

The University of Minnesota

OFFICIAL DAILY BULLETIN

VOL. III

WEDNESDAY, JULY 20, 1921

NO. 193

PROGRAM FOR TODAY

3:00 p.m.
Lecture, "The Formation and Development of the Study Habit," President J. C. Brown, of the State Teachers College, St. Cloud. Little Theater. Open to the public.

4:15 p.m.
Song Recital, by Eleanor Poehler, Soprano, assisted by Frank Bibb, at the piano. Little Theater. Open to the public.

7:00 p.m.
Song and Play Hour, Campus Knoll.

8:15 p.m.
"Mixed Numbers", being a play and some other acts, musical and feature, by Theta Sigma Phi, journalistic fraternity. Little Theater. Open to the public. Admission 25 cents. Tickets at the Co-Op.

PROGRAM FOR THE WEEK

Thursday, July 21, 4:00 p.m.
Lecture, "The Far Eastern Situation," by Professor H. S. Quigley, of the Department of Political Science. Little Theater. Open to the public.

Thursday, July 21, 7:00 p.m.
Demonstration of Physical Education for Elementary and High Schools, by Summer Session Students. Women's Gymnasium.

Thursday, July 21, 8:30 p.m.
Astronomical Observatory open to students under the direction of University Astronomer W. O. Beal. Attendance limited to twenty-five. List for signatures at Registrar's office, first window.

Friday, July 22, 12:00 m.
Summer Session Convocation. Address by Hon. J. M. McConnell, State Commissioner of Education. The Armory. Classes dismissed for the hour.

Friday, July 22, 4:00 p.m.
Lecture, on the Modern Movement for Recreation and Play, by Henry S. Curtis, Ph.D., Author and Leader in the Playground Movement. Little Theater. Open to the public.

Friday, July 22, 4:30 p.m.
Clinical Pathological Conference, Room 104, Institute of Anatomy.

Friday, July 22, 6:00 to 11:00 p.m.
Summer Session Picnic and Mixer. University Farm Campus and Gymnasium. For students and faculty only. Picnic supper under the trees. Tour of the grounds. Play hour, with Dr. Curtis. Feature Entertainment. Dancing. Order Your Box Lunch Before Thursday Night.

Monday, July 25, 8:15 a.m.
Visit to Chamber of Commerce, for those already signed, and others at liberty for first and second hours. Leave Library at 8:15, or meet party at Chamber of Commerce, Fourth St., and Fourth Avenue So., at 8:30, the opening hour of the market.

Monday, July 25, 4:00 p.m.
Lecture, "Simplifying Parliamentary Procedure", by A. William Olmstead, Secretary Lecture Department, University Extension Division. Little Theater. Open to the public.

SECOND TERM SUMMER SESSION COURSES

A number of second term courses will be offered on condition that the enrollment is sufficiently large to justify their continuance. Class work will begin Monday, August 1, and will close Saturday, September 3.

The fees for the second term will be the same as during the regular Summer Session:

Registration fee\$5.00
Tuition fee per credit hour..... 2.00

Additional fee for each laboratory course..... 1.50
Minnesota Union fee..... .50
Registration will close Monday, July 25, at 5:00 p.m.
Students who contemplate registering for these courses are urged to do so at once.

The following courses will be offered:

College of Education

45su. Elementary Educational Psychology. A survey of fundamental facts of human behavior involved in educational activities. Open to seniors and juniors. 3 credits.
103su. History of Modern Elementary Education. The institutions, theories, and problems of modern elementary education in the light of their history. Emphasis upon the historical development of fifteen elementary-school subjects in terms of content and of method. 3 credits.

Sociology and Social Work

1su. Introduction to Sociology. A study of the origin and development of human societies; various agencies which have determined the type of social life; social organizations, institutions, and progress; bearing of sociology upon other social science and arts. Three credits.

College of Dentistry

Courses in the Department of Dentistry are as follows:
Clinical Practice*: Hours, MTWThF, 9:00 a.m. to 12:00, 2:00 to 5:00 p.m. Fees: full time, \$30, half time, \$15.

* Course includes Operative Dentistry, Crown and Bridge Work, Prosthetic Oral Surgery, Oral Diagnosis, Technique and Practice, Anatomy and Pathology.

College of Chemistry

5su. General Inorganic Chemistry. Designed for those who have had one year of high-school chemistry. A study of the general laws of chemistry and of the non-metals and their compounds. Continuation of Course 4su. Four credits.
10su. General Inorganic Chemistry. Designed for those who have had one year of high-school chemistry. General laws of chemistry and of the metals and their compounds. Five credits.
32su. Elementary Organic Chemistry. This course will include a discussion of important compounds of the aliphatic and aromatic series, and the preparation of typical substances. It is intended primarily for students in professional schools and is not equivalent to Course 35-36, which is required of students registered in the School of Chemistry. May be taken independently of Chemistry 31su. Four credits.

Department of Physics

43su. Electricity and Magnetism. Three credits. Time to be arranged.
44su. Electricity and Magnetism Laboratory. One credit. Time to be arranged.

Animal Biology

2su. General Zoology. A survey of the animal kingdom, emphasizing the principles of morphology, physiology, embryology, heredity, classification, and evolution of animals. Textbook, lectures, quizzes, and laboratory. Five credits.

Department of English

1-2su. General Survey of English Literature. Lectures, recitations, and assigned readings. Intended for students who have had work in composition equivalent to that of A-B-C, but who have not had the survey of English classics included in that course. Six credits.
B. Freshman English. The study of the fundamental principle of composition; training in the art of writing; an historical survey of the classics of English literature. A continuation of English A. Five credits.

Romance Languages

French

5su. Second Half of Beginning Course. For beginners in French. Attention given to teaching of pronunciation by aid of phonetic symbols, to systematic presentation of grammar, to conversation, to reading, and to methods of teaching. Modified direct method used throughout course. Four credits.

Spanish

32su. Second Half of Beginning Course. This course is intended for beginners in Spanish. Particular attention will be given to pronunciation, thorough grammar drill, reading of selected prose, and methods of teaching. Modified direct method will be used throughout the course. Four credits.

College of Engineering and Architecture

Mathematics and Mechanics

13su. Analytical Geometry. Prerequisite Math. 12. Five credits.
23su. Calculus. Prerequisite Math. 22. Five credits.

Drawing

1su. Engineering Drawing. The elements of drafting including an introductory course in the methods of representation and constructive geometry. Three credits.

2su. Engineering. A continuation of Course 1. Three credits.
41-42-43su. Technical Drawing. A general course in the history and practice of drawing. Sketching, lettering, tracing, conventions, renderings, blue printing, and mechanical drawing. The use of instruments, projections (constructive geometry), and working drawings. Two credits each.

(OVER)

Economics

School of Business

- 1su. Introduction to Economic History with Special Emphasis on the United States. Lectures and section work. A general survey of the development of agriculture, manufacture, transportation, storage, and exchange of goods; economic crises; land, capital, management, and labor; the interplay of economic and political forces.
- 1su. Principles of Economics (elementary course continued). A study of principles with reference to value and distribution. Application of these principles to current economic problems—railways, public ownership, taxation.

History and Philosophy of Education

- 3su. Educational Sociology. The school as a community factor, the present peculiar relation of the school to social problems; the function of the school in these relations. Three credits.

Political Science

- 1su. American Government. Origin and nature of the American governmental system; organization and actual workings of the national government today. Five credits.
- The courses in Law and Medicine are fully announced in the regular Summer Session bulletin. Copies of this bulletin may be secured in the Registrar's Office.

J. J. Pettijohn, Director, Summer Session

PRESIDENT BROWN'S LECTURE

The major interest of so many Summer Session students in the problems of education should bring out a large attendance for the lecture in the Little Theater, Wednesday at 3:00 p.m., by President J. C. Brown, of the State Teachers College at St. Cloud. The subject chosen for the lecture, "The Formation and Development of the Study Habit", touches a very vital point in the life of every student and teacher. President Brown, from his long experience which has brought him to the head of one of the State's major institutions of learning, is well fitted to treat the topic in an illuminating manner.

TODAY'S RECITAL PROGRAM

At the recital today by Mrs. Poehler, the following program will be sung:

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| 1. Musette (17th Century) | A. Perilhou |
| Vielle chanson espagnol | Aubert |
| Les papillons | Chausson |
| Ah, mai non cessate | Donaudy |
| Dat abbinto al mio dolore | Donaudy |
| 2. Wenn du nur zuweilen lachelst | Brahms |
| In einem Garten | Erich Wolff |
| Fayden | Erich Wolff |
| Auftrage | Schumann |
| Zueignung | Strauss |
| 3. I have a dream | Austin |
| The KiKittle's Croon | White |
| I know where I'm goin' | Old Irish |
| Colored Toys | Carpenter |
| Red Hair | Carpenter |
| Practicing | Carpenter |
| Soft-footed Snow | Lie |
| The Bird of the Wilderness | Horsman |

In order not to conflict with the lecture preceding, the recital will begin at 4:15. Mr. Frank Bibb will be at the piano.

The fourth of a series of Round Tables for those interested in Home Economics problems will be held in the Living Room, Home Economics Building on Thursday, June 30, at 4:00 o'clock.

Chairman, Miss Mildred Weigley, Chief of the Division of Home Economics. Topic, Recent Contributions to the Nutrition of Adults and Children. Speakers, Miss Alice Biester and Miss Margaret Mumford of the Nutrition Section.

TEACHERS' PROFESSIONAL CERTIFICATE

Examinations will be held in Room 202, Law Building, Monday, July 25, to Thursday, July 28. The schedule follows:

Monday, July 25

- 9:00 a.m.—General Pedagogy, Political Science, Zoology.
2:00 p.m.—Ancient History, English Literature.

Tuesday, July 26

- 9:00 a.m.—History of Education, Geology and Physiography.
2:00 p.m.—Solid Geometry, Mediaeval History, American Literature.

Wednesday, July 27

- 9:00 a.m.—Psychology, Astronomy, Physics.
2:00 p.m.—English History, Trigonometry.

Thursday, July 28

- 9:00 a.m.—School Organization and Law, Botany, Chemistry.
2:00 p.m.—American History, Rhetoric, Higher Algebra.

Note: An applicant may write on not more than two subjects each day, or eight subjects at an entire examination.

SUMMER SESSION PICNIC AND MIXER

Arrangements have been made with the Cafeteria at the University Farm, to supply box lunches for those who wish to attend the picnic at the Farm, Friday night. It will be necessary to know in advance the number required; accordingly those desiring the service will register at the First Window of the Registrar's office, before Thursday at five o'clock. The price will be fifty cents—quality assured by the reputation of the Farm cafeteria.

One of the purposes of this transfer of the weekly mixer from the main campus is to give summer students an opportunity to visit the beautiful Farm campus. No one should leave the session without making this visit. There are many interesting things there, besides the magnificent trees, lovely lawns and shaded walks; and one of the events of the evening program is a tour of the grounds.

An interesting feature will be the expected presence of Dr. Curtis, a leading exponent of the play movement, who will lecture at the University that day. A period of play, under the trees, with his leadership will add materially to the enjoyment of the evening.

An entertainment will be provided in the Gymnasium, in which the Phillippine students of the University will take the leading part. Following this there will be dancing.

DEMONSTRATION OF PHYSICAL EDUCATION CLASSES

Under the direction of Miss Gertrude M. Baker, Instructor in Physical Education for Women, there will be a demonstration of the work as particularly related to schools, in the Women's Gymnasium, Thursday evening, at 7:00 o'clock.

There will be three items in the exhibition; the first a sample lesson in Gymnastics, Folk Dancing and Games, adapted to a fifth grade class; second, a sample lesson in the same material, but adapted to an upper high school class of girls. The third will be a lesson for beginners in Interpretative Dancing. Miss Baker will discuss each item as to its purpose and administration.

WANTED—Associate Critic Teachers. One for Kindergarten. One for 3 and 4. One for 5 and 6. Must be normal school graduates, with degree and 4 or 5 years of successful experience.
Committee on Appointments

"THE FAR EASTERN SITUATION"

President Harding's call for the conference of nations indicates the importance of the Far Eastern question. For that conference will deal as much with the relations of China and Japan as with the problem of disarmament. It should be of interest to every citizen to become as well posted as possible on the subject and Professor Quigley's lecture Thursday afternoon at four in the Little Theater, is therefore very timely.

As a member of the department of Political Science Professor Quigley has given especial attention to the question at issue, and focussed much of his attention upon China. This interest has lead him to accept an offer to lecture at Tsing Hua College, in Peking for the coming year. He takes a year's leave from the University and will depart for China during August.

FRIDAY CONVOCATIONAL ADDRESS

For the Summer Session Convocation this week, State Commissioner J. M. McConnell, of the Department of Education, has been secured to deliver the address. The topic chosen for discussion is "Minnesota's Educational System." It is undoubtedly true that many of those who work in some part of the great system of education maintained by the State are quite unfamiliar with some of its branches, may be entirely ignorant of the extent of its contacts, and might reasonably be expected to desire the best information regarding its problems and methods.

Commissioner McConnell, from his position at the head of the system, is in a position to discuss it in the most authoritative manner, and all teachers, principals, superintendents, and school officials and friends, should welcome this opportunity. All classes will be suspended for the hour, 12:00 to 1:00 p.m., on Friday.