

Meeting of June 13, 1911.

The regular quarterly meeting of the Board of Trustees of the University of Illinois was held in the trustees' room, Natural History building, Urbana, on Tuesday, June 13, 1911, beginning at 10:00 a. m.

The following members of the board were present: President Abbott, Mrs. Bahrenburg, Mrs. Busey, Mrs. Evans, Mr. Grout, Mr. Hatch, Mr. Hoit, Mr. Moore. President James was present.

The secretary presented the minutes of the special meetings of April 27 and May 27, which were approved.

DEGREES CONFERRED.

The secretary presented also the list of students upon whom degrees were to be conferred at the Fortieth Annual Commencement to be held on June 14, 1911.

The following is a summary of these degrees:

SUMMARY OF DEGREES.

<i>Honorary Degrees—</i>			
L.L.D.....	1		
D.Eng.....	1		
Total.....			2
<i>Degrees in the Graduate School—</i>			
A.M.....	53		
M.S.....	24		
C.E.....	8		
E.E.....	5		
M.E.....	4		
Ph.D.....	11		
Total.....		105	
<i>Baccalaureate Degrees—</i>			
A.B., College of Literature and Arts.....	148		
A.B., College of Science.....	41		
B.S., College of Science.....	17		
B.S., College of Engineering.....	202		
B.S., College of Agriculture.....	52		
B.Mus., School of Music.....	1		
Total.....		461	
<i>Degrees in Law—</i>			
L.L.B.....	20		
J.D.....	1		
Total.....			21

Summary of Degrees—Concluded.

<i>Degrees in Library Science—</i>			
B.L.S.....		13	
Total, colleges and schools in Urbana.....			600
<i>Degrees in Medicine—</i>			
M.D.....		94	
<i>Degrees in Dentistry—</i>			
D.D.S.....		48	
<i>Degrees in Pharmacy—</i>			
Ph.G.....	49		
Ph.C.....	5		
Total.....		54	
Total, departments in Chicago.....			196
Total, all departments.....			798

LIST OF DEGREES.

THE COLLEGES AND SCHOOLS AT URBANA.

(Degrees conferred June 14, 1911.)

THE COLLEGE OF LITERATURE AND ARTS.

DEGREE OF BACHELOR OF ARTS.

In Specialized Courses, Thesis Required.

Flora Marie Koch

Hazel Louise Ovitz

Katherine Louise Renich

In General Courses.

Theodora Sarah Abbott
 William Albert Albrecht
 Ray Clifford Allen
 Alphyld Josephine Axelson
 Frederick Eugene Baer
 Florence Baird
 Charlotte Phelps Baker
 Elmer Jerome Baker, Jr.
 Sarah Anita Barrett
 Howard Benjamin Beecher
 Joe Pope Benson
 Adda Elizabeth Berger
 Thomas Milton Birney
 Helen Eva Bliss
 Ella Christine Braeuninger
 Edgar Gregory Brands
 Elizabeth Minerva Broadus
 Elizabeth Annie Brook
 Ella Stewart Brown
 Cyril Agard Burns
 Ruth Mitchell Burns
 Ethel North Burrell
 Floy E. Caley
 Mary Clellah Caley
 Willard Russell Camp

Alice Broadus Clark
 Philena Clarke
 Eva Retta Crane
 Florence Rising Curtis
 Ida Belle Davis
 Grace Ella Dexter
 Roscoe Clarke Dillavou
 Ethel Leila Douglas
 Beatrice Lillian Drew
 Ethel Reynolds Drummond
 Bertha Catherine Duerkop
 Bessie Hamilton Eiker
 Charles Courtney Ellison
 Harriet Clare Erlbacher
 Rose Grahame Fleming
 Elizabeth Blair Fletcher
 John Delavan Frazee
 Miriam Gerlach
 Nellie Magruder Gleason
 Marie Christine Goebel
 Paul John Graham
 Carl Raymond Gray, Jr.
 Pauline Trabue Groves
 Ethel Gwinn
 Leila Dorothy Harris

Eleanor DeMuzeen Heseltine
 Doris Nelson Hitch
 Olga Vera Hofacker
 Mary Morton Hopkins
 Lucy Frances Hoy
 James Orton Huff
 Louise Ann James
 Bertha Marie Jones
 Robert James Jordan
 Grace Alice Kerr
 Edward August Theodorè Kircher
 Donald Dee Kirk
 Mabel Alma Knight
 Roy Monroe Langdon
 Sophia Lange
 Frances Bostwick Leonard
 Lucy Elfa Lewis
 June Lindley
 LeRoy Lewis Little
 Ruth Llewellyn
 Thomas Edwin Lyons
 Jessie McHarry
 Eva Lyle McIntyre
 Jessie Barbara McRobie
 Joseph Warren Madden
 Lee Verne Matheny
 Olive May Mattson
 Helen Buckingham May
 Charles Lester Maxey
 Harry Michael
 Helen Margaret Milligan
 Cecile Montgomery
 Ida Mae Moon
 Claribel Burton Moore
 Mary Rebecca Moore
 Lloyd Morey
 Mary Katharine Mourning

Chalmer Worch Murphy
 Jacob William Myers
 Harry Folsom Neal
 Edna Elizabeth Neff
 Elizabeth Nettleton
 Clarence Eugene Olmstead
 Edna Pearle Osborne
 Ada Mae Paisley
 Elizabeth Parr
 Thirza May Pierce
 Erno Baker Pletcher
 Ellen Catherwood Powell
 Howard Marion Railsback
 Erna Marie Reller
 Anna Sophie Rogers
 Gertrude Bender Schill
 Frances Marie Scott
 Lucian W. Scott
 John Clinton Searle
 Justin Winfred Shrader
 William Snodgrass
 Vera Jessie Snook
 Mary Margaret Spangler
 Edwin Rollin Spencer
 Edith Eliza Stewart
 Ward William Sullivan
 Harry Lawson Tate
 Lois Leota Teal
 Julia Frances Tear
 Harry Maxwell Thrasher
 Myrtle Trowbridge
 Bella Selma Turk
 Isabel Morehouse Vandervort
 Lois Rebecca Webber
 Orpha May Wellman
 Gertrude Irene York

In Business Courses.

(With Thesis.)

William Emmett Russell

Chaun Pong Yin

(Without Thesis.)

Leon Morton Decker
 Noah Matheny Dixon
 Elmo Samuel Drake
 Waldo Hiram Drake
 William Ellsworth Hicks
 George Bratten Lear
 Paul Alfred McCaskey

Laurence Hursh Miles
 George Rittenhouse Nixon
 Fred Henry Nymeyer
 Allan Julius Postel
 Sylvan Morse Travers
 Carleton Thompson Trimble
 Samuel Harrie Whittum

Joseph Paul Wiley

In Household Science.

Emma Ethel DeWitt
 Harriett Elizabeth Garnett

Rae Irene Malone
 Gertrude Cave Smith
 Mathilda Caroline Voss

THE COLLEGE OF SCIENCE.

DEGREE OF BACHELOR OF ARTS.

In General Science.

(With Thesis.)

Bernice Ford

Arthur Gibson Vestal
James Zetek

(Without Thesis.)

Albert Edward Barradell
Florence Gabrielle Baxter
Pavitra Kumar Bose
Thomas Lyle Boys
Elizabeth Lucinda Bradley
Grace Challand
John William Eck
Josephine Antoinette Eck
Charles William Fender
Edwards Doremus Gorham
Louis Arthur Peter Harms
Edith Irene Hatch
Mary Anne Hutchinson
Paul KircherSherman Henry Littler
Genevieve Moore
Roger Leroy Morrison
Frances Robertson Ohrum
Hua-ching Ou
Emmett Vincent Poston
Mary Emma Renich
Rose Smith
Clark Beebe Stahl
Laura Armenia Watt
John Hamilton Whitten
Adaline Elizabeth Witt
John Byron Wright
Oswald Karl Yeager*In Household Science.*

Carlotta Marks Ford

Sarah Adelia Vial

*In the Six-Year Medical Course.*Verne Linn Applegate
Kimball Bannister
Edwin S. Hamilton
Richard Fleetwood HerndonJulian Herman Lewis
Meredith Mallory
Robert Allyn Walker
Mattie Agnes York

DEGREE OF BACHELOR OF SCIENCE.

In Ceramics.

(With Thesis.)

Ralph Edgar Brown

In Ceramic Engineering.

(With Thesis.)

Elmer Holmes Van Schoick

Frank Miller Wallace
Francis William Walker, Jr.
B. S., *Pennsylvania State College**In Chemical Engineering.*

(With Thesis.)

Laurence Vreeland Burton
Evar Emanuel Elm
Lucius Augustus Fritze
Carl John LauterLeo A. Mautner
Frank Louis Roman
Homer Runkel
Fred Horace Whittum

In Chemistry.

(With Thesis.)

Willis Owen Gordon

Oliver Kamm

(Without Thesis.)

Lawrence Turner Fairhall

John Bernard Petersen

In General Science.

Gikan Fujimura.

THE COLLEGE OF ENGINEERING.

DEGREE OF BACHELOR OF SCIENCE.

In Architecture.

Ralph Arnold

Jesse August Barloga

Joseph Lajus Brady

Fremor Spencer Cannon

Arthur Barrett Dunham

Frank Brownfield Gray

Henry Richardson Helmle

Raymond Harrison Jones

William Julius Klein

Frank Mills Lescher

Edward Roy Ludwig

Joseph Edward Mosiman

Rexford Newcomb

Walter Heald Wyeth

In Architectural Decoration.

Frank Anthony Ward

In Architectural Engineering.

Russell Adams McCurdy Anderson

Otto Anton Bauer

Will Carleton Caldwell

George Owen Cogswell

Robert Coman Cogswell

Peter Dalenberg

Ward Herbert Fisher

Harold Vater Hill

Edward Raylor Kent

Hugo Layer

Earle Robinson Math

Roy Ernest Pickett

John Tyndall Russell

Perry Weston Swern

In Civil Engineering.

Alfred Nalle Abbott

William Shelby Allen

Julian Clyde Bannister

Percy Levi Barton

Herbert Clinton Beck

Louis Stewart Bernstein

William Nicholas Bollinger

Raymond Wentworth Brooks

Arthur Ward Buckingham

Earl K. Burton

Paul Carlson

Martin Francis Connelly

Robert Muratt Dunlap

William Benjamin Dunning

Willard Clark Bells

Newton Edward Ensign, A.B.,

McKendree College, 1905;

A.B., Oxford University, 1908

Abraham Solomon Epstein

Guy Door Faulkner

Milton Heckscher Froehlich

Marion William Grigsby

John George Haeffner

Jay Lawrence Irwin

Seymour Alexander Jacobson

Thomas McLean Jasper

Howard William Kaar

Andrew Sören Karkow

Henry Pearson Kettron

Charles Harrison Knowles

Edward Oswald Korsmo

Isabelo Lagniton

Walter Landor

Charles Wesley Lawrence

Frederick Charles Lohman

Raymond Rudolph Lundahl

Eugene Frederick Mail
 Leonard Mauel
 Robert Arthur Miller
 Alonzo Beda Neininger
 Charles Aloysius Petry
 Bernhard Henry Pistorius
 Thomas Merritt Pittman, Jr.
 Arthur Edwin Randall
 Charles Clyde Rice
 Raymond Jefferson Roark
 Fred Barnum Rosencrans
 William Henry Ruskamp
 Jack Addison Scanlan
 Edward John Schell

William George Schoch
 Isidore Morris Scholnitzky
 Lloyd Schwartz
 Robert Lyon Slosson
 Lewis Wilmer Spengler
 Joseph Nathaniel Thoren
 Lloyd Sidney Treuthart
 Charles Vernon Tyler
 Jameson Vandervoort
 Oscar William Rudolph Wanderer
 Evart Montgomery Watkins
 Arthur Wayne Wheeler
 Earle Judson Wheeler
 Robert Raleigh Yates

In Electrical Engineering.

Albert Wilson Ames, B.S., 1909
 Arvid Robert Anderson
 Charles Thomas Anderson
 Clair Ellmore Anderson
 Charles Nathan Arnold
 Nelson Rogers Barr
 John Besler Bassett
 Charles Day Black
 Elvin Edward Boon
 Hugh Alexander Brown
 Joe Kossuth Burns
 John Little Burt
 Brice John Caldwell
 Ladislav Vaclav Capek
 Max Robert Dormitzer
 Andrew Melvin Dunlap
 Ernest Albert Dunlap
 George Edgar Ellison
 Thorbjorn Kjus Enger
 Frederick John Foersterling
 John Warner Foley
 Leroy Stewart Foltz
 Fred Jay Gray
 Owen Eugene Grigsby
 Chester Hayward Grove
 Leo Arthur Gutting
 Wayne Floyd Harshman

Ralph Snyder Hatch
 Elmer Franklin Heater
 Cecil Douglas Henry
 Harvey William Howe
 Herbert Kay Humphrey
 Ralph Nathaniel Jackson
 Edward Miron Jasper
 Elmer LeRoy Johnson
 Edward Walter Jones
 Johnston Noble LaBelle
 David Reuben Lagerström
 Ishmael Worth McDowell
 Earle Clarence McKinnie
 Alban Whitford Mann
 Mayne Segune Mason
 John George Mench
 Arthur Hiram Munch
 Melvern D. Overmier
 David Roy Palmquist
 Robert William Ray
 James King Richie
 George Pillsbury Sawyer
 Eugene Charles Seib
 Dwight Leod Smith
 Joseph Nathan Steingard
 Jonathan Hall Truman
 Charles Elmer Weeks

Walter William Wenholtz

In Mechanical Engineering.

George B. Allen
 William Herbert Almy
 William Cornelson Anthony
 Bryant Bannister
 Frank Stanley Bauer
 Charles Antrim de Krafft Bunting
 Charles Algot Carlson
 Charles Carroll Cobb
 Preston Wirum Cummings
 Ira Burton Dole
 Mati Lal Dutt
 Frederick Arthur Hagedorn

William Maer Hasberg
 Ernest Arthur Herrcke
 Leonard Woods Horr
 Anton Edward Horst
 Carroll Sowles Huntington
 John Karmazin
 Robert Judson Kirkpatrick
 Douglas Stanley Knauss
 Dana Walter Kreidler
 Richard Walter Leutwiler
 Clarence John Levey
 Arthur William Lindstrom

Benjamin Nelson
 Frank Hayward Pond, Jr.
 Ray Boyd Ponder
 Paul Fred Popp
 Frank G. Romig
 Simon Aaron Schickedanz
 William Bristol Slaughter

Paul Ardell Smith
 John Gray Sponsel
 George William Thatcher
 William Arthur Wallace
 Albert Frank Westlund
 Clarence Arthur Whitnall
 Ross B. Wilson

Clement Bernard Wissing

In Municipal and Sanitary Engineering.

Elmer Frederick Blakeslee
 Harry Young Carson
 Arthur Ludvig Enger

Gustav Henry Mueller
 Vicente Ylazan Orosa
 Engel Bert Van de Greyn

In Railway Civil Engineering.

Fred Stanton Benton
 Samuel Sampson Cook
 Pierre Joseph Peloquin
 Rupert John Sercombe

Benjamin Bruce Shaw
 Kingsley Barbour White
 Leigh Francis Zerbe
 Juedan Tun-shou Zhen, A.B.

In Railway Electrical Engineering.

Ross Preston Braley

In Railway Mechanical Engineering.

William Alexander Faison, B.E.

Albert Fredericks Stuebing

THE COLLEGE OF AGRICULTURE.

DEGREE OF BACHELOR OF SCIENCE.

In Agriculture.

(With Thesis.)

Bayard Taylor Abbott
 Earl Garver

Chester Otis Reed
 Satyasaran Sinha

(Without Thesis.)

Strother Ambrose Briggs
 Chester Raymond Chambers
 Scott William Cleave
 Mark Ament Cooper
 Clay Everett Crapnell
 James Washington Cress
 George Christian Edler
 James Phillips Fellows
 Charles Francis Ferris
 Forrest Adison Fisher
 Lawrence Earl Foglesong
 Alvin Claude Foreman
 Chesley Barber Freeland
 Wilfred Truman Fullenwider
 William Kenneth Galeener
 James Lewis Gardner
 Frank William Garrett
 Alfred Joseph Gunderson
 Marvin Terry Harmon
 William Edward Hart
 Perry Elmer Karraker

Wilbur Morris Kerchner
 Albert Frederick Laurence
 Otis Hoit Lee
 Harold Raymond Leonard
 James Henry Lloyd
 Irwin Arthur Madden
 James Otis Matthewson
 Hua-ching Ou
 Charles Rush Phipps
 Carl James Rohrer
 Harrison August Ruehe
 Charles Howard Snow
 Robert Bruce Stephens
 Frank Lewis Stout
 Henry Truitt
 Khoo-din Su-peh Tsiang, A.B., 1910
 Clarence Cicero Twist
 John Francis Twist
 Emiliano Elizache Vallejos
 Leslie Marion Wakeley
 Frederick Martin William Wascher
 William Wodin Yapp

In Household Science.

Ada Lillian Baldwin

Louisa Jane Keys

Helen Margaret Jordan

In Landscape Gardening.

Hugh Anthony Imlay

Charles Samuel Le Sure

THE COLLEGE OF LAW.

DEGREE OF BACHELOR OF LAWS.

John David Biggs

Philip Ray Sesler

Charles Courtney Ellison

Ray Carlisle Sparks, A.B., 1909

Charles Bushnell Fullerton

LeRoy Stewart

Lawrence Arthur Glenn

Leon Eugene Sutherland

Christian Nicholas Hemsen

Arthur Van Cleve, A.B., *James Mill-*
kin University, 1908

Walker Francis Hull, A.B., 1910

Gilbert Frederick John Wagner

William Bluford Johnson

Chesley Matthew Walter

Frank Enoch Newlin

George Bates Weisiger

Hugh Richard Partridge

Leslie Leroy Wilbourne.

Claude Kerlin Rowland, A.B., 1909

Louis Andrew Zearing

DEGREE OF DOCTOR OF LAW.

Samuel Matthew Thompson, A.B., 1909

THE SCHOOL OF MUSIC.

DEGREE OF BACHELOR OF MUSIC.

(With Thesis.)

Lloyd Morey

THE SCHOOL OF LIBRARY SCIENCE.

DEGREE OF BACHELOR OF LIBRARY SCIENCE.

Jessie Louise Ames, Ph.B., *Lawrence College*, 1904

Bertha Salsich Baird

Reba Davis

Mary Emma Goff, A.B., 1902

Grace Emma Herrick, A.B., *Carleton College*, 1895

Almeda May Holman

Martha Gertrude Jamison

Mary Ella Marks, Ph.B., *University of Chicago*, 1910Della Frances Northey, Ph.B., *State University of Iowa*, 1898Maud Osborne, A.B., *Northwestern University*, 1906Carrie Cade Patton, A.B., *Northwestern University*, 1909Clara Agnes Ricketts, A.B., *Northwestern University*, 1910

Marcus Skarstedt, A.B.

THE GRADUATE SCHOOL.

DEGREE OF MASTER OF ARTS.

*In Astronomy.*Percy Frazy Whisler, B.S., *Drake University*, 1909

In Botany.

Rosalie Mary Parr, A.B., 1906

In Chemistry.

Paul John Hanzlik, A.B., 1908

Lloyd Francis Nickell, A.B., 1909

In Classics.

Lucile Starr Cravens, A.B., *Lombard College*, 1910

Ruth Ellis Messenger, A.B., *Normal College of the City of New York*, 1905

Bessie Estelle Shackell, A.B., 1910

William Henry Stallings, Jr., A.B., *Shurtleff College*, 1908

In Economics.

Leon Goldmerstein, *St. Petersburg University*, 1899

Juedan Tun-shou Zhen, A.B., 1910

In Education.

Vida Almeda Austin, B.S., *Northwestern University*, 1908

Arthur Clifton Boyce, Ph.B., *Lafayette College*, 1907

William Adelbert Cook, A.B., 1902

James Thornton Kirk, A.B., *Eureka College*, 1900

In Entomology.

Warren Williamson, A.B., *Knox College*, 1897

In Geology.

Arthur Jackson Ellis, A.B., 1908

In History.

Con C. Flynn, A.B., *Knox College*, 1910

Elmer Roy Stahl, A.B., 1910

In Mathematics.

Charles Anthony Barnhart, A.B., 1905

Josephine Elizabeth Burns, A.B., 1909

Cornelius Gouwens, B.S., *Northwestern University*, 1910

*In Modern Languages.**(English.)*

Mamie Elizabeth Anthony, A.B., *Greenville College*, 1907

Nellie Matilda Bredehoft, A.B., 1908

Henry Alfred Burd, B.S., *Illinois Wesleyan University*, 1910

Frances Elizabeth Doan, A.B., *Butler College*, 1907

Margaret Hope Hallett, A.B., 1910

Lora Atkins Henion, A.B., 1907

Emma Holmer, A.B., *Knox College*, 1908

Katherine Belle Jervis, A.B., 1907
LeRoy Lewis Little, A.B.
Clarissa Rinaker, A.B., *Blackburn College*, 1903
Lewis William Rupp, A.B., *Carthage College*, 1910
Pinckney Freeman Smith, A.B., *University of Missouri*, 1909

(German.)

Frederick Henry Adler, A.B., *Ohio State University*, 1909
Carl Joseph Bergman, A.B., *Augustana College*, 1910
Alfred Edwin Lussky, *Concordia College*, 1906
Irma Elizabeth Voigt, A.B., 1910

In Physics.

William Henry Hyslop, A.B., *Knox College*, 1908

In Political Science.

Clarence Oran Gardner, A.B., 1909

In Psychology.

Alida Cynthia Bowler, A.B., 1910
Claude Emanuel Burgener, A.B., 1910
Nina Vivien Gresham, A.B., 1910
Truman Lee Kelley, A.B., 1909
Sarah Grace McMillen, A.B., 1909

In Railway Administration.

Juedan Tun-shou Zhen

In Romance Languages.

(French.)

John Raymond Shulters, A.B., 1910
Cleone Hardyn Soule, A.B., *Miami University*, 1910

In Sociology.

Thomas William Walton, A.B., 1910

In Zoölogy.

James Edward Ackert, A.B., 1909
William Walter Cort, A.B., *Colorado College*, 1909
Herman Douthitt, A.B., *University of Oklahoma*, 1910
John Earl Gutberlet, A.B., *Bethany College*, 1909
Edwin Frederick Hirsch, A.B., *Northwestern University*, 1910
Paul Smith Welch, A.B., *James Millikin University*, 1910

DEGREE OF MASTER OF SCIENCE.

In Animal Husbandry.

William Ernest Carroll, B.S., *Utah Agricultural College*, 1909
Carl Christopher, B.S., 1909

In Botany.

Gikan Fujimura, B.S.

In Chemistry.

Clarence James Baker, A.B., *University of Denver*, 1907
Paul Steere Burgess, B.S., *Rhode Island State College*, 1910
Wilfred Francis Langelier, B.S., *New Hampshire State College*, 1909
Charles Ernest Millar, B.S., 1909
Walter Thompson Murdock, B.S., *Purdue University*, 1907
Hubert Leonard Olin, A.B., *University of Iowa*, 1908
Ralph Sydney Potter, A.B., *Lake Forest College*, 1909
George Wallace Sears, B.S., *Drury College*, 1908
August Frank Daniel Wussow, B.S., 1909

In Civil Engineering.

Thomas McLean Jasper, B.S.
Peter Soo-Hoo, A.B., *Leland Stanford, Jr. University*, 1910

In Dairy Husbandry.

LeRoy Lang, B.S., 1909

In Electrical Engineering.

John Myron Bryant, B.S., E.E., *Worcester Polytechnic Institute*, 1901, 1909
Arthur Casson Hobbble, B.S., 1901
Eugene Stuart Hight, B.S., 1910
Laurence Richard Gulley, B.S.

In Mechanical Engineering.

James Charles Lund, B.S., 1909

In Physics.

Francis Marion Porter, B.S., *Ohio University*, 1907
Harry Ray Woodrow, B.S., *Drake University*, 1909

In Theoretical and Applied Mechanics.

William Iverson Hargis, Jr., B.E., *University of Mississippi*, 1907
Arthur Russell Lord, B.S., C.E., *University of Maine*, 1907, 1910

THE PROFESSIONAL DEGREE IN ENGINEERING.

DEGREE OF CIVIL ENGINEER.

Theodore Sperry Abbott, B.S., 1877
Stanley Gardner Cutler, B.S., 1908
Melvin Lorenus Enger, B.S., 1906
Carl Hays, B.S., 1901
Louis Charles Frederick Metzger, B.S., 1905
George Wellington Pickels, B.C.E., *University of Kentucky*, 1904
Oscar Emil Strehlow, B.S., 1906
Merle Jay Trees, B.S., 1907

DEGREE OF ELECTRICAL ENGINEER.

Maurice LeRoy Carr, B.S., 1905
Daniel Cleveland Faber, B.S., 1908
Lloyd Garrison, B.S., 1907
Arthur Casson Hobbie, B.S., 1901
Vernon Leo Hollister, B.S., 1907

DEGREE OF MECHANICAL ENGINEER.

John Needles Chester, B.S., 1891, C.E., 1909
Jean Paul Clayton, B.S., *Tulane University*, 1909
Clarence Wilson Fiske, B.S., 1903
Charles Stephen Pillsbury, B.S., 1908

DEGREE OF DOCTOR OF PHILOSOPHY.

In Agronomy.

Walter Byron Gernert, B.S., *Kansas State Agricultural College*, 1907;
M.S., 1909

In Chemistry.

Charles Eldrid Burke, A.B., *McMasters University*, 1907; A.M., 1909
Duncan Arthur MacInnes, B.S., *University of Utah*, 1907; M.S., 1909

In Economics.

Elmer Jay Brown, B.S., *Greenville College*, 1908; A.M., 1909
Arthur Emil Swanson, A.B., *Augustana College*, 1908; A.M., 1909
Ching Chun Wang, Ph.B., *Yale University*, 1908; A.M., 1909

In History.

Paul Chrisler Phillips, A.B., *Indiana University*, 1906

In Mathematics.

Ellis Bagley Stouffer, B.S., *Drake University*, 1907; M.S., *University of Chicago*, 1907

In Physics.

William Warren Stifler, A.B., *Shurtleff College*, 1902; A.M., 1908

In Political Science.

Lent Dayton Upson, A.B., *University of Wisconsin*, 1908, A.M., 1909

In Zoölogy.

George Roger LaRue, B.S., *Doane College*, 1907; A.M., *University of Nebraska*, 1909

HONORARY DEGREES.

DEGREE OF DOCTOR OF LAWS.

William Eleroy Curtis, A.B., Litt.D., L.H.D.

DEGREE OF DOCTOR OF ENGINEERING.

Ralph Modjeski

HONORS.

The secretary reported that the following honors have been awarded by the University for excellence in scholarship:

SPECIAL HONORS.

IN THE COLLEGE OF SCIENCE.

Bernice Ford
Ralph Edgar Brown

Oliver Kamm
Arthur Gibson Vestal

IN THE COLLEGE OF ENGINEERING.

Arvid Robert Anderson

FINAL HONORS.

IN THE COLLEGE OF LITERATURE AND ARTS.

Ruth Mitchell Burns	George Bratten Lear
Philena Clarke	Jessie McHarry
Rose Grahame Fleming	Eve Lyle McIntyre
Nellie Magruder Gleason	Laurence Hursh Miles
Edward August Theodore Kircher	Lloyd Morey
Mabel Alma Knight	Mary Katharine Mourning
	Bella Salma Turk

IN THE COLLEGE OF SCIENCE.

John William Eck
Bernice Ford
Edith Irene Hatch

Arthur Gibson Vestal
Mattie Agnes York
James Zetek

IN THE COLLEGE OF ENGINEERING.

George B. Allen	Ernest Arthur Herrcke
Arvid Robert Anderson	Herbert Kay Humphrey
Will Carleton Caldwell	Charles Harrison Knowles
Arthur Barrett Dunham	Clarence John Levey
Willard Clark Eells	Edward Roy Ludwig
Arthur Ludwig Enger	Mayme Seguine Mason
Fred John Foersterling	Thomas Merritt Pittman, Jr.
John George Haeffner	George Pillsbury Sawyer
Ralph Snyder Hatch	Jack Addison Scanlan
Henry Richardson Helmle	Edward John Schell
	Engel Bert Van de Greyn

IN THE COLLEGE OF AGRICULTURE.

Charles Francis Ferris
Forrest Adison Fisher

James Lewis Gardner
William Edward Hart
Charles Howard Snow

IN THE COLLEGE OF LAW.

Le Roy Stewart

Samuel Matthew Thompson, A. B.

IN THE LIBRARY SCHOOL.

Carrie Cade Patton, A.B.

COMMISSIONS IN THE ILLINOIS NATIONAL GUARD.

The secretary reported also that the following officers of the University corps of cadets have received commissions in the Illinois National Guard:

William Herbert Almy
Elmer Frederick Blakeslee
Laurence Vreeland Burton
William Russell Camp
George Owen Cogswell
Arthur Ludvig Enger
James Phillips Fellows
John Delavan Frazee
William Edward Hart
Elmer Franklin Heater
Henry Richardson Helmle
Ernest Arthur Herrcke
William Ellsworth Hicks
Andrew Sören Karkow
Edward Augustus Theodore Kircher

Paul Kircher
Otis Hoit Lee
Earle Robinson Math
Gustav Henry Mueller
Jacob William Myers
Arthur Edwin Randall
Chester Otis Reed
John Tyndall Russell
William Bristol Slaughter
Frank Lewis Stout
Perry Weston Swern
Oscar William Rudolph Wanderer
Arthur Wayne Wheeler
Leigh Francis Zerbee
James Zetek

The University gold medal has been awarded to Harwell Cloud Thompson.

The Hazelton gold medal has been awarded to Earl Kirkwood Augustus.

DEGREES IN DEPARTMENTS IN CHICAGO.

The secretary presented also the list of students of the Colleges of Medicine and Dentistry, and the School of Pharmacy, upon whom degrees had been conferred on the dates indicated:

THE COLLEGE OF MEDICINE.

DEGREE OF DOCTOR OF MEDICINE AND SURGERY.

(Conferred June 6, 1911, in Chicago.)

Clyde Franklin Baccus
Frederic Leaworth Barbour
Lewis Daniel Barding
Zerefeh Elias Bashur
Isadore Edward Bishkow
Sanford Milton Blunk
Cornelius Edward Boone
Wesley Lewis Boyden
Elwin Mather Brown
Fitzhugh Lee Brown
Mary Isabel Brown
Fred Harrison Brines
Clarence Edward Burt
Earl Caddick
Stephen Cahana
Hubert William Callahan
Franklin Harvick Carter

Alfred Hanson Claebøe
Clement Joseph Cullen
Wiley Maroni Cragun
Leo Matthew Czaja
John Earle Damron
Walter Paul Davenport
Abraham Lincoln Desser
Nicholas Murray Doyle
Hugh John Duffy
George Washington Egermayer
Lloyd Albert Elliott
Ray Mitchell Fouts
Edward Francis Fox
Robert Loyal French
Guy Samuel Frogner
Murray Maury Fuchsmann
John Paul Furno

Max Peter Gethner
 Thomas Gratzek
 William Lee Gregg
 Franklin Eugene Hagie
 Charles Albert Hallberg
 Isaac Howe Halloway
 Walter Charles Hammond
 Harold Hamnett
 Carlyle Hare
 George Wood Harrison
 George Albert Hass
 Herbert George Hempler
 John Franklin Henderson
 Edward Frederick Hess
 William C. Huyser
 Charles Bernard Jackman
 George Francis Kelleher
 William Frederick Kisting
 Elah Albert Lapham
 Abraham Levison
 William Tracy Lyon
 Ralph Rowland McCarthy
 Alexander Edwin MacCornack
 Loretta Katherine Maher
 Kirkore M. Manougian, A.B.
 Elmer W. Mosley
 Adolph Maurice Muchnic
 Gustoff Henry Mundt
 John Joseph Murphy

Wayne Paul O'Brien
 Victor Bolko Orzechowski
 Thorvald Petersen
 Walter Frederick Plassman
 Walter Sutton Pollard
 Hugo Popper
 Roscoe Wellington Pratt
 Ignatius Harold Lowen Rose
 Joachim Adolph Riedel
 Susan Aldona Rutkus
 Thomas James Riach
 Robert Zink Sanders, A. B.
 Alvin Schoenleber
 Harriett Cecilia Schwartz
 James Shaynind
 Charles Edward Smith
 Leon Sochat
 Raymond Wilhelm Stober
 Norman Ross Sullivan
 Rose Irene Sutter
 Colin Gaudenz Thomas
 Alexander Tullis
 James Andrew Valentine
 Bert Lidumil Vilna
 George Fritz Way, A.B.
 Franklin Samuel Wilson
 Henry Mason Wilson
 Michael Henry Winters
 Lucius Henry Zeuch

Goldie Elenora Zimmerman

THE COLLEGE OF DENTISTRY.

DEGREE OF DOCTOR OF DENTAL SURGERY.

(Conferred June 1, 1911, in Chicago.)

Abraham J. Baewsky
 Cecil W. Brumfield
 Napoleon Leo Castiglia
 Thomas M. Collins
 Walter F. Collins
 Julius F. Clarenbach
 Harry Eisenger
 Abraham J. Farber
 Gilbert Christopher Finlay
 Wilber C. Griffin
 Winfield L. Hagar
 Edward David Handelman
 Henry Louis Handelman
 Elmer J. Henn
 Benjamin H. Hyman
 Benjamin Jacobstein
 Benjamin Edwin Johnson
 David Jolly
 John Leo Joyce
 Herman Kasen
 Rudolph Adam Kreher
 Frank J. Krejci
 Victor Emanuel Lager
 Christian Peter Larsen

Charles Lafayette Lewis
 Roy James Lewis
 Kerwin Charles Lubs
 Samuel O. Mercer
 Alfred Mennall
 John Isaiah Miles
 John Edward Minter
 Max Hewitt Moore
 Richard Charles Mulholland
 Fred Edward Porath
 Charles Alexander Porter
 Verner Franklin Redman
 Herbert Harold Schaffner
 H. M. Schoolman
 Louis A. Schroeder
 John A. Shere
 Solomon Perry Starr
 Lee C. Sutherland
 John F. Thomson
 Joseph Urbanek
 Mamie Jessie Urbanek
 Adolphe S. Van Teslaar
 Carl L. Watkins
 Henry Justus Wieland

THE SCHOOL OF PHARMACY.*

DEGREE OF PHARMACEUTICAL CHEMIST.

(Conferred June 10, 1911, in Chicago.)

Samuel Charles Anneberg

Clifford LeRoy Foote

Henry William Colson

Roy Harry Lower

J. Bryce Carpenter (Class of '10)

AUTHORITY TO ISSUE REQUISITIONS.

On motion of Mrs. Bahrenburg the following resolutions were passed:

Resolved, That the president and secretary be directed to draw upon the Auditor of Public Accounts such requisitions as the law requires in order that he may issue to the treasurer of the University his warrants upon the State Treasurer for the sums of money appropriated by the Legislature to the University of Illinois, or to any of its departments.

AUTHORITY TO RECEIVE MONEYS.

Resolved, That the treasurer of the Board of Trustees of the University of Illinois is hereby authorized to receive and receipt for all moneys, and to endorse all orders, drafts, and checks due and payable to the said Board of Trustees, or to the said University of Illinois, and especially all drafts drawn by the Treasurer of the United States, payable to the said Board of Trustees, or to the said University of Illinois, on account of the Agricultural Experiment Station of the said University.

APPOINTMENTS NOT PREVIOUSLY REPORTED.

The secretary presented the following report of appointments made by President James and not previously reported:

Goff, Mary, supervisor in the Summer Session of the Library School for the six weeks beginning June 26, 1911, and ending August 4, 1911, at a salary of seventy-five dollars (\$75.00) for the six weeks. (June 12, 1911.)

Mohr, Herman, stenographer in the office of the Dean of the College of Law from May 1, 1911, to August 1, 1911, at a salary of thirty dollars (\$30.00) a month. (May 30, 1911.)

CASE OF ORIN R. WAKEFIELD.

The following report of Dean O. A. Harker, counsel for the University, on the case of Orin R. Wakefield vs. The Board of Trustees of the University of Illinois was received for record:

URBANA, ILL., May 12, 1911.

IN RE CASE OF ORIN R. WAKEFIELD

VS.

THE BOARD OF TRUSTEES OF THE UNIVERSITY OF ILLINOIS.

To President James and the Board of Trustees:

As counsel for the University I respectfully submit my report upon the above styled cause:

To the September term, 1910, of the Superior Court of Cook County, Orin R. Wakefield, a student in the College of Medicine to whom a degree

* For the list of persons receiving the degree of Graduate in Pharmacy (conferred April 27, 1911, in Chicago), see pages 106, 107.

had been refused, filed a petition for a writ of mandamus to compel the conferring upon him of the degree of Doctor of Medicine. The suit was commenced against the College of Physicians and Surgeons, and service was had upon Dr. Quine as its dean. After Dr. Quine had pleaded to the writ that he was not the dean of the College of Physicians and Surgeons, but dean of the College of Medicine of the University of Illinois, Wakefield filed an amended petition in which he made the Board of Trustees of the University of Illinois party defendant, and under that style the litigation was conducted until its final determination.

The petition was based upon a four years' attendance, the payment of all required fees, the study of all required courses and a large number of electives, and the successful completion of one thousand hours of work above that required for graduation.

To the petition I answered for the trustees that a degree is conferred upon a student of the University of Illinois only upon recommendation of the faculty of the college in which the student is registered, and that the medical faculty had declined to recommend Wakefield for a degree because of poor scholarship. The answer justified the action of the medical faculty; first, because of Wakefield's poor work as a student generally, and, second, because he had on final examination failed to pass in a required course of the senior year, denominated medicine. To meet the contention of the petitioner that he had passed final examinations in a thousand hours more work than that actually required for graduation, and was, therefore, entitled to his degree, the answer recited Rule 41 adopted for the guidance of undergraduate students which reads: "A student having grades below 75 in subjects aggregating twenty-five per cent of his entire work shall not be graduated," and charged that the petitioner came within the inhibition contained in the rule. The petitioner replied to the matter set up by us in justification that his failure to pass in medicine did not bar his right to a degree for the reason that the medical faculty had adopted a rule which allowed a student to graduate who had failed in not more than two courses, and, that he should not be barred because of poor examination grades, for the reason that his grades were withheld from him during the four years of his attendance and that the only notification that he had ever received with reference to them was that he had "passed."

To the replication we demurred and contended that the rule of the medical faculty which allowed a student to graduate who had not failed in more than two courses did not divest the faculty of its discretion, but left it with the right to recommend or refuse to recommend for degree such a student, the thought being that the faculty might be willing to so recommend as to a student who had made exceptionally good grades in all but two minor courses and unwilling to so recommend as to a student of poor grade who had failed in only one important course. We also contended that it was a matter of discretion whether grades be given out or withheld from students, a discretion with which courts should not interfere. After a somewhat extended argument in which counsel for Wakefield not only insisted that the replication was sufficient but that the matters set up in our answer as justification were insufficient, the court, Judge McSurely presiding, sustained our demurrer, refused to carry it back to the answer, and in a lucid oral opinion upheld our lines of defense.

A few days afterwards the petitioner, on leave granted, filed an amended replication in which he charged abuse of discretion on the part of the medical faculty and incorrect and false return by Dean Quine of the petitioner's final examination in medicine. We joined issue and the case came for trial before Judge McDonald and a jury, April 19, 1911.

At the conclusion of the petitioner's evidence, which consisted of his own testimony and the testimony of several members of the medical faculty, I moved for an instruction directing the jury to find for the trustees. After argument, which was invited by Judge McDonald, it was held by him that large discretion was vested in the University authorities in conducting its

various departments and in the matter of conferring degrees, that courts should not interfere with that discretion except in case of its abuse, that under the pleadings the petitioner assumed the burden of showing that Dean Quine and the medical faculty in refusing to recommend him for the degree of Doctor of Medicine had abused this discretion, that the petitioner had not shown such abuse on the part either of Dean Quine or his faculty, and that it became his duty to direct the jury to return a verdict for the Board of Trustees. A verdict was so returned. The petitioner moved for a new trial, which, two weeks later, was denied. The court then entered a final order, dismissing the petition for mandamus and rendering judgment against Wakefield for costs.

The case was an interesting one and in some respects entirely new. So far as I am advised it was the first attempt through judicial procedure to coerce the governing board of a State educational institution to confer a degree. The questions decided are highly important, not only to the University of Illinois, but to all other institutions of higher learning in the land. Through the opinion of Judge McSurely delivered upon the demurrer to the original replication, Rule 41, for the guidance of students, is upheld; and it is decided that a University faculty with the approval of the Board of Trustees, may promulgate and enforce a rule which will prevent the graduation of a student who had made the required number of credits, but whose average of credit grades brings him below a certain per cent. Through his opinion it is decided that the grades of a student on final examinations may be legally withheld from him and that a faculty does not divest itself of the discretion to decline to recommend for a degree a student who has failed in a required course by a published resolution to the effect that a student failing in not more than two courses may be graduated.

Through the opinion of Judge McDonald, rendered upon the motion for a peremptory instruction for a verdict in favor of the defendant, our contention that the faculties of the various departments of the University, having the right to recommend to the trustees students deemed worthy of degrees, are necessarily clothed with large discretion in determining who shall receive these honors, is upheld, and it is decided that the discretion vested in the faculties will not be controlled by mandamus except in case of gross abuse.

The two decisions are in perfect harmony and must be looked upon as important in educational as well as in legal circles, because of the application of the rule, established early in the development of the remedy by mandamus, that in matters requiring the exercise of official discretion the courts will only compel the official to act and not undertake to control his judgment. The holding recognizes that the habits of thought, study, and life of those engaged in educational work fit them in a peculiar degree for the exercise of sound judgment on all matters relating to academic and professional degrees.

O. A. HARKER,
Counsel for the University.

APPROPRIATIONS.

President James submitted for record certified copies of the bills^{*} passed by the Forty-seventh General Assembly making appropriations for the University of Illinois, amounting to three million, four hundred eighty-nine thousand, three hundred dollars, (\$3,489,300.00); and also a certified copy of the bill providing for a mill tax for the support of the University beginning with the year 1912. The President also called attention to the fact that there is an item of thirty thousand dollars (\$30,000.00) for the support of the School of Ceramics in the general omnibus bill, making the total appropriations from the State treasury

for the University for the biennium 1911-1913 three million, five hundred nineteen thousand, three hundred dollars (\$3,519,300.00). President James presented also an estimate of the income from the funds derived from the federal government and from the fees of students, and of the balance in the treasury of the University on July 1, 1911, which will make a sum total, from all sources and for all purposes, for the biennium beginning July 1, 1911, of four millions of dollars.

SUMMARY OF APPROPRIATIONS.

MAINTENANCE AND EXTENSION BILL.

<i>Section</i> 1.	For salaries and ordinary operating expenses.....	\$1,150,000 00	
2.	For materials for shop practice.....	12,000 00	
2a.	For cabinet and collections.....	8,000 00	
3.	For additions to the Library.....	50,000 00	
4.	For fire protection.....	3,000 00	
4a.	For additions to apparatus and appliances.....	8,000 00	
5.	For pavements and walks.....	8,000 00	
6.	For Engineering College and Experiment Station.....	180,000 00	
7.	For painting and repairs and improvements to grounds.....	50,000 00	
8.	For State Water Survey.....	15,000 00	
9.	For department of social and political science and industrial economics.....	50,000 00	
10.	For Law School.....	50,000 00	
11.	For School of Pharmacy.....	20,000 00	
12.	For Chemical Laboratory.....	20,000 00	
13.	For Graduate School.....	100,000 00	
Total.....			\$1,724,000 00
<i>Section</i> 2.	For the College of Medicine.....		\$120,000 00
<i>Section</i> 3.	For instruction in the College of Agriculture.....		415,800 00
<i>Section</i> 4.	For the Agricultural Experiment Station, live stock investigations.....		30,000 00
<i>Section</i> 5.	For the Agricultural Experiment Station, crop investigations.....		30,000 00
<i>Section</i> 6.	For the Agricultural Experiment Station, soil investigations.....		130,000 00
<i>Section</i> 7.	For the Agricultural Experiment Station, horticultural investigations.....		30,000 00
<i>Section</i> 8.	For the Agricultural Experiment Station, dairy investigations.....		30,000 00
<i>Section</i> 9.	For the Agricultural Experiment Station, floricultural investigations.....		16,000 00
<i>Section</i> 10.	For the department of household science.....		5,000 00
<i>Section</i> 11.	For printing soil maps and results of other investigations.....		50,000 00
<i>Section</i> 13.	For department of mining engineering.....		30,000 00
<i>Section</i> 13a.	For investigation in cooperation with the State Geological Survey and the U. S. Bureau of Mines.....		10,000 00
Total.....			\$2,640,800 00

BUILDINGS BILL.

<i>Section</i> 1.	1. For additional equipment to water station.....	\$ 4,000 00	
	2. For increase of telephone exchange.....	3,000 00	
	3. For enlarging heating and lighting plant.....	30,000 00	
	4. For reconstruction and equipment of Law School building....	15,000 00	
	5. For repairs and reconstruction of gymnasium.....	5,000 00	
	6. For additional equipment in department of mining engineering.....	25,000 00	
Total.....			\$82,000 00
<i>Section</i> 2.	For kilnhouse for department of ceramics.....		21,000 00

Buildings Bill—Concluded.

<i>Section 3.</i>		
For purchasing specimens of live stock:		
1. Specimens of dairy breeds.....	\$ 3,500 00	
2. Specimens of beef breeds.....	3,500 00	
3. Horses, breed specimens.....	10,000 00	
4. Sheep, breed specimens.....	1,000 00	
5. Swine, breed specimens.....	1,000 00	
6. Equipment for laboratory in farm mechanics.....	3,500 00	
Total.....		\$ 22,500 00
<i>Section 4.</i>		
For Agricultural buildings:		
1. Animal husbandry building.....	\$80,000 00	
2. To rebuild glass house.....	30,000 00	
3. Addition to agronomy greenhouse.....	9,000 00	
4. Enlarging farm mechanics building.....	8,000 00	
5. Dairy investigation barn.....	10,000 00	
6. Sheep building.....	2,000 00	
7. Cold storage in horticultural field laboratory.....	9,000 00	
8. Clinic building.....	5,000 00	
Total.....		153,000 00
<i>Section 5.</i>		
For other buildings:		
1. Armory.....	\$100,000 00	
2. Engineering building and ground.....	200,000 00	
3. Building for the School of Commerce.....	125,000 00	
4. Additions to the Woman's building.....	125,000 00	
Total.....		550,000 00
<i>Section 6.</i>		
For purchasing forty acres of land for Experiment Station farm.....		20,000 00
Total.....		\$848,500 00

IN OMNIBUS BILL.

For the School of Ceramics..... \$30,000 00

TOTALS.

Maintenance and extension bill.....	\$2,640,800 00	
Buildings bill.....	848,500 00	
In omnibus bill.....	30,000 00	
Total.....		\$3,519,300 00

TEXT OF BILLS.**MAINTENANCE AND EXTENSION BILL.**

AN ACT making appropriations for the maintenance and extension of the various departments of the University of Illinois.

SECTION 1. *Be it enacted by the People of the State of Illinois, represented in the General Assembly:*

- That there be and is hereby appropriated per biennium to the University of Illinois for the payment of salaries and for the ordinary operating expenses, the sum of five hundred seventy-five thousand dollars (\$575,000.00) per annum \$1,150,000 00
- For materials for shop practice the sum of six thousand dollars (\$6,000.00) per annum 12,000 00

2a. For increase of historic, scientific and artistic cabinets and collections, four thousand dollars (\$4,000.00) per annum	\$ 8,000 00
3. For additions to the library, twenty-five thousand dollars (\$25,000.00) per annum	50,000 00
4. For fire protection, fifteen hundred dollars (\$1,500.00) • per annum	3,000 00
4a. For additions to apparatus and appliances, four thousand dollars (\$4,000.00) per annum	8,000 00
5. For laying pavements and walks and widening walks around main buildings, four thousand dollars (\$4,000.00) per annum	8,000 00
6. For maintenance and extension of the engineering college and the expenses of the Engineering Experiment Station, ninety thousand dollars (\$90,000.00) per annum..	180,000 00
7. For painting and repairs on buildings and improvements to grounds, twenty-five thousand dollars (\$25,000.00) per annum	50,000 00
8. For carrying on State Water Survey, seventy-five hundred dollars (\$7,500.00) per annum	15,000 00
9. For maintenance of Department of Social and Political Science and Industrial Economics, including instruction in banking, insurance, railway administration, farm organization and management, agricultural education, etc., twenty-five thousand dollars (\$25,000.00) per annum	50,000 00
10. For equipment and support of Law School, twenty-five thousand dollars (\$25,000.00) per annum	50,000 00
11. For equipment and maintenance of the School of Pharmacy, ten thousand dollars (\$10,000.00) per annum...	20,000 00
12. For equipment and maintenance of Chemical Laboratory, ten thousand dollars (\$10,000.00) per annum.....	20,000 00
13. For maintenance of the Graduate School, fifty thousand dollars (\$50,000.00) per annum	100,000 00
Total	\$1,724,000 00

SEC. 2. That there be and is hereby appropriated for the equipment, maintenance and extension of the College of Medicine of the University of Illinois the sum of sixty thousand dollars (\$60,000.00) per annum.

SEC. 3. That it shall be the duty of the College of Agriculture to give thorough and reliable instruction in the economic production of crops; the treatment of the different soils of the State in such manner as to secure largest returns from each and without impairing its fertility; the principles of breeding and management of live stock, including animal diseases and a thorough knowledge of the various breeds and market classes; the economic and sanitary production of dairy goods, and the best method of meeting existing market demands, and of extending and developing trade in the agricultural productions of the State. That it shall be the further duty of said college to provide and maintain such live stock specimens, laboratories, apparatus and other material equipment, together with teachers of such experience and skill as shall make such instruction effective. That to carry out the provisions of this section there be, and hereby is, appropriated the sum of two hundred and seven thousand, nine hundred dollars (\$207,900.00) annually, for the years 1911 and 1912.

SEC. 4. That it shall be the duty of the Agricultural Experiment Station to conduct investigations calculated to develop the beef, pork, mutton, wool and horse producing interests of the State, and especially to devise and conduct feeding experiments intended to determine the most successful combination of stock foods, particularly in Illinois grains and forage crops, and to discover the most economical and successful methods of maintaining ani-

imals and fitting them for the market, to investigate live stock conditions, both at home and abroad, in so far as they affect market values, and to publish the results of such experiments and investigations. That to carry out the provisions of this section there be and hereby is appropriated the sum of twenty-five thousand dollars (\$25,000.00) annually for the years 1911 and 1912: *Provided*, that the director of the Agricultural Experiment Station, in planning and conducting the work undertaken and outlined in this section, shall be assisted by an advisory committee of five, to be appointed by the Illinois Live Stock Breeders' Association.

SEC. 5. That it shall be the duty of the Agricultural Experiment Station to conduct experiments in several sections of the State, in order to discover the best methods of producing corn, wheat, oats, clover and other farm crops on the different soils and under the various climatic conditions of the State, and for the purpose of improving the varieties grown for special purposes; and that to carry out the provisions of this section there be, and hereby is, appropriated the sum of fifteen thousand dollars (\$15,000.00) annually for the years 1911 and 1912: *Provided*, that the director of the Agricultural Experiment Station, in planning and conducting the work undertaken and outlined in this section, shall be assisted by an advisory committee of five, to be appointed as follows: Two by the Illinois Corn Growers' Association, one by the Illinois Seed Corn Breeders' Association and one by the Illinois Grain Dealers' Association and one by the Farmers' Grain Dealers Association.

SEC. 6. That it shall be the duty of the Agricultural Experiment Station to make chemical and physical examination of the various soils of the State, in order to identify the several types and determine their character; to make and publish an accurate survey with colored maps, in order to establish the location, extent and boundaries of each; to ascertain by direct experiment in laboratory and field what crops and treatment are best suited to each; whether the present methods are tending to best results and whether to the preservation or reduction of fertility, and what rotations and treatment will be most effective in increasing and retaining the productive capacity of Illinois lands; and that, to carry out the provisions of this section, there be and hereby is, appropriated the sum of sixty-five thousand dollars (\$65,000.00) annually for the years 1911 and 1912: *Provided*, that the director of the Agricultural Experiment Station, in planning and conducting the work undertaken and outlined in this section, shall be assisted by an advisory committee of five, to be appointed by the Illinois Farmers' Institute.

SEC. 7. That it shall be the duty of the Agricultural Experiment Station to discover and demonstrate the best methods of orchard treatment, the culture and marketing of fruits and vegetables, and the most effective remedies for insect and fungous enemies to fruits and vegetables; to make a systematic study of plant breeding, and to develop by means of crossing and selection, new and improved varieties of fruits and vegetables, and that, to carry out the provisions of this section there be, and hereby is, appropriated the sum of fifteen thousand dollars (\$15,000.00) annually for the years 1911 and 1912: *Provided*, that the director of the Agricultural Experiment Station, in planning and conducting the work undertaken and outlined in this section, shall be assisted by an advisory committee of five, to be appointed by the Illinois State Horticultural Society.

SEC. 8. That it shall be the duty of the Agricultural Experiment Station to investigate the dairy conditions of the State; to discover and demonstrate improved methods of producing and marketing wholesale milk and other dairy products, and to promote the dairy interests of the State by such field assistance in the dairy sections upon farms and in the creameries and factories as shall tend to better methods and more uniform products; and that to carry out the provisions of this section there be, and hereby is, appropriated the sum of fifteen thousand dollars (\$15,000.00) annually for the years 1911 and 1912: *Provided*, that the director of the Agricultural Experi-

ment Station, in planning and conducting the work undertaken and outlined in this section, shall be assisted by an advisory committee of five, to be appointed by the Illinois State Dairymen's Association.

SEC. 9. That it shall be the duty of the Agricultural Experiment Station to discover and demonstrate the best methods of producing plants, cut flowers and vegetables under glass, and most effective remedies for disease and insect enemies of the same, to investigate and demonstrate the best varieties and methods of producing ornamental trees, shrubs and plants suitable for public and private grounds in the various soils and climatic condition of the State, and to disseminate information concerning the same; and that to carry out the provisions of this section there be, and hereby is, appropriated the sum of eight thousand dollars (\$8,000.00) annually for the years 1911 and 1912: *Provided*, that the director of the Agricultural Experiment Station, in planning and conducting the work undertaken and outlined in this section, shall be assisted by an advisory committee of five, to be appointed by the Illinois State Florists' Association.

SEC. 10. That it shall be the duty of the College of Agriculture, through its Department of Household Science, to make such investigations and give such instructions and demonstrations as are calculated to advance the art of practical housekeeping in the State, with special reference to supply practical instructions to those desiring to take special courses in the science relating to and in the art of practical housekeeping, and that to carry out the provisions of this Act there be, and hereby is, appropriated two thousand five hundred dollars (\$2,500.00) per annum for the years 1911 and 1912.

SEC. 11. That for the purpose of printing colored soil maps of counties surveyed and results of other investigations already made there be, and hereby is, appropriated the sum of twenty-five thousand dollars (\$25,000.00) annually for the years 1911 and 1912.

SEC. 12. That the committees representing the several associations herein named shall meet at such times and places as may be designated by the dean of said college, or the director of the Agricultural Experiment Station, or upon request of a majority of the committee; that they shall serve without compensation, except for expenses, to be paid out of the respective funds, and that said committees shall make to their respective associations, at their annual meetings, full reports of the work in progress under the provisions of this Act.

SEC. 13. That there be and hereby is appropriated to the University of Illinois for the maintenance and extension of the Department of Mining Engineering, the sum of fifteen thousand dollars (\$15,000.00) per annum.

SEC. 13a. That there be and hereby is appropriated to the University of Illinois for work of investigation in coöperation with the State Geological Survey and the United States Bureau of Mines with a view to conserving the lives of the mine workers and mineral resources of the State, the sum of five thousand dollars (\$5,000.00) per annum.

SEC. 14. The Auditor of Public Accounts is hereby authorized and directed to draw his warrant on the treasurer for the sums hereby appropriated, payable out of any money in the treasury not otherwise appropriated upon the order of the Board of Trustees of said University, attested by its secretary and the corporate seal of the University.

Provided, That no part of said sum shall be due and payable to said University until satisfactory vouchers in detail, approved by the Governor, shall be filed with the Auditor for all previous expenditures incurred by the University on account of the appropriations hitherto made: And, provided, further, that vouchers shall be taken in duplicate and original, or duplicate vouchers shall be forwarded to the Auditor of Public Accounts for the expenditures of the sums appropriated in this Act.

Approved June 10, 1911.

BUILDINGS BILL.

AN ACT making appropriations for equipment and the erection of buildings for the University of Illinois.

SECTION 1. *Be it enacted by the People of the State of Illinois, represented in the General Assembly:* That there be and is hereby appropriated to the University of Illinois the following sums for additions to the plant:

1. For additional equipment to water station, two thousand (\$2,000.00) dollars per annum	\$ 4,000 00
2. Increase of telephone exchange, fifteen hundred (\$1,500.00) dollars per annum.....	3,000 00
3. For enlarging the general heating and lighting plant, thirty thousand (\$30,000.00) dollars.....	30,000 00
4. Reconstruction, remodeling and equipment of Law School building, fifteen thousand (\$15,000.00) dollars.....	15,000 00
5. Repairs to and reconstruction in gymnasium, five thousand (\$5,000.00) dollars	5,000 00
6. For additional equipment Department of Mining Engineering	25,000 00

Total \$82,000 00

SEC. 2. That the sum of twenty-one thousand (\$21,000.00) dollars or so much thereof as may be necessary be and is hereby appropriated for a structure, suitably arranged and equipped with kilns, furnaces and stacks required in the study of the heat treatment of clays, glass and cement products.

SEC. 3. For the purpose of purchasing additional equipment and specimens of the different breeds of live stock, that there be and hereby is appropriated the sum of twenty-two thousand five hundred dollars (\$22,500.00) to be distributed as follows:

Specimens of dairy breeds.....	\$ 3,500 00
Specimens of beef breeds.....	3,500 00
Horses, breed specimens.....	10,000 00
Sheep, breed specimens.....	1,000 00
Swine, breed specimens.....	1,000 00
Equipment for laboratory in farm mechanics.....	3,500 00

Total \$22,500 00

SEC. 4. That the sum of one hundred and fifty-three thousand dollars (\$153,000.00) be and is hereby appropriated out of any funds in the State treasury not otherwise appropriated for the purpose of erecting and equipping the following buildings, the estimated cost of each of which is set opposite the same, namely:

Animal Husbandry building.....	\$80,000 00
To rebuild glass house.....	30,000 00
Addition to agronomy green house.....	9,000 00
To enlarge Farm Mechanics building.....	8,000 00
Dairy Investigation barn.....	10,000 00
Sheep building	2,000 00
Cold storage in Horticultural Field laboratory.....	9,000 00
Clinic building	5,000 00

Total \$153,000 00

SEC. 5. That the sum of five hundred and fifty thousand dollars (\$550,000.00) be and is hereby appropriated out of any funds in the State treasury not otherwise appropriated for the purpose of erecting and equipping the following buildings, costing not to exceed the sums set opposite the same:

1. Armory	\$100,000 00
2. Engineering building and ground.....	200,000 00
3. Building for the School of Commerce.....	125,000 00
4. Additions to Woman's building.....	125,000 00

Total \$550,000 00

SEC. 6. The sum of \$20,000.00 is hereby appropriated for the purchase of forty acres of land now held under option as addition to the University experiment farm.

SEC. 7. The Auditor of Public Accounts is hereby authorized and directed to draw his warrant on the Treasurer for the sums hereby appropriated, payable out of any money in the treasury not otherwise appropriated upon the order of the Board of Trustees of said University, attested by its secretary and the corporate seal of the University.

Provided, That no part of said sum shall be due and payable to said University until satisfactory vouchers in detail, approved by the Governor, shall be filed with the Auditor for all previous expenditures incurred by the University on account of the appropriations hitherto made: And, *Provided, further*, That vouchers shall be taken in duplicate and original, or duplicate vouchers shall be forwarded to the Auditor of Public Accounts for the expenditures of the sums appropriated in this Act.

Approved June 10, 1911.

BILL APPROPRIATING PROCEEDS OF MORRILL COLLEGE ACT AND NELSON
AMENDMENT.

AN ACT appropriating to the University of Illinois the money granted in an Act of Congress, approved August 30, 1890, entitled, "An Act to apply a portion of the proceeds of the public lands to the more perfect endowment and support of the colleges for the benefit of agriculture and mechanic arts," established under the provisions of an Act of Congress approved July 2, 1862, and the money granted by an Act of Congress approved March 4, 1907, entitled, "An Act making appropriations for the Department of Agriculture for the fiscal year ending June 30, 1908."

SECTION 1. *Be it enacted by the People of the State of Illinois, represented in the General Assembly*: That the sum or sums of money which may have accrued or may hereafter (before the first day of July, 1913) accrue to the State of Illinois under the provisions of An Act of the Congress of the United States approved August 30, 1890, entitled, "An Act to apply a portion of the proceeds of public lands to the more perfect endowment and support of the colleges for the benefit of agriculture and the mechanic arts," established under the provision of an Act of Congress, approved July 2, 1862; and the money granted by an Act of Congress, approved March 4, 1907, entitled, "An Act making appropriations for the Department of Agriculture for the fiscal year ending June 30, 1908," are hereby appropriated to the University of Illinois, and whenever any portion of the said money shall be received by the State Treasurer it shall immediately be due and payable to the treasury of said University.

SEC. 2. The Auditor of Public Accounts is hereby authorized and directed to draw his warrant on the Treasurer for the sums hereby appropriated, upon the order of the chairman of the Board of Trustees of said University, countersigned by its secretary and with the corporate seal of said University.

Approved June 7, 1911.

MILL TAX BILL.

AN ACT to provide by State tax for a fund for the support and maintenance of the University of Illinois.

SECTION 1. *Be it enacted by the People of the State of Illinois, represented in the General Assembly*: That there shall be levied and collected for the year, 1912 and annually thereafter at the same time and in the same manner that state taxes are collected, a one mill tax for each dollar of the assessed

valuation of the taxable property of this State to be paid into the treasury of the State and set apart as a fund for the use and maintenance of the University of Illinois.

Sec. 2. Such fund when so collected, paid in and set apart, shall remain in the treasury of the State until appropriated to the use of the said University of Illinois by Act of the General Assembly in accordance with section 18, article 4, of the Constitution of this State.

Approved June 10, 1911.

PLYM FELLOWSHIP AWARDED.

President James presented a letter from Professor Mann reporting that the Francis J. Plym Fellowship Committee had conducted a competition for the Plym Fellowship for the year 1911-12, and had unanimously declared Mr. Donald Graham, '07, the winner of this competition, and recommended him for appointment to the Fellowship for the year.

It was voted that this report be approved, and that Mr. Donald Graham be appointed to the Francis J. Plym Fellowship for the year 1911-12.

OPTIONS ON LAND FOR ENGINEERING BUILDING.

President James presented a letter from the comptroller in regard to options which have been secured on four pieces of property in the tract of land bounded by Mathews av., the Illinois Traction System tracks, Goodwin av., and Silver creek.

It was moved that the proper officer of the board be authorized to close the options which have been obtained on the following described real estate, all situated in Champaign county, in the State of Illinois:

Beginning eight (8) rods south of the northeast corner of lot one (1) of Wm. M. Goodwin's second addition to Urbana, thence west eight (8) rods, thence south one hundred (100) feet, thence east eight (8) rods, thence north one hundred (100) feet to the place of beginning.

Beginning one hundred twenty-six (126) feet south of the northwest corner of lot two (2), in William M. Goodwin's second addition to the city of Urbana, thence east two (2) chains, thence south sixty-six (66) feet, thence west two (2) chains, thence north sixty-six (66) feet to the place of beginning.

Beginning at the northeast corner of lot one (1) of Wm. M. Goodwin's second addition to Urbana running thence south eight (8) rods, thence west eight (8) rods, thence north eight (8) rods, thence east eight (8) rods to the place of beginning, lying in the city of Urbana.

Commencing at a point 232 feet south of the northeast corner of lot one (1) of Wm. M. Goodwin's second addition to Urbana; thence west eight (8) rods, thence south sixty-five (65) feet; thence east eight (8) rods, thence north sixty-five (65) feet to place of beginning, being the residence property known as No. 507 S. Goodwin ave., Urbana, Ill.

This motion was passed by the following vote: Ayes, Mr. Abbott, Mrs. Bahrenburg, Mrs. Busey, Mrs. Evans, Mr. Grout, Mr. Hatch, Mr. Hoit, Mr. Moore; noes, none; absent, Mr. Anthony, Mr. Blair, Mr. Deneen, Mr. Meeker.

PLANS FOR NEW ARMORY.

At this point President James introduced Professor J. M. White, supervising architect, and Mr. Wensel Morava of Chicago. Professor White presented tentative plans for the new Armory, and discussed also the location of this building.

President James presented the following additional matters:

ADVANCE ON RENT, COLLEGE OF MEDICINE.

1. A letter from D. A. K. Steele, President of the College of Physicians and Surgeons of Chicago, asking that the Board of Trustees of the University advance, if possible, before July 1, 1911, five thousand dollars (\$5,000.00) on account of rent to be paid upon the property occupied by the College of Medicine at the University.

It was moved that this request be granted, and that an appropriation of five thousand dollars (\$5,000.00) be made for the purpose. This motion was passed by the following vote: Ayes, Mr. Abbott, Mrs. Bahrenburg, Mrs. Busey, Mrs. Evans, Mr. Grout, Mr. Hatch, Mr. Hoit, Mr. Moore; noes, none; absent, Mr. Anthony, Mr. Blair, Mr. Deneen, Mr. Meeker.

RESIGNATION OF PROFESSOR J. P. BROOKS.

2. A letter from Dr. W. F. M. Goss, dean of the College of Engineering, transmitting the resignation of Mr. J. P. Brooks as associate professor of civil engineering, to take effect Sept. 1, 1911, with the recommendation that this resignation be accepted.

It was voted to accept Professor Brook's resignation, to take effect Sept. 1, 1911.

EXCHANGE OF LECTURES WITH JAPAN.

3. A letter from President Nicholas Murray Butler of Columbia University, concerning the possibility of establishing an exchange of representative lecturers between the United States and Japan, as follows:

Columbia University in the city of New York.

PRESIDENT'S ROOM, May 22, 1911.

President Edmund J. James, University of Illinois, Urbana, Ill.:

DEAR PRESIDENT JAMES—Mr. Hamilton Holt, Editor of the *Independent*, has for some time been carrying on correspondence with representatives of the government of Japan, in reference to the possibility of establishing an exchange of representative lecturers between the United States and Japan. The object of such exchange is to give to each people a better knowledge of the other, and to help build up a public opinion that will resist all attempts to arouse unnecessary antagonism between Japan and the United States.

The government of Japan has just now signified formally its hearty approval of this undertaking, and it proposes that the exchange shall be commenced in October of the present year and continued steadily thereafter. The suggestion is that the first lecturer shall be sent from Japan to be in residence in the United States during the academic year 1911-12, and that for the following year (1912-13), a lecturer shall be sent from the United States to Japan. It is contemplated, therefore, that in each alternate year Japan will have a representative in the United States, and in the intervening year the United States will have a representative in Japan.

Mr. Holt has requested me to take charge of the undertaking, and to endeavor to perfect a plan by which it can be established and carried out.

I beg, therefore, to offer for your consideration and approval the following:

1. That six universities—Yale, Columbia, Johns Hopkins, Virginia, Illinois, and Minnesota—shall coöperate in carrying forward this undertaking.

2. That the representatives of Japan shall be in residence for approximately four weeks at each of the Universities, named, and shall give such lectures, conduct such seminars and conferences, and do such other appropriate work as may be arranged for in each case. It is suggested that while in residence at each of the six institutions successively, opportunity might be found for the Japanese lecturer to address chambers of commerce, boards of trade, scientific and literary societies, and other organizations in cities and towns of the vicinity.

3. For the visiting Japanese lecturer the six institutions named would incur no pecuniary obligation apart from whatever attentions they might wish to show him individually.

4. It is proposed that every second year the presidents of these six institutions, or representatives designated by such presidents, shall select the representatives to be sent from America to Japan, and that the sum of \$3,000.00 shall be provided for him as an honorarium in lieu of expenses. The money cost, therefore, for each of the six institutions named would be \$500.00 every second year.

There appears to be no reason why the representative of the United States to be sent to Japan should necessarily be an officer of any one of the six coöperating universities, or indeed that he should be a university officer at all. It may at times be desirable to send as such representative a public man or a man of affairs.

It is believed that such a plan as proposed above will work easily and without friction, and that by participating in it the several universities named can join in rendering a distinct service to the people of the United States and to those of Japan.

Should the plan be put in operation I am perfectly ready to have this office conduct the necessary correspondence and carry on the business negotiations, if that would be agreeable to the heads of the other institutions concerned.

I take pleasure in laying this plan before you, and should be glad to have an early expression of your feeling in regard to it.

Sincerely yours,

NICHOLAS MURRAY BUTLER.

P. S.—1. There is reason to believe that an endowment may be given for the support of the American lecturer in Japan. In that case the suggested contribution from each of the coöperating universities would soon be unnecessary.

2. If this plan is approved, Japan is ready to send to America in October Dr. Nitobe, who is reputed to be the leading educator of Japan and who speaks English fluently.

It was moved that the president of the University be authorized to enter into the arrangement suggested by President Butler, with the understanding that the arrangements may be terminated at any time by the Board of Trustees of the University of Illinois. This motion was passed by the following vote: Ayes, Mr. Abbott, Mrs. Bahrenburg, Mrs. Busey, Mrs. Evans, Mr. Grout, Mr. Hatch, Mr. Hoit, Mr. Moore; noes, none; absent, Mr. Anthony, Mr. Blair, Mr. Deneen, Mr. Meeker.

HANDBOOK FOR FRESHMEN.*

4. A request from Professor T. A. Clark, dean of men, that he be authorized to publish for the University a small book containing information about the University and its activities which could be presented to each freshman

upon his admission to the University; Dean Clark has estimated that three thousand copies, a part of them bound, can be obtained for the sum of \$326.00, and has agreed to prepare copy for the book, and to see it through the press.

This request was approved, and an appropriation of three hundred twenty-six dollars (\$326.00), or so much thereof as may be necessary, was made for the purpose; the vote being as follows: Ayes, Mr. Abbott, Mrs. Bahrenburg, Mrs. Busey, Mrs. Evans, Mr. Grout, Mr. Hatch, Mr. Moore; noes, none; absent, Mr. Anthony, Mr. Blair, Mr. Deneen, Mr. Meeker.

PROFESSORSHIP OF ROMANCE LANGUAGES.

5. A recommendation that Dr. John G. Gerig of Columbia University, be appointed (1) professor of Romance languages in the University, at a salary of thirty-five hundred dollars (\$3,500.00) per annum, work and salary to begin Sept. 1, 1911, and (2) head of the Department of Romance languages for the year 1911-1912.

This recommendation was approved, and the president was authorized to make the appointment; the vote being as follows: Ayes, Mr. Abbott, Mrs. Bahrenburg, Mrs. Busey, Mrs. Evans, Mr. Grout, Mr. Hatch, Mr. Hoit, Mr. Moore; noes, none; absent, Mr. Anthony, Mr. Blair, Mr. Deneen, Mr. Meeker.

ASSISTANT PROFESSORSHIP OF ROMANCE LANGUAGES.

6. A recommendation that Dr. Jean Beck of Vienna, Austria, be appointed assistant professor of Romance languages for three years beginning Sept. 1, 1911, at a salary of two thousand dollars (\$2,000.00) per annum; that a special appropriation of five hundred dollars (\$500.00) be made for the purchase of books and manuscripts in the special department in which Dr. Beck will work; and that an allowance of two hundred fifty dollars (\$250.00) be made to him for moving expenses.

These recommendations were approved by the following vote: Ayes, Mr. Abbott, Mrs. Bahrenburg, Mrs. Busey, Mrs. Evans, Mr. Grout, Mr. Hatch, Mr. Hoit, Mr. Moore; noes, none; absent, Mr. Anthony, Mr. Blair, Mr. Deneen, Mr. Meeker.

MINUTES OF EXECUTIVE COMMITTEE.

President Abbott presented the minutes of a meeting of the Executive Committee of the board held in Chicago on May 2, 1911:

The Executive Committee of the Board of Trustees of the University of Illinois met at the Union League Club in the city of Chicago on Tuesday, May 2, 1911.

There were present Messrs. William L. Abbott and Fred L. Hatch, members of the committee, and President James.

President James presented the following matters for consideration:

APPOINTMENT OF DR. WYNEKOOP.

1. A recommendation of the medical faculty that Dr. F. E. Wynekoop be authorized to give additional instruction in the Department of Embry-

ology and Histology in the Medical School of the University during the academic year 1910-1911 to the amount of \$300.00. I approved this recommendation subject to the approval of the board.

It was voted that the recommendation of the president be approved.

RESIGNATION OF ASSISTANT PROFESSOR VAN METER.

2. The following letter from Miss Anna R. Van Meter:

MY DEAR PRESIDENT JAMES—I beg leave to present my resignation as assistant professor of Household Science, to take effect Sept. 1, 1911.

Very respectfully yours,

ANNA R. VAN METER.

It was voted to accept this resignation.

ASSOCIATE IN POLITICAL SCIENCE.

3. A recommendation that Dr. J. M. Mathews be appointed associate in Political Science at a salary of sixteen hundred dollars (\$1,600.00) a year, work and salary to begin Sept. 1, 1911.

It was voted that the president be authorized to make this appointment.

LEAVE OF ABSENCE FOR ASSISTANT PROFESSOR USHER.

4. A request from Miss Susannah Usher for leave of absence without pay for the academic year 1911-1912, for the purpose of further study.

It was ordered that the president of the University be given authority to grant such leave of absence without pay, if suitable arrangements can be made for the work in the department of household science.

INSTRUCTORSHIPS IN ENGLISH.

5. A recommendation that Dr. Gertrude Schoepperle be appointed instructor in English for the academic year 1911-1912 at a salary of one thousand dollars (\$1,000.00) per annum; work and salary to begin Sept. 1, 1911.

It was voted that this recommendation be approved.

6. A recommendation that Mr. C. V. Boyer be appointed instructor in English for the academic year 1911-1912 at a salary of one thousand dollars (\$1,000.00); work and salary to begin Sept. 1, 1911.

It was voted that this recommendation be approved.

W. L. ABBOTT,
FRED L. HATCH.

AUDITOR'S REPORT.

Mr. Grout, as chairman of the Finance Committee, presented the report of the Audit Company of Illinois on the examination of the books and accounts of the University of Illinois for the three months ended March 31, 1911, and an accompanying letter from Professor S. W. Shattuck, comptroller. This report and letter were received for record and filing:

[Auditor's Report.]

May 26, 1911.

Mr. A. P. Grout, Chairman Finance Committee, University of Illinois, Winchester, Ill.:

DEAR SIR—We have made our regular quarterly audit of the books and records of account of the University of Illinois for the third quarter (ended Mar. 31, 1911) of the fiscal year, and submit herewith our report thereon, together with the appended exhibits and schedules showing receipts and disbursements in detail.

We reconciled the chief clerk's cash account on the morning of May 8, 1911, proved the cash book footings from Feb. 27, 1911 to May 8, 1911, verified the cash in the office by count, examined and proved the footings of the approved and receipted vouchers in process of entry. We obtained a certificate from the First National Bank of Champaign, Illinois, certifying to the cash on deposit May 8, 1911, as \$10,312.03.

Balance on hand February 27, 1911.....		\$14,370 84
Receipts from various sources.....		84,556 82
		<u>\$98,927 66</u>
Disbursements and remittances to treasurer.....		86,879 70
		<u>\$12,047 96</u>
Balance on hand May 8, 1911.....		
Made up of—		
Currency.....	\$ 497 00	
Coin.....	33 89	
First National Bank balance.....	10,312 03	
Total cash.....	\$10,842 92	
Checks for deposit.....	798 94	
Vouchers for entry.....	438 81	
Postage (bills).....	114 00	
Express (bills).....	21 51	
Sundry (bills).....	16 31	
	\$12,232 49	
Less—		
Class of 1895 fund.....	\$ 41 78	
Hospital fund.....	7 75	
Students deposits.....	135 00	
	184 53	
Balance as above.....		\$12,047 96

In the cash statement following, we present, in total, the general cash transactions for the third quarter, as represented by the cash book and warrant register, beginning with general cash balance as at Dec. 31, 1910:

Treasurer's balance.....	\$921,979 29	
Chief Clerk's balance.....	11,468 74	
	\$933,448 03	
Cash receipts (Exh. "A").....	153,668 35	
	\$1,087,116 38	
Disbursements (Exh. "B").....	420,480 42	
Balance March 31, 1911.....		<u>\$666,635 96</u>
Made up of—		
Treasurer's balance.....	\$651,973 76	
Less—		
Vr. No. 249 U. S. Agr. Exp. Sta. entered as (233.36) 383.36 should be (236.36) 386.36.....	3 00	
	\$651,970 76	
Chief Clerk's balance.....	14,665 20	
Balance as above.....		<u>\$666,635 96</u>

We compared all warrants paid during the quarter with the treasurer's records. We also obtained a certificate from the State Bank of Chicago certifying to the balance of cash on deposit to the credit of the treasurer at the close of business Mar. 31, 1911, as being \$763,243.47. The following is a reconciliation of the treasurer's account with the books of the University on Mar. 31, 1911:

Treasurer's balance, per University books.....		\$651,970 76
Add unpaid warrants (schedule "9").....		111,272 71
		<u>\$763,243 47</u>
<i>Made up of—</i>		
General fund.....	\$728,134 47	
College of Medicine fund.....	27,764 83	
U. S. Agr. Exper. Sta. fund.....	2,171 70	
School of Pharmacy fund.....	5,172 47	
Total as above.....		<u>\$763,243 47</u>

Yours very truly,

C. W. KNISELY.

[Comptroller's Letter.]

URBANA, ILL., June 5, 1911.

Hon. A. P. Grout, Winchester, Ill.:

DEAR SIR—I send you herewith a copy of the report on the examination of the books and accounts of the University for the three months ended Mar. 31, 1911. I have looked the report over with some care and believe it correct with a slight exception. I have had on the first page of the report the word "Bills" inserted. On the second page the correction of \$383.36 to \$283.36 which is correct according to our books. I thought you might wish to examine the report before the next board meeting.

Sincerely yours,

S. W. SHATTUCK,

Comptroller.

It was voted that when the board adjourned it should adjourn to meet in the trustees' room, Natural History building, Urbana, at 9:00 a. m., Wednesday, June 14, 1911.

The board adjourned.

C. M. McCONN,
Secretary.

W. L. ABBOTT,
President.