

# Know Your College . . . New Building Main Pharmacy 'Dream'

(This is the third of a series of articles about colleges and schools within the University. The Daily Nebraskan is attempting to present the "dream" or plans for expansion, either of courses or of facilities in the college or school.)

BY TOM RISCHÉ

A greatly expanded training program for pharmacy students is the "dream" of the Pharmacy college, according to Dean Joseph B. Burt.

The college hopes to be able to expand the program by two methods:

1. A new Pharmacy building is scheduled to be built in 1953, according to the University's ten-year building program. The new building is expected to greatly relieve the college's cramped instructional quarters. Several classes are presently being held in Temporary Building C and on the Ag campus.

2. A proposal is now before the National Association of Colleges of Pharmacy to extend the present four-year course of instruction to a six-year course, similar to that in the College of Dentistry. This would allow for more complete training in the humanities and other background subjects.

### Many Requirements

Such training is not at present available because of the great number of required subjects. A maximum number of twenty elective hours can be taken by Pharmacy students.

Burt is chairman of the executive committee of the American Association of Colleges of Pharmacy. A committee from this group has recommended the change of length of program. The training would include two years of background training in various non-technical subjects, similar to the pre-law, or pre-nursing courses now offered. The last four years would be an intensive study of Pharmacy and related subjects.

Students now have difficulty getting the proper sequence for their subjects since schedules are so crowded with required courses. Burt said that he believed that such a change would be beneficial to Pharmacy students. Training in business and other subjects would give the student a greater background, he said.

After completing the six year course, the student would receive a Doctor of Pharmacy degree, instead of the Bachelor of Science now offered with the four year course.

### Doctor's Degree

When the new Pharmacy building is completed, Burt hopes to be able to offer work for a doctor of philosophy degree in all divisions of the college. At the present time, a doctor's degree is offered only with a combined major of physiology and zoology.

Only a master's degree is offered in the divisions of pharmacy, pharmacology, pharmaceutical chemistry and pharmacognosy. There are at present 22



DISPENSING LAB—Jean Mikklesen and George Baker fill prescriptions in the dispensing lab. Here, students apply all their previous training as they fill actual prescriptions. The prescriptions made in the course are not actually used. Students are required to take a dose of toxic prescriptions if requested, since all registered pharmacists are liable under the law for any poisonous prescriptions filled by them. The lab is equipped with the most modern equipment and contains a sample of every ready-made prescription on the market.

graduate students in the college. Physiology and pharmacology deals with the study of the organs and body processes, and the effect of various drugs and poisons on the human body.

Pharmacy and pharmaceutical chemistry is a study of medicinal preparations which are obtained from drugs, minerals, vegetables, and herbs.

Pharmacognosy treats of drugs which occur naturally in human beings and animals, and in nature.

### Sequences

Two Pharmacy sequences are offered:

A practical course is designed for those students who plan to work in a hospital or retail establishment.

A scientific course is offered for people who plan to take more work than a bachelor's degree. They may enter teaching or research.

The Nebraska college of Pharmacy recently received an "A" rating, the highest possible, from the American Council of Pharmaceutical Education, which has charge of accrediting colleges. However, as result of recommendations by the council, several improvements have been made in lab facilities. The dispensary has been completely remodeled and new facilities, in-

cluding an ultra-modern prescription cabinet, have been added.

The dispensing lab has been completely remodeled and twelve new compounding cabinets will be added in the near future. New lights and new sink units have also been added. The first and second floor corridors of the building have been repainted within the last month.

Two hundred students are now registered in the college of Pharmacy. Throughout the country, 22,500 students are majoring in pharmacy, as compared with about 8,500 before the war. At the present time, there is a great demand for registered pharmacists. During the war, few degrees were is-

sued, and the supply has not yet caught up with the demand.

### Graduate Work

There has been an increasing interest in graduate pharmacy work recently. Burt said his hopes to make Nebraska a training center for students planning to teach pharmacy.

All of the 28 seniors who graduated in January have already found jobs. Many more fields are now opening up for pharmacy students.

In order to be licensed as a registered pharmacist in Nebraska, the graduate must complete an examination given by the state board of examiners. He must be 21, a graduate of a four-year University course and must

have worked at least one year in a retail or hospital pharmacy under the supervision of a registered pharmacist. The same general requirements exist in most states, although there is some variation.

Several pharmacy students were asked to comment on their reasons for taking the course, their plans for future employment, and any observations they might have on the present courses of instruction. The following answers were received:

Janice Teter, Bartley, sophomore: "My father is a pharmacist and I have always been interested in the profession. I plan to go into some phase of retail or hospital pharmacy. I think that the biggest thing that that Pharmacy needs right now is a new building."

Miles Hildebrand, York, sophomore: "I can think of no other business that I like better. I plan to go into business for myself. I like the contacts that can be made in this business. The new building will be a great improvement for the students."

Jim Riley, Grand Island, sophomore: "I became associated with pharmacy through working in drug stores most of my life. I plan to go in either drug store or retail pharmacy. I think that business courses should be included in the work because most pharmacy graduates go into retail work without an adequate knowledge of business methods."

Jack Lederer, Lincoln, senior: "I like all phases of pharmacy. I have done retail work in the past and plan to go into that work after I graduate. I hope to be able to buy my own business as soon as possible, managing or accounting would be beneficial for a student regardless of whether he ran his own business or not."

The present Pharmacy building was built in 1885. It originally served as the Chemistry building, till the Chemistry department moved into its present quarters in Avery Laboratory.

### Building Plans

Present construction plans would place the new Pharmacy building at the corner of 14th and U streets, facing west.

Pharmacy was first organized as a school in 1908, with Rufus A. Lyman as director. It was



DISPENSARY—Jack Lederer, senior student, weighs some chemicals as Phylles Platz, resident pharmacist, watches. The prescription cabinet on which they are working is the latest addition to the recently remodeled dispensary. Student and faculty prescriptions may be filled here, under the direction of Miss Platz.

made a college in 1915. Lyman served as dean until 1946. Burt, who has been on the Nebraska staff since 1920 with the exception of three years with the War Production Board, became dean in 1946, and has served since that time. There are 13 faculty members in the college now.

The Student Branch of the American Pharmaceutical Association, active on the campus, represents all phases of pharmacy. It is the national professional organization of pharmacists. The Nebraska branch publishes a bi-monthly magazine, "The Scruple."

Rho Chi is an honorary society to which upperclassmen and faculty members are elected because of outstanding scholastic records.

Kappa Epsilon, the women's honorary sorority, is primarily a social group.

Kappa Phi is the national professional pharmacy fraternity. It sponsors student programs and entertainment at the annual pharmacy banquet.

Several scholarship are available to deserving students within the college. For the past year, a total of \$920 in scholarships were offered to students.

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## Emporia Offers Trip to Europe In Curriculum

Six hours of credit can be obtained from a summer vacation in Europe!

Emporia college has a regular catalogued course entitled Contemporary European Life, in which students can visit England, Scotland, Holland, Belgium, Luxembourg, Switzerland and France, and still get college credit.

The general plan of the study tour calls for recreational activities, conventional sight seeing, and interviews with national leaders in every field. Contemporary European affairs will be studied, and students will have a chance to see the people of western Europe as they actually live.

### Recreation

There's recreation, too. In Switzerland, participants will swim at the Lido club in Zurich and will spend a full holiday in the Alps.

London Rotary clubs will entertain tour members in beautiful London homes.

The group will cross the Atlantic on the S.S. Washington of the United States lines, which has been chartered for the trip. European travel will be by chartered bus.

Cost of the vacation, including all expense from Kansas City, Mo., and back, is \$1190.

## Ag Experiments Find Six Hybrids

Six new corn hybrids were announced by the agricultural experiment station at Ag college.

Four of the new hybrids have been given permanent names. They are Nebraska 301, Iowa 4417, Nebraska 504 (experimental 1073B), and Nebraska 801W (experimental 5010C).

Permanent names will be given the other two hybrids later, pending their acceptance for a regional name and number in the North Central Corn conference. Temporarily they are known as 1219B and 893B.

John Lonnquist, corn breeder and associate professor of agronomy at Ag college, announced the new hybrids at a corn meeting on Ag campus.

Five of the new hybrids are the result of a co-operative breeding program of the U. S. department of agriculture and the Nebraska agricultural experiment station. The other is an Iowa product tested widely in Nebraska.

If you have lost something, want something, or found something—advertise in the Daily Nebraskan, Room 29 Union building.

## Marquette Plans Jobs for Seniors

Marquette university announces that beginning next fall it will undertake an unusual co-operative education program which will provide for paid internship employment for qualified senior students.

The plan is expected to provide students with working experience while giving industry an opportunity to appraise their ability.

Twelve firms in the area have enrolled in the plan. The student will be considered a regular company trainee and will get the commensurate wage. He must be academically qualified.

Juniors will be interviewed and selected by participating firms. It may be suggested to some of them that they take certain courses in summer school to better prepare them for the positions.

## Students Boycott Wallgreen Drug

For the past two months, the student body of the University of New Mexico has been maintaining a "no business" motto in connection with the local Wallgreen drugstore.

Along with the student boycott was the action of local organizations such as the Ministerial alliance and A. F. of L. Central Union in an anti-discrimination ordinance to be presented to the city commission.

The dispute started on Dec. 5 when Wallgreen started practicing discriminatory action while serving Negro customers.

On Feb. 17, the campus chapter of the National Association for the Advancement of Colored People followed the rumor that the discrimination had ceased. A "test group" including two Negro students was sent to investigate and found all rumors were true.

The successful conclusion of the boycott was termed "a monument to the local ideals and determination of student body."

## 'Squares' Invade Union Saturday

"Swing your partner and skip to my Lou" will be the cry Saturday, March 3, from 8:30 to 11:30 p. m., when the Union ballroom will be the scene of an old fashioned barn dance complete with band and caller.

Dancers will execute their fancy footwork in a realistic atmosphere of hay, lanterns, and covered wagons.

For an admission fee of 44 cents, students can join square dance fans in a craze which is currently sweeping the country.

Entertainment and refreshments will be provided while dancers catch their breath during the intermission.

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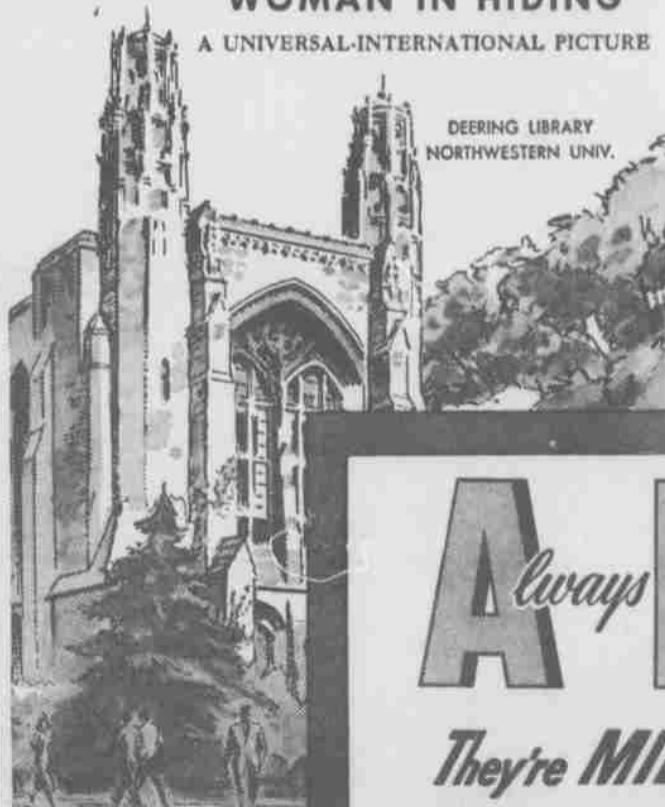
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