## **MEETING OF THE BOARD OF TRUSTEES**

OF THE

## **UNIVERSITY OF ILLINOIS**

February 24, 1934



The February meeting of the Board of Trustees of the University of Illinois was held at the Blackstone Hotel, in Chicago, at 10 o'clock a.m. on Saturday, February 24, 1934.

The following members were present: President Barrett, Mr. Armstrong, Mrs. Freeman, Mr. Karraker, Dr. Meyer, Mr. Trees, Mr. Williams.

Acting President Daniels was present; also Judge Johnson, University Counsel.

## MINUTES APPROVED

The Secretary presented the minutes of the meeting of January 26, 1934.

On motion of Mr. Armstrong, the minutes were approved as printed on pages 429 to 444 above.

MATTERS PRESENTED BY ACTING PRESIDENT DANIELS The Board considered the following matters presented by the Acting President of the University.

## FEDERAL FUNDS FOR EMPLOYMENT OF STUDENTS

(1) Early in February word was received from the United States Commissioner of Education that all state emergency relief administrations have been authorized to make relief funds available for part-time employment of college students from February 2, 1934, to the end of the current academic year, but not including the Summer Session of 1934, under certain conditions. The University of Illinois promptly applied for funds and its application has been approved. Under the federal regulations the University may give employment to as many as 900 students (representing ten per cent of the full-time enrollment as of October 15, 1933) at an average of fifteen dollars per month per student. The maximum any student may receive is twenty dollars per month and the minimum is ten dollars. Under the federal regulations work may be given only to students whose financial status is such as to make impossible their attendance in college without aid, who are of good character, who possess such ability as to give assurance that they will do high-grade work at college, and the jobs must be allocated between men and women in proportion to the enrollment of each. A committee was appointed to administer the use of these funds, and the various departments of the University have submitted projects of various kinds which meet the federal requirements and on which students are being employed.

This report was received for record.

## SUMMER SESSION STAFF 1934

(2) A recommendation for the approval of the following appointments to the Summer Session staff for 1934, the positions and salaries being indicated in each case; and a request for authority to make such adjustments in the Summer Session budget and such additional appointments as may be necessary. The work of teaching in the Summer Session is additional service not contemplated in the appointment of members of the teaching staff for service during the regular academic year, and it therefore necessitates additional compensation as shown in each case. Provision has been made in the budget for 1933-1934 for the work of the 1934 Summer Session.

On motion of Mr. Trees, this budget was approved, and authority was granted as requested.

Director of the Summer Session				
E. H. Cameron, Director\$ (See Education\$	672 00 377 78)	\$	672 00	
(Total	049 78)			
BACTERIOLOGY				
F. W. Tanner, Professor; Head of Department	850 00			
F. M. Clark, Instructor	271 67	I	121 67	
BOTANY				
C. F. Hottes, Professor; Head of Department	850 00			
H. J. Fuller, Instructor	328 33			
C. J. Alexopoulos, Assistant (45 time)	200 00			
Mary A. Duffy, Assistant (3/5 time)	150 00	1	528 33	
Chemistry				
Inorganic:				
J. C. Bailar, Associate	427 50			
L. L. Quill, Associate	413 33			
L. F. Audrieth, Associate	399 17			
C. N. McCarty, Assistant (1/2 time)	125 00	1	365 00	

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Analytical:		
G. L. Clark, Professor.	850 00	
D. T. Englis, Assistant Professor D. H. Reynolds, Assistant (½ time)	498 33 125 00	I 473 33
Organic:		- 470 00
C S Marvel Professor	(810 00 <sup>1</sup> )	
C. S. Marvel, Professor R. L. Shriner, Associate Professor	555 00	
W. M. Lauer, Assistant Professor	500 00	
Instructor	300 00	0
L. E. Schniepp, Assistant (1/2 time)	125 00	1 480 00
Physical: T. E. Phipps, Associate Professor	555 00	555 00
Physiological:	333 00	333 00
H. E. Carter, Instructor	300 00	
C. E. Meyer, Assistant $(\frac{1}{2} \text{ time})$	125 00	425 00
Industrial:		
D. B. Keyes, Professor	850 <b>oo</b>	850 00
		6 148 33
CLASSICS		
W. A. Oldfather, Professor (45 time)	680 00	
B. E. Perry, Associate Professor	654 17	. 68. 17
K. M. Abbott, Instructor	350 00	1 684 17
English		
W. J. Graham, Professor; Head of Department	850 <b>00</b>	
G. T. Flom, Professor Jacob Zeitlin, Professor	725 00	
R. B. Weirick, Assistant Professor	725 <b>00</b> 477 17	
P. N. Landis, Assistant Professor	477 I7 477 I7	
A. W. Secord, Assistant Professor	470 00	
W. E. Waltz. Associate	441 67	
S. E. Glenn, Associate	413 33	
J. W. Swanson, Instructor.	399 17 250 00	
D. R. Lang, Assistant H. P. Wheeler, Assistant	250 00	5 478 51
	-50	5 47 - 5-
Ентомогосу C. L. Metcalf, Professor; Head of Department	795 83	795 83
	795 03	793 03
GEOLOGY AND GEOGRAPHY		
W. O. Blanchard, Professor	654 17	
J. L. Page, Assistant Professor	413 33	1 067 50
German		
A. W. Aron, Professor; Head of Department	850 <b>00</b>	
A. H. Koller, Assistant Professor	470 00	
Mimi Jehle, Instructor I. J. Bald, Assistant (¼ time)	271 67 62 50	
P. G. Krauss, Assistant ( $\frac{1}{4}$ time)	62 50 62 50	1 716 67
	- J-	- ,,
HISTORY W. S. Robertson, Professor	850 00	
T. C. Pease, Professor	812 50	
F. S. Rodkey, Associate Professor,	583 33	
J. W. Swain, Associate Professor	583 33 540 83	
F. S. Ronalds, Assistant Professor	399 17	
Louise Dunbar, Assistant Professor	427 50	
R. C. Werner, Assistant Professor Ameda King, Instructor	385 00 271 67	4 270 00

<sup>1</sup>Paid from Organic Chemical Manufactures Fund and not included in the total.

## BOARD OF TRUSTEES

## MATHEMATICS

MATHEMATICS	_	
<ul> <li>A. B. Coble, Professor</li> <li>Arnold Emch, Professor</li> <li>A. R. Crathorne, Associate Professor</li> <li>H. W. Bailey, Assistant Professor</li> <li>O. K. Bower, Instructor</li> <li>O. K. Bower, Instructor</li> <li>Josephine Chanler, Assistant (3⁄5 time)</li> <li>W. T. Martin, Assistant</li> <li>G. B. Huff, Assistant</li></ul>	850 00 689 67 618 83 441 67 328 33 328 33 150 00 250 00 250 00	3 906 83
Philosophy		
D. W. Gotshalk, Assistant Professor O. A. Kubitz, Instructor	427 50 300 00	727 50
POLITICAL SCIENCE		
C. S. Hyneman, Assistant Professor Chesney Hill, Assistant A. L. Powell, Assistant	470 00 266 67 250 00	986 67
Psychology		
P. T. Young, Associate Professor G. D. Higginson, Assistant Professor F. L. Ruch, Associate	583 33 484 17 399 17	I 466 67
ROMANCE LANGUAGES		
<ul> <li>D. H. Carnahan, Professor; Head of Department</li> <li>John Van Horne, Professor</li> <li>P. E. Jacob, Assistant Professor</li> <li>J. B. Burner, Instructor (½ time)</li> <li>A. V. Roche, Assistant</li> <li>J. Alexander, Assistant (½ time)</li> <li>A. W. Herdman, Assistant (½ time)</li> <li>B. G. Carter, Assistant (½ time)</li> <li>J. H. Utley, Assistant (½ time)</li> </ul>	795 83 583 33 441 67 150 00 271 67 128 75 125 00 125 00 125 00	2 746 25
Sociology		
D. R. Taft, Professor E. T. Hiller, Associate Professor; Acting Head of the Department W. R. Tylor, Assistant Professor B. F. Timmons, Assistant Professor	725 00 5 <sup>8</sup> 3 33 441 67 441 67	2 191 67
Zoology		
Waldo Shumway, Professor.R. R. Kudo, Assistant Professor.J. D. Combs, Assistant (3/5 time).T. D. Foster, Assistant (3/5 time).S. H. McFarlane, Assistant (3/5 time).W. C. VanDeventer, Assistant (3/5 time).	795 83 498 33 150 00 150 00 150 00 150 00	<b>1 894 1</b> 6
Physics		
<ul> <li>W. F. Schulz, Associate Professor.</li> <li>P. G. Kruger, Assistant Professor.</li> <li>G. M. Almy, Associate.</li> <li>W. H. Sanders, Associate.</li> <li>W. H. Brandt, Assistant (¼ time).</li> <li>P. Kusch, Assistant (¼ time).</li> <li>G. Weissburg, Assistant (¼ time).</li> <li>G. D. Kinzer, Assistant (¼ time).</li> </ul>	526 66 441 66 413 33 399 16 125 00 125 00 125 00 125 00	
G. R. Irwin, Assistant $(\frac{1}{2} \text{ time})$	125 00	2 405 81

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THEORETICAL AND APPLIED MECHANICS			
W. L. Schwalbe, Assistant Professor	413 33	413	33
Art			
E. J. Lake, Professor, Head of Department	654 17		
C. E. Bradbury, Associate Professor	583 33		
C. V. Donovan, Assistant Professor	441 67	1 679	17
C. V. Donovan, Assistant Professor	441 07	1 0/9	- /
Education			
T. E. Benner, Professor; Dean, College of Education.	850 <b>00</b>		
F H Cameron Professor	377 78		
(Director of Summer Session	672 00)		
(Total 1	049 78)		
W S Monroe Professor	850 00		
I A Clement Professor	725 00		
C. W. Odell. Associate Professor (4/5 time)	438 40		
C. W. Odell, Associate Professor (1/2) time) C. R. Griffith, Associate Professor (1/2) time)	760 50		
<ul> <li>G. F. Weber, Associate Professor.</li> <li>I. K. Tyler, Associate Professor.</li> </ul>	512 50		
I. K. Tyler, Associate Professor	600 OO		
Mrs. Nell C. B. Johnston, Assistant Professor	441 67		
E. W. Dolch, Assistant Professor	399 17		
R. B. Browne, Instructor	441 67		
E. F. Potthoff, Assistant Professor	441 67		
W. W. Peters, Instructor,	300 00		
C. W. Sanford, Associate L. W. Williams, Instructor	441 67		
L. W. Williams, Instructor	470 00		
R. T. Gregg, Assistant	300 00	8 350	03
Educational Practice (appointments on part time to be			
made later)	200 00	200	00
INDUSTRIAL EDUCATION			
A. B. Mays, Professor	689 67	689	67
	, .,		-
Home Economics	,		
Harriet Barto, Assistant Professor (1/3 time)	159 <b>0</b> 6	159	00
LIBRARY SCIENCE			
P. L. Windsor, Director			
Amelia Krieg, Assistant Director,			
Anne M. Boyd, Assistant Professor	470 <b>00</b>		
Marie M. Hostetter, Associate	399 <b>00</b>		
C. H. Stone, Assistant Professor	470 <b>0</b> 0		
, Associate	35 <b>0 0</b> 0		
, Instructor (1/3 time)	<b>131</b> 33		
, Assistant	250 00		
, Assistant	250 00		
, Assistant	250 00	2 570	33
Music			
H. J. van den Berg, Professor (3/3 time)	388 88		
R. H. Miles, Associate Professor			
W. G. Hill, Associate (3/4 time)	498 33 288 75		
R. F. Dvorak, Associate	411 33		
Velma I. Kitchell, Instructor	300 00		
B. R. Foote, Instructor (3/4 time)	237 50	2 124	79
PHYSICAL EDUCATION FOR MEN (Six weeks session)			
C. L. Lundgren, Professor (1/2 time)	347 50		
M. M. Olander, Associate Professor ( <sup>2</sup> / <sub>3</sub> time)	347 50 428 33		
G. T. Stafford, Associate Professor (34 time)	367 97		
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#### BOARD OF TRUSTEES

#### PHYSICAL EDUCATION FOR WOMEN Louise Freer, Professor; Head of Department (1/2 time) 327 08 Ann Smith, Associate..... 300 00 Evalyn Downey, Instructor..... 300 00 Mrs. Dorothy Stahmer Rawlings, Instructor (3/3 time) ... 225 00 Alice Bonar, Instructor (3/3 time)..... 225 00 I 377 08 ACCOUNTANCY E. J. Filbey, Professor..... 850 00 C. F. Schlatter, Professor..... 725 00 H. L. Newcomer, Instructor..... 300 00 C. A. Moyer, Assistant (2/5 time)..... 100 00 I 975 00 BUSINESS ORGANIZATION AND OPERATION F. A. Russell, Professor..... M. J. Mandeville, Instructor (1/2 time)..... C. M. Whitlo, Assistant (1/2 time)..... 795 83 164 17 125 00 I 085 00 BUSINESS LAW C. C. Curtis, Instructor (1/2 time)..... 178 33 178 33 ECONOMICS M. H. Hunter, Professor..... 795 83 F. E. Lee, Professor..... F. G. Dickinson, Assistant Professor..... 850 00 477 17 H. Van Arsdell, Assistant. H. K. Allen, Assistant. 250 00 250 00 H. G. Brainard, Assistant..... 250 00 W. R. Curtis, Assistant..... 250 00 3 123 00 JOURNALISM L. W. Murphy, Professor (1/2 time)..... 397 91 526 66 C. L. Allen, Associate Professor..... 924 57 Law M. I. Schnebly, Professor (1/2 time)..... 425 00 W. L. Summers, Professor (1/2 time)..... G. W. Goble, Professor (1/2 time)..... 425 00 425 00 M. S. McDougal, Assistant Professor (½ time)...... G. B. Weisiger, Professor (‰ time)..... 201 67 716 25 2 282 92

#### APPOINTMENT OF PROFESSOR CHARLES ZELENY AS CHAIRMAN OF THE DIVISION OF BIOLOGICAL SCIENCES

(3) A report that Professor Charles Zeleny has been appointed Chairman of the Division of Biological Sciences in the College of Liberal Arts and Sciences, which includes the Departments of Bacteriology, Botany, Entomology, Physiology, and Zoology.

This report was received for record.

#### LEAVE OF ABSENCE FOR PROFESSOR ROBERT F. SEYBOLT

(4) A recommendation from the Dean of the College of Education that Professor Robert F. Seybolt of that college be given sabbatical leave of absence on one-half pay, under the rules, for one year beginning September 1, 1934. This will involve no additional expense to the University as his work will be carried on at a cost not to exceed the other one-half of his salary.

I concur in this recommendation.

On motion of Dr. Meyer, this leave was granted.

### LEAVE OF ABSENCE FOR MRS. JOHNSTON

(5) A recommendation that Mrs. Nell C. B. Johnston, Assistant Professor of Education, be given sick leave, with pay, for the second semester of the current academic year.

On motion of Mr. Williams, this leave was granted.

#### LEAVE OF ABSENCE FOR MISS JOSIE B. HOUCHENS

(6) A recommendation from Director Windsor that Miss Josie B. Houchens be granted leave of absence, without pay, for one month during the summer of 1934, to enable her to teach in the summer session at Columbia University.

On motion of Mrs. Freeman, this leave was granted.

#### STATUS OF PROFESSOR W. C. HUNTINGTON

(7) Since November 20, 1933, Professor W. C. Huntington, Head of the Department of Civil Engineering, has been serving with the Illinois Civil Works Administration as a member of its engineering staff. During the first semester he continued carrying on his responsibilities as head of the department here and divided his time each week between Urbana and Chicago. It has been necessary to relieve him of his teaching duties, and, since the beginning of the second semester, of some of his responsibilities as head of the department. Therefore, I have authorized the following arrangements:

I have authorized the following arrangements: Professor W. H. Wilson has been authorized to act as head of the department during Professor Huntington's absence.

Mr. Ralph Kluge, formerly employed in one of the cooperative research investigations which has been terminated, has been appointed instructor in civil engineering at a salary of \$200 a month, effective February I and continuing until further notice, but not longer than June 30, 1934. This appointment will involve an addition to the budget.

Professor Huntington has never been given formal leave of absence and is serving the Civil Works Administration without any compensation. I request confirmation of my action authorizing Professor Huntington to render this service and approval of the arrangements made to take care of his University work.

On motion of Mr. Williams, this action was confirmed.

## ADMISSION FROM SENIOR HIGH SCHOOLS

(8) The University Senate recommends that the requirements for admission to the University from senior high schools be amended to read as follows:

"In the case of graduates of a school organized as a three-year senior high school, including grades ten, eleven, and twelve, at least twelve units must have been taken in the senior high school. At least eight of these units, including two majors and one minor, or four minors, must be taken from the fields of English, foreign language, mathematics, science, and social studies. Either a major or a minor must be from the field of English. One unit of foreign language and one unit of mathematics may be accepted from work completed in the ninth grade as a part of the majors and minors, provided at least eight units of senior high-school work have been completed in subjects included in the above enumerated fields. The remaining four units may be selected from any of the senior high-school subjects which are accepted by an accredited high school toward its diploma and which meet the standards for accrediting as defined by the University of Illinois.

"The transcript of credits certified by the senior high school must show any credit in mathematics or foreign language accepted from the ninth grade if these subjects have been continued in the senior high school. Fractional credits of the value of less than one-half unit will not be accepted. Not less than one unit of work will be accepted in a foreign language, elementary algebra, plane geometry, physics, chemistry, and biology."

On motion of Dr. Meyer, this recommendation was adopted.

## REQUIREMENTS FOR GRADUATION IN COLLEGE OF ENGINEERING

(9) The University Senate recommends the following new general requirement for graduation in the College of Engineering: "In order to receive the bachelor's degree in Engineering, a student must

"In order to receive the bachelor's degree in Engineering, a student must have secured as many grade points in the courses prescribed and elected for the degree and taken at the University of Illinois as the credit hours total in such courses, basic Military Drill and Physical Education excepted."

This regulation shall take effect for all students entering the College of  $E_{n-1}$  gineering after September 1, 1934. Students who entered before that date may receive their degrees, at their option, either under this new regulation or under the three-fourths "C" rule.

On motion of Mr. Karraker, this requirement was adopted.

## EXTENSION OF AGREEMENT WITH BALTIMORE AND OHIO RAILROAD COMPANY

(10) A report that the agreement with the Baltimore and Ohio Railroad Company, entered into by the University on September 11, 1933, for certain experiments and tests on the line of the company between Dayton and Lima, Ohio, has been extended until March I, 1934, in accordance with the provision in the original agreement for its extension under the same terms and conditions.

On motion of Mr. Armstrong, this action was confirmed.

## AGREEMENT WITH THE REINFORCED BRICK MASONRY RESEARCH BOARD

(11) A report that the agreement with the Reinforced Brick Masonry Research Board for a cooperative investigation of reinforced brick masonry by the Engineering Experiment Station has been extended for one year from February 1, 1934, in accordance with the provisions in it for such extension, with the exception of the provision relating to payments. Since no salaries are involved in the extension of this agreement, regular payments at stated intervals are no longer necessary and future payments by the Research Board to the University will be made in such amounts and at such times as may be mutually agreed upon.

On motion of Mr. Armstrong, this action was approved.

### COOPERATIVE INVESTIGATION OF INSECTICIDES

(12) A recommendation from the Director of the Agricultural Experiment Station for the approval of an agreement between the University and the State Natural History Survey, parties of the first part, and the Grasselli-R. & H. Chemicals Department, E. I. DuPont de Nemours & Company, party of the second part, for a cooperative investigation to study the evaluation of the toxicity of various insecticides to be carried on by the Agricultural Experiment Station and the Natural History Survey. This agreement is drawn for a period of one year beginning February I, 1934, with provisions for its extension. The party of the second part agrees to pay the University a total of \$4,500 in monthly installments of \$375 beginning March I to cover the expenses of this investigation.

The agreement is of the form and character of similar agreements hitherto approved by the Board, including the provision recently adopted governing patentable discoveries with the exception that in this agreement provision is made for joint ownership in the University and the Natural History Survey of all patentable discoveries.

On motion of Mr. Williams, this agreement was authorized.

#### CORN-HOG REDUCTION CONTRACTS FOR CARTER-PENNELL FARMS

(13) The tenants on the Carter-Pennell farms wish to cooperate with the Federal Government by entering into corn-hog reduction contracts with the United States Department of Agriculture. These contracts provide that the owners must sign them with the tenants. The Dean of the College of Agriculture recommends that the University sign these contracts.

I concur and recommend adoption of the following resolution:

WHEREAS the tenants on the University of Illinois farms in Vermilion County, known as the Carter-Pennell farms, desire to cooperate with the Federal Government by entering into corn-hog reduction contracts with the United States Department of Agriculture; and

WHEREAS the regulations governing such contracts provide that "if a producer or landlord is a governmental body or agency, there shall be attached to the contract a certified copy of a resolution of the Board or other authority authorized by statute to lease and contract in regard to the land and personal property covered by the contract, authorizing the execution of such Corn-Hog Reduction Contract by the person executing the contract on its behalf";

NOW THEREFORE BE IT RESOLVED that the Board of Trustees hereby authorizes the Dean of the College of Agriculture and the Director of the Agricultural Experiment Station to sign the contracts;

AND BE IT FURTHER RESOLVED that the Secretary of the Board is instructed to prepare a certified copy of this resolution to be attached to the contracts.

On motion of Mr. Trees, this resolution was adopted.

## LITIGATION TO TEST ACCOUNTANCY ACT

(14) Suit has been brought in the Circuit Court of Cook County to restrain the University of Illinois from issuing any more certificates to certified public accountants, and to void all the certificates issued in the past. The object of this suit is, of course, to test the validity of the Accountancy Act of 1903 in view of another law passed in 1927 providing for the registration of public accountants by the State Department of Registration and Education. The defense of this suit is being handled under the direction of the Attorney General of Illinois.

This report was received for record.

#### LITIGATION CONCERNING WILL OF WENSEL MORAVA

(15) Suit has been commenced in the Circuit Court of Cook County to obtain a construction of the will of the late Wensel Morava, under which the sum of \$80,000 was given in trust to the University of Illinois, the income from which is to be used for the benefit of worthy and indigent students, preferably of Czechoslovak descent. It is not clear whether, due to the election of the widow not to take under the will, the general legacies should be scaled down in order to take care of her interest. The University Counsel has prepared an answer to protect the legal rights of the University.

This report was received for record.

## LITIGATION TO SET ASIDE TRUST CREATED BY L. CARDINAL QUINN

(16) A report from the University Counsel that he has received a summons in a proceeding of the Superior Court of Cook County in which John Quinn seeks to set aside a trust arrangement created by his father, L. Cardinal Quinn, of Chicago. The Board of Trustees is named among the defendants. The trust agreement is an elaborate affair and in one article there is set up the Cardinal Quinn Student Nurse Relief Fund in the sum of \$4,000, the income of which is to be applied for the assistance of deserving student nurses in the American Hospital, 850 Irving Park Boulevard, Chicago, with a contingent provision that if this hospital shall cease to exist, the benefits of the fund shall accrue to medical students at the University of Illinois for a period of twenty-three years after the creation of the fund. In other words, the benefits of the fund will not accrue to medical students of the University of Illinois unless the American Hospital shall cease to exist before the period of twenty-three years has expired, and then only for a limited time.

The University's interest is wholly contingent and too remote to justify a defense; therefore, I recommend that the University do not formally interpose a defense in this case.

On motion of Mr. Trees, this recommendation was adopted.

## VOLUNTARY CLASSES IN EQUITATION

(17) A report that the Military Department has been authorized to conduct voluntary classes in equitation for a limited number of women students and children of officers of the Military Department under the following conditions:

(a) Classes will be open to sophomore and junior women students in good scholastic standing whose applications have been approved by the Dean of Women and faculty advisers.

Women and faculty advisers. (b) One small class for children of officers of the Military Department, which will be held after the other classes. After trial this may be extended to include other members of the faculty and their children in limited numbers.

(c) Fees.—A fee of \$3.00 per student for a course of ten lessons and of to cents per lesson for children will be charged for each individual enrolled. The fees will be payable to the Bursar of the University on registration in the classes, and a special fund will be set up from which the expenses of conducting the classes will be paid.

I request confirmation of my action.

On motion of Mr. Williams, this action was confirmed.

#### SEWAGE TREATMENT RESEARCH

(18) The Illinois Association of Sanitary Districts, through its executive committee, the Illinois Society of Engineers, and the Sewage Treatment Plant Operators of Illinois have adopted resolutions recommending the continuance of sewage treatment research by the Engineering Experiment Station, which was discontinued because of lack of sufficient funds. These resolutions are submitted herewith.

The resumption of this work will involve an expenditure of \$3,500.

On motion of Dr. Meyer, the continuance of this work was authorized, and an appropriation of \$3,500 for the purpose was made from the Reserve and Contingent Fund, by the following vote: Aye, Mr. Armstrong, Mr. Barrett, Mrs. Freeman, Mr. Karraker, Dr. Meyer, Mr. Trees, Mr. Williams; no, none; absent, Mr. Barr, Mr. Blair, Mrs. Hopkins, Mr. Horner.

## MESSAGE FROM THE CZECHOSLOVAK NATIONAL COUNCIL CONCERNING CHAIR OF SLAVONIC LANGUAGES

(19) The Czechoslovak National Council of America requests the University of Illinois to establish a chair of Slavonic languages and literatures. A memorandum from the Council concerning this proposal is submitted herewith.

This matter was referred to the President of the University for consideration and report.

## K. C. BABCOCK ENDOWMENT SECURITIES

(20) A report from the Comptroller that in accordance with the action of the Board of Trustees at the last meeting, \$5,000 par of Berlin City Electric Company  $6\frac{1}{2}\%$  bonds, due 1959, received as a part of the K. C. Babcock endowment, have been disposed of at a price of 60, realizing \$3,000 and thus resulting in a reduction of \$2,000 in the book value of this endowment. In their place, \$5,000 par of German International  $5\frac{1}{2}\%$  bonds, due 1965, were purchased at a price of 62, the difference being temporarily advanced out of income until further changes in the investments of this fund are made through which the difference can be taken up in the principal account.

This report was received for record.

## GIFTS TO THE UNIVERSITY

(21) The following report of gifts received by the University since the last report:

Western Electric Company, electrical condensers, coils, switches, and miscellaneous electrical equipment, totaling at least \$500, to the Department of Electrical Engineering.

American Society for Testing Materials, \$100 as a contribution to the investigation of cast-iron pipe which is being carried on in the Engineering Experiment Station.

This report was received for record.

## AGREEMENT WITH CITY OF CHAMPAIGN FOR FIRE TELEPHONE SERVICE

(22) A report that the Comptroller and the Secretary have been authorized to execute an agreement with the City of Champaign for the installation of emergency fire telephone service, through the Illinois Bell Telephone Company, hetween the University Fire Station and the Champaign Fire Department, at a rental of \$15.75 a month beginning March 1, 1934. The University leans heavily on the local fire departments for fire protection. Until the University has adequate fire protection of its own, these arrangements, and the expenses involved, are necessary.

This report was received for record.

On motion of Mr. Williams, the Committee on Buildings and Grounds was requested to study the matter of fire protection and report to the Board.

## REPORT OF PURCHASES

(23) The following report of purchases authorized by the President since the last report:

From Edward Hines Lumber Company of Chicago, two cars of lumber consisting of maple, white pine, and birch for use by the Physical Plant Di-vision on repair jobs at a cost of \$2,934 f.o.b. Urbana. From Lyon Metal Products, Incorporated, 2,925 combination padlocks for use on student lockers in the Men's Gymnasia at a cost of \$2,193.75 (75 cents

each).

From Scott Paper Company, 340 cases of paper towels at a cost of \$1105 f.o.b. Urbana.

This report was received for record.

#### COMPTROLLER'S REPORT OF CONTRACTS

(24) The following report from the Comptroller of contracts executed since the last report:

## CONTRACTS EXECUTED BY THE COMPTROLLER

## JANUARY 16, 1934, TO FEBRUARY 19, 1934

Agreement as approved by the Board of Trustees in meeting of December 20, 1933 (Minutes, page 420):

<i>Name</i> J. G. Vance	Amount to be paid by the University Not to exceed \$250 a year	Date Two years from Janu- ary 1, 1934	Purpose Utilization of land on his farm and his services to carry on strawberry experiments.
			experiments.

The Illinois State Board for Vocational Education to pay regular fees to the University for instruction to be rendered as follows:

To Whom	Instruction in	Date	<i>Tenure</i>
James A. Eaton	College of Law	February 9, 1934	Three years from February
171 · .	• • •		1, 1934

This report was received for record.

#### FEBRUARY DEGREES

(25) A recommendation that degrees be conferred upon the following graduates, who were recommended by the University Senate on February 19.

On motion of Dr. Meyer, these degrees were authorized.

## COLLEGE OF LIBERAL ARTS AND SCIENCES Degree of Bachelor of Arts

IN LIBERAL ARTS AND SCIENCES

JOHN TREVETT ALLEN Helen Love Anderson WILLIAM GREEN BAKER REUBEN ALBERT BAUMGARTNER, with Honors in Mathematics ANNE JESSIE BRITTIN MARTHA HAMILTON BUTCHER FRANCES CALDWELL ELLIOT CASSIDY LELAND EUGENE CONLEY John Henry Corbett John Howard De Gette ESTHER DAMARIS DYER VIRGINIA EICHER IANET ELIZABETH EISNER FLORENCE FIFER MARGOT FRANCIS MARY EMILY GRISWOLD JAMES RICE HANSGEN HESTER LOUISE HARROLD ESTHER VIVIAN HILL ALFRED LOUIS HILLEBRAND GEORGE WALKER JOHNSON

RUTH CAROLYN JOHNSTON HERBERT HENRY LAWSON CARL HUGO MCCORD MARY BETTY MCCREARY, with Honors in Psychology ELLEN MCNEILL ROBERT BREWER MARBERRY LOUIS LYNN JOSEPH PATRICK MASON JOHN PITNEY MEAD JAMES THOMAS MORTON, JR. JERRY RANDALL OWINGS CHARLES EDWARD LELAND PERKINS SOL PORTE ELSIE REBECCA READY RUTH VIOLET ROSELLE DAVID SCHAFFNER MARTHE JACQUELINE SCHMIDT ANNE BLANCHE STEINER, with Honors in French MARIAN LOUISE JOAN SULLIVAN CARL KELLOGG WALBERT EDWARD GEORGE WELTIN

## Degree of Bachelor of Science

IN LIBERAL ARTS AND SCIENCES

THEODORE RAYMOND FETHERSTON JAMES CLARK FINLEY ARTHUR RALPH JENNINGS JOHN FRANCIS MATUSZESKI, with Honors in Chemistry MILDRED ARDELL NORVAL, with Honors in Mathematics Catalino Mangaoang Orencia Maurice Eugene Sparks

IN CHEMISTRY

THOMAS ALOYSIUS CARROLL

IN CHEMICAL ENGINEERING

John Bradford, Jr. Jack Feldman Isadore Freeman HORACE EARL HARRISON JOHN ANTHONY MILKO PHILIP DWIGHT REARICK

ROBERT NELSON WALLACE

COLLEGE OF COMMERCE AND BUSINESS ADMINISTRATION Degree of Bachelor of Science

IN ACCOUNTANCY

ANESS SAIKLEY

IN BANKING AND FINANCE LAWRENCE CLAYTON BARDEN WILLIAM FREDERICK SCHNEIDER

IN COMMERCE AND LAW

LOWELL ROY MCCONNELL

IN FOREIGN COMMERCE

DONALD STANLEY MITCHELL

1934]

## IN GENERAL BUSINESS

FERDINAND PAUL BORCHARDT EDWARD CARL HARTUNG JOHN JAY HEALY JUDSON WALTER KEATING CLAUDE WHITE MCDANIEL LAURENCE HENRY MANN CHARLES EDWIN PRUETT ELMER MARTIN SCHAUDT

IN INDUSTRIAL ADMINISTRATION

()RVILLE FRANK KOCOUR

IN PUBLIC UTILITIES

BRADFORD HENRY CHAMBERS

## COLLEGE OF ENGINEERING

## Degree of Bachelor of Science

IN CERAMIC ENGINEERING

KENNETH ROY JONES

IN CIVIL ENGINEERING

GEORGE ARCHIE ALLEN CARLOS CLAURE ARZE MARCEL MICHAEL JOSEPH GERBER HAROLD SIMON JOHNSON BENN JOSEPH LELAND, with Honors Arthur Charles Nauman Norman S. Olsen Maurice Samuel Reifman

IN ELECTRICAL ENGINEERING

Donald Philip Duffy William Jay Hannan Nelson Mitchell Lovell Frank Dean Low Robert Stephen Mason Charles Herman Trommer George Frank Tschappat

OTIS BENJAMIN SUTTON

IN MECHANICAL ENGINEERING

IN ENGINEERING PHYSICS

DAVID BERG ANDERSON

IN RAILWAY CIVIL ENGINEERING

DANIEL JAMES SULLIVAN

COLLEGE OF AGRICULTURE

## Degree of Bachelor of Science

IN AGRICULTURE

ELBERT ELWOOD CARLSON, with Honors Howard Noble Fullerton John Alexander Hoblit, Jr. Kenneth Alexander Hoffman WENDELL EDGAR KEEPPER LAWRENCE ARTHUR POTTER GEORGE HAROLD PRIDDLE ELMER NEWTON SEARLS

IN HOME ECONOMICS

WILMA CHARLENE DULIN BERTHYL LENA GLOSSINGER

## COLLEGE OF EDUCATION

Degree of Bachelor of Science

## IN EDUCATION

Joseph Ortan Alberts Darleen Ada Allen Edward McCarter Anderson Santiago del C. Apanay Anna Chvalovsky Bartels Lena Lenore Biggerstaff

[February 24

ALEXANDER DUNLAP CALDWELL ELIZABETH AGNES CONNELLY SARANE WINIFRED DAVIS STEPHEN WALTER DREW FRANK EMIL DUGAS JOSEPHINE EMMA GAUEN BELLE K. GOLDBERG CARALUCILE GRAVES BARBARA JANE HARRIS LA VERN ELWIN JOSLIN JOSEPH MARCEL KORZEN HARRY KOVAL ANNA JOSEPHINE LANDA HELEN LOUISE MACDONALD IRMA AMELIA LUMBER MCMILLAN HELEN LOUISE MOORE BARBARA NUSSBAUM MARK ARNOLD PETERMAN CHARLOTTE THELMA RAPOPORT HENRY RUMANA GUYDELL LEHMAN SCHWARTZ FRANCIS THOMAS SHEEHY RHEBA GWENOLYN SHURTZ CARL FENTON SMITH HELEN LOUISE SMITH PAULINE MARIANNE THIEL ARTHUR GEORGE VON PLACHECKI RALPH ELWIN WATERHOUSE ALEX WOLF

IN INDUSTRIAL EDUCATION

HAROLD EILERS MEYER

## COLLEGE OF FINE AND APPLIED ARTS

## Degree of Bachelor of Science

IN ARCHITECTURAL ENGINEERING ROBERT EARL BARNETT

Merle D. Sharpe

IN ARCHITECTURE

ARTHUR MELVIN ULVESTAD

IN PUBLIC SCHOOL MUSIC

MARY JUANITA MILLER

## COLLEGE OF LAW

Degree of Bachelor of Laws

BERNICE LEE BLATT STEPHEN EDWARD BRONDAS JOHN RAYMOND LARSON PHILLIP BENJAMIN ROBINSON

Degree of Doctor of Law

FRANK PATRICK HANAFIN, JR., with Honors

## SCHOOL OF JOURNALISM Degree of Bachelor of Science

IN JOURNALISM

KATHRYN GERTRUDE HANSEN, with Honors Eleanor Wilhelmine Klee JANET LUZON MACINTIRE LESTER LYLE ROBERTSON BEN SHAPIRO

GRADUATE SCHOOL

## Degree of Master of Arts

IN ECONOMICS

ARTHUR ROWLAND WILLIAMS, A.B., Kenyon College, 1901

IN EDUCATION

PURL ELLIS CROWDER, B.Ed., Illinois State Normal University, 1930 DWIGHT FRENCH PIPER, A.B., Geneva College, 1929

## 458

## IN ENGLISH

GRACE ELIZABETH CHAPMAN, A.B., MacMurray College, 1931 PAULINE JEWEL DRINKWATER, A.B., Illinois Wesleyan University, 1920 FRANCES ELIZABETH HENNE, A.B., 1929 HELEN LOUISE KAISER, B.Ed., Western Illinois State Teachers College, 1929 ELSIE MARGUERITE STOUTEMYER, A.B., 1930

## IN HISTORY

HERMAN CHRIS AHRENS, B.S., 1932 GEORGE SHERMAN QUEEN, B.Ed., Southern Illinois State Normal University, 1931

## IN LIBRARY SCIENCE

ESTHER FRANCES PRICE, B.S. (Com.), B.S. (Educ.), Kansas State Teachers Col-lege (Emporia), 1927, 1928; B.S. (Lib.), 1929 MARGARET HELEN SPOON, A.B., University of Wisconsin, 1927; B.S. (Lib.), 1931

## IN MATHEMATICS

EARL VINCENT GREER, A.B., Olivet College, 1932 FLORENCE LEONE WHITE, A.B., 1910

' IN POLITICAL SCIENCE

SHIN CHENG YU, A.B., Park College, 1932

#### Degree of Master of Science

IN AGRICULTURAL ECONOMICS

LESLIE WRIGHT, B.S., 1929

## IN ARCHITECTURE

EDMUND FRANCIS TOTH. B.S., 1929

IN BUSINESS ORGANIZATION AND OPERATION

EARL SAMUEL DICKERSON, B.S., Indiana State Teachers College, 1927

IN CERAMIC ENGINEERING

ELROY EUGENE HOWE, B.S., 1931

#### IN CHEMISTRY

KENNETH CRANDALL ANDREWS, A.B., James Millikin University, 1932

ALDEN GATES CALDWELL, B.S., 1933 CHARLES ALBERT GETZ, B.S., 1932 ELBERT EGIDIUS GRUBER, B.S., Xavier University, 1932

ROBERT JOHNSON, B.S., 1930 PAUL WARREN LEPPLA, B.S., 1932

MANN CHAN LU, B.S., 1933 JAMES WILLIAM NELSON, B.S., 1933

## IN CIVIL ENGINEERING

JAMISON VAWTER, B.S., C.E., University of Kansas, 1916, 1923

IN ECONOMICS

THEODORE LEWIS WHITESEL, B.Ed., Eastern Illinois State Teachers College, 1931; B.S., 1032

## IN MECHANICAL ENGINEERING

GENE EDWARDS, B.S., 1933 JULIAN ROBERT FELLOWS, B.S., University of Michigan, 1924

IN PHYSICS

PAUL STAFFORD GODWIN, A.B., DePauw University, 1929

IN PHYSIOLOGY

HAROLD WALLACE NEILD, B.S., Purdue University, 1931

## Degree of Doctor of Philosophy

## IN BOTANY

MYRLE MARIE JULIANA BURK, A.B., Iowa State Teachers College, 1928; A.M.,

University of Nebraska, 1930 Leo Roy Tehon, A.B., University of Wyoming, 1916; A.M., 1920.

#### IN CHEMISTRY

IN CHEMISTRY MARSHALL HERBERT BROWN, B.S., M.S., 1928, 1930 HERBERT EDMUND CARTER, A.B., DePauw University, 1930; A.M., 1931 JAMES TUCKER EATON, A.B., Central College, 1928; A.M., 1931 ROSWELL HORR EWART, B.S., Lehigh University, 1925 MILTON GALLAGHER, B.S., 1926; M.S., University of Pittsburgh, 1928 MAX THEODORE JOHN GOEBEL, A.B., M.S., 1928, 1932 ARZY ROBERT GRAY, A.B., Southwestern College, 1929; M.S., 1931 HUBERT SCOTT LORING, A.B., Pomona College, 1929; M.S., 1930 EARL LAURENCE MEYERS, B.S., Coe College, 1930 THEOPHILUS PARSONS, JR., B.Chem., Cornell University, 1924 WILBUR IRVIN PATTERSON, A.B., A.M., University of British Columbia, 1929, 1930 MARGARET ANTOINETTE PEZOLD, B.S., University of Louisville, 1929 NORMAN EDWARD SEARLE, Ph.B., Brown University, 1930; M.S., 1931

IN CLASSICS

KENNETH MORGAN ABBOTT, A.B., Harvard University, 1928 ALBERT RAPP, A.B., Colgate University, 1928; A.M., Oberlin College, 1930 SISTER MARY DONALD MCNEIL, B.V.M., A.B., Mount St. Joseph College, 1920; A.M., 1928

## IN ECONOMICS

GEORGE WILLIAM ANDERSON, B.S., M.S., 1923, 1932 ROBERT CHILDERS ASHBY, B.S., University of Nebraska, 1908; A.B., Nebraska Wesleyan University, 1910; M.S., University of Minnesota, 1916 W. LOU TANDY, A.B., College of the City of Detroit, 1930; A.M., University of

Michigan, 1931 Arthur Harry Winakor, B.S., M.S., 1926, 1928

GEORGE FULTON DANIEL ZIMMERMAN, LL.B., B.S., M.S., 1910, 1928, 1929

#### IN EDUCATION

ROBERT BELL BROWNE, B.Ed., Southern Illinois State Normal University, 1918; B.S., M.S., 1922, 1929 CARL COLVIN, B.S., M.S., 1912, 1920

## IN HISTORY

RALPH RICHARD MARTIG, A.B., A.M., University of Oregon, 1927, 1929

## IN POLITICAL SCIENCE

RODERICK LEWIS CARLETON, A.B., A.M., Louisiana State University, 1929, 1930 PRESSLY SPINKS SIKES, B.S., Mississippi State College, 1924; A.M., University of Texas, 1928

IN ZOOLOGY

EDWIN LYNN MILLER, B.S., Iowa Wesleyan College, 1928; M.S., 1930

## COLLEGE OF MEDICINE

## Degree of Bachelor of Science

#### IN MEDICINE

Emily M. BAER NORMAN LUDLOW BAKER PAUL LINCOLN BEDINGER

MELVIN FRANK BLAUROCK EARL CLIFFORD BUCHER ROBERT RALPH CITRON

GEORGE EDWARD COLVER NATHAN SOLOMON DEUTSCH NORMAN B. DOBIN HARVEY ENOCH GAYNES MAURICE O. GROSSMAN Kyle C. HAWKINS George Kieve Keppleman ADELBERT HERMAN KLEIN SHERBURNE KRIEGER

IRVING HAROLD LEDERMAN IOHN PARKE OSCAR MANDEL PLOTKIN LEONARD PRICE WILLIAM JOHN REED SEYMOUR SALBERG ROBERT ARCHIE SMITH ALBERT FRANK STEIN ALOYSIOUS FELIX TASCH

#### Certificate in Medicine

VICTOR HERBERT KARPASS THEODORE C. MOUZAKEOTIS WILLIAM OCASEK, JR. SOL SINGER

## COLLEGE OF DENTISTRY

## Degree of Doctor of Dental Surgery

FRANK BLAINE TRUESDELL

## COLLEGE OF PHARMACY

## Degree of Pharmaceutical Chemist

WILLIAM V. ABRAMCHIK CHESTER JOHN BLINSTRUP WALTER ALFRED CASSARELLA JULIAN CLAITMAN Sidney Crane CLARENCE ANTHONY DETTLOFF BENNY HELFER JOSEPH ANDREW HULA Louis Kozak

FRANK VALENTINE KRESTAN HARRIET LESCAUSKI SAMUEL MAURICE LIEBERMAN HAROLD RAMON MORRISON CHESTER STANLEY PANKROS SAMUEL SCHWARTZ MAX SCHER FRANK JOHN VONZELEWSKI MITCHELL FRANK ZIENTY

## GRADUATE SCHOOL-CHICAGO

## Degree of Master of Arts

IN PSYCHOLOGY

DOROTHY LOUISE FERNOW, A.B., 1932

## Degree of Master of Science

IN PATHOLOGY

JEROME JACOB HURWICH, B.S., University of Chicago, 1931 VICTOR LEVINE, B.S., University of Chicago, 1925; M.D., Rush Medical College, 1020

GEORGE MILLES, Ph.G., B.S., M.D., 1923, 1925, 1929

## IN PHYSIOLOGY

HERSCHEL SMITH BURNS, A.B., University of Southern California, 1931

## PROPOSED CONSTRUCTION OF UNION BUILDING

(26) A report from the special committee appointed on January 26, 1934, to consider the advisability of attempting to secure federal funds for the construction of a building for the Illinois Union.

On motion of Mr. Karraker, this report was accepted. It was the opinion of the Board that the University should not take any action looking toward the construction of such a building at this time.

## BURKS PATENT FOR SOFTENING WATER

(27) The Secretary reports the receipt of original United States Letters Patent No. 1947248, dated February 13, 1934, issued on application of Dana Burks, Jr., Methods of Regenerating and Washing a Zeolite Bed.

This report was received for record.

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#### ARMORY ANNEX

(28) The Professor of Military Science and Tactics recommends that an application be made by the University for an allotment of Federal Public Works funds for the construction of an Armory Annex at the University, which would contain a drill hall to permit mounted work indoors, stables for animals, and space for parking field guns and other vehicles and permit gun drill, together with space for offices, repair shops, storage of feed for animals, and an observation gallery. This building would replace the present military stables, which are inadequate, of wood, and of such an age as to make up-keep costly.

If application for such funds is approved as a federal project on the ground that such a building would in time of emergency be immediately available to the Federal Government, the full cost would be paid by the Public Works Administration instead of the usual division of such financing between the Public Works Administration and state or local governments, if certain legislation proposed in Congress is enacted. It is estimated that a building of the type requested would cost at least \$225,000, and possibly as much as \$350,000; service connections, that is, extension of steam, water, and power lines on present sources of supply, would cost \$25,000. The operating department estimates that the cost of operating and maintaining such a building would be approximately \$8,000 per year. These estimates do not include provision for the relief of existing service lines which are now over-loaded.

No action was taken on this matter.

#### REPORT ON APPLICATIONS FOR APPROVAL OF CIVIL WORKS ADMINISTRATION PROJECTS

(29) At the January meeting of the Board (Minutes, page 433) a report was made that the University had applied to the Federal Civil Works Administration for the approval of certain projects, the labor costs for which were to be paid from federal funds. At this time only one of the projects has been approved, namely, the investigation of properties of certain clays. The University has been informed by the Champaign County Civil Works Administration that no local labor will be available for the extension of the 16-inch heat main and the water storage reservoir for which the Physical Plant Division had applied. These projects therefore cannot go forward. Information has been requested concerning the status of the others.

This report was received for record.

#### ACCIDENT COMPENSATION

(30) The following letter from the University Counsel.

February 20, 1934

## President A. H. Daniels, 355 Administration Building

My dear President Daniels:

On Tuesday, February 6, I met with the Court of Claims at Springfield, and the Court very generously gave me more than an hour to present the legal status and situation of the University from the standpoint of the State Compensation Law. As a result of that discussion the Court will pass upon claims of members of the staff of the University for hospital or medical service and make findings on the subject whether the employee was engaged in an extra hazardous occupation at the time of the injury and therefore entitled to compensation, and as to the amount to which he is entitled for hospital and medical attention. In conformity with the understanding had with the Board and with the Governor sometime ago, the Board, if it can find the money, may then properly pay these items at once instead of requiring the staff member to wait for two years or so, until the Legislature makes an appropriation. Other cases, involving compensation for loss of time or permanent or partial disability, will have to take the regular course.

I am reporting this to you at this time so that if you deem it sufficiently important you may bring this to the attention of the Board at its next meeting.

Cordially yours, Sveinbjörn Johnson This report was received for record.

### CORNER OF GREEN STREET AND MATHEWS AVENUE

On motion of Mr. Trees, the matter of straightening the corner of Green street and Mathews avenue was referred to the Committee on Buildings and Grounds for consideration and report.

## APPOINTMENTS MADE BY THE PRESIDENT

The Secretary presented for record a list of appointments made by the Acting President of the University.

Alexander, Lee Linsley, Assistant in Chemistry, on one-third time, for five months beginning February 1, 1934, at a cash compensation at the rate of thirty-eight dollars (\$38) a month. (February 12, 1934)<sup>3</sup> Beadles, Jessie R., Assistant in Animal Nutrition, in the Agricultural Ex-

periment Station, for seven months beginning February 1, 1934, at a cash com-pensation of one thousand two hunded ninety dollars (\$1,290) a year (this

pensation of one thousand two hunded ninety dollars (\$1,290) a year (this supersedes her previous appointment). (February 22, 1934) Calkins, Albert Eugene, Assistant in Chemistry, on one-fourth time, for five months beginning February I, 1934, at a cash compensation at the rate of twenty-eight dollars fifty cents (\$28.50) a month. (February 12, 1934) Carey, George L., Instructor in the Denture Division, Prosthetic Depart-ment, of the College of Dentistry, three half days each week, beginning Febru-ary 26, 1934, and continuing until August 31, 1934, without salary. (February 0, 1034) 20, 1934)

Crabbs, Carol, Junior Stenographer in the Department of Chemistry, for seven months beginning February I, 1934, subject to the rules of the Civil Service Commission, at a cash compensation at the rate of eighty-nine dollars

eight cents (\$89.08) a month. (February 2, 1934) Deere, Lora Lucile, Assistant in Political Science, on one-fourth time, for the second semester of the academic year 1933-34, at a cash compensation of one hundred seventy-five dollars (\$175). (February 22, 1934) Downs, William B., Instructor in Graduate Orthodontia, in the College of

Dentistry, one-half day each week, for seven months beginning February I, 1934, without salary. (February 20, 1934) Dunkin, Paul Shaner, Assistant in Classics, on one-half time, for five months beginning February I, 1934, at a cash compensation of two hundred eighty-five dollars (\$285). (February 2, 1934)

Gitelson, Maxwell, Associate in Criminology, Social Hygiene, and Medical Jurisprudence, in the College of Medicine, beginning February 15, 1934, and

Jurisprudence, in the College of Medicine, beginning February 15, 1934, and continuing until September I, 1934, without salary. (February 20, 1934) Gordon, Joseph W., Instructor in Oral and Plastic Surgery, and Oral Pathology, in the College of Dentistry, one-half day each week, for seven months beginning February I, 1934, without salary. (February 20, 1934) Graham, Charles Leroy, Assistant in Chemistry, on one-third time, for five months beginning February I, 1934, at a cash compensation at the rate of thirty-eight dollars (\$38) a month. (February 20, 1934) Grant, Mrs. Charlotte Liebtag, Assistant in Botany, on one-half time, for five months beginning February I, 1934, at a cash compensation at the rate of fifty-seven dollars (\$57) a month. (February 9, 1934) Hedges, Trimble Raymond, Assistant in Farm Management, in the De-partment of Agricultural Economics, in the Agricultural Experiment Station, on one-half time, for five months beginning February I, 1934, at a cash compensa-tion at the rate of fifty-seven dollars (\$57) a month. (February 2, 1934) Heslip, Malcomb Farnsworth, Assistant in Business Organization and

Heslip, Malcomb Farnsworth, Assistant in Business Organization and Operation, on three-fourths time, for the second semester of the academic year 1933-34, at a cash compensation of five hundred twenty-eight dollars (\$528).

(January 27, 1934) Heslip, Malcolm Farnsworth, Assistant in Business Organization and Operation, for the second semester of the academic year 1933-34, at a cash compensation of seven hundred four dollars (\$704) (this supersedes his previous appointment). (February 12, 1934)

<sup>1</sup>The date in parenthesis is the date on which the appointment was made by the Acting President of the University.

Hiatt, Gordon Dale, Assistant in Chemistry, on one-third time, for five months beginning February I, 1034, at a cash compensation at the rate of thirty-eight dollars (\$38) a month. (February 20, 1934)

Hill, Dorothy Jeanne, Cataloger in the Library, on one-half time, for seven months beginning February 1, 1934, at a cash compensation of four hundred dollars (\$400). (January 30, 1934) Holland, William Ernest, Assistant in Chemistry, on one-third time, for

Holland, within Effect, Assistant in Chemistry, on one-unit time, for five months beginning February I, 1934, at a cash compensation at the rate of thirty-eight dollars (\$38) a month. (February 12, 1934) Huegy, Harvey Wilborn, Assistant in Business Organization and Operation, for the second semester of the academic year 1933-34, at a cash compensation of eight hundred fifteen dollars (\$815). (January 27, 1934) Johnson, Nobel Gustaf, Associate in Medical Jurisprudence, in the College of Medicine for save months beginning Fabruary 1. 1044 without salary

of Medicine, for seven months beginning February 1, 1934, without salary. (January 19, 1934)

Jones, Fred Mitchell, Assistant in Business Organization and Operation, on three-fourths time, for the second semester of the academic year 1933-34, at a cash compensation of five hundred twenty-eight dollars (\$528). (January 27, 1934)

Kearns, Jerry Joseph, Instructor in Pathology, in the College of Medicine, on one-fourth time, for five months beginning January 1, 1934, at a cash compensation at the rate of sixty dollars (\$60) a month (this supersedes his previous appointment). (February 6, 1934)

Kemmerer, Kenneth S., Assistant in Chemistry, on one-half time, for five months beginning February 1, 1934, at a cash compensation at the rate of fiftyseven dollars (\$57) a month (this supersedes his previous appointment). (February 12, 1934)

Kirshbaum, Jack D., Assistant in Medicine, in the Department of Internal Medicine, in the College of Medicine, for seven months beginning February 1, 1934, without salary (this supersedes his previous appointment). (February 7, 1934)

Klein, Reuben I., Instructor in Pathology, in the College of Medicine, on one-fourth time, for five months beginning January I, 1934, at a cash compen-sation at the rate of fifty dollars (\$50) a month (this supersedes his previous appointment). (February 6, 1934) Kluge, Ralph Wendel, Instructor in Civil Engineering, beginning February

1, 1934, and continuing until further notice, but not later than June 30, 1934, at a cash compensation at the rate of two-hundred dollars (\$200) a month.

(February 12, 1934) Krebs, Robert William, Assistant in Chemistry, on one-third time, for five months beginning February 1, 1934, at a cash compensation at the rate of thirty-eight dollars (\$38) a month. (February 12, 1934) Lynch, Helen Margaret, Medical Adviser for Women, and Instructor in

Hygiene, beginning March 1, 1934, and continuing until September 1, 1934, at a cash compensation at the rate of two hundred dollars (\$200) a month. (February 9, 1934)

McMahan, John Wood, Assistant in Accountancy, on one-half time, for the second semester of the academic year 1933-34, at a cash compensation of two hundred eighty-five dollars (\$285). (January 27, 1934) McMahan, John Wood, Assistant in Accountancy, on three-fourths time, for five months beginning February 1, 1934, at a cash compensation at the rate

of eighty-five dollars sixty cents (\$85.60) a month (this supersedes his previous

appointment). (February 7, 1934) McNabb, Mrs. Nellie Myers, Assistant in the Library School, for five months beginning February 1, 1934, at a cash compensation at the rate of one hundred thirty-seven dollars fifty cents (\$137.50) a month (this supersedes her previous appointment). (February 12, 1934) Martig, Ralph R., Assistant in History, on one-third time, for five months

beginning February 1, 1934, at a cash compensation at the rate of thirty-seven dollars thirty-three cents (\$37.33) a month. (February 12, 1934)

Moyer, Cecil A., Assistant in Accountancy, on three-fourths time, for the second semester of the academic year 1933-34, at a cash compensation of four hundred twenty-seven dollars (\$427). (January 27, 1934)

Moyer, Cecil A., Assistant in Accountancy, for five months beginning February I, 1934, at a cash compensation at the rate of one hundred fourteen dollars (\$114) a month (this supersedes his previous appointment). (February 7, 1934)

Neiman, Benjamin H., Instructor in Pathology, in the College of Medi-cine, on one-third time, for five months beginning January I, 1934, at a cash compensation at the rate of fifty-five dollars (\$55) a month (this supersedes his previous appointment). (February 6, 1934) Parmelee, Rexford Clark, Assistant in Accountancy, on one-half time, for

five months beginning February 1, 1934, at a cash compensation of three hundred thirty-three dollars (\$333) (this appointment is in addition to the one-fourth time assistantship in the Bureau of Business Research). (January 27, 1934)

Passarelli, Edwin William, Assistant in Medicine, in the Department of Internal Medicine, in the College of Medicine, for seven months beginning February I, 1934, at a cash compensation at the rate of fifty dollars (\$50) a month (this supersedes his previous appointment). (February 7, 1934)

Powell, Alden Leslie, Assistant in Political Science, on three-fourths time, for the second semester of the academic year 1933-34, at a cash compensation of five hundred twenty-eight dollars (\$528) (this supersedes his previous appointment). (February 22, 1934) Reed, James Burbank, Assistant in Chemistry, on one-third time, for five

months beginning February I, 1934, at a cash compensation at the rate of thirty-eight dollars (\$38) a month. (February 12, 1934) Roney, Harland Burr, Assistant in Zoology, on one-fourth time, for five months beginning February I, 1934, at a cash compensation at the rate of twenty-eight dollars fifty cents (\$28.50) a month (this supersedes his previous appointment). (February 13, 1934)

Saville, Mahala, Assistant in the Library School, on one-half time, for five months beginning February 1, 1934, at a cash compensation at the rate of sixty-eight dollars seventy-five cents (\$68.75) a month. (February 12, 1934) Sikes, Pressly Spinks, Assistant in Political Science, on three-fourths time,

for the second semester of the academic year 1933-34, at a cash compensation of five hundred sixty dollars (\$560) (this supersedes his previous appointment).

(February 22, 1934) Terry, Henrietta Pearl, Teacher in the University High School, on seventwelfths time, for five months beginning February 1, 1934, at a cash compen-sation at the rate of seventy dollars (\$70) a month (this supersedes her previous appointment). (February 20, 1934)

Trimble, Turner Henderson, Assistant in English, on one-third time, for four months beginning February 10, 1934, at a cash compensation at the rate of forty-seven dollars fifty cents (\$47.50) a month. (February 9, 1934)

Whitlo, Charles Milton, Assistant in Business Organization and Operation, on one-half time, for the second semester of the academic year 1933-34, at a cash compensation of three hundred thirty-two dollars (\$332). (January 27, 1934)

## The Board adjourned.

H. E. CUNNINGHAM Secretary EDWARD E. BARRETT President