

# **MEETING OF THE BOARD OF TRUSTEES**

**OF THE**

# **UNIVERSITY OF ILLINOIS**

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**June 9, 1923**



The quarterly meeting of the Board of Trustees of the University of Illinois was held at the University, in Urbana, at 4 o'clock p. m. on Saturday, June 9, 1923.

The following members were present: President Noble, Mr. Armstrong, Mrs. Busey, Mrs. Evans, Mrs. Grigsby, Mr. Trees. President Kinley was present.

#### **MINUTES APPROVED**

The Secretary presented the minutes of the meeting of May 18, 1923.

On motion of Mrs. Evans, the minutes were approved as printed on pages 185 to 198 above.

[June 9,

**MATTERS PRESENTED BY PRESIDENT KINLEY**

The Board considered the following matters presented by the President of the University.

**ENTRANCE REQUIREMENTS MODIFIED**

(1) The following recommendations from the University Senate with reference to the University entrance requirements:

(a) That admission of students with deficiencies be discontinued.

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

(b) That the statement of subjects required for entrance be restricted to those subjects which are definitely required for the particular curriculum and which appear as prerequisites to courses prescribed for the freshman year.

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

(c) That Norwegian, Swedish, and Polish be omitted from list B, and that in list C there be inserted: *Foreign language, other than those of list B, 1 or 2 units.*

On motion of Mrs. Grigsby, this recommendation was adopted.

(d) That general science, astronomy, and geology be transferred from list B to list C.

On motion of Mrs. Evans, this recommendation was adopted.

(e) That the science requirement be omitted from list A, and that in any curriculum in which less than fifteen hours of laboratory science are required, a student who enters without at least one unit of laboratory science shall be required to substitute five hours of laboratory science for five hours of free electives in the requirements for graduation.

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

(f) That the changes recommended go into effect September, 1924.

On motion of Mrs. Busey, this recommendation was adopted.

**ENTRANCE REQUIREMENTS, COLLEGE OF DENTISTRY**

(2) A recommendation from the University Senate, based on a recommendation from the faculty of the College of Dentistry, that the entrance requirements of the College of Dentistry be modified so as to require that in September, 1924, and thereafter, a student to be qualified for admission must have completed either one unit of high-school physics or six semester hours of college physics.

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

**MODIFICATION OF DENTAL CURRICULUM**

(3) A recommendation from the University Senate, based on a recommendation from the faculty of the College of Dentistry, that the course in zoology be dropped from the curriculum in Dentistry.

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

**GENERAL CURRICULUM IN AGRICULTURE**

(4) A recommendation from the University Senate, based on a recommendation from the faculty of the College of Agriculture, that the following changes be made in the general curriculum in Agriculture approved by the Board of Trustees on October 20, 1922:

1. That Zoology 1, 5 hours, be added to "Elective group B."

2. That Entomology 1, three hours, be prescribed instead of a three-hour course in Zoology as provided in the original curriculum.

On motion of Mrs. Grigsby, this recommendation was adopted.

#### TIMES OF CONFERRING THE DOCTORATE

- (5) A recommendation from the University Senate, based on a recommendation from the Executive Faculty of the Graduate School, that the practise of conferring the degree of Doctor of Philosophy four times a year be discontinued and that hereafter this degree be conferred only in June and in February.

On motion of Mrs. Busey, this recommendation was adopted.

#### APPOINTMENT TO COMMITTEE ON ACCOUNTANCY

- (6) A recommendation that Mr. F. B. Andrews, C. P. A., be appointed a member of the Board of Examiners in Accountancy for three years beginning July 1, 1923, to succeed Mr. E. E. Gore, whose term expires June 30, 1923.

On motion of Mr. Armstrong, this appointment was made.

#### MCKINLEY HOSPITAL FUND

- (7) A report from the Comptroller that, in accordance with the action of the Board of Trustees at its meeting of April 11 (page 167), he has exchanged the securities listed below for the sum of \$80,000 in cash, which has been received and deposited with the Treasurer of the University, and placed to the credit of the McKinley Hospital Fund:

400 Shares Illinois Traction Company Common Stock	
\$15,000 Atchison Railway, Light and Power Co. Bonds	
\$15,000 Bloomington and Normal Railway Light Co. Bonds	

This report was received for record.

#### PURCHASES OF PROPERTY IN COLLEGE PLACE

- (8) A report from the Comptroller that in accordance with the actions of the Board at its meeting of May 18 (pages 188 and 197), he has concluded the following purchases of property in College Place, Champaign:

Lot 34 from S. A. Blaine	
Purchase price \$2,000, paid in cash	
Subject to general taxes for 1923, estimated \$12	
Lot 52 from Clair W. Knapp	
Purchase price.....	\$9,000
Paid in cash.....	\$5,500
Mortgage outstanding, due May 28, 1926, interest 6% payable semi-annually, with option of payments in multiples of \$100 on any interest paying date.....	\$3,500
Subject to general taxes for 1923, estimated \$90, and to unpaid installments on assessment for ornamental lighting system.....	\$52.16

This report was received for record.

#### PAYMENT OF SALARY OF PROFESSOR STOEK

- (9) A recommendation from Dean Ketchum that half of the salary of Professor Stoek from the date of the last payment (April 1, 1923) until September 1, 1923, be paid to his daughter, Miss Leigh Stoek.

I recommend the approval of this recommendation.

On motion of Mrs. Busey, this recommendation was adopted.

#### STADIUM CONTRACTS

- (10) The following report from Mr. C. J. Rosebery in regard to certain Stadium contracts:

June 5, 1923

*President David Kinley, University of Illinois*

DEAR PRESIDENT KINLEY:

I wish to report on the following matters in connection with the University of Illinois Memorial Stadium and to say that the Executive Committee of the

[June 9,

Stadium will hold a meeting on Saturday, June 9, at 2:30 p. m., in the Alumni-Stadium offices in the Administration Building.

The Building Committee of the Stadium has employed Mr. W. A. Slater, '06, of Washington, D. C., as Superintendent to represent the interests of the Committee, the Athletic Association and the University, at a monthly salary of \$650. Mr. Slater reported for duty on April 15 and has been busy making certain tests and investigations since that time.

One week after my last report to you, I received from the architects an order slip for certain changes in the contract with the Sodemann Heat and Power Co., calling for a net addition to the contract of \$834. This increase results from the decision of the Building Committee to change the kind of boilers used in the heating system.

A contract has been signed by the University of Illinois Athletic Association per George Huff, President, with P. and F. Corbin of Chicago, for furnishing the finishing hardware required for completing the Stadium at a price of \$7,541. In the general contract with English Brothers, provision was made for an allowance of \$6,000 for this hardware and therefore the contract now let calls for an increase of \$1,541 in the cost of the Stadium.

Early in May a contract was entered into by the Athletic Association with Freeman and Sweet of Chicago, for the electrical wiring and other electrical work in the Stadium at a contract price of \$20,256. The architects found, after they had awarded the original contract for the electrical work to A. H. Barth Electrical Co., of Springfield at a price of \$14,998 as per my report of January 5th, last, that this company was unable to give its bond or to undertake the performance of the contract which was therefore forfeited, I am advised. The letting of this contract therefore will result in an increase of \$5,258 in the cost of the Stadium.

Construction work has been greatly delayed during the spring months by frequent rains and unfavorable working conditions as a result thereof. I am told that all of the structural steel is on the ground and that practically all of the reinforcing bars have been delivered; that English Brothers have a large amount of cement stored ready for use at the Stadium; that two-thirds of the lumber for the construction of the seats has arrived; that the rough grading of the playing field is now almost complete and that it will soon be ready for the placing of the top soil and the placing of the drain tile under the playing field itself; that weather conditions permitting, the contractor will probably begin to pour by this week-end, the concrete for the first twenty-one rows of seats in the east stand.

Members of the Building Committee are still of the opinion that the greater part of the Stadium seats can be finished within time for use for the Homecoming game on November 3. To accomplish this means that all of the contractors will have to work at high speed, under favorable conditions, between now and that time.

Soon after the meeting of the Executive Committee mentioned above, I will make a report to you of its acts.

Very sincerely yours,

C. J. ROSEBERY

This report was received for record.

#### DAIRY JUDGING TEAM

(11) A request for authority to approve a request from the department of dairy husbandry for permission to enter a judging team at the National Dairy Show at Syracuse, N. Y.

On motion of Mrs. Evans, this matter was referred to the President of the University with power to act.

#### PURCHASE OF LOT IN COLLEGE PLACE

(12) A recommendation from the Superintendent of Business Operations that the University purchase Lot 64 in College Place with house thereon from Mrs. Blackburn

for \$7000; the University to assume the 1923 tax and unpaid lighting assessments.  
I recommend the approval of this recommendation.

On motion of Mr. Trees, this purchase was authorized. The appropriation was made from the Reserve and Contingent fund by the following vote: Aye, Mr. Armstrong, Mrs. Busey, Mrs. Evans, Mrs. Grigsby, Mr. Noble, Mr. Trees; no, none; absent, Mr. Blair, Mrs. Blake, Mr. Herbert, Mr. Small, Mr. Trimble.

#### **NAME FOR AGRICULTURAL BUILDING**

On motion of Mrs. Busey, action on the matter of naming the Agriculture Building was deferred until the next meeting.

#### **MUTUAL BENEFIT ASSOCIATION**

On motion of Mr. Trees, action on the Mutual Benefit Association was deferred until the next meeting.

The Board adjourned until Monday, June 11, at 9 a. m.

### **SESSION OF MONDAY, JUNE 11, 1923**

When the Board convened on Monday, June 11, 1923, the following members were present: President Noble, Mr. Armstrong, Mrs. Busey, Mrs. Evans, Mrs. Grigsby.

President Kinley was present.

#### **DEGREES CONFERRED, JUNE, 1923**

The Secretary presented for record the following list of candidates for degrees as recommended by the University Senate.

#### **SUMMARY OF DEGREES, 1923**

##### *Degrees in the Graduate School*

A.M.....	51
A.M. (February 13, 1923) <sup>1</sup> .....	7
M.S.....	64
M.S. (February 13, 1923) <sup>1</sup> .....	9
C.E.....	1
E.E.....	1
M.E.....	3
Ph.D.....	34
Ph.D. (February 13, 1923) <sup>1</sup> .....	5
 <i>Total</i> .....	 175

##### *Baccalaureate Degrees*

A.B. in Liberal Arts and Sciences.....	301
A.B. in Liberal Arts and Sciences (February 13, 1923) <sup>1</sup> .....	26
B.S. in Liberal Arts and Sciences.....	76
B.S. in Liberal Arts and Sciences (February 13, 1923) <sup>1</sup> .....	6
B.S. in Commerce.....	248
B.S. in Commerce (February 13, 1923) <sup>1</sup> .....	24

<sup>1</sup>See pages 126-128.

B.S. in Education.....	100
B.S. in Education (February 13, 1923) <sup>1</sup> .....	9
B.S. in Engineering.....	236
B.S. in Engineering (February 13, 1923) <sup>1</sup> .....	12
B.S. in Liberal Arts and Sciences (as of earlier class).....	1
B.S. in Agriculture.....	170
B.S. in Agriculture (February 13, 1923) <sup>1</sup> .....	13
B.Mus.....	6
B.L.S.....	5
B.L.S. (February 13, 1923) <sup>1</sup> .....	1
 <i>Total</i> .....	 1235
<i>Degrees in Law</i>	
B.S.....	3
LL.B.....	17
LL.B. (February 13, 1923) <sup>1</sup> .....	1
J.D.....	2
 <i>Total</i> .....	 23
<i>Total, Colleges and Schools at Urbana</i> .....	1433
<i>Degrees in Medicine</i>	
B.S.....	80
B.S. (February 13, 1923) <sup>1</sup> .....	1
M.D. (February 13, 1923) <sup>1</sup> .....	1
Certificates in Medicine <sup>2</sup> .....	80
 <i>Total</i> .....	 82
<i>Degrees in Dentistry</i>	
B.S.....	1
D.D.S.....	43
 <i>Total</i> .....	 44
<i>Degrees in Pharmacy</i>	
Ph.G.....	89
<i>Total, Departments in Chicago</i> .....	215
<i>TOTAL, ALL DEPARTMENTS</i> .....	1638

## COLLEGE OF LIBERAL ARTS AND SCIENCES

## The Degree of Bachelor of Arts

In General Course.

(With High Honors)

SARAH MARGARET BEATTY, in History

MILES C. HARTLEY, in Mathematics

(With Honorable Mention)

HELEN EVELYN BREHM, in English

HELEN KATHERINE BUSSELL, in Romance Languages

EUNICE ANNIE CARMICHAEL, in Romance Languages

KATHERINE McCLELLAND DENNIS, in Romance Languages

FLORENCE MOREY ERRANT, in Home Economics

<sup>1</sup>See pages 126-128.<sup>2</sup>Showing completion of four years' work—not counted as degrees.

LOIS ELIZABETH FRAZEE, in Home Economics  
 RUTH FRANCES GREEN, in Romance Languages  
 LILLIAN MAY HAMBLEN, in Spanish  
 MARY LILLIAN HANCOCK, in Sociology  
 WALTER ARTHUR HEATH, in Mathematics  
 GEORGIE HILGARD, in Romance Languages  
 HOWARD LEWIS JONES, in Mathematics  
 VIVIAN MAURINE KIRKPATRICK, in History  
 MAX THOMAS KRONE, in Sociology  
 DWIGHT JOHN LADD, in Chemistry  
 MARGARET THOMPSON MCINTYRE, in Spanish  
 RHODA MARIA MUSFELDT, in Spanish  
 CLEDA BLANCHE NEVILLE, in English  
 ISABELLE EUGENIA NIMS, in History  
 CLARIBEL EDNA PECK, in Romance Languages  
 FRED NELSON REEDER, in History  
 HUGH ELBA REYNOLDS, in History  
 ALICE ELIZA RICHESON, in English  
 FRANCES DESMOND RUCKMAN, in History  
 ELVA ELIZABETH STARR, in Mathematics  
 GEORGE BENJAMIN SWITZER, in Psychology  
 RUTH ELIZABETH THRASHER, in Mathematics  
 MARGARET WELDEN, in Psychology  
 FLORENCE JANE WILLIAMS, in French

*(Without Honors)*

FANNIE LEOTA ADKISSON	WILLIAM LYMAN CAMP, JR.
GAYLORD DEWITT ADSIT	LOIS CARMAN
MURINE THERESSA AGLE	DARWIN BEACH CARRÉ
LLOYD CICERO WALLACE ALISON	ALICE LEONA CARTER
ROBERT JOSEPH ALLEN	ZELLA VERNE CASTER
OTIS HOLMES ANGELL	PAUL WISEGARVER CHAPIN
CAROL ARMSTRONG	MIGNONNE CHEESMAN
EDNA IDA ASMUS	FAITH LILLIAN CLAYTON
Rosa BAKE	DOROTHY DALE COCKRUM
MYRTLE GARNETT BARR	NAN COGHLAN
OLIVER MILTON BARR, JR.	ELIZABETH LOE CORSA
ALICE PEARL BARRETT	GRACE EVANS CORWINE
MARGUERITE LILLIAN BARRETT	MARY LOUISE COVINGTON
KATHRYN LEE BAYNES	RUTH ELIZABETH CRAIN
VERA EDNA BEAN	CATHARINE CASSEL CREBS
ANNA MARION BEBB	LOIS KATHLEEN CROSS
LILIAN HORTENSE BECHTOLD	MARGARET MARIE CROUCH
HAMILTON KELLER BEEBE	DOROTHY STELLA DAVISON
CATHERINE SCHLEDER BEHRENS	FLORENCE MABEL DAVISON
JOHN ARTHUR BELL	ROBERT MARY DAVISON
MITCHELL JOSEPH BENSON	WILLIAM DALE DONAHUE
CUSHMAN BREWER BISSELL	CLARENCE RAPHAEL DORE
HELEN DOROTHY BLOOMER	BINETTE DOUGLASS
WILLIAM RAY BOROUGH	MARGARET CATHERINE DROM
CATHERINE BEATRICE BRAZEROL	GRANVILLE CHASE DUBois
PIERRE BROSSEAU	HELEN ANNE EDWARDS
WINNIFRED URLINE BROWN	MILDRED ALICE EGAN
LILLIE MARY BUCKLEY	GRACE ELVERE RUBY ENGLUND
SYLVIA BUDAN	LYDIA ELEANOR ESLINGER
HELEN ELIZABETH BULKLEY	COBERT ETSHOKIN
MARGARET HELEN BULLOCK	BERNICE WERLY FALKIN
VIVIAN ETHEL BURK	DAVID VIRGIL FELTS
EVANGELINE BERNICE BURNSIDE	OWEN DEWEY FENDER
HELEN LOUISE CALDWELL	ZELLA ZON FORD

[June 11,

ELLA FORSLEW	FRANCES LOUISE LOOMIS
JAMES EDWARD FOSTER	MEYRAN ALFRED LOTZ
EDWARD EVERETT FREED	HARRY HALME LOVE
FLORENCE ESTHER GEIST	MARGARET LORAIN LOW
ANITA MARY ANN GELLERT	MARY ELIZABETH LOWES
ESTHER ALINE GIESE	AVA JUANITA LYERLA
UNA IRENE GILBERT	ARDIS LENORE LYNN
BARBARA MARIE GILBREATH	ARVILLA FENNEY McCALL
EDNA EVERETTA GILLOGLY	DOROTHY JANE McCONNELL
JOSEPH CHARLES GODFREY, JR.	ROBERT OSGOOD McCULLOUGH
LILLIAN KATHARINE GOLDSTONE	MARGARET MARY McGRAW
PAUL WEBB GREELEY	WILLA PAULINE McKOWN
FRANCES MARY GROVE	MARION CHRISTENE MCLEOD
ADELE CLARE HAGEN	MILDRED MANNON
MARION MARGUERITE HALEY	RUTH LUCILLE MARTIN
GRACE LEONORA HAMILTON	JACK GREENE MEARN
DOROTHY HAMMOND	ANDREW KLEY MILLER
MARY ELIZABETH HANGER	MARY NOREENE MILLER
Alice Jane Harris	PHILIP LOUIS MILLER
MARY MILLER HART	LEONE MARIE MINNICK
Morris BROADWAY HART	LEVA ELIZABETH MISSMAN
RYOZO MIKI HASHIMOTO	BEULAH MITCHELL
JOSEPH BULKLEY HAWKES	LAWRENCE RAY MULLEN
DULCIE HAYES	HELEN LYDIA MUNROE
ETHEL MARGUERITE HAYS	MILDRED MURCH
GENEVIEVE ELIZABETH HAYS	FLORENCE VICTORIA MURPHEY
WILLIAM ELMER HAZELRIGG	FRANKLIN RUDOLPH MYERS
POWIS LEE HEITMEYER	GERTRUDE ELIZABETH NAGEL
BERNICE FERN HENRY	PAGADAM NARASIM ETHEIRAJ NAIDU
MILDRED KATHERINE HERRICK	MAURINE LOUISE DENNY NEVIN
RALPH BENJAMIN HERZOG	HENRY WIEGHORST NISSEN
NOVA OVALIA HISER	EDITH MARGARET NORRISH
BERTHA ELIZABETH HOBBS	ESTHER MERCEDES NOTHENBERG
FRANCES BERNICE HOFFMANN	MARY LOUISE O'MEARA
WILLIAM HENRY HOLST	OTTILIE ELSIE OSTERLOH
FORREST WEBB HOLTER	ROBERT ROSS PARSONS
HELEN MILLAR HOPKINS	NERA MCCOLPIN PATTERSON
RUTH HERMIONE HORNER	ANNA MARIE PATTON
HELEN JUNE HOTTINGER	DWIGHT PEARCE
WAVERLY ISABELLE HOUSTON	NEVA DEAN PETERSON
NELLIE FRANCES HUNT	EDMUND STROTHER PHELPS
GAIL MARJORY HUNTOON	ELIZABETH KERNS PIGALL
WESLEY SHERMAN IZZARD	MARY LOUISE PITMAN
MARY JAMES	GABRIEL GARNER POINDEXTER
GERTRUDE EMILY JIMENEZ	FRANCES EUDORA POTTER
LELAND TAYLOR JOHNSON	KATHRYN WILDER POTTER
MARY JANE JONES	ESTHER HULLING RAPP
LOUISE JOYNER	SARAH ALMEDA REED
BENJAMIN KARTMAN	JOHN FRANKLIN REINBOTH
HAROLD MARQUISS KEELE	SUZANNE ZARTMAN RETHERFORD
THEODOSIA JULIA KEELER	DAISY LEONA RICHARDS
CORINNE MARIE KELSO	HARRY RAYMOND RITTER
DELBERT HARLOW KERCHNER	HARRY FAY ROACH, JR.
CHESTER LEROY KIEFFER	ADDA BELLE ROGERS
LOMAN TILMAN KING	FREDA PEARL ROSE
RUBY D. BUTTS KRAUSKOPF	HARRIET MURIEL ROSENBLUM
ALFRED HENRY LABAHN	MARY ELIZABETH RUF
GLADYS MADGE LARSON	VERLE WILLSON SAFFORD
RUBY EDNA LENT	MARJORIE MOUTRIE SALTER
MARTHA ESTINE LEWIS	HOPE CODY SATTLEY

HELEN SAVERY  
 EMIL ST. ELMO SCHNELLBACHER  
 KATHERINE HENRIETTA SCHOCK  
 FRIEDA LOUISE SCHROEDER  
 MYRTLE SCHULZ  
 THELMA ELIZABETH SCOTT  
 SAM OLIVER SHAPIRO  
 ERMA GERTRUDE SHREINER  
 FRANCES SHUTTS  
 LENORE SIGLER  
 CLARA MARY SLACK  
 ANNIE MARY SMELLIE  
 HENRIETTA ELEANOR SMITH  
 OLIVE LOUISE SMITH  
 WALTER THOMAS ROZEL SMITH  
 DOROTHY SPILLS  
 MARIE MAXIMOVNA STADNICHENKO  
 CLIFFORD STICKNEY  
 EDNA JOANNE STIEGEMEYER  
 HELEN LOUISE SWIFT  
 AENID EMILIE TANKERSLEY  
 CLAUDE MARION TEMPLE

BESSIE ALICE THAYER  
 JAMES GLADWYN THOMAS  
 KATHRYN IRENE TOWNSLEY  
 LAURA EMMA TREADWELL  
 LAURENCE FULLER TRIGGS  
 GERTRUDE ELIZABETH ULRICH  
 CHRIS UMPHLET  
 MARIA MARGARITA VAN DEN BUSSCHE  
 CONSTANCE MURIEL BEVERLY VEROE  
 CHARLES VAN WAGGONER  
 ELSIE LOUISE WANZER  
 FLORENCE ADELIA WEBSTER  
 ALICE LUCILE WEIS  
 FAY ELDORA RUMSEY WESTLUND  
 CATHERINE NELL WHITE  
 DOROTHY LINDLEY WILES  
 ALIFF ZARA WILLARD  
 GEORGIA CHARLENE WILLIS  
 FRANCES DOUGLASS WILSON  
 IMOGEN FILLMORE WILSON  
 ONA VERN WILSON  
 RAYMOND CLEMENS WULLIMAN

## In Home Economics

ALMA JONE ADAMS  
 RUTH ANDERSON  
 DOROTHY JEAN BECKER  
 LUCILE SALISBURY BULLOCK  
 MARY EMILY CONELY  
 MARY CLARE CRAWFORD  
 MYRTLE ELLEN DAVIS  
 HAZEL MORINE DRY  
 FLORENCE BELLE DUNKLE  
 DORIS GLIDDEN  
 JEAN PASSMOHR GREGG  
 DORIS JOSEPHINE HAMMANN  
 JEAN ELIZABETH HAWKS  
 MILDRED DOROTHY HEATH  
 IMOGENE HIGHFILL  
 FLORENCE HOSKINS  
 RUTH FRANCES HUBBART  
 VERNICE EVA KEACH  
 GRETA LUCILE KNEER  
 KATHRYN LOUISE KOLB

HAZEL MURPHY MCADOO  
 ETHEL LUCILE McDouGLE  
 ESTELLA ELIZABETH NESBITT  
 KATHERINE JEANNETT PARCEL  
 GENEVIEVE MARY PARKER  
 ELLEN JEAN PATERSON  
 RUBY PECK  
 LURENA PERRINE  
 DOROTHY ROSE ROARK  
 HELEN SANDERS  
 MARY ELOISE SMITH  
 MARY ELIZABETH SPARKS  
 FLORENCE MARTIN SROUT  
 LEONA BERTHA STOEVENER  
 MARION HANNAH TILDS  
 RUTH EMMA TUCKER  
 NELLIE MAE WEETER  
 MARGARET ROSALIND WILKINS  
 BERNICE SERENA WOLFF

## The Degree of Bachelor of Science in Liberal Arts

In General Course  
*(Without Honors)*

CLARENCE EDWARD BARNETT  
 WINIFRED CARLOSS  
 VIRGINIA MAURINE CONLEY  
 JOSEPH THEODORE GLEICK  
 VICTOR CHURCHILL MILLS  
 RUSSELL SPURGEON POOR

ALFRED LEON SOTIER  
 ALMA STOLL  
 BERT JUSTUS TIEDMANN  
 GERTRUDE DODGE TUKEY  
 ELIZABETH WEBER

## In Home Economics

GERTRUDE ELIZABETH FRIEND  
 FLORENCE ETHEL KITCHELL  
 FRANCES LUCILE STEVENS

MADGE LUCILE STEWART  
 EMILY WILLIAMS

## In Chemistry

GLADYS IRENE APPLEGATE	MERLE DOUGLAS KNPHEIDE
CARL FREDERICK BLOCK	JAMES HAROLD MEYER
LOUIS BLOCK	JOHN CLARKE MICHALEK
WALTER EDWARD BRANDT	MOOLJIBHAI SHIVABHAI PATEL
ALFRED LEONARD DIXON	JOHN THOMAS SCANLAN
VINCENT REGINALD DUVIGNEAUD	ELWOOD WILLIAM SCARRITT
ARTHUR LAWRENCE FOX	EDWIN WILLIAM SHAND
WILLIAM LEVERNE FOYT	FRED ERNEST SMITH
LUTHER THOMAS GAREY	CARL ERRETT SWARTZ
JOSEPH FRANCIS HART	BERT SIDNEY TAYLOR
WADE SHERMAN HATHORNE	MARK MILLER TEMPLETON
MUPPANNA CHANAVIRAPPA T. KATTI	CLARENCE JACOB WEBER
IRENE KENDALL	

## In Chemical Engineering

MAURICE ADLER	LEROY NATHAN KLEIN
LOUIS FRED AITKEN, JR.	ERWIN CHRISTIAN KLINCKMANN
CARL IVAR ANDERSON	CYRIL JOSEPH KOCOUR
LIONEL BENJAMIN	KARL FREDERICK KOENIG
WILLIAM HENRY BOLGER	HAROLD HIRAM LURIE
RAYMOND CLEARY	HENRY RUGGLES MATHIAS
ROBERT MERLE CORBIN	WILLIAM HENRY MONSSON
WARREN DYSERT CRABB	TAK KEI NG
PHILIP MORITZ DE LEEUW	CHRISTOPHER SNIGDHAM PETERS
ARTHUR FRED ENDRES	SHRIPATI VENKATESH PUNTAMBEKER
MAX DISSETTE ENGELHART	ELMER FREDERICK SCHULDT
ERNEST FRANKLIN FIOCK	SAUL AYMAN SILBERMAN
HARRY PETER HAGEDORN	VICTOR LIONEL SODERBERG
GILBERT KUSTER HARDACRE	KENNETH HAROLD STRADER
HENRY EDWARD ORVILLE HEINEMAN	MANUEL TAMBORREL
CARL HOKENSON	CHAUNCEY ALBERT THRASHER
JOHN CHARLES KINAHAN	CHARLES WASHINGTON WHEATLEY
WALTER BERNARD KING	

## COLLEGE OF COMMERCE AND BUSINESS ADMINISTRATION

## The Degree of Bachelor of Science

## In Accountancy

FERDINAND HAROLD BACH	RUBERT JOHN LINDQUIST
WILLIAM ROBERT BALDWIN	LESLIE WAYNE LUTYENS
ANDREW BARR, JR.	CARL WALTER LUTZ
WILLIAM LAYNE BRACY	FRANCIS O'NEILL McDERMOTT
RALPH LOREN BRAUCHER	JAMES FRANCIS MERRITT
JAMES READ BROOKS	RALPH EDWARD MOWERY
ALVIE JACOB CLAXTON	CARMEN COUGHENOUR MURPHY
EARL WILLIAM DAVIS	HARVEY CLYDE MURPHY
RAY ROBINSON DOBSON	ROBERT LOUIS NEUMANN
HENRY KENNETH DREMAN	ORVILLE RAPHAEL OVERY
EVERETT HAROLD EHRHART	KIRK LEE PAGE
LURTON EUGENE FELTON	LLOYD RAINY
ARTHUR FREDERICK FORAN	JOHN DAVID RISING
LOUIS OMAR FOSTER	JOHN DIXON SCHOLFIELD
DANIEL ANGELO GALLAGHER	WILLIAM CHRISTOPHER MARTIN SCHROEDER
ALBIN GILBERT GOLDBERG	ORION OTIS SMITH
PAUL GRADY	WILLIAM MARTIN STEWART
ROBERT PHILLIP HACKETT	EMERY GEORGE THIEL
VERNON WILMOT HENRY	LESLIE ORLANDO WARD
HERSHEL ORVILLE KIEST	CHARLES EDWARD WHITING
EDWARD FREDERICK LETHEN, JR.	HENRY EBERT WURST

## In Banking

JOHN EARLY BARDWELL  
 RUDOLPH JOSEPH BISCHOFF  
 JOHN DEERING CANNON  
 DALLAS LEO DONNAN  
 ARLYN GEORGE HERCHE  
 KARAM CHAND KATARIA  
 CLARK WILSON MCKNIGHT  
 MAURICE EDWARD MANN

EVERETT MOFFET  
 SHI LUEN PAN  
 EDGAR JACKSON RENNOE  
 VERL RUE SEED  
 EVAN BRYSON SCHAFFER  
 KOH TIE THE  
 JAMES GARLAND WALTERS  
 RANDALL CHRISTOPHER WETZEL

## In Commerce and Law

HORACE JAY FRANCIS

WILLIAM PAUL ROGERS

## In Curriculum for Commercial Teachers

ELSA AUGUSTA SCHAPERKOTTER

## In Curriculum for Commercial and Civic Secretaries

MARGARET COLE

## In Foreign Commerce

KENNETH ANTON ANDREWS  
 LEWIS EVERETT BURRITT  
 THOMAS FRANCIS CASSON  
 RODNEY KEENEY CUMMINGS  
 WILLIAM CLARE HUNT

JOHN HARVEY KENNEY  
 HUGH CLARK RACINE  
 PAUL EUGENE SCHMOLZE  
 NATHANIEL EDWIN WINK

## In General Business

GEORGE ROBERT ABBOTT  
 FRANK HARLEY AITKIN  
 VERNON ROY ALBERSTETT  
 RALPH B. ALLEN  
 PAUL EDGAR ALYEA  
 EVERETT LEROY ANDERSON  
 GEORGE WILLIAM ANDERSON  
 PAUL THEODORE ANDERSON  
 WALTER WILFORD ANDERSON  
 WESLEY FRANCIS ANDERSON  
 HOWARD JOHN BABB  
 JACK PIERSON BAIRD  
 ROBERT LESLIE BAIRD, JR.  
 NELLE LEE BARRY  
 FRED BATTERSBY  
 ADELBERT C. BAUR  
 HARRY FRANKLIN BENNYHOFF  
 JOHN HARVEY BENSON  
 VICTOR EWALD BERGER  
 RICHARD JOSEPH BERRY  
 RANE SAMUEL BOHON  
 OMAR JOHN BOLLINGER  
 DONALD GUSTINE BONER  
 EDWARD OWEN BOSHELL  
 JESSICA WILMA BRENNAN  
 ALFRED WARREN BRIGGS  
 BENSON ELSWORTH BRITTON  
 CARL REINHOLD BROMM  
 RUTH ADAMS BROWN  
 CARL HAROLD CARLSON  
 JOSEPH CARTER  
 WALTER LESLIE CHAPMAN  
 ALLEN ENES CLAXTON  
 VIRGIL WALKER COATH  
 LESTER BRENHOLT CULP

CECIL REYNOLDS DANIELSON  
 CYRIL GEORGE DOUPCOFF  
 HYMEN DANIEL DREVNO  
 PAUL BERNARD DUNCAN  
 PHILIP SAMUEL DURANT  
 EUGENE AUGUST EDERER  
 FELIX JOHN ENGBERG  
 HAROLD BAKER EVERSOLE  
 MAURICE CARLTON FISHMAN  
 LAURENCE HOFNER FOSTER  
 GREER GILBERT FULLERTON  
 GEORGE LEONARD FULTON  
 THOMAS TYRKELL GARTH  
 WILLIAM VAN DERVOORT GATHANY  
 DOUGLAS JAMES GIBBS  
 GEORGE FRANCIS GILBREATH  
 THEODORE GILCHRIST, JR.  
 JESSE ARTHUR GREENING  
 KENNETH ALFRED GRUBB  
 EVERETTE LEE HARRIS  
 ZENAS FRANKLIN HATHORNE  
 DONALD MILLS HEMB  
 FRANK ANDREW HERMAN  
 MALCOLM FARNSWORTH HESLIP  
 HARRY LLOYD HODDE  
 JOHN DELOS HOLLOWELL, JR.  
 ALVIN HOLTZ  
 REINHOLD WILLIAM HORN  
 OLIVER WILLIS HOWELL  
 ARTHUR COLE HUMPHREY  
 ARTHUR WILLIAM JANZ  
 WILBERT EUGENE KARRENBROCK  
 HERBERT MINER KENNY  
 LEONARD KLOPPER  
 JOSEPH BENJAMIN KOZELKA

[June 11,

CHARLES HOWARD LANE  
 WILLIAM HOMER LEE  
 MORRIS S. LEVIN  
 EDSON PROSPER LICHTY  
 BURTON JAMES LOWE  
 HAROLD BERKLEY McCARTY  
 GEORGE DEWEY MEGEL  
 ROBERT HERMAN MERSBACH  
 CLARENCE HERMAN MEYER  
 GEORGE MEYER  
 GEORGE WILLIAM MEYER  
 CARL FLANDERS MOREHEAD  
 ROWLAND HILL MURRAY  
 SAMUEL WALTER MURRAY  
 WALTER NEILL  
 HENRY WELLS NEVIN  
 ROY LEO NEWMAN  
 REUBEN PRIESTLEY NOBLE  
 AUGUST LOUIS NOVOTNY  
 EDWARD JOHN O'CONNOR  
 EDWARD HENRY OTT  
 JOHN ARCHER PAGE  
 DONALD CARL PATTEN  
 ARTHUR DAVID PAYTON  
 HOWARD NELSON PEARSON  
 RICHARD HILL PENTECOST  
 LEONARD NELS PETERSON  
 ARTHUR F. PLANCK, JR.  
 JAMES STUART POLLACK<sup>1</sup>  
 PHILIP ALEXANDER POPULORUM  
 ALFRED FREDRICK RADEKE  
 WALTER MATTIUS RAKOW  
 LAVERNE RAPP  
 EDVALD LAWRENCE RASMUSSEN  
 WILLIAM ADDISON RHODES  
 FREDERICK LELAND RICE  
 HAZEL FERN RIESE  
 JOHN HARMON RINDELL

ROLAND A. ROEPE  
 AINSLEY HAROLD ROSEEN  
 JOHN ARTHUR ROVELSTAD  
 HENRY JOHN SCHOFFLER  
 RUSSELL SCOTT  
 ABIA MORRIS SHARP  
 RICHARD KENNETH SHATTUCK  
 WILLIAM HAROLD SIMMONS  
 PHILIP JEROME SIMON  
 EDWARD ARCHIBALD SINDEN  
 DOROTHEA SARA SLEPYAN  
 HOWARD LOUIS SMITH  
 CLARK J. SMOUSE  
 FULFORD HOWE SPRAGUE  
 HAROLD KING STAFFORD  
 MAX WILLIAM STARK  
 CLARENCE JOSEPH STEINMAN  
 HAROLD HUDDARD STRINGER, JR.  
 PAUL HARRY SULLIVAN  
 CHARLES GILMAN TARBELL  
 JOHN SAMUEL TENDICK  
 RAYMOND STANLEY THOMAS  
 RALPH LANGTON THOMPSON  
 FRANCIS HARRY TRAUT  
 HOWARD RAYMOND TRENKLE  
 RAFAEL FERRER TRIAS  
 EDWIN CUBBERLEY TUKEY  
 GEORGE WILFRED WAUGH  
 HALDEMAN ADAIR WEBB  
 RAYMOND JAMES WEBER  
 ALBERT BERTRAND WHITCOMBE  
 HEMAN JAMES WHITTIER  
 HELEN MARGUERITE WILLIAMS  
 RUBY WILLIAMS  
 JOSEPH LINDLEY WILLIAMSON  
 LESLIE BERRY WORTHINGTON  
 LAWRENCE NORTON WRISLEY

## In Industrial Administration

LOUIS BERNARD BLUM  
 LEONARD HENRY BRAUN  
 DAVID MOREY CARRÉ  
 CARROLL LAVERN COLE  
 JAMES EDWARD CONLEY  
 EDWARD EUGENE CRAIG  
 RICHARD RANDOLPH FOWLER  
 BERNARD EDWARDS HENRY  
 FRANK GRAEFF HORTON  
 THOMAS EVERETT JERVIS  
 EDWARD CARROLL McDONALD  
 ARTHUR STOWELL MUSSON  
 ALVIN WILLIAM OEHLER  
 SANFORD WELDING PARKER

THOMAS LAEMON PERRY  
 HARRY ALLEN REYNOLDS  
 JAMES BURNHAM SANBORN ROCK  
 JOSEPH K. ROSENBLUTH  
 MORRIS GERO ROSENSTEIN  
 CHARLES LEE SAXE  
 BYRON C. SHARPE  
 ROBERT DONALD SILSBY  
 ARCHIE EDWARD STAHL  
 MEARL DONALD STROMBECK  
 WILLIAM JENNINGS VERONDA  
 LEWIS JOSEPH WARGIN  
 JOHN WESLEY WATERFALL

## In Railway Administration

LOGAN LEON DONLIN  
 CHEN-HSIEN LI  
 PAO-LU LI

YUNG LI  
 HOOP STEYN VAN GRAAN

<sup>1</sup>Died June 3, 1923

COLLEGE OF ENGINEERING  
The Degree of Bachelor of Science

In Architecture

CARROLL ONA BEESON	FRED A. HENNINGER, JR.
JAMES HOWARD CHANCE	JOHN DEWEY JEFFERS
HAROLD BALTZELL DAVIS	CLARENCE ANDREW KISSINGER
JONAS ARTHUR DRIELSMA	EDGAR EMMANUEL LUNDEEN
GENEVA FLEMING	CHARLES LESLIE MARTIN
ALLMON GRANT FORDYCE	ANDREW SHELDON PHILLIPS
EARL VICTOR GAUGER	ALBERTA RAFFL
FAY MORROW HARRIS	JOHN DONALD TUTTLE
RUSSELL DEWEY HENDERSON	

In Architectural Engineering

ALLEN CHESTER BELL	HOBART ELLIS MACHAMER
GEORGE LEWIS BENNETT	OLEN EDGAR MAY
PAUL JENS BERGER	EVERETT STANLEY MEDER
KENNETH ALFRED BRIGHT	WALTER RUDOLPH MOGLER
WALTER ANTHONY BUEHLER	ROBERT WILLIAM NAEF
DURWOOD X. ELLIOTT	ROBERT NAIRNE NICHOLS
THAD CHANDLER EPPS	ELWOOD EDGAR SCHWENK
ROYAL MATTHEW GERHARDT	GEORGE MICHAEL STRADER
GEORGE CAVENDER HEWES	CLARENCE BRUCE UTHUS
HERBERT HOEFER	CHARLES WILLIAM WELCH
RICHARD IBEN	RALPH JACOB WIRTH
ALEXANDER MCFERRAN LINN	

In Ceramic Engineering

HAROLD ROBERT BORLAND	CAROLYN LINDQUIST
HERMAN LOUIS COOK	HYMAN SINGER MAGID
ROBERT GALBRAITH	OTTO SERAPHIM MUNDY
VIRGIL KENNETH HALDEMAN	SAMUEL OWEN NEISWANGER
KENNETH COGHLAN LAMBERT	
HAROLD THEODORE LEVERENZ	HAROLD GEORGE WOLFRAM

In Ceramics

WALTER JEFFERSON SCOTT

In Civil Engineering

JORGE ALEJANDRO ARTEAGA	FREDERICK JOHN HALLSTEIN
ROBERT ALEXANDER BLACK	HARRY SLOAN HAWORTH
FRANK GEORGE BRUECKMANN	HAROLD HENRY HERBERT
ELMER FRANKLIN BRUHN	FREDERICK KING HOWE
MELVIN WILLIAM BRUNS	MARTIN ERNEST JANSSON
WILLIAM JUSTA CASLER	JOSEPH EUGENE JEWETT
ROBERT PERCY CORTIS	DEWEY WOODRUFF JOHNSON
LEROY MARION GERRITT DANGREMOND	EDWIN ROBERT KOEHLER
PAUL WHITTIER DOUGLASS	EDWIN CHRIST KUEHL
ESTES EUGENE ELLIOTT	HAROLD THEODORE LARSEN
JACOB LOUIS EISBERG	GODFREY WILLIAM LARSON
GEORGE ANDREW FINN	CHESTER VERNON LYNN
HORATIO MAY FITCH	GEORGE NATHAN MAIR
MILTON POTTER FLICKINGER	ROBERT ROURKE MILLS
JUNIUS RAYMOND GARDNER	LOUIS EDWARD MOHR
CHARLES HARTWELL SHELLEY GEE	JOHN ROSS MURRAY
MORRIS GLASSMAN	RUBEN OTTO NELSON
SAMUEL HENRY GOBLE	ALLYN DAVIS NEWBOLD
HORACE HOLBROOK GOODELL	HANS ROBERT RALL
WILLIAM AUGUST GURTNER	CARL GODFRIED REETZ
KENNETH WILLIAM GUTHRIE	VIVION NATHANIEL REHNQUIST

[June 11,

JOSEPH HALE RICHMOND  
 ALDEN GALLUP ROACH  
 FREDERIC PORTER SCHRADER  
 FREDERIC WILLIAM SHAPPERT, JR.  
 LLOYD GEORGE SIGNELL  
 JAMES MADDEN SKINNER  
 EVERETT WILLIAM SMITH

DAVID JACKSON STEWART  
 HERBERT MANTEL STOLL  
 LORENZ GEORGE STRAUB  
 HENRY GEORGE SUEHRSTEDT  
 WILLIAM FERGUSON THORNTON  
 WENDELL WAYNE WALLACE

## In Electrical Engineering

LYNDON OLIN ADAMS  
 JOHN MAURICE AGNEW  
 WALTER BECK  
 VIDYA BHUSHAN  
 ELDEN ECKLEY BOLDS  
 CLARENCE ELEY CAWVEY  
 HUBERT THEODORE DIXON  
 FRED WILLIAM EBBLER  
 ORVILLE EMMETT FAWCETT  
 JOHANNES HERMAN FORSLÉW  
 EMERSON LLOYD GOBLE  
 RAYMOND GUENTHER  
 HERMAN EDWARD HAHN  
 ROSS CYRIL HALL  
 HARRY EDWIN HANDY  
 MORRIS BROADWAY HART  
 JAMES BENJAMIN HOLSTON  
 RUSSELL RAYMOND JACKSON  
 MAHLON WESLEY KENNEY  
 MAX HAMILTON KIGHT

NORMAN THOMAS KLAPOOTH  
 JAMES RALPH LINDLEY  
 HERBERT BARGIS LYNDE  
 WYLIE MILFRED McMILLAN  
 FAY EDISON NULL  
 ALBERT ALEXANDER RALSTON  
 ROBERT VERNON RAY  
 EVERARD PACKARD ROBERTSON  
 THOMAS REX ROUTH  
 EVERETT FREM SMITH  
 EDWARD HENRY STACHEL  
 GEORGE Y. TAYLOR, JR.  
 JOHN GORDON TUCKER  
 PAUL ANDREW VANCE  
 MARINO RAYMOND WALLIN  
 DOW ORLAND WHELAN  
 WALTER HOWARD WHITE  
 RAYMOND MILTON WILSON  
 HAL HUMPHREY ZINK

## In General Engineering

RAYMOND RUEBEN ANDERSON  
 HARRY LAURENCE BELL  
 HARRY ALFRED JOHNS, JR.

DANIEL CORNELIUS MURPHY  
 SOL SAVITZKI

## In General Engineering Physics

WALLACE WATERFALL

## In Mechanical Engineering

IVAN GEORGE ANDERSON  
 RAYMOND HENRY ARNDT  
 EARL HENRY BELING  
 EDWIN JOSEPH BOHNEN  
 COURTLAND SPENCER BOOKER  
 GEORGE JOHN BOSHKOFF  
 CROMWELL BOWEN  
 WILLIAM JENNINGS BURTON  
 JOHN EDWARD BUTMAN  
 EDWIN LEROY CALENE  
 JOSEPH LOREN CAVINS  
 FLOYD ROWLAND CLAFFORD  
 JOHN PETERS CLARK  
 ROSS EUGENE CORNWELL  
 LOUIS THADDEUS CULKIN  
 LOUIS JURY DUBOIS  
 GEORGE GRIFFITH DYER  
 WILLIAM CARL GLASS  
 LOUIS CLIFFORD GOAD  
 RICHARD ERNEST GOULD  
 HOWARD MILTON GREENBAUM  
 HOWARD WORTHINGTON HALLETT  
 JOHN WALTER HARRIMAN

PORTER WAND HAY  
 ROLAND LOUIS HEDRICH  
 CARL CLIFFORD JACOBSON  
 LLEWELLYN JONES  
 EDWARD NICHOLAS KERRIGAN  
 HENRY KOLBEN, JR.  
 WILLIAM GEORGE KOVACS  
 WILLIAM CHARLES KRAUTHEIM  
 CHESTER STEPHEN KSIAZEK  
 CARL GERDING KUSTNER  
 LIEN LAI  
 REINHOLD FRIDTJOF LARSON  
 CHARLES LEVIN  
 CHI TIN LOU  
 JOHN EBERT LYTHE  
 SILAS ALLISON McCULLOCH  
 HENRY JOHN MEIER  
 LESTER HUBERT MESSINGER  
 MERLE VERNE THOMAS MINERS  
 ROSCOE WILLIAM MORTON  
 RICHARD MERRITT MOTT  
 MAURICE OLCHOFF  
 GEORGE OTT

PETER COSTOFF PEEFF  
 JOHN WILLARD PETERSON  
 ARTHUR EDWIN PFEIFFER  
 HUGH MACKELLAR ROBINSON  
 HARLEY MATTHEW ROSS  
 WILLIAM EMMETT RYAN  
 AATTO PAIVIO SAHA  
 ILLUMINADO CALUPITAN SANTOS  
 GEORGE LOUIS SCHULER

ROSS JAMES STEVENSON  
 JOHN FRANCIS TOBIN  
 SHU DOH TUNG  
 RALPH EMERSON VOGEL  
 EDWIN SILAS WELLS, JR.  
 PAUL FREDERICK WITTE  
 GEORGE FREDRIC YACKEY  
 HAROLD HILGARD YACKEY

## In Mining Engineering

MYRON EDWIN CAPOUCH  
 ERASMS FAYETTE CARPENTER  
 JOHN ALDRICH COMSTOCK  
 RUDOLPH EDWARD FAGERBURG  
 PERRY NICHOLS FERGUSON

HARRY GLESSING  
 WALTER HENRY JACKSON  
 REGINALD ROSS LACY  
 ROBERT STILLSON SANFORD  
 ALBERT BEVERIDGE STEVENS

## In Municipal and Sanitary Engineering

JASON WALLACE NEMOYER

CLAIR VERE SWEARINGEN

## In Railway Civil Engineering

YU-CHING CHEN  
 LEONARD ROLLINGS LAMPORT

JUNG HSIA NG LIN  
 LEROY TUCKER, A.B.

## In Railway Electrical Engineering

JOSEPH LOUIS BISESI  
 JOHN WILLIAM BRIGHT

JOHN BERNARD O'CONNELL  
 ROBERT JOHN RUEDY

## In Railway Mechanical Engineering

CHUNG SUNG CHANG

## COLLEGE OF AGRICULTURE

## The Degree of Bachelor of Science

## In Agriculture

(*With Thesis*)

DAYTON FIELD

HOWARD VERNON SMITH

(*Without Thesis*)

ROBERT HAMMOND ALLEN  
 BEN FINLEY ALVORD  
 RALPH E. AMMON  
 FLOYD GRAHAM ANDERSON  
 WALTER WYATT ROSE ASHBAUGH  
 GEORGE DEWEY BAIRD  
 KENNETH DENISON HOLMES BALDWIN  
 DEWEY THOMPSON BEATTIE  
 WILLIAM FOREST BEATTY  
 THERON HENRY BEESON  
 IRENE MAE BOLLER  
 PAUL KIRK BRESEE  
 FRED SAMUEL BREWER  
 HOWARD ELSWORTH BROWN  
 GLENN LEONARD BUCK  
 CHESTER BENNETT CAMP  
 CECIL ADELBERT CANEDY  
 OWEN JEWISON CHANEY  
 MAXWELL COOK CHAPMAN  
 FRANCIS MATTHEW CLARK  
 ROWLAND FANCHER CLARK  
 HAROLD DAY CONDON  
 HARRY EUGENE COREY, JR.  
 WILBUR HORACE COULTAS

ROSCOE WILLIAM BRYAN COULTER  
 ZELAH ENRICE CROWELL  
 GEORGE CLINTON CUTLER  
 HERBERT RAYMOND DAMISCH  
 ORA WILLIAM DAVIS  
 EUGENE L. DAVISON  
 GEORGE WILLIAM DOAK  
 FRANK JOSEPH DREES  
 BENJAMIN HOMER DRENNAN  
 EVERETT HINES DUCKWORTH  
 EDMUND DECKER DUNLOP  
 WILLARD LINCOLN DUNLOP  
 ALBERT ADAM ENDRES  
 JAMES WHITCOMB ERRANT  
 DALE BROWN ESMOND  
 FLOYD McKELVEY FINLEY  
 WILLIAM ALBERT FISHER, JR.  
 WILBUR HARLOW FISHMAN  
 GORDON MONROE FLINT  
 LEE HAROLD FORD  
 CLAREN EMMITT FULLMER  
 FRANCIS ALVA GABRIELSON  
 ROLLIN LAWRENCE GEHRT  
 EDWIN STEIN GEIGER

[June 11,

JOHN McCCLURE GIBSON  
 CHARLES FRANKLIN GIPSON  
 HAROLD HENRY GORDON  
 RAY SCOTT GRAHAM  
 HOWARD WEBBER GREENE  
 WALTER GEORGE GRIFFITH, JR.  
 MARELL HENRY HAAKE  
 JOHN MICHAEL HANNON  
 LYLE FOWLER HARFORD  
 ROBERT OSBORNE HARPER  
 ROBERT WILLIAM HAYWARD  
 ERVIN JOHN HECKEL  
 JOHN RUSSELL HINDLE  
 FRANK AMOS HOBSON  
 JOHN REGER HOINVILLE  
 GLENN FRANKLIN HOOVER  
 JAMES DAVID HORNOR  
 OREN GLENN HORN  
 ROSCOE LELAND HOWE  
 ENOS GEORGE HUFFER  
 CLIFFORD TILSTEDGAARD JESSEN  
 JAMES FRANCIS JOHNSON  
 DELMAR LEE JONES  
 RALPH KERR  
 OTIS MINOR KINGERY  
 EVERETT WILLIAM KOCH  
 OLIVER ERNST KOLMER  
 PAUL MARTIN KROWS  
 PAUL FREDERICK KRUEGER  
 HAROLD ELMER LAZIER  
 OLIVER WENDELL HOLMES LEIGH  
 CLARENCE KENNETH LINNARD  
 CHARLES DAVID LONG  
 NOAH GLYNNE LONG  
 FRANK ARMEN LOVE  
 JORDAN REESE MCNEILL  
 RICHARD SEARL MARR  
 LOWELL VINCENT SCHEIDECKER MAR-  
 SHALL  
 ALBERT THADDEUS MARTIN  
 CALVIN MATEER MEREDITH  
 THEODORE HOWARD MERRIAM  
 WILBUR HENRY MEYER  
 ABE MILLS  
 JOHN FRANKLIN MOFFETT  
 LESLIE WILBER MOORE  
 DWIGHT CURTIS MUMFORD

ROBERT CHATFIELD HODGIN

LAURENCE WEBSTER MURPHY  
 GENE EDGAR NEWBURN  
 CLARENCE REDDEN NOBLES  
 RALPH SACKETT NORRIS  
 RALPH ELMO NOWLAN  
 RICHARD HENRY PATTISON  
 PIUS PAUL PLUNKETT  
 RUSSELL LOWELL POLLITT  
 VERNON DEWEY PRATHER  
 WILLIAM ROBERT QUEEN  
 ROSS OLIN ROBINSON  
 LLOYD CHARLES ROSEEN  
 ROBERT COOKE ROSS, A.B., Monmouth  
 College, 1914  
 THOMAS EVERETTE ROYAL  
 ISAAC WALKER RUPEL  
 JOSEPH WILLIAM RUSSELL  
 JESSE SAMPSON  
 ROBERT WILLIAM SCANLAN  
 JESSE ALLEN SHIPP  
 EDWARD SMALL  
 ORA SMITH  
 CLARENCE BENJAMIN SPAULDING, B.S.,  
 Illinois College  
 JOHN WILBUR SPRAGUE  
 HAROLD KILE STEWART  
 RAY EDISON STUBBLEFIELD  
 JOHN WILLIAM TILSY  
 BERNARD A. TOMLIN  
 GEORGE EDWARD TOMM  
 HENRY WILLIAM TRAUTMANN  
 JONATHAN BALDWIN TURNER  
 JAMES ARTHUR TWARDOCK  
 STANLEY CLEMENS UCHAEZ  
 ORION ULREY  
 STURGES LAVERNE VICTOR  
 ALGERNON ROBERTS WAGENKNIGHT, JR.  
 LEE EARL WALKER  
 WARD SMITH WALKER  
 GEORGE IRA WALLACE  
 CHARLES HERMAN WARNER  
 CLARENCE WILLIAM WELDON  
 JAMES HAULDEN WHITE  
 HARRY WILLIAM WHITTENBURG  
 DAVID DILL WILSON  
 ROBERT WAYNE WINTERS  
 EVERETT LEWIS YOUNG

## In Floriculture

(Without Thesis)

## In Home Economics

(Without Thesis)

Alice Elizabeth Adams  
 Eloise Grace Allen  
 Myrtle Lillian Bridson  
 Elizabeth Brown  
 Dorothy Eleanor Cornell  
 Lavina Faye Dille

Veva Bernice Engelhardt  
 Ruth Elizabeth Gillespie  
 Mildred Lantz  
 Etta Cynthia Larry  
 Ruth Lawton  
 Edith Lucille Lingenfelter

ETHEL EUGENIA MUCHMORE  
MABEL VALERIA MUCHMORE  
MARY MOORE MUNSON  
SELMA ALICE NIEDERGESAESS

ESTHER WEIR  
JEAN LILLIAN WELCH  
EVELYN WILHELMINA WISSMATH

In Landscape Gardening

(*With Thesis*)

HARRY DUKE FREEMAN

(*Without Thesis*)

WILLIAM JOHN BAHLMAN  
GABRIEL CONGER HARMAN  
CHARLES OLIVER HOOPES  
DOROTHY ESTHER HOWE

ROBERT JOHN IMLAY  
RUSSELL OTTO KOENIG  
CLIFFORD JAMES MATTHYS  
EDITH JESSIE MURCH

COLLEGE OF LAW

The Degree of Bachelor of Science in Law

DONALD FRAZIER LAFUZE  
JAMES LOWELL REED

ROBERT BLUFORD VIOLETTE

The Degree of Bachelor of Laws

HENRY WHEELER BRITTAINE  
TILMAN BETHEL CANTRELL, A.B., George  
Washington University, 1921  
FORREST McCOOL CONDIT  
MARSHALL HENRY EDWARDS  
WILLIAM EDWARD GILMORE  
HAROLD HAYNES GRAHAM  
ARTHUR GARFIELD HIGGS  
ROY GEIBE HILL

CARUS STANLEY ICENOGLIE  
ARTHUR JOHN KINNANE  
JEROME LLOYD LEMASTER  
DEESTIN LEROY PASLEY  
DON MCCLURE PEEBLES  
CECIL RAY SMITH  
JOHN ROWE SNIVELY, Jr., A.B., 1921  
CHALMER CLINE TAYLOR  
NELSON JOHN ZIMMERMAN

The Degree of Doctor of Law

IRA JAY COVEY, JR., B.S., 1921

THOMAS HOLLAND MARSHALL, A.B., 1921

SCHOOL OF MUSIC

The Degree of Bachelor of Music

(*With Thesis*)

BONNIE JUNE DOUGLASS  
VIOLET VINETTA FLOWERS  
AMY IRENE HOLLEM

MAERYTA DANIEL POOLE  
JUANITA POE RICHÉY  
MARY JOSEPHINE ROGERS

LIBRARY SCHOOL

The Degree of Bachelor of Library Science

SARAH ELIZABETH BLAIR, Ph.B., Shurtleff College, 1892.  
LUELLA CORY, A.B., University of Kansas, 1916.  
ETHEL KAY MILLER, A.B., Hendrix College, 1917.  
JESSIE ADALINE REID, B.S., Rockford College, 1914.  
GERTRUDE WULFEOETTER, B.A., University of Cincinnati, 1917.

COLLEGE OF EDUCATION

The Degree of Bachelor of Science

In Education

LOIS ELZA BENNETT  
ALBIN GODFRED BILLING  
KO MEI CHEN  
THOMAS HOWELL COBB  
GRACE COOK

MARGIE ELNORA DICKEY  
FRANCES THERESA DOLLE  
ARTHUR EDWARD DRONE  
GLADYS ELOISE GARSTANG  
IRMA CHARLOTTE MARGERETHA GERDES

GERALDINE DAETTE HEGERT  
 NORTON EVANS HELLSTROM  
 ALFRED S. HEUSNER  
 MARTHA CONCORDIA HIELSCHER  
 ELLA MAY HIGHAM  
 COEN EDWARD HOLSAPPLE  
 MELLIE JOHN  
 CHRISTINE ELIZABETH JONES  
 ELIZABETH KERTIS  
 RUTH HOUSER KITCHELL  
 GEORGIA LACKENS  
 KATHRYN MARY LAMBERT  
 JOHN ALLEN LAMBRIGHT  
 GLADYS NORA LONG  
 ROY EARL McAFOOS  
 HARRY HENRY McCURDY  
 JOHN PAUL McGEE  
 LETA McILVAIN  
 MARY KATHERINE MAJOR  
 FREDA ELIZABETH METZGER  
 RUTH EDITH MICHELMAN  
 HUBERT CALVIN MOOR  
 MARGARET WILHELMINE MUELLER  
 ZELDA ELIZABETH PAPE  
 JESSE ALRED PEEL  
 FRANCIS JOSEPH PHALEN

GEORGE ROBERT POWELL  
 ALTA ELIZABETH RAVLIN  
 LEONA MARGARET SCHUESSLER  
 NINA SMITH  
 NAOMI ANNETTE STEINBERG  
 LEWIS STEPHENS  
 JAMES ISAAC SWARINGEN  
 IDA FLORENCE TOD  
 LEWIS McDONALD TURNER  
 NINA LEE VAIL  
 OTTO HENRY VOGEL  
 HAZEL DOLORES VOTAW  
 HENRY SMITH WALLACE  
 ONNO VERNON WALTERS  
 GERALDINE JOY WATKINS  
 ELMER WILLIAM WEBER  
 SOPHIE WEINER  
 DOROTHY WENDELKEN  
 LOWELL ACTON WHITMAN  
 LEROY WHITSITT  
 MADELAINE LLOYD WICKERSHAM  
 LUCILLE ELIZABETH WILCOX  
 HANNAH ESTHER WILLIAMS  
 DELLA ALMEDA WINTERS  
 CHARLES KAUTZ ZEILMAN  
 MARGARETHA CAROLINE ZELTMANN

## In Agricultural Education

HUGH MOORE ADAMS  
 CHARLES MOORE ALLEN  
 ARTHUR JAMES ANDREWS  
 CYRUS PECK BRADISH  
 JOSEPH TURNER CONNELLY  
 WILLIAM WAYNE EMRICH  
 JOHN HARWOOD EVANS

DARRELL IRVING HANLY  
 CHARLES EDWARD KRUSE  
 TRUMAN WARD MAY  
 GAIL KENNETH POYSER  
 RALPH RICHARD RANNEY  
 HARRY COLLINS WAMPLER  
 FRANK CHARLES ZIMMERMAN

## In Physical Education

EUGENE ELLIOT ALDRICH  
 PAUL ARTHUR BECKER  
 FLOYD CLARENCE DOUGHERTY  
 BURNS MAURICE FRANKLIN  
 SAM HOUSTON HILL  
 RHENE BERWYN LAW  
 SAMUEL ALBERT LEVY

DON CHARLES PEDEN  
 HARRY EDWARD PRATT  
 ARTHUR WESTON SCHER  
 GLENN RALPH SNODGRASS  
 PAUL CUNLIFFE SWEET  
 JOHN ERNEST TEUSCHER  
 HARRY HIRAM WILHELM

## In Home Economics Education

GRACE WILDA ARMSTRONG  
 HELEN JANE CADE  
 GRACE BRYAN GERARD  
 AGNES MAY HAWORTH

ZELMA ZENOBIA KARRAKER  
 ESTHER LINNEA MILLER  
 LOIS ALBERTINE WILLIAMS

## In Industrial Education

JOHN HAERMS BECKER

ETHEL MILDRED TREE

## In Music Education

MYRTLE FERN AGLE

**THE GRADUATE SCHOOL**  
**The Degree of Master of Arts**

## In Bacteriology

LUTHER SOLON THOMPSON, A.B., Clark College, 1916

## In Botany

- LEATHA DEAN BUNTING, A.B., Illinois Woman's College, 1920  
ANNIE LEWIS PLEASANTS, A.B., Maryville College, 1917  
RUTH WINIFRED RYAN, A.B., Saint Clara College, 1921  
PAUL ALLEN YOUNG, A.B., Wabash College, 1921

## In Classics

- HELEN LOUISE JONES, A.B., Illinois College, 1922  
ERVA MARIE MOODY, A.B., Carthage College, 1920  
LILA STEVENSON RILEY, A.B., Cornell University, 1916

## In Economics

- CHARLES WOODY THOMPSON, A.B., 1922

## In Education

- METTA JACOBS ARCHER, A.B., Western College for Women, 1912  
WILLIAM HARRIS, A.B., 1914

## In English

- ALICE LOUISE BARNDT, A.B., Knox College, 1922  
HAZEL ANNA DELL, A.B., Illinois Woman's College, 1922  
FRITIOF MELVIN FRYXELL, A.B., Augustana College, 1922  
SIDNEY ERWIN GLENN, A.B., 1922  
ROSE MARIE GRADY, A.B., Catholic University of America, 1920  
MARY GENEVA GREGORY, A.B., James Millikin University, 1920  
SEVERINA ELAINE NELSON, A.B., 1918  
GEORGE HARRISON ORIANS, A.B., North-Western College, 1922  
AMY GERTRUDE SERGEANT, A.B., University of Michigan, 1918  
JUDITH KATRINA SOLLENBERGER, A.B., DePauw University, 1922  
AGNES WICKFIELD VROOMAN, A.B., 1922  
FLORENCE GERTRUDE WEAVER, A.B., Iowa Wesleyan College, 1919

## In Geology

- GEORGE ELBERT EKBLAW, A.B., 1922

## In German

- BERTHA MARIE DORULLIS, A.B., 1920

## In History

- MARGARET ELIZABETH RIPETAUX BEST, A.B., DePauw University, 1922  
ROBERT CARY HAYES, A.B., 1922  
MARY KATHARINE SAFFORD, A.B., 1922

## In Mathematics

- JOHN WILLIAM ARNOLD, A.B., 1921  
THEODORE LAKE BENNETT, A.B., Cornell University, 1921  
DOROTHY FRANCES BRIGGS, A.B., 1921  
MAX GRIFFIN CARMAN, A.B., 1922  
FRANCIS EDGAR JOHNSTON, A.B., George Washington University, 1921  
IDA LANE SETTLE, A.B., Monmouth College, 1922  
GUY STEVENSON, A.B., Georgetown College, 1921

## In Physics

- EDWIN ROBERT CLARK, A.B., Clark University, 1921  
KENNETH ORVILLE SMITH, A.B., Cornell College, 1921  
OTIS BIGELOW YOUNG, A.B., Wabash College, 1921

## In Political Science

- HSION YU CHENG,  
ELVA ALLEN HELMS, A.B., 1922

## In Romance Languages

- GAETANO RUDOLPH AIELLO, A.B., Amherst College, 1919  
JULIUS BERZUNZA, A.B., University of Oklahoma, 1921

[June 11,

**JEANNE RIOU BUTLER, A.B.**, Pennsylvania State College, 1920  
**AMELIA KRIEG, A.B.**, Lewis Institute, 1915, A.B., 1917  
**RUTH SHIRLEY, A.B.**, 1922

## In Sociology

**JENNIS EULALIA BARRY, A.B.**, 1918  
**JAMES CLAY DOLLEY, Jr., A.B.**, McKendree College, 1919

## In Zoology

**CLYRENE HARRISON, A.B.**, University of Arkansas, 1920  
**MAYNARD STICKNEY JOHNSON, A.B.**, Bates College, 1921  
**HAROLD WINFRED MANTER, A.B.**, Bates College, 1922  
**EMMA RICE PROUT, A.B.**, Wells College, 1920

**The Degree of Master of Science**

## In Accountancy

**DAVID WENDELL CRABB, A.B.**, Colorado College, 1920  
**HOWARD WILLIAM GRAY, B.S.**, 1922  
**WELDON POWELL, B.S.**, 1922  
**CHARLES F. SCHLATTER, B.S.**, South Dakota State College, 1916  
**EDWARD MICHAEL WAGNER, B.S.**, 1922

## In Agronomy

**DAVID GRAAFF HAYLETT, B.S.**, 1922  
**GUY HOBGOOD, B.S.**, Oregon Agricultural College, 1915  
**CARL DELMAR JONES, B.S.**, 1922  
**WAYNE EVERETT LEER, B.S.**, Purdue University, 1919  
**ROBERT ASHMORE SCOTT, B.S.**, 1922  
**RUSSELL SCOTT STAUFFER, B.S.**, Pennsylvania State College, 1917

## In Animal Husbandry

**ARTHUR KAPP MACKEY, B.S.**, Purdue University, 1921  
**CARL A. SCHOLL, B.S.A.**, University of Alberta, 1918

## In Bacteriology

**FORREST DRAPER McCREA, B.S.**, Purdue University, 1918  
 In Botany

**HARRIETTE FREEMAN, B.S.**, Fargo College, 1917  
**CLARA FUHR, B.S.**, 1921  
**JOSE MIGUEL MENDOZA, B.S.**, Oregon Agricultural College, 1921

## In Business Organization and Operation

**HOWARD WILBERT ANDREWS, B.S.**, 1922  
**CLARENCE MARTIN KRETCHMER, B.S.**, 1922  
**HELEN ADELAIDE LAWRENCE**  
**ROBERT GARDNER TOLMAN, B.S.**, 1921

## In Ceramics

**CHARLES IMSE ROSE, B.S.**, 1922

## In Chemistry

**WARREN COBINE BRUCE, B.S.**, 1922  
**RICHARD STONER FISHER, B.S.**, 1922  
**ARTHUR LAWRENCE FOX**  
**ROSE MARY GREEN, A.B.**, Rockford College, 1921  
**RICHARD WILLET JACKSON, B.S.**, Eureka College, 1922  
**ISRAEL MORRIS LEVINE, B.S.**, University of Chicago, 1922  
**SHEO-HEN LI, B.S.**, 1922  
**EUGENE MILLER McCOLM, B.S.**, 1922  
**JAMES EDWIN McCONKIE, B.S.**, Illinois Wesleyan University, 1922  
**ELMER OTTO SELLERS, B.S.**, Illinois College, 1922  
**RALPH LLOYD SHRINER, B.S.**, Washington University, 1921

- SHERMAN ISRAEL STRICKHouser, B.S., Pennsylvania State College, 1922  
JOHN BRADSHAW TAYLOR, B.S., 1922  
FREDERICK EWART VANDAVEER, B.S., 1922  
In Civil Engineering  
KOPPEL SCHAPIRO, B.S., University of Texas, 1921  
In Dairy Husbandry  
FRANK PAUL SANMANN, B.S., 1921  
In Economics  
FRIEDA BAIRD, B.S., 1922  
RALPH STANLEY DOWELL, B.S., 1922  
HORACE MONTGOMERY GRAY, B.S., 1922  
ANDRUS OLIVER GRIFFITH, B.S., 1921  
JAMES HOLLADAY, B.S., Georgetown College, 1915  
RALPH COUGHENOUR JONES, B.S., 1922  
In Education  
THOMAS OLEN BURGESS, A.B., Wheaton College, 1918; A.B., St. Olaf College, 1922  
CHARLES WILLIAM KNUDSEN, B.S., 1913  
PETRONILLA GERTRUDE STOEVENER, B.S., 1921  
GUY HOLINGER THOMPSON, B.S., 1922  
OSCAR FRIEDOLIN WEBER, B.S., 1922  
In Electrical Engineering  
LEONARD GLADSTONE ABRAHAM, B.S., 1922  
HAROLD IRWIN TARPLEY, B.S., Kansas State Agricultural College, 1922  
In Geology  
WILLIAM FERDINAND NETZEBAND, B.S., Missouri School of Mines and Metallurgy,  
1921  
In Horticulture  
JOSEPH BIDWELL OYLER, B.S., Purdue University, 1920  
In Mechanical Engineering  
HARRY WALTER DIETERT, B.S., Iowa State College, 1920  
In Mining Engineering  
OTIS GRANT STEWART, B.S., West Virginia University, 1921  
In Municipal and Sanitary Engineering  
HENRY ROYAL KING, B.S., University of Idaho, 1920  
In Pharmacology  
HAROLD NORRIS ETS, B.S., University of Rochester, 1920  
In Physics  
GEORGE TOEL LORANCE, B.S., Drake University, 1921  
WILLIAM MU YAO LEIGH, B.S., Pei Yang University, 1919  
In Psychology  
GLENN DE VERE HIGGINSON, B.S., 1921  
In Railway Mechanical Engineering  
CHING PONG PEI, B.S., Tangshan Engineering College, 1921  
In Theoretical and Applied Mechanics  
THORBJORN GERMUNDSSON, B.S., Royal Technical College of Copenhagen, 1920  
NORMAN BOYNTON GREEN, A.B., Leland Stanford University, 1921  
In Zoology  
JOSEPH LEWIS HYATT, B.Ed., Illinois State Normal University, 1921  
Professional Degrees in Engineering  
Civil Engineer  
CHARLES HELVETIUS MOTIER, B.S., 1910

[June 11,

## Electrical Engineer

**JOHN KNOX McNEELY**, B.S., University of California, 1908; A.M., University of Southern California, 1917

## Mechanical Engineer

**LINCOLN BALES BREEDLOVE**, B.S., M.S., 1914, 1922

**FREDERICK GUNARD LUNDGREN**, B.S., 1915

**EVERETT GILLHAM YOUNG**, B.S., M.S., 1913, 1916

## The Degree of Doctor of Philosophy

## In Agronomy

**MARCOS MONDEJAR ALICANTE**, B.S., Oregon State Agricultural College, 1920; M.S., 1921.

**TORIBIO VIBAR**, B.Agr., B.S.A., College of Agriculture, Philippines, 1912, 1920; M.S.A., University of the Philippines, 1921.

## In Botany

**EMIL FREDERICK GUBA**, B.S., Massachusetts Agricultural College, 1919.

**CHARLEY LYMAN PORTER**, B.S., Illinois Wesleyan University, 1911; A.B., A.M., 1913, 1921.

## In Chemistry

**VIRGINIA BARTOW**, A.B., Vassar College, 1918; A.M., 1921.

**WILLIAM WERT BAUER**, B.A., M.S., Ohio State University, 1917, 1918.

**WALDO BRIGGS BURNETT**, A.B., Southern Methodist University, 1919; M.S., 1921.

**MAJOR FARTHING FOGLER**, B.S., M.S., 1920, 1921.

**JOHN HALL GARDNER**, B.S., Case School of Applied Science, 1919; M.S., University of Michigan, 1921.

**WALTHER FRIEDRICK GOEBEL**, A.B., A.M., 1920, 1921.

**GEORGE DE WITT GRAVES**, B.S., M.S., Washington University, 1920, 1921.

**WENDELL HORACE GRIFFITH**, B.S., Greenville College, 1917; M.S., 1919.

**RUSSELL LEWIS JENKINS**, B.Chem., University of Pittsburgh, 1920; M.S., 1921.

**RALPH JENNINGS KAUFMANN**, A.B., A.M., 1918.

**KATHARINE OGDEN**, A.B., Vassar College, 1918.

**CHARLES HEMAN PEET**, A.B., Hope College, 1914; M.S., 1921.

**PHILIP KELSEY PORTER**, A.B., Grinnell College, 1918; M.S., 1921.

**THOMAS ADAM WILSON**, A.B., Syracuse University, 1919; M.S., 1921.

## In Classics

**DORA AILEEN LOUGE**, A.B., Bates College, 1917; A.M., 1921.

**RACHEL LOUISA SARGENT**, A.B., Bates College, 1914; A.M., 1917.

**JOHN BRADFORD TITCHENER**, A.B., Clark College, 1917; A.M., 1921.

## In English

**GEORGE KEYPORTS BRADY**, A.B., 1916.

**RUTH KELSO**, A.B., A.M., 1908, 1909.

**PAUL NISSLEY LANDIS**, A.B., A.M., Franklin and Marshall College, 1913, 1915.

**ERNEST ERWIN LEISY**, A.B., University of Kansas, 1913; A.M., University of Chicago, 1919.

**ARTHUR WELLESLEY SECORD**, A.B., Greenville College, 1916; A.M., 1920.

## In Entomology

**THEODORE HENRY FRISON**, A.B., A.M., 1918, 1920.

## In Genetics

**LEOPOLDO SUDANO CLEMENTE Y DE LA ROSA**, B.Agr., University of the Philippines, 1917; B.S., M.S., 1920, 1921.

## In Mathematics

**HARRY ALBERT BENDER**, A.B., Ohio University, 1918; A.M., 1921.

## In Philosophy

**AXEL BRETT, A.B.**, Gustavus Adolphus College, 1912, A.M.; University of Minnesota, 1913.

## In Physics

**EDWIN COULTHARD FRITTS, B.S.**, Georgetown College, 1917; M.S., 1920.

## In Zoology

**HARRY MILTON MILLER, Jr., B.S.**, Ohio Wesleyan University, 1917.

**LYELL JAY THOMAS, B.S.**, Fargo College, 1917; M.S., 1921.

**ARTHUR CALVIN WALTON, A.B., A.M.**, Northwestern University, 1913, 1915.

## CANDIDATE AS OF EARLIER CLASS

## The Degree of Bachelor of Science

CHESTER D. BROWNELL, as of the class of 1893

## COLLEGE OF MEDICINE

## The Degree of Bachelor of Science

(Conferred June 9, 1923, in Chicago)

RAY CONWAY ARMSTRONG	HYMAN KAMINSKY
GRANT VAHAN ATHANAS	GEORGE MANUEL KATZMAN
REUBEN BARD	DOUGLAS SHELDON KELLOGG
HOWARD HARVEY BASS	BERNARD SAMUEL KLEINMAN
JOHN BENJAMIN BATKO	WILLIAM LLOYD KENNY
BENG'T NORMAN BENGSTON	SAMUEL KUNER
CHARLES JOHN BESTA	ROY MERL LEDFORD
WALTER PUTNAM BLOUNT, A.B.	BENJAMIN LEVY
LOUIS N. BOELIO	LUTHER MOHLER LORANCE
ROBERT EMERSON BOND	HOWARD LAURE MARSH, B.S., M.S.
KENNETH CHARLES BRANDENBERG	LEO MASLOW
LEWIS RAWLINGS BREWER	RAYMOND JOHN MEYER
WALTER FREDERICK BRINEY	ALONZO MACEO MERCER
NORA FLORENCE BRODBOLL	SOLOMON MEYERSON
STUART CAMERON	CLAYTON O. MILLER
WILLIAM DAYTON CARRELL	HERMAN LOUIS MISHKIN
MARIE LOUISE CONNELLY, A.B.	TRUMAN JACOB MOHR
CLAUDE LORRAINE DAVISON	APOLONIO FERMÍN MONTEZON Y LABADA
MORRIS MICHEL DEITCHMAN	GEORGE WILLIAM MOXON
ROBERT JAMES DOUGLAS	DONALD MAXWELL MACCORNACK
ROBERT WILLIAM EDWARDS	JOHN CHARLES McMILLAN, JR.
WILLIAM GIBSON ELLIOTT	JULIUS B. NOVAK
CARL JAMES EMMERLING	OTTO BOHUMIL PAVLIN
HERBERT HARTER ENGELHARD	OTTO VICTOR PAWLISCH
CASPER MOREY EPSTEIN	OLIVER CONRAD PFEIFER
FRED SNIDER ETHERTON	JOHN LEON PIECZYNSKI
STANLEY CHARLES WILLIAM FAHLSTROM	OSCAR RICHTER
JOHN EDWARD FAIRCHILD	ARTHUR JOE RISSINGER
ENID K. FILLINGHAM, A.B.	HAROLD ROSENBLUM
CLARENCE ELBERT FLACK	LAWRENCE DONAT RYAN
CARL HERMANN GELLENTHIEN	JUAN CUYUGAN SANTOS, B.S.
LAFAYETTE ABBOTT HEDGES	JESSE CASSTEVEN'S SCULLY
LEWIS ROWLAND HILL, B.S., M.S.	LEON STANLEY SHALLA
HOMER WHEELER HUMISTON	MAX SHIFRIN
RICHARD FRANK INMAN, JR.	WILLIAM GOODING SHURTZ
REINHOLD ENOCH JOHNSON	ALLAN ERWIN STAMLER
EARNEST EUGENE JONES	CLIFFORD EARLE STECKBAUER

[June 11,

LARS ERIC THEODORE STEINERT  
 FLOYD HOUGH STEINMAN  
 HARRY HART STEPHENS

SOL ASCHER SUGAR  
 ROY THOMAS SUGARS  
 DAVID MARNDDEL WONG

## The Certificate in Medicine

JULIUS ADLER, B.S.  
 MAURICE ALBACH, B.S.  
 PAUL GERHARD ALBRECHT, B.S., Ph.D.  
 ERNEST ALCIVAR, B.S.  
 HENRY REX AMBESON, A.B.  
 CARL APPLE, B.S.  
 EUGENE LESTER BAKER, B.S.  
 GEORGE JOHN BAUMGARTNER, B.S.  
 HYRUM EARL BELNAP, B.S.  
 JESSE LOUIS BOLLMAN, A.B., B.S., M.S.  
 AMOS PRESILY BRATRUD, B.S.  
 WILLIAM MITCHELL BYERS, B.S.  
 ROBERT PAUL CARON, B.S.  
 CLAUDE MALCOLM COCHRAN, A.B., B.S.  
 WILLIAM CURTIS  
 ROBERT DESSERT, B.S.  
 HOWARD MILTON EDWARDS, B.S.  
 DAVID EPSTEIN, B.S.  
 LOUIS FELDMAN, B.S.  
 LIBORIO FIGUEROA, B.S.  
 CLEMENT DE FREITAS, B.S.  
 WALTER CHARLES FRENZEL, B.S.  
 CHARLES WEER GOFF, B.S.  
 MARCUS GOODWIN, B.S.  
 JOSEPH GREENGARD, B.S.  
 JAMES TOBIAS GROOT, S.B., B.S.  
 SHIRLEY LOUIS HADDEN, B.S.  
 JAMES PENDLETON HAHN, B.S.  
 EARLE HOPKINS HALL, B.S.  
 RICHARD AUGUST HARRIS, B.S.  
 JAMES HOWARD HOSKINS, B.S.  
 STANLEY JOHN IMBIORSKI, B.S.  
 STANLEY FLORIN JANICKI, B.S.  
 HARVEY CHESTER JOHNSON, B.S.  
 JEANETTE JONGEWAARD  
 MORRIS LEWIS KARBELNIG, B.S.  
 ISAAC KARLIN, B.S.  
 EDWARD JOSEPH KELLY  
 JACOB ELIAS KLEIN, B.S.  
 ALFRED KOBAK, B.S.

FERNAND RICHARD KREMBS, B.S.  
 NATHANIEL BENJAMIN LANS, B.S.  
 ELMER ARNOLD LANSCHE, B.S.  
 HAROLD WALTER LENIT  
 BENJAMIN MORDECAI LEVIN, B.S.  
 LOUIS LITTON, B.S.  
 GERHARD WILLIAM LORFELD, B.S.  
 JOHN WILLIAM LOWE, B.S.  
 FRANK BLACKBURN LUCAS, B.S.  
 CLARK RUSSELL WILLIAM MAGILL, B.S.  
 CHAUNCEY CARTER MAHER, B.S.  
 BEN JACK MALNEKOFF  
 WILLIAM ALFRED MANN, JR., B.S.  
 MORTON JOSEPH MILLS, B.S.  
 CORNETTA GROTHAUS MOEN  
 APOLONIO FERMIN MONTEZON Y LABADA  
 FLOYD LAWRENCE MCGRATH  
 AZOR VICTOR NASATIR, B.S.  
 MELVIN MAX NEWMAN, B.S.  
 EVELYN OWENS NIELSEN, B.S.  
 JOHANNES M. NIELSEN, B.S.  
 HARRISON MORTON PIERCE, B.S.  
 GAUDENCIO EULALIO PI-IT, B.S.  
 DWIGHT COLEMAN REEVES, B.S.  
 THEODORE FERDINAND REUTHER, B.S.  
 ARTHUR JOE RISSINGER  
 THOMAS PAYNE SALTIEL, B.S.  
 BERNARD SAYRE  
 WILLIAM SCHECTER, B.S.  
 ARTHUR M. SKARPERUD, B.S.  
 JOSEPH CLARENCE SODARO, B.S.  
 RICHARD BOOTHBY STOOPS, B.S., A.B.  
 PAUL WEBSTER TRANTER  
 GLENN JOSEPH TYGETT, B.S.  
 SAMUEL ALEXANDER VOGEL, B.S.  
 JOHN TRIMMER WEAD, B.S.  
 HENRY GEORGE WEHRINGER, B.S.  
 MARIE WESSELS, A.B., B.S.  
 CORDELLE ATHERTON WOOD, B.S.  
 MOHAMMED ABBASS YAHYA, B.S.

## COLLEGE OF DENTISTRY

The Degree of Bachelor of Science  
 (Conferred June 9, 1923, in Chicago)

GEORGE FRANKLIN KOLAR

## The Degree of Doctor of Dental Surgery

MELVIN EDWARD F. ANDERSON  
 WILLIAM HENRY BARTON  
 MORRIS BAIEWSKY  
 PARK BOYDEN BIRD  
 GEORGE DEWEY BONE  
 LE ROY JOHN BUCHMILLER  
 CHARLES CLARENCE CALL

SEBASTIAN CAPINEGRO  
 HAROLD ELLIS CLINITE  
 PHILIP DROHER  
 GEORGE FREDERICK EISENBRAND  
 FRANKLIN ROY FRAMPTON  
 ABE ELMER GOLD  
 BERNHARD GOLDMAN

MAX GOLDMAN  
 SEYMOUR NOAH GOULD  
 MICHAEL NATHAN HARRIS  
 LEONARD CLARENCE HOLT  
 JACOB IGLOWITZ  
 ELIZABETH JAGER  
 NEIL ANTHONY KINGSTON  
 PHIL HERMAN LANGENBAHN  
 JASON LESLIE LISCOM  
 JEREMIAS MAKI  
 BENJAMIN MARSHALL  
 BRUCE CRITTENTON MARTIN  
 LEONARD LAWRENCE METCALF  
 CHARLES ARTHUR MUNNS  
 LORRIN RUSSELL NEILSON

ELI OLECH  
 RAYMOND WILLIAM POST  
 WILLIAM EDWARD RAAB  
 HENRY REHM  
 JACOB ABRAHAM SAFFIR  
 RAYMOND CHARLES SCHULER  
 FRANK EARL SCOTT  
 GINDA SHORE, D.D.S.  
 ROMAN THADDEUS SKUDNIG  
 JOHN JULIUS SROKA  
 PAUL SWEDBERG  
 EUGENE WALTER SZWAJKART  
 EDWARD CHARLES WACH  
 JOSEPH BRONISLOW ZIELINSKI

### SCHOOL OF PHARMACY

#### The Degree of Graduate in Pharmacy (Conferred June 9, 1923, in Chicago)

ABRAHAM MAIR AFRICK	ISHAM LAWRENCE LACY
WILLIAM WAYLAND ALEXANDER	CHARLES GUSTAVE LENZ
WILLIAM HYMAN ALPERN	HARRY ENOCH LEVIN
RICHARD BURT ALPHRAN	LEO DAVID LEVINSON
CARL ELI ANDERSON	FRED WASHINGTON LINDAHL
JOHN JACOB BAMBERG	VERNON THOMAS McMAHON
HENRY NIELSEN BEXFIELD	BENJAMIN MALLER
WILLIAM CULLEN BRYANT	RAYMOND PAUL MARKEL
LESLIE CLARE BYERS	JOHN HOBERT MARTIN
DAVID WALTER CREMERIUS	ROBERT CLARENCE MEADOWS
DAVID DALSEY	MAX M. MENAKER
SIDNEY DALSEY	GEORGE CAMPBELL MILLER
JACKSON CALHOUN DAVIS	LESLIE ROBERT MILLER
PAUL DEWASME	GEORGE MILLES
FORREST DILLOW	CHARLES FERDINAND MRAZ
HARRY EDWARD DOMBROWSKI	DONALD W. NELSON
PAUL B. EDELSTEIN	CHARLES KENNETH NOBLE
RALPH LAWTON FEAGLER	GLENN ALFRED OPPFELT
REX FLEMING	MAURICE A. POLIKOFF
JACOB ISRAEL FRIEDMAN	MAURICE RADNER
JULIA ADELHEIT GAENSSLER	HOWARD BARTHELL REINHART
SAMUEL GASSEL	RALPH CONELLY RETTKE
STANISLAUS JOHN GORSKI	HARRY HERMAN RIBACK
ROBERT HALE GRAHAM	JOHN GILMAN RITTER
CHARLES DAVID GRANDISON	LEO ALBERT ROBERTS
DAVID PERCY GROSSMAN	CHARLES J. ROSENBERG
JOHN HENRY HAFFNER	JAMES FRED ROWLAND
WILBUR GEORGE HAHN	THOMAS LESTER SARASIN
BERNARD FRANKLIN HARRIS	IRVING HARRISON SCHEEF
DONALD MILLER HILL	PETER ALBERT SCHROEDER
NEIL NORTON HILTON	SAUL BLAIR SCHWARTZ
OSCAR CARL HODEL	LADDIE FRANK SKALA
JOHN ANTHONY JACHINO	SAMUEL MORRIS SMITH
LORENZO BEVANS JOBUSCH	LESTER MERWIN STERN
WILLIAM GREER JOHNSTON	FRANCES B. STOGIS
ROLLINS EDGER JUHNKE	JO SPILLER STOTLAR
MEYER J. KEREN	HAROLD STANIS STRIEGEL
WILLIAM CLIFFORD KING	PERLE FERDINAND SWANSON
PAUL HAROLD Klawans	GUY CLIFTON TAYLOR
CARL WARNER KNUTSON	JULIUS MAX TIKOTZKY

[June 11,

CYRIL EDWARD TOKARSKI  
 ROY EARL TOMPKINS  
 STANDEE IRVING TWITCHELL  
 ALFRED BERNARD UNDERRINGER  
 JOHN VIDANO

JULIUS WEINSTEIN  
 ISADORE W. WOLF  
 HARRY PETER ZIELINSKI  
 HOWARD MONN ZIRWES

**Certificates in Pharmacy**

BERNARD BECKER  
 JACOB BERMAN  
 FRANCIS LOUIS BURGER  
 JOHN JAMES EASTABROOKS  
 MICHAEL GLICKMAN  
 NATHAN HANDELMAN  
 JAMES VICTOR JINDRA  
 FRANK JOHN KINNEY  
 EDWIN PIUS KLOCKE  
 CLOVER DONAT LAUBER

MAURICE RABINOWITZ  
 ARTHUR HARRY REINSTEIN  
 CHARLES EMMETT RUTLEDGE  
 BERNARD SCHIFF  
 IRVING SLOAN  
 SIDNEY MANNE STONE  
 VIVIAN JOSEPHINE STUCHLIK  
 FRANK CHARLES TUMA  
 RALPH ALVA WABEL  
 EDITH READ WILSON

**HONORS****In the College of Liberal Arts and Sciences****FINAL HONORS***In Chemical Engineering*

ROBERT MERLE CORBIN  
 ERNEST FRANKLIN FIOCK

HENRY RUGGLES MATHIAS

*In Chemistry*

LOUIS BLOCK  
 WILLIAM LAVERNE FOYT  
 ALFRED LEONARD DIXON  
 LUTHER THOMAS GAREY

MUPPANNA CHANNAVIRAPPA T. KATTI  
 JOHN CLARKE MICHALEK  
 JOHN THOMAS SCANLAN

**SPECIAL HONORS***In Chemical Engineering*

ROBERT MERLE CORBIN  
 WARREN DYSSERT CRABB  
 ERNEST FRANKLIN FIOCK  
 CYRIL JOSEPH KOCOUR

WILLIAM HENRY MONSSON  
 ELMER FREDERICK SCHULDT  
 VICTOR LIONEL SODERBERG

*In Chemistry*

GLADYS IRENE APPLEGATE  
 LOUIS BLOCK  
 ALFRED LEONARD DIXON  
 VINCENT REGINALD DUVIGNEAUD  
 ARTHUR LAWRENCE FOX  
 WILLIAM LAVERNE FOYT  
 LUTHER THOMAS GAREY  
 WADE SHERMAN HATHORNE

IRENE KENDALL  
 JOHN CLARKE MICHALEK  
 JOHN THOMAS SCANLAN  
 ELWOOD WILLIAM SCARRITT  
 CARL ERRETT SWARTZ  
 BERT SIDNEY TAYLOR  
 MARK MILLER TEMPLETON

**In the College of Commerce and Business Administration****FINAL HONORS**

ANDREW BARR, JR.  
 ALFRED WARREN BRIGGS  
 RUTH ADAMS BROWN  
 EARL WILLIAM DAVIS  
 HAROLD BAKER EVERSOLE  
 PAUL GRADY  
 EVERETTE LEE HARRIS

ARTHUR COLE HUMPHREY  
 HERSHEL ORVILLE KIEST  
 CARMEN COUGHENOUR MURPHY  
 JAMES STUART POLLOCK<sup>1</sup>  
 JOHN HARMON RINDELL  
 JOHN ARTHUR ROVELSTAD  
 LESLIE BERRY WORTHINGTON

<sup>1</sup>Died June 3, 1923

**In the College of Engineering  
FINAL HONORS**

WALTER BECK	PETER C. PEEFF
EARL HENRY BELING	HARLEY M. ROSS
ROBERT A. BLACK	ROBERT J. RUEDY
EDWIN J. BOHNNEN	LORENZ G. STRAUB
GEORGE JOHN BOSHKOFF	JOHN F. TOBIN
ELMER F. BRUHN	JOHN G. TUCKER
ROSS E. CORNWELL	LEROY TUCKER
WILLIAM B. DEHR	CLARENCE B. UTHUS
RICHARD E. GOULD	RALPH E. VOGEL
VIRGIL K. HALDEMAN	MARINO R. WALLIN
CARL G. KUSTNER	WALLACE WATERFALL
REINHOLD F. LARSON	DOW O. WHELAN
DANIEL C. MURPHY	HAL H. ZINK
JOHN B. O'CONNELL	

**SPECIAL HONORS**

EARL HENRY BELING, in Mechanical Engineering  
 VIRGIL KENNETH HALDEMAN, in Ceramic Engineering  
 WALLACE WATERFALL, in General Engineering Physics

**In the College of Agriculture  
FINAL HONORS**

CHARLES MOORE ALLEN	LESTER A. LUHNOW
BEN FINLEY ALVORD	JORDAN REESE MCNEILL
RALPH E. AMMON	DUDLEY BERTIE DAVID MOSES
FRANCIS MATTHEW CLARK	DWIGHT CURTIS MUMFORD
DOROTHY ELEANOR CORNELL	ROBERT COOKE ROSS
ALBERT ADAM ENDRES	JOHN WILLIAM TILSY
FLOYD MCKELVEY FINLEY	JAMES ARTHUR TWARDOCK
JAMES FRANCIS JOHNSON	CLARENCE WILLIAM WELDON
PAUL FREDRICK KRUEGER	

**In the Library School  
FINAL HONORS**

LUELLA CORY

**In the College of Education  
FINAL HONORS**

EURIS J. JACKSON	GAIL KENNETH POYSER
GEORGIA LACKENS	EMRY SELDON SIMMONDS
SAMUEL ALBERT LEVY	SOPHIE WEINER
FREDA ELIZABETH METZGER	

**PRIZES**

**The Francis John Plym Fellowship in Architecture**  
 EDWARD L. HUBBELL, 1922

**American Institute of Architects Medal**  
 ALBERTA RAFFL

**The Francis John Plym Prize for Architectural Engineers**  
 REUBEN JOHN PFEIFER

**The Scarab Competition in Architecture**  
 OLIVER STEPAN

**The Schaefer Prizes in Engineering**  
 First Prize: CULLEN EVERETT PARMELEE  
 Second Prize: PETER COSTOFF PEEFF

[June 11,

**The B'Nai B'Rith Prize**  
Not awarded

**The Phi Beta Kappa Prize**  
MILES C. HARTLEY

**The Thacher Howland Guild Memorial Prize**  
Not awarded

**Conference Medal for Excellence in Scholarship and  
Athletics for the Year 1923**  
OTTO HENRY VOGEL

**The Chi Omega Prize in Sociology**  
ESTELLE D. KAHLER

**The English Poetry Prize**  
First Prize: LAURENCE F. TRIGGS  
Second Prize: FRANCIS C. COUGHLIN

**The Mask and Bauble Prize**  
THEODORE P. BOURLAND

**COMMISSIONS AS LIEUTENANTS, OFFICERS' RESERVE  
CORPS, U. S. A.**

CHARLES M. ALLEN	CARL G. KUSTNER
RALPH B. ALLEN	LOWELL V. S. MARSHALL
ANDREW BARR, JR.	CALVIN M. MEREDITH
HARRY L. BELL	RICHARD S. MARR
OMAR J. BOLLINGER	JULIAN Z. MILLAR
FRED S. BREWER	ANDREW K. MILLER
GLENN L. BUCK	EVERETT MOFFET
LEWIS I. BURRITT	RALPH E. MOWERY
FLOYD R. CLAFFORD	LAURENCE W. MURPHY
ALVIE J. CLAXTON	JOHN R. MURRAY
VIRGIL W. COATH	ARTHUR D. PAYTON
ROBERT M. CORBIN	RALPH R. RANNEY
ALFRED L. DIXON	ROLAND A. ROEPE
VINCENT R. DUVIGNEAUD	VERLE W. SAFFORD
FELIX J. ENGBERG	HOPE SATTLEY
LAURENCE H. FOSTER	EMIL ST. E. SCHNELLBACHER
BURNS M. FRANKLIN	WILLIAM M. STEWART
RICHARD E. GOULD	LORENZ G. STRAUB
FRANCIS A. GABRIELSON	RAYMOND S. THOMAS
EVERETT L. HARRIS	JOHN F. TOBIN
ERVIN J. HECKEL	PAUL A. VANCE
RALPH B. HERZOG	GEORGE I. WALLACE
JAMES B. HOLSTON	RAYMOND M. WILSON
HOWARD L. JONES	GEORGE F. YACKY
OTIS M. KINGERY	HAROLD H. YACKY
NORMAN T. KLAPOOTH	EVERETT L. YOUNG
PAUL M. KROWS	

**The University Gold Medal**  
WALTER M. HENSHEL

**The Hazleton Gold Medal**  
MILTON E. POWELL

**APPOINTMENTS TO FILL VACANCIES**

The Secretary presented for record the following list of appointments made by President Kinley:

Felsenthal, Emma, to give instruction in Library Science, during the Summer Session of 1923, beginning June 18 and ending August 11, at a compensation of three hundred sixty-six and two-thirds dollars (\$366.66) for the session. (May 19, 1923)<sup>1</sup>

Hathorne, W. S., Research Graduate Assistant in Gas Engineering, in the Engineering Experiment Station, for two years of ten months each, beginning September 1, 1923, at a salary of sixty dollars (\$60) a month. (June 6, 1923)

Kremers, H. C., to give instruction in Chemistry, during the Summer Session of 1923, beginning June 18 and ending August 11, at a compensation of five hundred dollars (\$500) for the session. This appointment supersedes his previous one. (May 22, 1923)

Twohey, Helen B., to give instruction in Botany, on one-half time, during the Summer Session of 1923, beginning June 18 and ending August 11, at a compensation of one hundred twenty-five dollars (\$125) for the session. (May 25, 1923)

Vandaveer, F. E., Research Graduate Assistant in Gas Engineering, in the Engineering Experiment Station, for ten months, beginning September 1, 1923, at a salary of sixty dollars (\$60) a month. (June 6, 1923)

Watson, A. S., Assistant in Genito-Urinary Surgery, in the College of Medicine, from May 15, 1923, to September 1, 1923, without salary. (May 25, 1923)

The Board adjourned.

H. E. CUNNINGHAM

*Secretary*

W. L. NOBLE

*President*

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