth floor of the Main building. Part of this floor, including the old gymnasium and physical education offices, were remodeled into three new drafting rooms during the summer vacation.

The rooms are equipped with fluorescent lighting, water and an acoustic ceiling. One of the rooms has entirely new drafting tables that were especially designed by the department staff.

The plans drawn up by the technical drawing staff include remodeling of the entire fourth floor. This floor will eventually contain the main offices of the department, the visual aid laboratory, a small shop and drafting rooms. The plans were drawn up by the staff so that they would be suitable for the type of drafting and operation of the department.

Lectures, however, are not confined to the main building. They will also be given in the auditoriums of the Chemistry building and the North Union.

The technical drawing department is handling a bigger enrollment than ever before in a limited space because of the abandonment of drafting rooms in Alumni hall and the Physics building. However, after all the remodeling has been completed in the near future, the technical drawing department of Illinois Tech will be one of the finest of its kind in the nation.

Social Plans on Agenda

For Tech Association

The Illinois Tech Student Association will hold its first meeting of the term on Wednesday, at 5 p.m. in the South Union. The purposes of the meeting are to discuss social plans for the semester and the National Student Association, to begin a revision of the *Techette*, and to begin a discussion of the budget.

The main purpose of the ITSA is to plan, discuss, and approve proposed expenditures by various groups, social events, organizations, IM manager, etc.

All students are automatically members of the ITSA and are invited to attend its meetings.

Fencing Club Meeting

Harry Peyser, captain of the fencing team, announces that the organization will meet for the first time this semester next Monday in the lounge of the North Union building at 5 p.m.

Plans for the coming term will be the main issue up for discussion. Anyone interested in joining the team may do so by being present at the meeting.

Subsistences Delayed Until November—VA

Mr. Frederic Hand, VA training officer announced that veterans should not expect to receive any subsistence checks before November. A backlog of summer work, plus a decreased departmental staff, were indicated by Mr. Hand as being the reasons for the delay.

Veterans can obtain textbooks from Mr. Hand's office at 50 per cent of the bookstore price. Mr. Hand reported that there were not enough books for all classes or for every one, but those available can be purchased for one-half of the eligibility time yielded by buying the same texts in the bookstore. The VA training office is located in the auditorium of the North Union building on the right side of the stage.

More Assemblies Possible

In order to present more assemblies to the student body, class schedules have been arranged, leaving the hours of 11 a.m. to 12 noon on Tuesdays and Thursdays open. These periods have been left free to allow the program committee, which has been recently formed, to plan for and arrange assemblies to be presented during the term.

The program committee consists of Dean John F. White, Dr. Pierce Davis, Robert Rose, instructor of mechanics, Paul Thompson, Bill Vauthier, Bob Richter, and Bob Cunningham.

Dr. Smith Discloses New Medical Plan

Illinois Tech's new medical program while incorporating many new features, will not be a radical departure from the previous system, reports Dr. Charles Smith, new medical director.

The main purposes of the program are:

1. To provide first aid to anyone needing it.
2. To keep students in class and employees on the job by providing a place where symptoms can be checked immediately and steps taken to prevent possible serious illness.

The medical director's office does not intend however, to supplement or replace treatment by an individual's own physician, Dr. Smith pointed out.

Many medical supplies have been ordered to increase the dispensary's efficiency. In addition to the regular supply of bandages and medicaments, a heat treatment lamp, ear, nose and throat instruments and surgical instruments for minor surgery needs are being placed in the dispensary.

The dispensary, which is located in the Auditorium of the North Union will be open from 8:30 a.m. to 5:30 p.m. Monday to Friday. Dr. Smith is available from 8:30 a.m. to 9:30 a.m. and from 11 a.m. to 2 p.m. A nurse and a student assistant are on hand throughout the day.

Dr. Smith also disclosed the fact that the series of lectures on hygiene shall be continued.

Force Explains Food Prices

Students on the campus could not believe their eyes when they noted that coffee in the South Union cafeteria was five cents while in the North Union cafeteria it was ten cents! Milk too had a price differential in the two lunchrooms. However, the mystery completely dissolved after an explanation was offered by Gilbert A. Force, business manager of the Institute.

The two cafeterias now on the campus have been set up on a different economic basis. The North Union cafeteria is operating on a table d'hôte plan, specializing in hot meals, sandwich and salad meals. A la carte items here are relatively expensive, because this cafeteria carries most of the overhead of the IIT food service.

Mr. Force indicated that the South Union cafeteria has purposely been established with a low overhead in order to maintain, if possible, a lower schedule of prices of all food items, even in the face of rapidly mounting raw food and labor costs. This cafeteria offers various a la carte items, such as, milk, pies, hamburgers, salads, sodas, sundaes, etc. The opening of the second cafeteria provides the facilities which have been needed for the convenience of the students who bring their lunches.



Man with a system

Simply pick up your telephone and you can route your voice through any one of thousands of central offices—some with dial mechanisms so complex they stagger the imagination, yet so efficient they seem to work like magic—others staffed by competent, courteous operators whose standards of work have long been a fine tradition.

You command, in effect, millions of miles of telephone wire and cable.

You can direct your call—one of some 110,000,000 that will be made today—to

any one of some 53,000,000 telephones here and abroad.

The operation of this vast system is big business. It is a complex, many-sided business in which thousands of college trained men are working in their chosen fields—development or research, engineering planning, accounting or statistics, public contacts, supervision of operations or other phases of management. These men have found highly interesting and rewarding careers.

BELL TELEPHONE SYSTEM



Collar Girls Map Dance

For their first event of the term, the White Collar Girls Club is arranging a barn dance on September 27 at the 55th Street Promontory. The dance, for members and dates only, will begin at 7 p.m. and last through 11 p.m. The admission is one dollar per couple.

The officers of the club for this semester are president, Alice Brown; secretary, Julie Balloch; treasurer, Carol Gasmoen.