

Adjourned Session, June 16, 1915.

When the board convened at 4.00 p. m. on Wednesday, June 16, 1915, pursuant to the adjournment taken on the preceding day, the following members were present: President Abbott, Mr. Carr, Mrs. Evans, Mr. Hoit, Mr. Ward, Miss Watson.

LIST OF DEGREES CONFERRED.

The Secretary presented for record the following list of degrees conferred at the Forty-fourth Annual Commencement:

SUMMARY OF DEGREES.

<i>Degree in the Graduate School—</i>		
A.M.	69	M. Arch. 1
M.S.	48	Ph. D. 23
C.E.	3	
E.E.	3	Total 148
M.E.	1	
<i>Baccalaureate Degrees—</i>		
A.B., College of Liberal Arts and Sciences	253	B.S., College of Engineering 195
B.L., College of Liberal Arts and Sciences*	2	B.S., College of Agriculture 136
B.S., College of Liberal Arts and Sciences	35	B. Mus., School of Music 10
		Total 631
<i>Degrees in Law—</i>		
LL.B.		19
J.D.		2
Total		21
<i>Degrees in Library Science—B.L.S.</i>		
		14
Total, colleges and schools in Urbana		
		814
<i>Degrees in Medicine—</i>		
B.S.		4
M.D.		102
Total		106
<i>Degrees in Dentistry—D.D.S.</i>		
		19
<i>Degrees in Pharmacy—</i>		
Ph.G.		40
Ph.C.		4
Total		44
Total, departments in Chicago		
		169
Total, all departments		
		983

LIST OF DEGREES.

COLLEGE OF LIBERAL ARTS AND SCIENCES.

THE DEGREE OF BACHELOR OF ARTS IN LIBERAL ARTS.

In General Courses.

(With Thesis.)

Pembroke Holcomb	Alta Green.	Earle Underwood Rugg.
Brown.	Gertrude Halushka.	James Dale Thom.
Mildred Leann Coburn.	Walter Wilson Jennings.	Ray Orion Wyland.
Elizabeth Genevieve Fuller.	Hadden Spurgeon Kirk.	

(Without Thesis.)

Mary Olena Adams.	Elmer Allen Claar.	Stella Belle Finney.
Otho William Allen.	Helen Beulah Clarke.	Abigail Eliza Fisher.
Dorothy Maude Armington.	Beatrice Virginia Copley.	Everett Orren Fontaine.
Charles Pruden Barkman.	Eula Ethlyn Cordell.	Wiley Marion Fowler.
Nelle Barnes.	Lucretia Cressey.	Arthur Owen Frazier.
Edna Barringer.	Margarett Lucile Dauberman.	Hazel Mary Frye.
John Percival Beall.	Anna Elizabeth Daugherty.	John Low Gardiner.
Martha Selma Beck.	Helen Mamie Dawson.	Leslie Godfrey George.
Mary Aurelia Bell.	Elizabeth Moore Dunn.	Eleanor Godfrey.
Harriet Josephine Berninger.	Edith Edgar.	Irma Gretchen Goebel.
Clara Marie Eliza Borgelt.	Mildred Roach Elder.	Elizabeth Ellen Graham.
Hazel W. Bowlius.	Jeanette Morrison Engle.	Mildred Elizabeth Griffith.
Elizabeth Maude Brooks.	Philip Hiram Everhart.	Lillian Irene Guffin.
Lora Alice Canaday.	Orena Farmer.	Marguerite Mary Hanford.
Mary Vance Carney.	Florence Fehrman.	Naoma R. Hartford.
		Edith Mary Heath.
		Lillie Isabelle Helgeland.

* Conferred on former students; see page 305.

Mary Anne Henry.
Clara Lillie Hirtzel.
Katherine Hitt.
Nai Ching Ho.
Anna Cathryn Hoffert.
Charles Dean Howk.
Marie Esda Hubbard.
Stanley Pfeffer Irwin.
Mabel Clare Jackson.
William Bancroft Jarvis,
Jr.
Ruth Amanda Kaar.
Guy Wilford Karraker.
Francis Ford Keen.
Florence Keller.
Carrie Adelaide Kromer.
Grace Etheridge La Frenz.
Mary Maria Lawson.
Bradley Cleaver Lawton.
Gladys Adeline Leonard.
Ida Hubbard Lindley.
Hilah Jane Link.
Fern Marguerite Loing.
Edna Belle McKee.
Mary Cecilia McNally.

Clarence Joseph Ander-
son.
Yun Tin Cheng.
Thomas Wilbur Dieck-
mann.

Phillips F. Armour.
Somendra Chandra Deb
Barman.
Vera Beyer.
Harry Edward Bigler.
Frank Avery Bush.
Ralph Dwyer Clinton
Chapman.
Daniel Franklin Com-
stock.
Chester McElfresh Crain.
Harold Lane Cummings.

Laura Anna Albland.
Della Estelle Armstrong.
Pearl Anna Maria Bern-
hardt.
Fannie Maria Brooks.
Katherine Margaret
Buenger.
Byrdie Blye Butzer.
Verna Viola Butzer.
Alice Carter.
Mary Elizabeth Collom.
Alice Margaret Dietzer.
Vera Ople Gossett.
Eulalie Green.

Nellie Frances McVey.
Margaret Ann Marbold.
Ruth Keefer Mathews.
Edna Varner Millizen.
Edward Henry Morrissey.
Milton Nels Nelson.
Emilie Marie Noack.
Arthur Allen Odell.
Irene Balfour Olin.
Wilbur Otis Pendarvis.
Marion Louise Percival.
Ernest Howard Pool.
Emma Stine Pursley.
John Holly Rapp.
Mollie Reid.
Guy Benjamin Reno.
Julia Elizabeth Renner.
Nannie Baxter Rives.
Ruth Robbins.
Eugenia Elizabeth
Rutherford.
Marie Savage.
Helen Katherine Schoep-
perle.
Edith Carolyn Schroeder.

In Business Courses.
(With Thesis.)

Donald De Vere Foster.
Wesley Barton Golden.
Walter Herman Jacobsen.
George Burr McMillen.
George Hyde Pike.

(Without Thesis.)

Oscar Casper Detering.
Essel Ray Dillavou.
Edward Charles Elles.
Walter Boynton Erwin.
Clare Curtiss Gamble.
Perry Henry Graves.
James Burr Hickman.
Milton Owen Jensen.
Jook Hing Jue.
John Hamilton Morse.
Frederick William Postel.
George Kerns Richmond.

In Household Science.
(Without Thesis.)

Edith Gwinn.
Agnes Virginia Hitt.
Florence Ruby Johnston.
Marjorie Marie June.
Irma Ada Latzer.
Gertrude Emma Leh-
mann.
Grace Linder.
Carrie Lucile McColley.
Ora Lucile Miller.
Agnes Mabel Milne.
Gladys Ione Moss.
Rachel Flossie Myers.
Margaret Campbell Perry.

Mildred Scroggin.
Katherine Seaman.
Nathan Cook Seidenberg.
Charles Wheeler Shook.
Gladys Mae Smith.
Rafael Arcangel Soto,
B.S., 1912.
Gerald Darfield Stopp.
Frank Sewall Stroheker.
Mary Ethel Swick.
Estella Lenore Thurston.
Ethel Todd.
Mary Luella Trowbridge.
Anne Marie Turlay.
Frank Emil Walser.
Mamie Lawrence Ward.
Jane Coulson Watson.
Helen Waller Webber.
Vera Gretchen Wessels.
Benjamin Wham.
Hortense Elaine Wickard.
Viola Esther Wolfe.
Mabel Clara Womacks.
Harry Thomas Wood.

Max Rukin.
Beulah Elizabeth Selsam.
Turrill Dean Shonts.
Vernon Thompson
Stevens.

Hymen Schetnitz.
Philip George Schiess-
wohl.
Herbert August Stein-
meyer.
Russell Claude Swope.
Harold Arthur Talbert.
Glenn Poland Vaughan.
Alexander Wagner.
Dorothy Keziah Walkerly.
Elton Gilbert Wilkinson.
Charles Prior Winters.

Ada Roberta Pugh.
Gratia Jewett Reed.
Lenore Richards.
Dorothy Sue Rinaker.
Frances Marie Rutenber.
Marjorie Sutcliffe.
Edith Ann Swank.
Fleta Thompson.
Clara Louise Thorndike.
Eva Sarah Wellepp.
Marjorie Cecilia Welsh.
Laura May Wille.
Lenora Mary Worcester.
Ruth Elizabeth Young.

THE DEGREE OF BACHELOR OF ARTS IN SCIENCE.

In General Science.

(With Thesis.)

Lillian Dora Dole.
Henry Charles Eckstein.
Frank A. Hoerner.

Amelia Lucinda Kellogg.
Harry Bruce McClugage.
Edwin Whitaker Mattoon.

(Without Thesis.)

Alice Grace Axelson.
Robert Olney Barnes.
Arthur Jacob Benner.
William Jacob Benner.
William Harrison Ben-
nett.
Leslie Orville Bright.
Waldo Reinhart Brown.
Carl William Buckler.
Daniel Bernard Carroll.
Charles Blake Cochran.
Helen Lucile Crawford.

Ira Wilbur Dingledine.
Justin Aloysius Domas.
Ruth Ernest.
Fay Edward Faulkner.
Lois Myrtle Harris.
Luther Eugene Kennedy.
Wayne Isaac Kirby, B.S.,
1914.
Harry Weber McCulloch.
Sarah Ann Marks.
Margaret Mildred Mehl-
hop.

Forrest Hamilton Mur-
ray.
Roe Niver.

Florence Edith Neville.
Anna Margaret Olsen.
Wilma Gay Parks.
Willard Cole Rappleye.
Edna Kerr Rentchler.
Ernest Wilford Seyster.
Selden Lewis Stebbins.
William John Steimbren-
der.
Henry Sylvester Stice.
Robert Ambrose Strong.
Francis Thompson.

In Medicine.
(Without Thesis.)

Alexis Matthew Bagusin.	George William Hann.	Noel Carlyle Ice.
Waldo Emerson Golden.		

THE DEGREE OF BACHELOR OF SCIENCE.

In General Science.
(Without Thesis.)

William Raymond Gerton.	Joseph Charles Longueville.
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In Ceramics.
(With Thesis.)

George Francis Bissell.	Ermene Gaylord Bucher.	Idris Nelson, A.B., 1912.
MacDonald Charles Booze	Albert William Keese.	

In Ceramic Engineering.
Charles Francis Geiger.
Silas Carl Linbarger.
William Owen Rathfon.

Holland Robert Bachar.
Loren Cushing Bow.
Nathan Bromberg.

James Chalmers Cameron
Whitelaw.

In Chemistry.

William Calvin Adams.	Sidney Marion Hull.	Buford Matthews Stub-
John Bernis Brown.	George Henry Mengel.	blefield.
Vernon William Haag.		

In Chemical Engineering.

Everett Robert Brunskill.
Edward Neal Chapman.
Lawrence Henry Dunham.
Alwin Clyde Eide.
Alfred Martin Heinzelmann.

Arthur Herman Huisken.
Lambert Linus Larson.
Ralph Augustus Nelson.
George Benjamin Ruby.
Henry Greely Sawyer.

Clarence Edgar Sims.
John Donald Snook.
William W. Stapler.
John Maurice Welch.
William Walter Zieman.

MEMBERS OF THE CLASS OF 1885, WHO RECEIVED CERTIFICATES OF GRADUATION, AND UPON WHOM IS NOW CONFERRED THE DEGREE OF BACHELOR OF LITERATURE.
(Mrs.) Bessie Wolfe Owens Needham. Josephine M. Zeller.

THE COLLEGE OF ENGINEERING.

THE DEGREE OF BACHELOR OF SCIENCE.

In Architecture.

Walter Whitcomb Anderson.
Hans Henry Louis Andre-
sen.
Charles Henry Bade.
John Williard Bailey.
La Force Bailey.
Allen Littler Barnes.
Arthur Edward Benson.
Charles Kneeland Car-
penter.
Bernard Ernst George
Dirks.
Henry Dubin.
Guy Columbus Faurote.

Harold Coulon Fuller.
Walter Earl Glover.
Mandel H. Harris.
Roy Harrison Haslund.
Carl Hauber.
Harold Sucece Johnson.
Paul Erastus Jones.
Archibald Farley Kirk-
land.
Edward Franz Knemeyer.
Wilbert George Knoebel.
Louis James Laskin.
Charles Hartman
McCauley.

Leo Daniel Marquis.
Louis Clovis Pinault.
Raymond Harry Purdy.
Ira Leon Rush.
Rudolph Wester Schucker.
Walter Henry Simon.
Harvey Frank Skadden.
John Sawyer Walker.
Harvey Henry Walters.
Raymond Charles Whit-
aker.
Wallace Wyman.

In Architectural Engineering.

August Matthew Barreau.
Frank Bergmann.
Harold Smith Bradley.
Arnold Wilmore Carlsen.
David Clyman.
Andrew Baker Hammitt.
Leslie Arthur Kibbe.
Joseph Ludwick Koby-
lanski.
Otto Arthur Krueger.

John Samuel Lafferty.
Arthur Bowen Leavens.
John Latimer McKeown.
August Mader.
Vernon Leslie Morris.
Robert Harold Olson.
Norman Bond Patten, Jr.
Ellis Marsh Shaw.
John P. Shields.
Charles Harmon Shook.

Stewart Tracy Smith.
George Walter Smith.
Charles Hawley Tapping.
Alexander Stephen Tar-
noski.
Leslie Abram Waterbury.
Clyde Frederick Wein-
gartner.
Clyde Charles Younglove.
Roy Richard Zipprodt.

In Civil Engineering.

Andrew John Albert An-
derson.
Michael Louis Angarola.
Ernesto Gomez Arzapalo.
George Washington Blake.
George Howland Butler.
Irl Reuben Cline.
Seymour Corley.
Homer Ward Deakman.
Jack Erwin Demuth.
Kaimin Kay Feng.
Alden Knowlton Fogg.
Disk Sylvester Frayer.
Ellis Ralph Goldman.

Ralph Green.
Arthur Hagener.
Lloyd Dunaway Knapp.
Wilfred Henry Kuhn.
Curtis Roy Light.
Henry Adam Lewis Mar-
bach.
Frederick August Kuhs
Marx.
John Dwight Mattison.
Carl Atgeld Metz.
Albert Richardson Mon-
tague.
Ralph Leonard Morrell.

Walter Lester Nichols.
Wesley Kayler Norris.
Henry Akl Panhoe.
Frederick William Pan-
horst.
Eugene Robert Paul Rall.
Thomas David Randall.
Harry Barrett Rogers.
Carl Lee Sherman.
Milo Cornelius Taylor.
Robert Ellsworth Thomas.
William Andrew Wagner.
Jackson Heath Wilkinson.
James Fook Onn Yapp.

Harold Edward Barden.
Emerson DeWitt Bell.
Charles Harry Berwald.
Elmer Alfred Brown.
Hari Chand.
Benjamin Harrison
Decker.
William Charles Deiss.
Clarence Gordon De-
Swarte.
Earl Joseph Dix.
Verne Foster Dobbins.
Aram Movses Eleazarian.
Gooley Yue Fong.
Frank Alfred Forty.
William Stiles Haggott.
Roland Emerson Hart.

Lennox Francois
Armstrong.

Harold Emery Austin.
Alexander Fraser Barron.
Canuto Octavio Borremeo.
Elmer Arthur Brown.
Leo Eslick.
Harold Leo Flodin.
Edward Franklin Gehrig.
Roland Everett Green-
burg.
George Durfee Griswold.
Henry James Halterman.
Linn Helander.
Max Holmburger, Jr.

James Howard Griftner.
Curtis Clay Hubbard.

Irving Anderson.
Ira Newton Clover.
Marshall Simeon Dutton.

In Electrical Engineering.

Ralph Leroy Hermann.
Clifford Firoved Hood.
Ranjit Singh Jain.
Edward Allen James.
Milton Doerr Jones.
George Lane Kyle.
Carl Helge Samuel Lek-
berg.
George Heath Lindsey.
Robert Stookey Lutz.
John Harold Miller.
Peter Jacob Nilsen.
Raymond Webb Parker.
Lawrence Arthur Pope.
Emery Vern Potter.
Bankim Chandra Ray.

In Mechanical Engineering.

Charles Edward Koch.
Harvey Charles Koch.
Arthur Charles Gustav
Leverenz.
George Isadore Lindberg.
Frederick Gunard Lund-
gren.
Earle Steele MacPherson.
Robert Carleton Maley.
Grover Ira Mitchell.
Carl Ragnar Nilsson.
Hugh Light Ray.
Orlie Rue.
Rowland William Ruth.

In Mining Engineering.

Chester Arthur Morgan.
Ralph Grover Perry.

In Municipal and Sanitary Engineering.

Louis John Hills.
Harry George Menke.
Eugene Schobinger.

In Railway Electrical Engineering.

Chleo James Jared Rhea.

William Thomas Reace.
Louis Rosset.
Raphael Adelford
Samuelson.
Q. Nathan Saperston.
Raymond de Vries Stitt.
Abel Ross Summers.
Perry Jerome Sweeny.
Shiro Taketa.
Earle Eugene Warner.
Charles Sidney Washburn.
Thomas Kenneth White.
Clarence Clinton Wied-
ling.
Edward Allan Williford.
James Edward Zollinger.

Henry White Ryther.
Daniel Charles Schneider.
Walter Scott Shively.
Earle Henry Stewart.
Earl Boyd Stout.
Bruce Richard Uphaus.
William Laurence Van-
sant.
James Butler Wainwright.
George William Watts.
Fred Sheaff Wells.
Russell Claire Wheeler.
Anthony Urban Zimmer-
man.

John Meade Silkman.
Robert Ambrose Strong.

Ira S. Stinson.
George Orlando With.
Fred Raymond Zahn.

THE COLLEGE OF AGRICULTURE.

THE DEGREE OF BACHELOR OF SCIENCE.

In Agriculture.

(With Thesis.)

Louis Asa Abbott.
Frank Webster Farley.

Glenn William McCuen.
Frank Whitcomb Pusey.
(Without Thesis.)

Edward Albert Schwing.
Maynard Elmer Slater.

Harry Francis Ainsworth.
Harry Gregory Ainsworth.
Harold Cornelius Albin.
William French Anderson.
John Asa Andrews.
Walter Clark Armstrong.
Edward Laurence Atkins.
Alfred Michael Mark
Baker, Jr.

Frank Milton Bane.
Byrl Abbott Barker.
Ward Powers Beard.
Edwin Louis Beifuss.
Arthur Barnes Bingham.
George Raymond Bran-
non, A. B., (Univ. Mis-
souri), 1907.
William Sanford Brock,
A. B., (Waynesburg
Coll.), 1910.

Oscar Franklin Brooks.
Lloyd Warfield Brown.
Roy Irving Buchanan.
Lloyd Raymond Caldwell.
Joseph Bernard Casserly.
William Harold Cham-
bers.

Harry Frank Cogdall.
Frank Maynard Colcord.
Paul Wayne Coleman.

Harold Edward Colson.
Chalmers Woodruff Craw-
ford.
Edward Woodin Creigh-
ton.

Samuel Sylvester Davis.
Sven Duner.
David Woods Dunlap.
Julian Lounsbury Fish.
George Carlyle Frazer.
Charles Rannells Gibson.
Leonard Mason Gilmore.
Roy Thomas Glassco.
Roy Allen Goff, B.S.,
(Lombard Coll.), 1913.
Joseph Nathaniel Greene.
John Mitchell Griffin.
Augustus Henry Grune-
wald, Jr.

Lisle Gwynne Hall.
Herbert Henry Harris.
Eugene Milton Harsch.
Fred Albert Healy.
Trevor Morse Heath.
John Franklin Hedge-
cock, Jr.
John Harrison Hedgecock.
Chester Abram Hemphill.
Robert Bruce Hinman.
Earl Wilkie Hitchcock.

Arthur Christoph Hoff-
man, A.B., (Lombard
Coll.), 1907.

Maurice Elon Hoyt.
Henry Walter Hollard.
Guy Harold Husted.
Lee Alfred Husted.
Thomas Ralph Isaacs.
Lenton Willis James.
Hubert Jessen.
Clifford Crouch Jones.

Edward Luther King,
A.B., B.S., (J. Miliken
Univ.), 1904, 1905.
Helmuth Julius Kircher.
William Nathan Leonard.
Tu Hung Liang.
Thomas Harold Lloyd.
Roy Simeon Lundin.
Lewis Thornton Lyman.
Glenn Harlow Matteson.
Ora Mac McGhee.
Nathan Meltz.
William Pitt Miller, A.B.,
1901.

Herbert Jackson Moore.
William Algernon Kings-
mill Morkel.
Renzo Edmond Muckel-
roy.

Clarence Arthur Nebel.
 Rae Crampton Nichols.
 Proctor Albert Nowlen.
 Harry Christian Olseng.
 Warren Kinder Parker.
 Horace Howard Phelps.
 John Joseph Pitts, Jr.,
 A.B., 1914.
 Fred Richmond Powers.
 Allan Barnes Rayburn.
 Charles Henry Rehling.
 Louis Ribback.
 Donald Bert Rich.
 Frank B. Richardson, Jr.
 Royal Wane Ritchey.

Joseph Fred Romine.
 Donald Cameron Rundles.
 John Clinton Rundles.
 Ira Carl Sailor.
 George Washington Salis-
 bury.
 George Freeman Senneff.
 Arthur Robert Siebens.
 Paul Miller Smith.
 Victor Elwin Spencer.
 Ferdinand Henry Stein-
 metz.
 Bert Ludens Sternberg.
 Robert Leon Strang.
 DeWitt Wesley Thatcher.
In Teachers' Course.

Laurence Emerson
 Thorne.
 Henry Winfred Thurston,
 Jr.
 Charles Leslie
 Trowbridge.
 Carle Capron Walker.
 Ralph Waldo Walworth.
 Roger Thomas Welsh.
 William Webb Wilson.
 Henry Solomon Woolf.
 Newton Anthony Wright.
 Benjamin Harrison Wy-
 coff.
 Harry Moyer Zeter.

(Without Thesis.)

Edward Criss.

In Floriculture.

(With Thesis.)

George Charles Klehm, Jr.
 (Without Thesis.)

Edward George Lauterbach.

In Landscape Gardening.

(Without Thesis.)

George Thallon Gill.
 Noble Parker Hollister.
 William Hornal.

In Household Science.

(Without Thesis.)

Pearle Keene Kernall,
 A.B., (Univ. N. Dako-
 ta), 1906.
 Izora Lee.

Leon Deming Tilton.
 Florence Teresa Yoch.

Barton Slade Austin, Jr.
 Clarence Milford Fergu-
 son.

Edith Elliott Boggess.
 Maude Emily Bull.
 Lucile Carter.
 Ethel Mary Dole.
 Mable Helen Gibson.

Helen Sinclair Morrison.
 Juanita Bonnie Richard-
 son.
 Lillian Catherine Taylor.

THE COLLEGE OF LAW.

THE DEGREE OF BACHELOR OF LAWS.

Benjamin Franklin An-
 derson.
 Ralph Linden Barlow.
 Floyd Evanston Britton.
 Herbert William Bye.
 Lynn Corbly.
 Wesley Erett Cummins,
 A.B., (McKendree Col-
 lege), 1912.

Fred Alan DuHadway.
 Rodney Champlin Glover.
 Palmer Mackenzie Gun-
 nell.
 Roland Eugene Leopold.
 Thurlow Girard Lewis.
 Ray Timothy Luney.

Timothy Irlie McKnight.
 Moses Elmer Newell.
 Charles Roy Patterson.
 Glenn Ratcliff.
 Nathan Cook Seidenberg.
 Isaac Siegel.
 Clarence Thomas Terril.

THE DEGREE OF DOCTOR OF LAW.

James Fearon Brown, A.B., 1913.

Harry Ingalls Hannah, A.B., 1913.

THE LIBRARY SCHOOL.

THE DEGREE OF BACHELOR OF LIBRARY SCIENCE.

(Without Thesis.)

Minnie Joanna Bollman, A.B., 1910.
 Mabel Louise Conat, A.B., University of Michigan, 1909.
 Fanny Dunlap, Ph.B., State University of Iowa, 1905.
 Grace Adelaide England, A.B., Albion College, 1910.
 Antoinette Helen Goetz, A.B., State University of Iowa, 1906.
 Margaret May Herdman, A.B., 1910.
 Fanny Wilder Hill, A.B., 1910.
 Edith Hyde, A.B., Ohio State University, 1908.
 Katharine Lewis, A.B., 1912.
 Rose Margaret Mather, A.B., 1905.
 Norma Lee Peck, A.B., Ottawa University, 1913.
 Alma Meriba Penrose, A.B., Oberlin College, 1901.
 Nellie Read Roberts, A.B., 1913.
 Mary Zellaette Troy, A.B., University of Alabama, 1912.

THE SCHOOL OF MUSIC.

THE DEGREE OF BACHELOR OF MUSIC.

(With Thesis.)

Glen Christy.
 Lula Belle Dexter.
 Margaret Isabella
 Doherty.

Marjorie Hutchins.
 Grace Macbeth.
 Helen Louise Madden.
 Elizabeth Morree Smith.

Elizabeth Ellice Smoot.
 Helen Carpenter Snook.
 Blanche Stipp.

THE COLLEGE OF MEDICINE.

THE DEGREE OF BACHELOR OF SCIENCE.

Victor Scott Armstrong. Rudolph Charles Rada- George Edward Sanders.
Pliny Russell Blodgett. baugh.

THE DEGREE OF DOCTOR OF MEDICINE AND SURGERY.

Samuel Jacob Alden.	Frederick Hahn.	Francis Pacack.
Clay Adler.	Erica Gosta Hakansson.	Edwin Peterson.
Karl A. Anderson.	Gerhard Frederick Hart-	Charles Clifford Pinker-
Stewart Harry Anderson.	wig.	ton.
Senekerim Hovhannes	Gustav Goodman Herpe.	Charles Henry Reinhardt.
Arakelian.	Arthur William Hoag-	Jesse Henry Roth, A.B.,
Marcelino Azuzano.	lund.	M.S.
Alexander Herbert Bar-	Einar Hoff.	Pramathanath Saha.
nett.	Goldie Hoffman.	Marcus Roy Sathe.
Ernest Gaston Beatty.	Abraham Risel Hollender,	Frank Joseph Schick.
Arthur Betts.	Ph.B.	Richard Frederick Schiele.
Lewis Leonard Brodsky.	William David Hollmers.	Joseph Seillin.
Phillip Harmon Broudo.	Charles Wikoff Jeffrey.	Marius David Senelick.
Dean Cassius Brown.	Walter Lawrence John-	Cleve Ridlon Senescall.
Earl Curtis Carr.	son.	Jeremy Joseph Sharp.
Felicia Helen Cienciara.	Alfred Edward Jones.	Arthur Edwin Shell.
Lazarus Cohler.	Myron Kahn.	Walter Scott Siewerth.
John M. Conway.	Elbert Rife King.	Dean Stanley Smith.
Teofilo Pedro Corpus.	Samuel Arthur Kleger.	Henry Albert Staib.
Irwin Herbert Cutler.	Robert Gottfried Klein.	William Frederick Stein.
George Leslie Dailey.	Leaf Cort Knight.	Simon Stern.
James William Doughty.	Harry Furniss Lambert.	Christopher Brown Stuart.
Ross Edmund Elvidge.	George Milton Landeau.	Thomas John Sullivan, Jr.
George Michael	Floyd Burdick Langdon.	Jacob Marion Sutherland.
Fitzgerald.	Cyril James Larkin.	Bion Claude Syverson.
Anthony Carlo Formusa.	Hie-Ding Lin, A.B., A.M.	Edwin Robert Talbot.
Dimiter George Fournad-	Carl William Lutz.	James Edward Thiel.
jeff.	Horace Chauncey Lyman.	Harry Emil Louis Timm.
Chetwynd Marr Fran-	Eugene Henry McCaffrey.	Albert Vander Kloot.
chere.	Benjamin Vaughn Mc-	Mihran Avedis Varzha-
Harry Hirsch Freilich.	Clanahan.	bedian, A.B.
Dudley Cureton Frise,	Robert Lee MacCormack.	Harry Henry Vollberding.
Ph.B.	Eleanor Sophia Masslow.	Amanda Irene Wagoner.
Orlando Merrill Goch-	Lawrence Hampson	Thomas Alfred Wayland.
naur.	Mayers, A.B.	Marian A. Weightman.
George Joseph Gordon.	Walter Spaulding Mix.	Rolland Aretus Welch.
Clara Grace Gottschalk.	Morton Patrick Morse.	Walter Fred Wiese.
Michael Goy.	Lester Irving Ofner.	Alfred Arthur Willander.
Reuben Waddell Graham.	Claude Harris Ogden.	Walter Anthony Woolley.
Saul Charles Greenwald.		

THE COLLEGE OF DENTISTRY.

THE DEGREE OF DOCTOR OF DENTAL SURGERY.

Michael Baumstein.	Donald Muirhead Gallie.	William Hubert
Ernest J. P. Brogmus.	Samuel Herman Good-	Schroeder.
Louis William Bortz.	friend.	David A. Steinberg.
Milzor William Deist.	Harold O. Hansen.	Nate Sommerfeld.
George W. Dierks.	John Francis Hough.	William Ernst Werning-
George Leonard Felcher.	Edward John Krejci.	haus.
James Everett Fonda.	Carl David Martin.	Leland J. White.
Richard Maxwell Fuller-		
ton.		

THE SCHOOL OF PHARMACY.

THE DEGREE OF PHARMACEUTICAL CHEMIST.

(Conferred June 11, 1915, in Chicago.)

Carroll Edwin Bundy.	Joseph Pelc.	Edward Palmer Scruggs.
William N. Miller.		

THE GRADUATE SCHOOL.

THE DEGREE OF MASTER OF ARTS.

In Botany.

Charles Christian Rees, A.B., Wabash	Esther Young, A.B., Miami University,
College, 1913.	1914.

In Chemistry.

Carl Stone McKellogg, A.B., Oberlin	Glenn Seymour Skinner, A.B., Kansas
College, 1914.	Manual Training Normal School, 1913.
Floyd Elba Rowland, B.S., Oregon	Ralph Waldo Tippet, A.B., Lawrence
Agricultural College, 1907, A.B., 1914.	College, 1913.

* For list of persons on whom the degree of Graduate in Pharmacy was conferred on April 28, 1915, in Chicago, see page 242.

In Classics.

- Ruth Kay Davis, A.B., Greenville College, 1911.
 Odessa Madge Myers, A.B., 1914.
- Susan Kathryn Williams, A.B., Carthage College, 1914.
 Lola Elsie Wilson, A.B., Hanover College, 1912.

In Economics.

- Clare Elmer Griffin, A.B., Albion College, 1914 (Railway Administration).
 Chuan Ying Hsu, A.B., Nanking University, 1905 (Railway Administration).
- Harold Deam Leslie, A.B., Ohio State University, 1914 (Insurance).
 Elzy Vern McColough, A.B., Tarkio College, 1908 (Accountancy).
 Edward Frederick Nickoley, A.B., 1898 (Accountancy).

In Education.

- George Wilson Beattie, A.B., Ripon College, 1901, B.S., 1914.
 Albert James Beatty, A.B., Knox College, 1900.
 Henry Buellesfield, A.B., 1906.
 Charles Leroy Harlan, A.B., Indiana University, 1912.
- Mali Liang-Tze Lee, A.B., Iowa Wesleyan College, 1914.
 Henry Theodore McKinney, A.B., 1913.
 Olive Allen Paine, A.B., 1914.
 Henry Daniel TerKeurst, A.B., Hope College, 1914.

In Geology.

- Clifton Wirt Clark, A.B., 1913.
 Tsung Han Hsu, A.B., 1914.
- Luther Eugene Kennedy.
 Clarence Samuel Ross, A.B., 1913.

In History.

- Ruth Elizabeth Hodsdon, A.B., Oberlin College, 1913.
 Franklin Charles Palm, A.B., Oberlin College, 1914.
 Lilly Stiegelmeier, B.S., Illinois Wesleyan University, 1912.
- Frederick Curtis Swanson, A.B., 1914.
 Leila Olive White, A.B., Rockford College, 1914.
 Neva Beryl Wiley, A.B., Illinois Woman's College, 1909.

In Mathematics.

- Albert Babbitt, A.B., Pennsylvania State College, 1914.
 John David Bond, A.B., University of Tennessee, 1909.
 Erma Lytle Elliott, A.B., Illinois Woman's College, 1914.
- Emery C. Farver, A.B., Otterbein University, 1914.
 Henry Charles Zeis, A.B., 1913.

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

- Julia Minnetta Barber, A.B., 1913.
 Mary Lavenia Beck, B.S., Coe College, 1908.
 Ira John Berkema, A.B., 1910.
 Esther Margaret Colvin, A.B., Albion College, 1914.
 Delmar Gross Cooke, A.B., 1912.
 Amelia Louise Gay, A.B., 1912.
- Jerome Read Head, A.B., University of Wisconsin, 1914.
 Ruth Marie Heffernan, A.B., Illinois Wesleyan University, 1914.
 Emma May Rhoads Nickoley, A.B., 1899.
 Mark Albert Van Doren, A.B., 1914.
 Esther Grace Wiseman, A.B., Shurtleff College, 1914.

(In German.)

- Floy Fenton Cutler, A.B., Hedding College, 1911.
 Fay Lynton Fisher, A.B., James Millikin University, 1914.
- Alice Emma Meier, A.B., North-Western College, 1914.
 Emil Ferdinand Schaarmann, A.B., 1914.
 Raymer Wendell Tinsley, A.B., University of Kentucky, 1912.

(In Romance Languages.)

- Louis Allen, A.B., 1913.
 James Kessler, A.B., Indiana University, 1908.
- Olive Fiedelle Miller, A.B., 1914.

In Physics.

- Charles Stever Fazel, A.B., Fairmount College, 1914.
- Leslie Arthur Pinkney, A.B., Wheaton College, 1910.

In Physiology.

- Alma Jessie Neill, A.B., 1913.

In Political Science.

- John J. Fernholz, A.B., Indiana University, 1914.
- Wen Tsing Tao, A.B., Nanking University, 1914.

In Sociology.

- Gordon Watkins, A.B., University of Montana, 1914.

In Zoology.

- Homer Eldon Chenoweth, A.B., 1913.
 Frank Blair Hanson, A.B., George Washington University, 1913.
 Harry Viri Heimbürger, A.B., DePauw University, 1911.
- Minna Ernestine Jewell, A.B., Colorado College, 1914.
 James Ernest Kindred, A.B., Tufts College, 1914.
 Charles Timothy Senay, B.S., Trinity College, 1914.

THE DEGREE OF MASTER OF SCIENCE.

In Agronomy.

- William Albert Albrecht, A.B., 1911, B.S., 1914.
- Elmer Tryon Ebersol, A.B., 1902.
 Arthur Floyd Heck, B.S., 1913.

In Animal Husbandry.

James Henry Greene, B.S., 1908.

Arlandus Leon Jerdan, B.S., Alabama Polytechnic Institute, 1913, B.S., University of Missouri, 1914.

In Architecture.

Yousabu Ogawa, B.S., University of California, 1914.

In Chemistry.

Clarence Barbre, B.S., 1914.

Arthur Norton Bennett, B.S., 1907.

Joseph Marvin Braham, B.S., University of Idaho, 1914.

Silas Alonzo Braley, A.B., Morningside College, 1913.

Ernest Edward Charlton, A.B., Grinnell College, 1913.

Juanita Elizabeth Darrah, A.B., 1913.

Eugene Maximilian Karl Gelling, A.B., University of the Cape of Good Hope, 1911.

Wesley Wallace Hanford, B.S., Wesleyan University, 1913.

Axel Magnus Hjort, A.B., 1914.

Harry Cleveland Kremers, A.B., Hope College, 1913.

William Asbury Manuel, A.B., DePauw University, 1912.

Ruth Elizabeth Okey, B.S., Monmouth College, 1914.

John Carl Ross, A.B., South African College, 1911.

Everett Harvey Taylor, A.B., 1913.

Scott Champlin Taylor, B.S., 1913.

Howard DeWitt Valentine, B.S., 1913.

Devi Dyal Virmani, A.B., Stanford University, 1913.

Henry Joseph Weiland, B.S., University of Rochester, 1913.

Edward Wichers, A.B., Hope College, 1913.

Herbert August Winkelman, B.S., North-Western College, 1914.

In Civil Engineering.

Andrew John Albert Anderson, B.S., Lewis Institute, 1913.

Frank Erwin Richart, B.S., 1914.

In Electrical Engineering.

Courtland Walter Bade, E.E., Technicum Mittweida, 1914.

Jefferson Hall Belt, B.S., 1912.

Leslie William Faulkner, B.S., 1914.

Gundayu Mizoguchi, B.S., 1914.

Raymond William Owens, B.S., 1914.

Ernest Alexander Reid, B.S., 1914.

John Lawrence Simonich, B.S., 1914.

Hubert Michael Turner, B.S., 1910.

In Horticulture.

Arthur Samuel Colby, B.S., New Hampshire College, 1911.

Leo Weiss Elston, A.B., 1913, B.S., Rutgers College, 1914.

In Mining Engineering.

Merle Louis Nebel, B.S., 1913.

In Physics.

Sylvan Jay Crooker, B.S., Carleton College, 1914.

Lars Alvin Welo, B.S., North Dakota Agricultural College, 1911.

In Railway Engineering.

Harold Houghton Dunn, B.S., 1908.

William Sing-Chong Pung, B.S., 1914.

Robert Bedford Fogue, B.M.E., State University of Kentucky, 1913.

In Theoretical and Applied Mechanics.

Julian Montgomery, B.S., Grayson College, 1908, C.E., University of Texas, 1912.

Fred B. Seely, B.S., Worcester Polytechnic Institute, 1907.

Robert Edgar Turley, Jr., B.S., 1913.

In Zoology.

Grace Adaline Wells, B.S., Knox College, 1913.

THE DEGREE OF DOCTOR OF PHILOSOPHY.

In Agronomy.

Demetrius Ion Andronescu, Diploma of Capacity in Agronomy, Roumanian College of Agriculture, 1906, M.S., 1914. The Physiology of the Pollen of Zea Mays with Special Regard to Vitality.

William Leonidas Burlison, B.S., Oklahoma Agricultural and Mechanical College, 1905, M.S., 1908. Availability of Mineral Phosphates for Plant Nutrition.

Wallace Macfarland, B.S., University of Utah, 1910, M.S., 1913. The Influence of Calcium and Magnesium Compounds on Plant Growth.

Frank Archibald Wyatt, B.S., Agricultural College of Utah, 1910, M.S., 1913. The Influence of Calcium and Magnesium Compounds on Plant Growth.

In Botany.

George Leo Peltier, A.B., University of Wisconsin, 1910, A.M., Washington University, 1912. Parasitic Rhizoctonias in America.

In Chemistry.

Harry Peach Corson, B.S., New Hampshire College, 1910, M.S., 1912. Manganese in Water Supplies.

Oscar Edward Harder, A.B., A.M., University of Oklahoma, 1910, 1911. Alloys of Chromium, Copper, and Nickel.

Joseph Whitney Howard, A.B., Shurtleff College, 1912, A.M., 1913. The Rearrangement of Alkyl Anilines.

Oliver Kamm, B.S., M.S., 1911, 1913. The Structure of the Dihydro —B— Napthoic Acids and the Correlation of Ionization and Structure in Unsaturated Acids.

Harold Hanson Mitchell, A.B., M.S., 1909, 1913. Feeding Experiments on the Substitution of Proteins by Definite Mixtures of Isolated Amino Acids.

Fred Weaver Muncie, A.B., Wabash College, 1910, M.S., 1913. The Effect of Large Applications of Commercial Fertilizers upon Carnations.

In Economics.

- Charles Leslie Stewart, A.B., Illinois Wesleyan University, 1911, A.M., 1912. Land Tenure in the United States with Special Reference to Illinois.
 Lewis Emanuel Young, B.S., Pennsylvania State College, 1901, E.M., Iowa State College, 1904. American Experience in Taxing Mines and Mineral Lands.

In Education.

- Charles Elmer Holley, A.B., A.M., 1912, 1913. The Relationship between Persistence in School and Home Conditions.
 Harold Ordway Rugg, B.S., Dartmouth College, 1908, C.E., Thayer School (Dartmouth), 1909. Descriptive Geometry and Mental Discipline.

In Engineering.

- Albert John Becker, B.S., M.E., University of Michigan, 1903, 1907. The Strength and Stiffness of Steel under Bi-Axial Loading.

In Entomology.

- Edna Mosher, B.S., Cornell University, 1908, M.S., 1913. A Classification of the Lepidoptera Based on Characters of the Pupa.

In Mathematics.

- George Rutledge, A.B., A.M., 1910, 1913. The Number of Abelian Sub-groups of Groups whose Orders are the Powers of Primes.

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

- Henry Alfred Burd, B.S., Illinois Wesleyan University, 1910, A.M., 1911. Joseph Ritson: A Critical Biography.

In Physics.

- Lloyd Theodore Jones, A.B., A.M., Lake Forest College, 1909, 1910, M.S., 1912. An Experimental Verification of the Law of Variation of Mass with Velocity for Cathode Rays.

In Political Science.

- Philip Quincy Wright, A.B., Lombard College, 1912, A.M., 1913. The Means by which the Obligations of International Law are Enforced by the Law of the United States.

In Zoology.

- Minnie Elizabeth Watson, A.B., Olivet College, 1909, M.S., 1913. Studies on Eugregarines Including Descriptions of Seventeen New Species and a Synopsis of the Eugregarine Records from the Myriapoda, Cleoptra, and Orthoptera of the World.
 Morris Miller Wells, B.S., University of Chicago, 1912. The Relation of Fishes to Ions in their Natural Environment. I. Reactions and Resistance to Acidity, Alkalinity, and Neutrality. II. Reaction and Resistance to Salts.

THE PROFESSIONAL DEGREES IN ENGINEERING.

The Degree of Master of Architecture.

- Mortimer Burnham Cleveland, B.S., 1908.

The Degree of Civil Engineer.

- Rodney Linton Bell, B.S., 1909. Seymour Standish, B.S., 1910.
 Raymond Clark Pierce, B.S., 1908.

The Degree of Electrical Engineer.

- John Dudley Ball, B.S., 1907. Percy McClure Richards, B.S., 1909.
 Townsend Foster Dodd, B.S., 1907.

The Degree of Mechanical Engineer.

- Charles Elliott Sargent, B.S., 1886.

HONORS.

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

THE DEGREE OF A.B. WITH HONORS.

IN THE COLLEGE OF LIBERAL ARTS AND SCIENCES.

- | | |
|---|-------------------------------------|
| Mildred Lean Coburn, in German. | Walter Wilson Jennings, in History. |
| Elizabeth Genevieve Fuller, in English. | Hadden Spurgeon Kirk, in History. |
| Alta Green, in English. | Ray Orion Wyland, in Psychology. |
| Gertrude Halushka, in History. | |

SPECIAL HONORS.

IN THE COLLEGE OF LIBERAL ARTS AND SCIENCES.

- | | |
|--|---|
| Amelia Lucinda Kellogg, in Botany. | Sidney Marion Hull, in Chemistry. |
| Everett Robert Brunskill, in Chemical Engineering. | Silas Carl Linbarger, in Ceramic Engineering. |
| Charles Francis Geiger, in Ceramic Engineering. | Edwin Whitaker Mattoon, in Zoology. |
| Frank A. Hoerner, in Psychology. | Forrest Hamilton Murray, in Mathematics. |

IN THE COLLEGE OF ENGINEERING.

- | | | |
|----------------------|-----------------------|--------------------------|
| Alden Knowlton Fogg. | Peter Jacob Nilsen. | Edward Allen Williford. |
| Ralph Green. | George William Watts. | Clyde Charles Younglove. |
| Edward Allen James. | | |

IN THE COLLEGE OF AGRICULTURE.

- Maynard Elmer Slater.

FINAL HONORS.

IN THE COLLEGE OF LIBERAL ARTS AND SCIENCES.

Mary Elizabeth Collom.	Frank A. Hoerner.	Forrest Hamilton Murray.
Lillian Dora Dole.	Carrie Lucile McColley.	Roe Niver.
Charles Francis Geiger.	Margaret Mildred Meh-	Edith Anna Swank.
Vera Ople Gossett.	hop.	Ruth Elizabeth Young.
Lois Myrtle Harris.		

IN THE COLLEGE OF ENGINEERING.

Harold Emery Austin.	Max Holmburger, Jr.	Harry Barrett Rogers.
Irl Reuben Cline.	Edward Allen James.	Walter Henry Simon.
Henry Dublin.	Frederick August Kuhs	Perry Jerome Sweeny.
Alden Knowlton Fogg.	Marx.	Milo Cornelius Taylor.
Frank Alfred Forty.	John Harold Miller.	George William Watts.
Ralph Green.	Peter Jacob Nilsen.	Edward Allen Williford.
Arthur Hagener.	Frederick William Pan-	
Roy Harrison Haslund.	horst.	

IN THE COLLEGE OF AGRICULTURE.

Chalmers Woodruff Crawford.	Noble Parker Hollister.	Maynard Elmer Slater.
Ethel Mary Dole.	Izora Lee.	Victor Elwin Spencer.
Julian Lounsbury Fish.	Nathan Meltz.	Laurence Emerson Thorne.
	Helen Sinclair Morrison.	Carle Capron Walker.

IN THE COLLEGE OF LAW.

Wesley Erett Cummins.	Glenn Ratcliffe.
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IN THE LIBRARY SCHOOL.

Mabel Louise Conat.

IN THE SCHOOL OF MUSIC.

Helen Louise Madden.

THE FRANCIS JOHN PLYM FELLOWSHIP IN ARCHITECTURE.

Alexander Rudolph Brandner, 1913.

THE B'NAI B'RITH PRIZES.

<i>First Prize for Upperclassmen.</i>

Isaac Siegel.

<i>Freshman Prize.</i>

Anita Libman.

THE BRYAN PRIZE ESSAY.

Denna Frank Fleming.

THE PHI BETA KAPPA PRIZE.

Walter Wilson Jennings.

CONFERENCE MEDAL FOR EXCELLENCE IN SCHOLARSHIP AND ATHLETICS FOR THE YEAR 1915.

Edward Allan Williford.

COMMISSIONS IN THE ILLINOIS NATIONAL GUARD.

The Secretary reported also for record that the following officers of the University Corps of Cadets have received commissions in the Illinois National Guard:

Joseph Nathaniel Greene.	Lloyd Dunaway Knapp.	Wesley Kayler Norris.
Augustus Henry Grunewald.	Gerald Darfield Stopp.	Laurence Emerson Thorne.
Walter Clark Armstrong.	George Howland Butler.	John Harold Miller.
Edward Charles Elles.	Ralph Leroy Herman.	George Durfee Griswold.
Ernest Howard Pool.	August Matthew Barreau.	Roe Niver.
Roy Richard Zipprodt.	Edward Allen James.	Loren Cushing Bow.
Irl Reuben Cline.	Lawrence Henry Dun-	Maurice Elon Hoyt.
Arthur Herman Huisken.	ham.	Essel Ray Dillavou.
Clarence Arthur Nebel.	Benjamin Harrison	Samuel Sylvester Davis.
Maynard Elmer Slater.	Decker.	Harold Edward Barden.
Clifford Firoved Hood.	Eugene Robert Paul Rall.	George William Haan.

THE UNIVERSITY GOLD MEDAL.

William Franklin Campbell.

THE HAZELTON GOLD MEDAL.

Oliver Galbraith Brain.

The board adjourned.

H. E. CUNNINGHAM, *Secretary.*

W. L. ABBOTT, *President.*