

# University of Minnesota

THIRTY-NINTH  
Annual Commencement  
1911



THE UNIVERSITY ARMORY  
THURSDAY, JUNE EIGHTH  
AT TEN O'CLOCK

## The Board of Regents

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The HON. JOHN LIND, MINNEAPOLIS . . . . .	1914
The President of the Board	
GEORGE EDGAR VINCENT, Ph. D., LL. D., MINNEAPOLIS . . . . .	<i>Ex-Officio</i>
The President of the University	
The HON. ADOLPH O. EBERHART, MANKATO . . . . .	<i>Ex-Officio</i>
The Governor of the State	
The HON. C. G. SCHULZ, St. PAUL . . . . .	<i>Ex-Officio</i>
The State Superintendent of Public Instruction	
The HON. W. J. MAYO, ROCHESTER . . . . .	1913
The HON. MILTON M. WILLIAMS, LITTLE FALLS . . . . .	1913
The HON. HENRY B. HOVLAND, DULUTH . . . . .	1914
The HON. A. E. RICE, WILLMAR . . . . .	1915
The HON. CHARLES L. SOMMERS, St. PAUL . . . . .	1915
The HON. B. F. NELSON, MINNEAPOLIS . . . . .	1916
The HON. PIERCE BUTLER, St. PAUL . . . . .	1916
The HON. CHARLES A. SMITH, MINNEAPOLIS . . . . .	1916

# Order of Exercises

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*MUSIC*—The Fair Co-ed . . . . . *Luders*

*CLASS SONG*—Our Commencement Pledge

Words by Pearl Janet Davies, '11. Music by Truman E. Rickard, '04.

*PRAYER*

*MUSIC*—Serenade . . . . . *Moszkowski*

*ADDRESS*—By President GEORGE EDGAR VINCENT, Ph. D., LL. D.

*MUSIC*—Caprice . . . . . *Eilenberg*

*CONFERRING OF DEGREES*—By the President.

*ANNOUNCEMENT OF HONORS AND PRIZES, PRESENTATION OF CERTIFICATES.*

*MUSIC*—Hymn, America . . . . . *Smith*

*SONG*—Hail, Minnesota

Minnesota, hail to thee!  
Hail to thee our college dear!  
Thy light shall ever be  
A beacon bright and clear.  
Thy sons and daughters true  
Will proclaim thee near and far.  
They will guard thy fame and  
adore thy name.  
Thou shalt be their Northern Star.

Like the stream that bends to sea,  
Like the pine that seeks the blue.  
Minnesota, still for thee  
Thy sons are brave and true.  
From thy woods and waters deep,  
From thy prairies waving far,  
At thy call they throng with their  
shout and song,  
Hailing thee, their Northern Star.

*BENEDICTION*

Music by Rossiter's Military Band.

# CANDIDATES FOR GRADUATION

## THE COLLEGE OF SCIENCE, LITERATURE, AND THE ARTS

### FOR THE DEGREE OF BACHELOR OF ARTS

Caroline Rae Ainsworth, Minneapolis.  
Edgar Marlon Allen, Minneapolis.  
Marie Louise Anderson, Minneapolis.  
Benjamin Earl Arnold, Brainerd.  
Grace Ferguson Ayers, Minneapolis.  
Felix F. Bangs, Minneapolis.  
Arthur R. Barke, Fergus Falls.  
Jean Beryl Barr, St. John, N. B.  
Julia B. Bell, Minneapolis.  
Charlotte Louise Bieber, Minneapolis.  
Helen Frances Billau, St. Paul.  
Frederic Howes Blair, Minneapolis.  
Charlotte Carolyn Boller, St. Paul.  
Margaret Ethel Borden, Minneapolis.  
Susan Edna Boyd Calais, Maine.  
George Herbert Brande, Minneapolis.  
Jessie Ellen Brasie, Monticello.  
Ida L. Brooks, Aberdeen, S. D.  
Doris Lillian Brown, Minneapolis.  
Henry VanAnda Bruchholz, Minneapolis  
Victor William Bruder, Minneapolis.  
Florence L. Buck, Minneapolis.  
Irene Helen Buckley, Minneapolis.  
Arthur C. Burkhard, Preston.  
Lyle Byrnes, Minneapolis.  
Rebecca Anna Campbell, Stirum, N. D.  
Elsabeth Carey, Minneapolis.  
Elizabeth Casey, St. Paul.  
Edward Bradley Cosgrove, LeSueur.  
Anna Louise Cotnam, St. Paul.  
Florence Cotton, Minneapolis.  
Frances W. Cowan, Devils Lake, N. D.  
Carolyn Curtis, Minneapolis.  
Harry William Dahleen, Maynard.  
Harold John Dane, St. Paul.  
Pearl Janet Davies, Afton.  
Josephine Dayton, Minneapolis.  
Louise de la Barre, Minneapolis.  
Rhoda Jane Dickinson, Minneapolis.  
Sabina Belle Donoghue, Minneapolis.  
John Nealis Donohue, St. Paul.  
Leah R. Drake, Detroit.  
Dana Wallace DuToit, Chaska.  
James Day Edgar, Minneapolis.  
Eda Carolyn Ehrl, Minneapolis.  
Charles Jonas Eisler, Minneapolis.  
Ruth Erickson, Minneapolis.  
Ida C. Evans, Kasson.  
John Barthell Faegre, Minneapolis.  
Elizabeth Ruth Fagundus, Minneapolis.  
Augusta Amanda Feton, St. Paul.  
Florence A. Foley, Stillwater.  
Bernice Burns Foster, Duluth.  
Evelyn Foster, Minneapolis.  
Mary Foster, Duluth.  
Wilfred P. Freligh, Stillwater.  
Pansy Myra Gage, Minneapolis.  
Robert March Gaylord, Minneapolis.  
Bessie Louise Gilger, Minneapolis.  
Gienne W. Goldsmith, Hutchinson.  
A. Laird Goodman, Duluth.  
Fred William Graft, Cooperstown, N. D.  
Mabel Grondahl, Red Wing.  
Ethel F. Hanke, Minneapolis.  
Alta Irene Hansen, Kenyon.  
Anna Marie Kjerstine Hansen, Minneapolis.  
Mary Catherine Haupt, St. Paul.  
Bernhardina Heffner, Minneapolis.  
Hazel L. Hibbard, Minneapolis.  
Merle Higley, Minneapolis.  
Drusilla Margaret Hodgson, Fergus Falls.  
Helen Elaine Holmen, Kenyon.  
Adolph Frederick Holmer, Virginia.

Harry Hartwell Hopkins, Claremont, Cal.  
Nina M. Horton, Minneapolis.  
Margaret Evah Houck, Summit, S. D.  
Dorothy Rose Hudson, Minneapolis.  
Lillian Delphine Hughes, Mankato.  
Anne Hull, Minneapolis.  
Edith May Hyde, Blooming Prairie.  
Allina Linilla Johnson, Minneapolis.  
Odin James Johnson, Lyle.  
Alta Grace Kelley, Long Lake.  
Albert Gustave Klatt, Waconia.  
Lulu Viola Klossner, Winthrop.  
Marjorie Knappen, Minneapolis.  
Gudrun Krogh, Aberdeen, S. D.  
Lorna Frances Lange, St. Paul.  
Albertine Larson, Halstad.  
Marion Randall Lawrence, Minneapolis.  
Ruth Sara Lee, Stillwater.  
Helen P. Leete, Sparta, Wis.  
Amanda Viola Lenning, Duluth.  
Luella C. Lien, Granite Falls.  
Charlotte Lillenthal, Minneapolis.  
Agnes Molly Lingren, Minneapolis.  
Genevieve Love, Wayzata.  
Edith Mabelle Lucker, Minneapolis.  
Marie Caroline Lyle, Minneapolis.  
Clyde James McConkey, Brewster.  
Alice Rebecca McCray, Minneapolis.  
Helen C. McDermott, Rhinelander, Wis.  
Charles Frederick MacGill, St. Paul.  
Lucile McGuire, Northfield.  
John Wallace McKenzie, Minneapolis.  
Wallace Macmurray, St. Paul.  
William James McNally, New Richmond, Wis.  
Ida Margaret Magnuson, Red Wing.  
Amy Magnusson, Duluth.  
Irma Ruth Martins, Minneapolis.  
Harold Charles Mason, New Richmond, Wis.  
Ethel R. Matson, Minneapolis.  
Adella May Melbourn, Minneapolis.  
Mildred Merriman, Vancouver, B. C.  
Mary Richmond Miles, Fergus Falls.  
Marguerite Isabelle Millar, Minneapolis.  
Elizabeth Williams Miller, Minneapolis.  
Emma Fanny Minier, New Richmond, Wis.  
Helen Isabelle Muir, St. Paul.  
Karl G. Neumeier, Stillwater.  
Myrtle Florence Olsen, Minneapolis.  
Constance Olsgard, Minot, N. D.  
Mary Oredalen, Kenyon.  
Ellen Overlock, Minneapolis.  
Benjamin W. Palmer, St. Paul.  
Carl Herbert Parks, Montevideo.  
Belle France Parsons, Minneapolis.  
Helen Holmes Patterson, Minneapolis.  
Erich G. Pershon, Young America.  
Gustav S. Petterson, Battle Lake.  
Louana Phelps, Duluth.  
Fidelia Anten Pine, St. Paul.  
Anna Elizabeth Pope, Minneapolis.  
Russell Blaine Rathbun, Minneapolis.  
Laura F. Remund, Waseca.  
Caroline Drew Roberts, Minneapolis.  
Grace Elizabeth Robinson, Minneapolis.  
Rhea Benedict Robinson, Minneapolis.  
Clinton Willis Roenisch, Minneapolis.  
Dorothy A. Root, Minneapolis.  
Elizabeth Mary Rosche, Minneapolis.  
Henry B. Rothrick, Minneapolis.  
Edna Rubie, Minneapolis.  
Elise Rushfeldt, Hawley.

Edith V. Sage, Minneapolis.  
 Helen Atherton Sanborn, Minneapolis.  
 Sara Elizabeth Sawyer, Minneapolis.  
 Carrie D. Schabacker, Menomonie, Wis.  
 Alice Nellie Schollert, Minneapolis.  
 Alma O. Schulz, Minneapolis.  
 Clifford Griffith Schultz, Minneapolis.  
 Jonas Arnold Sende, Minneapolis.  
 Hermione Shearer, Minneapolis.  
 Jane Lotta Shedd, Pasadena, Cal.  
 Paul Fyler Shepard, Minneapolis.  
 Clara Shepley, Minneapolis.  
 Byron Lloyd Sheppard, Hutchinson.  
 Eva Rose Sherwin, Monticello.  
 Frances Elizabeth Shrader, Springfield.  
 Leighton Robert Simons, Virginia.  
 Myra Jean Sinclair, Minneapolis.  
 Alice Louise Smith, Minneapolis.  
 Ralph G. Smith, Groton, S. D.  
 Dorothy Colburn Stevens, Minneapolis.  
 Glenn Stennett Stiles, Minneapolis.  
 Hazel Louise Wheeler Storr, St. Paul.  
 Louise Amy Strong, Minneapolis.  
 Mary Dorothy Swain, Elysian.

Esther L. Swenson, Minneapolis.  
 Blanche Irene Tennison, Monticello.  
 May Aldyth Thompson, Minneapolis.  
 Mary Florence Tornstrom, Stillwater.  
 Emily Hartwell Tupper, Minneapolis.  
 Florence Aurora Turquist, Minneapolis.  
 Selma Henriette Viker, Halstad.  
 Alfred Theodor Vollum, Hayward.  
 Elizabeth Roy Ware, Minneapolis.  
 Frederick Webster Ware, Minneapolis.  
 Charlotte Waugh, St. Paul.  
 Roscoe Clayton Webb, Tracy.  
 Anna Wentz, Red Wing.  
 Alice May Wessberg, Fergus Falls.  
 Huldah Lucile Winsted, Minneapolis.  
 Florence Winterer, Valley City, N. D.  
 Hazel Eloise Withee, St. Paul.  
 Winifred Swift Wood, Jamestown, N. D.  
 Lillian Loretta Woolsey, Minneapolis.  
 Anne Gertrude York, Minneapolis.  
 Georgia Marion York, Minneapolis.  
 Blanche M. Young, Minneapolis.  
 Georgia Ruth Navarre Zeches, St. Charles.  
 Frank Zoubek, Excelsior.

### FOR BACHELOR OF SCIENCE

George Irving Badeaux, Brainerd.  
 Hazel Bonness, Minneapolis.  
 Thayer Clinton Davis, Akeley.  
 Joseph Moffett Hall, Minneapolis.  
 Archibald Wilcox Howe, St. Paul.  
 Alexander Josewitch, Minneapolis.  
 William John Kucera, Hutchinson.

Ernest Sidney Mariette, Minneapolis.  
 Frederick Paul Moersch, St. Paul.  
 Martin Nordland, Minneapolis.  
 Earle Douglass Quinell, St. Paul.  
 Amalie S. Sjolas, Hoffman.  
 Mary Margaret Warwick, Goodhue.  
 Henry W. Woltmann, St. Paul.

## THE COLLEGE OF ENGINEERING AND THE MECHANIC ARTS

### FOR CIVIL ENGINEER 23

Arthur Frederick Ainslie, Rochester.  
 Herbert F. Arnesen, Benson.  
 Francis C. Boerner, Duluth.  
 William P. Cottingham, Helena, Mont.  
 Ernest B. Croft, Minneapolis.  
 A. E. Elfstrum, Willmar.  
 Edward Henry Enger, Minneapolis.  
 David Pinkus Fieldman, Duluth.  
 Ralph Meyerhoff Hodnett, St. Paul.  
 Michael J. Hoffmann, St. Paul.  
 Carl Arthur Johnson, Minneapolis.

Ingwald Kvitrud, Minneapolis.  
 George Alfred Maney, Minneapolis.  
 Reuben Andrew Mark, St. Paul.  
 George Carl Mattison, Minneapolis.  
 Clyde Methven, Minneapolis.  
 Ervin J. Miller, Minneapolis.  
 Martin J. Orbeck, Minneapolis.  
 Lewis Mitchell Roth, Minneapolis.  
 Sigvel John Siverson, Minneapolis.  
 Sydney H. Smith, Minneapolis.  
 M. Roy Swedberg, Luverne.

Arthur Carl Walby, Minneapolis.

### FOR MECHANICAL ENGINEER 10

Marvin Culver Barnum, Minneapolis.  
 Ira L. Bishop, Mapleton.  
 Julian Perkins Farnam, Minneapolis.  
 Walter F. Kasper, Owatonna.  
 Martin S. Larson, Red Wing.

Oscar Arthur Olstad, Minneapolis.  
 Robert C. Oram, Willmar.  
 Leo E. Owens, Minneapolis.  
 Jack Stickney Sneve, St. Paul.  
 Joseph Cushman Woodman, Minneapolis.

### FOR ELECTRICAL ENGINEER 28

Roy H. Ashworth, Minneapolis.  
 Robert Penn Burrows, St. Paul.  
 Allan Coffman Butterworth, Minneapolis.  
 Arthur Garner Chapman, Minneapolis.  
 Charles Sidney Demarest, Minneapolis.  
 Leon R. Drinkall, Spring Valley.  
 Lynn A. Emerson, Elmore.  
 Peter William Forsberg, Minneapolis.  
 Harry B. Fredrickson, Minneapolis.  
 Maurice James Hansen, Hopkins.  
 Henry Clay James, St. Paul.  
 John E. Johnson, Minneapolis.  
 Watkin W. Jones, Windom.  
 Dartt Hendrickson Lyford, St. Paul.

Ira Clark McCoy, Rochester.  
 Raymond Eugene McQuillin, Britton, S. D.  
 Oscar S. Markuson, Fertile.  
 Albert H. Mittag, Elizabeth.  
 George H. Morse, Lincoln, Neb.  
 Walter Harry Nebel, Braham.  
 Raymond J. O'Brien, St. Paul.  
 Joseph Hill Pengilly, Osseo.  
 Louis F. Riegel, Rochester.  
 Donald D. Shepard, El Reno, Okla.  
 Joseph Henry Soulek, Montgomery.  
 Will V. Stinson, Minneapolis.  
 William A. Walker, Moorhead.  
 Glenn William Wilson, Dover.

### \*FOR BACHELOR OF SCIENCE

Paul E. Klopsteg, Fairmont.

Ralph Mueller Hoffman, Minneapolis.

\*This degree is granted in these special cases for the completion of the course in Science and Technology no longer offered.

# THE COLLEGE OF AGRICULTURE

## FOR BACHELOR OF SCIENCE—*In Agriculture*

Francis Alexander Corniea, Plato.  
Leroy Vernon Crandall, Red Wing.  
Charles Alfred Matthews, Ortonville.  
Knute A. Norsen, Fosston.  
Richard M. Poe, St. Paul.  
Forrest Herbert Sargent, Red Wing.  
Mark Joseph Thompson, Winsted.  
Arne G. Tolaas, St. Paul.  
Leroy Uptagrafft, Spirit Lake, Iowa.  
Edward W. Vancura, Lakefield.  
Frank William White, Excelsior.

## FOR BACHELOR OF SCIENCE—*In Forestry*

David A. Arrivée, St. Paul.  
Frank Wilson Beard, Minneapolis.  
Clarence Winthrop Bowen, Jr., Minneapolis.  
James Roy Brownlie, Davenport, Iowa.  
Hugh Bryan Campbell, Stillwater.  
Walter L. Eisenach, Ely.  
James Rozel Gillis, Superior, Wis.  
Carl Lewis Hamilton, Dubuque, Iowa.  
Adolph G. Hauge, Albert Lea.  
Julius Valentine Hofmann, Janesville.  
William Henry Kenety, Fulda.  
Dean W. Martin, Minneapolis.  
Arthur Fredrick Oppel, Fulda.  
William Underwood, Hutchinson.  
Henry Goessler Weber, Minneapolis.  
Donald T. Williams, Minneapolis.  
J. Paul Young, Eugene, Oregon.

## FOR BACHELOR OF SCIENCE—*In Home Economics*

Clara L. Aust, Minneapolis.  
Ethel Evans Chase, St. Paul.  
Madge Leona Glotfelter, Minneapolis.  
Leola Marie Howard, St. Paul.  
Charlotte Armene Raymond, Summit, S. D.  
Mabel Edna Regan, St. Paul.  
Maude Bessie Rice, Windom.  
Minnie Anna Schrepel, Le Sueur.  
Florence Sophia Strong, St. Paul.

# THE COLLEGE OF LAW

## FOR DOCTOR OF CIVIL LAW

Hugh Victor Mercer, LL. M., Minneapolis.

## FOR MASTER OF LAWS

Arthur T. Adams, Minneapolis.  
Joshah Eschel Brill, Minneapolis.  
Benjamin A. Groat, Minneapolis.  
Jullus Waldemar Held, St. Louis Park.  
Harry Alexander Irwin, Belle Plaine.  
Edward John Lee, St. Paul.  
Everett Judson Mohl, St. Paul.  
John Edward Sundberg, Kennedy.  
Reuben G. Thoreen, Stillwater.  
Cecil Elisha Warner, Ashville, Ohio.

## FOR BACHELOR OF LAWS

George J. Andrews, Paynesville.  
Alfred E. Bollum, Minneapolis.  
Arthur De Forest Bornemann, Hallock.  
Carleton E. Bradley, Minneapolis.  
Leon Lester Bulen, Minneapolis.  
John Ralph Bullard, Waseca.  
George Alfred Carleton, Minneapolis.  
Alexander R. Chesnut, Minneapolis.  
Sherman Child, Minneapolis.  
John Robert Coan, Minneapolis.  
Arthur Thomas Conley, Bristol, S. D.  
John Roland Connelly, Savage.  
Edward Babb Cutter, Anoka.  
Darlington Davenport, Ph. B., Minneapolis.  
Charles Louis De Reu, Marshall.  
Karl Andrea Dibble, Minneapolis.  
Augustus Sylvester Dowdall, Minneapolis.  
Myron Lynn Ellis, Kasson.  
Harold Newton Falk, Minneapolis.  
Albert Daniel Flor, New Ulm.  
William E. Flynn, Caledonia.  
Edward Leo Fogarty, Buffalo.  
Earle Johnson Frisbee, Le Roy.  
George M. Gilbert, Duluth.  
Walter Gonska, Duluth.  
Frank Peter Goodman, Sheldon, N. D.  
Gordon Grimes, Minneapolis.  
Herbert L. Halliday, Minneapolis.  
Gustav Halvorson, Wanamingo.  
Paul Morrison Hatfield, Sioux City, Ia.  
John Richard Naeseth, Zumbrota.  
Albert Weiser Heidel, Minneapolis.  
Edwin Albert Hendricks, Minneapolis.  
Maurice A. Hessian, Le Sueur.  
Edwin Arnold Hobbs, Canton, Ill.  
Gustave S. Holm, Minneapolis.  
Harold J. Hull, Minneapolis.  
Maurice Jenness, B. A., Minneapolis.  
Buford Paul Johnson, Minneapolis.  
Charles Francis Kelly, Schuyler Lake, N. Y.  
Arthur Raymond Knox, Fulda.  
Robert Knutson, Albert Lea.  
Ferdinand Aloysius Kranz, Minneapolis.  
Evert R. Lanterman, B. A., Mandan, N. D.  
Jay A. Larkin, B. A., St. Paul.  
Walter Freeman Larrabee, Minneapolis.  
L. Leonard Larson, St. Paul.  
Verner V. Lindgren, Adrian.  
Ernest W. Lonquist, Minneapolis.  
George M. McCanna, McCanna, N. D.  
Willis Gorman McCrady, Minneapolis.  
Robert Hugh McCune, B. A., Benson.  
Francis Louis McDonald, Minneapolis.  
Millard Halpin McDonald, Minneapolis.  
James Knox McDowall, Minneapolis.  
John Alexander McHardy, Minneapolis.  
Albert Edward McMahon, St. Cloud.  
William H. Markham, Independence, Wis.  
Fayette Elam Marsh, Stillwater.  
Ebin Luther Melin, Minneapolis.

Harold Soren Nelson, Owatonna.  
 A. J. A. Ness, Hector.  
 John B. Ochu, Minneapolis.  
 Hervey Augustus Paddock, Oak Park.  
 Ira Edward Palmer, B. S., Cedar Rapids,  
 Iowa.  
 Alonzo E. Parker, Guthrie Center, Ia.  
 James Ewing Patterson, Minneapolis.  
 Spurgeon E. Paul, Wheaton.  
 Curtis H. Pomeroy, Moorhead.  
 Herbert M. Porter, Minneapolis.  
 Arba Joseph Powers, LL. B., Granite  
 Falls.  
 Harry Ravicz, Minneapolis.  
 Christian Adolph Reineke, Morristown.  
 Walter Richardson, St. Paul.  
 Benjamin M. Rigler, Minneapolis.  
 Mabel Ophelia Sands, Minneapolis.  
 Roy Le Verne Sanford, Minneapolis.  
 George A. Schain, Browns Valley.  
 William Edward Schreyer, Minneapolis.  
 Clyde Raymond Yates, Minneapolis.

Lawrence Severson, Forest City, Iowa.  
 George B. Sjoselius, Duluth.  
 Serenus P. Skahen, Princeton.  
 Vance E. Skahen, Minneapolis.  
 Albert O. Sletvold, Elizabeth.  
 Edmund C. Spaulding, Mapleton.  
 Joseph H. Starkey, Mapleton.  
 Ole Swanjord, Balaton.  
 Iver Benjamin Swanson, Minneapolis.  
 Harold R. Taylor, Chaska.  
 Carl Willard Thoen, Grove City.  
 Walter J. Trogner, Minneapolis.  
 Stanley Maybury Vance, Winona.  
 Frank Perry Vroman, Minneapolis.  
 Abbott McConnell Washburn, B. A., Du-  
 luth.  
 Marshall Z. Way, Minneapolis.  
 Harold Arthur Welch, Minneapolis.  
 Waldemar Franklin Wendlandt, Man-  
 chester, Wis.  
 Frank J. Williams, Minneapolis.

## THE COLLEGE OF MEDICINE AND SURGERY

### FOR DOCTOR OF MEDICINE

Francis W. Anderson, Dickinson, N. D.  
 Moses Barron, St. Paul.  
 Robert Russell Craig, Willow Range,  
 Man.  
 Karl Dedolph, St. Paul.  
 Philip Randall Fulton, Hudson, Wis.  
 George Arthur Geist, B. S., St. Paul.  
 William Howard Hengstler, Willmar.  
 Paul Harold Kelly, Ph. C., St. Paul.  
 Walter John Kremer, Cold Springs.

Chandler C. Larkin, Minneapolis.  
 Archibald Leitch, St. Paul.  
 Whiting B. Mitchell, Chehalis, Wash.  
 Charles A. Olson, St. Paul.  
 James Wenceslas Papez, Minneapolis.  
 Erhard A. Rumreich, Pisek, N. D.  
 Magnus B. Ruud, B. A., Fosston.  
 Albert E. Spear, Ph. B., Ft. Worth, Tex.  
 Dale D. Turnacliiff, Waseca.  
 Thomas Ziskin, Minneapolis.

### CERTIFICATES OF COMPLETED COURSE

The following students have completed one year of work at Hamline University and three years at the University of Minnesota. They are granted the degree of Doctor of Medicine from the former and certificates of completed work from the latter university.

William John Dailey, St. Paul.  
 Charles Joseph Goodheart, Graceville.  
 Louis Henry Hedenstrom, St. Paul.

Antoine A. Laurent, Minneapolis.  
 Nicholas William Schumacher, Minne-  
 apolis.

Arthur M. Wooster, Minneapolis.

## THE COLLEGE OF DENTISTRY

### FOR DOCTOR OF DENTAL SURGERY

Wallace Adolph Altermatt, Springfield.  
 Bert Le Roy Cole, St. Paul.  
 Oscar Cooperman, Minneapolis.  
 Edward G. De Motts, Minneapolis.  
 Albert J. Deslaurier, St. Paul.  
 Maurice de Trey, Lausanne, Switzerland  
 Edward J. Dvorak, Glencoe.  
 Henry William Ernst, St. Paul.  
 Guy Buchanan Fairchild, Grand Forks,  
 N. D.  
 Carl O. Flagstad, Minneapolis.  
 Oscar Ellert Fossum, St. James.  
 Victor Edmond Gauthier, Virginia.  
 Henry S. Greene, Luverne.  
 Paul Hagen, Crookston.  
 Henry Joseph Hall, Rochester.  
 Frank Joseph Hartl, New Rockford,  
 N. D.  
 William John Hartung, St. James.  
 William James Haycock, Tracy.  
 Clements J. Johnson, Winthrop.  
 John Patrick Kelly, Minneapolis.  
 Nelson Vivian LaDue, Walker.

Archie E. Luhman, Dover.  
 Harry H. Lyman, Minneapolis.  
 William McDougall, Royalton.  
 Theodore W. Maves, St. Peter.  
 Richard S. Maybury, Minneapolis.  
 William E. Monroe, Hutchinson.  
 William Arthur Moore, Chatfield.  
 Raymond R. Moorhouse, Minneapolis.  
 Arent H. Olson, Preston.  
 Johan Ferdinand Peterson, Bemidji.  
 Walter Raymond Porter, Minneapolis.  
 Harvey Wesley Rieke, Gibbon.  
 William A. Roll, Clontarf.  
 Charles Eugene Rudolph, Annandale.  
 Truman Leander Stickney, Minneapolis.  
 James Alfred Thomas, Spencer, Iowa.  
 Lloyd Mungo Thorburn, Marshall.  
 Jesse S. Van Guilder, Cannon Falls.  
 Richard Vig, Fosston.  
 Martin J. Walhus, Spring Grove.  
 Robert E. Williams, Park Rapids.  
 George Emil Wolf, St. Paul.  
 Sam Ziegler, Stillwater.

# THE COLLEGE OF PHARMACY

## FOR BACHELOR OF PHARMACY

Edward M. Adams, Wayzata.  
Ben G. Anderson, Wheaton.  
Benedict Samuel Ash, Delano.  
Alberta J. Austin, Milbank, S. D.  
Roy J. Boardman, Rochester.  
Samuel John Broude, Minneapolis.  
Oscar H. Erickson, Canby.  
Frank Ambrose Gifford, Madison Lake.  
Manley Hewitt Haynes, Minneapolis.  
Wilfred Raowl Laliberte, Crookston.  
Edward M. Marsh, Pine Island.  
Richard Burton Meland, Pelican Rapids.  
Frank J. Weber, Le Sueur Center.

Susan S. Millard, Breckenridge.  
Rex G. Nelson, New Richland.  
Alice Prentice Newsom, Menomonie,  
Wis.  
Albert Wilhelm Peterson, Litchfield.  
Marie Estelle Prevost, Big Timber,  
Mont.  
Ross J. Reynolds, Graceville.  
Adolph F. Rood, Minneapolis.  
Louis Spiegel, Minneapolis.  
Frank August Steiner, Mankato.  
James Louis Titus, Berea, Ky.  
Le Sueur Center.

# THE SCHOOL OF MINES

## FOR ENGINEER OF MINES

Theodore Schwan Abbott, St. Paul.  
Joseph H. Anderson, Minneapolis.  
Walter Carl Anderson, Hopkins.  
Paul Thorndyke Bailey, Minneapolis.  
Emory P. Baker, Minneapolis.  
Charles S. Beck, Lewiston.  
Anshelm Cyrus Borgeson, Minneapolis.  
Robert J. Burgess, Minneapolis.  
Charles Stevens Crouse, Minneapolis.  
George Morgan Drake, Madelia.  
Victor Emanuel Ekloff, Cokato.  
Jay R. Elliot, Minneapolis.  
Victor Leroy Fixen, Minneapolis.

A. Stanley Hill, Minneapolis.  
John J. Hurley, Pine City.  
William Frederick Jahn, Winona.  
Neil Stetson Kingsley, Minneapolis.  
Milton Seigfred Lindholm, Ortonville.  
Ervin W. McCullough, St. Paul.  
Harold Joseph Rahilly, Minneapolis.  
\*Samuel Gilbert Swartz, St. Paul.  
John Richard Tetlie, Minneapolis.  
Edwin Harold Walker, Minneapolis.  
Charles W. Walters, Minneapolis.  
Arthur John Wehr, White Bear.  
Lloyd Robert Whitson, Fergus Falls.

# THE SCHOOL OF CHEMISTRY

## FOR BACHELOR OF SCIENCE—*In Chemistry*

William F. Cantwell, St. Paul.  
Henry A. Halvorson, Minneapolis.  
John Glynn Hartnett, Graceville.  
Hugh Jerome Hennessy, Minneapolis.  
Einer Johnson, B. A., Minneapolis.  
Ernest Albert Stoppel, Rochester.

Francis Maury Leavenworth, Minne-  
apolis.  
P. Raymond McMiller, Minneapolis.  
Arthur Orlando Olson, Montevideo.  
Earl Pettjohn, B. A., St. Paul.

## FOR BACHELOR OF SCIENCE—*In Chemical Engineering*

Russell E. Baker, Minneapolis.

John Bernice Bolton, Minneapolis.  
Roy Samuel Callaway, Minneapolis.

# THE COLLEGE OF EDUCATION

## FOR BACHELOR OF ARTS—*In Education*

Joseph Elmer Anderson, Amboy.  
Fred A. Andert, Morris.  
Kate J. Bartholf, Minneapolis.  
Frances Elvira Blake, St. Paul.  
Minnie Brattland, Ada.  
Georgia L. Burgett, Faribault.  
Harold Kendall Chance, Gheen.  
Jennie Clark, St. Paul.  
Alice Louise Corbett, St. Paul.  
Helen Lois Currier, Minneapolis.  
Ida Frances Davison, Granada.  
Vivienne Rose Doherty, St. Paul.  
Grace Fern Doremus, Duluth.  
Marie Erd, Duluth.  
Blanche Bernice Grand-Maitre, Chippe-  
wa Falls, Wis.  
Pearl Catherine Hansen, Duluth.

Ruth Elizabeth Hermann, Minneapolis.  
Dora Jensen, Minneapolis.  
Hermine Rosalie König, Minneapolis.  
Nettie C. Moulton, Dawson.  
Wesley E. Peik, Jordan.  
Ruth Esther Peterson, Ortonville.  
Ilse Gertrud Probst, St. Paul.  
Alla Burtis Ransom, Minneapolis.  
Frances Helen Relf, St. Paul.  
Bess Lois Shannon, Minneapolis.  
Mary Ethel Spencer, Hankinson, N. D.  
Theodor Herman Steffen, New Ulm.  
Vera E. Strickler, New Ulm.  
Earl Sweet, Blue Earth.  
Elsie L. Switzer, Minneapolis.  
Paul Vander Elke, Minneapolis.  
Clementine Regina Whaley, St. Paul.  
Robert James White, Amboy.

\*Deceased.



# THE GRADUATE SCHOOL

## FOR MASTER OF ARTS

- Nanda M. Berger, St. Paul.  
B. A. '09, Minnesota.  
Major, Mathematics.  
Minors, Mechanics, Spanish.  
Thesis, Geometric Constructions with the Compass.
- William Bethke, Franklin.  
B. A. '10, Minnesota.  
Major, Political Science.  
Minors, Economics, Philosophy.  
Thesis, The Grand Jury System.
- Frederick McRae Byers, Minneapolis.  
Ph. B. '87, Northwestern.  
Major, Latin.  
Minors, English, Latin.  
Thesis, Reign and Character of Tiberius.
- George Archibald Clark, Stanford University, Calif.  
B. L. '91, Minnesota.  
Major, Animal Biology.  
Minor, Latin.  
Thesis, The Fur Seal of the Pribilof Islands.
- May Gibson, Minneapolis.  
B. A. '05, Minnesota.  
Major, Latin.  
Minors, Greek, Philosophy.  
Thesis, A Study of Seneca's Moral and Religious Doctrines.
- Ellen Mary Giltinan, Minneapolis.  
B. A. '10, Minnesota.  
Major, German.  
Minors, English, Philology.  
Thesis, Joan of Arc in Poetry.
- Henry Peter Goertz, Mountain Lake.  
Ph. B. '10, Hamline.  
Major, Economics.  
Minor, Political Science.  
Thesis, The Twin City Rapid Transit Company.
- Frederick Butler Harrington, Morgan.  
B. A. '07, Oberlin.  
Major, Education.  
Minor, Psychology.  
Thesis, Some Considerations in Connection with a Modern Course of Study.
- Erwin Stearns Hatch, St. Louis Park.  
B. A. '03, Steinman College, Ill.  
Major, Education.  
Minor, Psychology.  
Thesis, A Present Demand of our Educational System.
- Mabel Estella Hibbard, Minneapolis.  
B. L. '06, California.  
Major, Political Science.  
Minor, Economics.  
Thesis, A Study in Corrupt Practices Legislation.
- Albert P. Hovey, Minneapolis.  
B. A. '09, Minnesota.  
Major, Economics.  
Minors, English, Philosophy.  
Thesis, Co-operation between Growers of Perishable Produce in the South.
- Etheleen Frances Kemp, Minneapolis.  
B. A. '10, Minnesota.  
Major, History.  
Minors, English, Political Science.  
Thesis, The Committee of Safety, 1642-44.
- Walter Otis Lippitt, Excelsior.  
B. S. '03, Carleton.  
Major, Economics.  
Minor, Political Science.  
Thesis, Industrial Education in our Public Schools.
- Freeman E. Lurton, Anoka.  
B. S. '94, M. S. '97, Carleton.  
Major, Education.  
Minor, Psychology.  
Thesis, Repeating and Retardation in the Schools of Minnesota.
- Ethel Noyes McCauley, McCauleyville.  
B. A. '07, Minnesota.  
Major, English.  
Minors, Latin, German.  
Thesis, The Literary Development of Robert Louis Stevenson.
- Anna E. Maguire, Mitchell, S. D.  
B. A. '03, Nebraska.  
Major, Psychology.  
Minors, English, Psychology.  
Thesis, The Binet Tests as Applied to Pupils in the Eighth Grade.
- Florence Lauretta Mathes, St. Paul.  
B. A. '10, Minnesota.  
Major, English.  
Minors, Philosophy, Sociology.  
Thesis, The Ibsenism of George Bernard Shaw.
- Peter Nehleen, Minneapolis.  
B. A. '10, Gustavus Adolphus.  
Major, Swedish.  
Minors, Greek, Philology.  
Thesis, Influences of Greek Literature on Johan Ludvig Runeberg, the National Poet of Finland.
- Richard Ager Newhall, Minneapolis.  
B. A. '10, Minnesota.  
Major, History.  
Minors, Greek, Philosophy.  
Thesis, The Conspiracy of Cataline: A Political Episode.
- Olga Sybil Pinkus, St. Paul.  
B. A. '10, Minnesota.  
Major, English.  
Minors, Philosophy, Sociology.  
Thesis, An Interpretation of the Mystic, Symbolic, and Poetic Dramas of Ibsen's Last Period.

Richard Joseph Purcell, Minneapolis.  
B. A. '10, Minnesota.  
Major, History.  
Minors, Political Science, French.  
Thesis, The Council of the Protectorate, 1653-9.

Eugene A. Rateaver, St. Anthony Park.  
B. A. '08, St. Olaf.  
Major, Political Science.  
Minors, Economics, Sociology.  
Thesis, The French Administrative Policy in Madagascar.

Edith Kuhlmeier Rowley, Minneapolis.  
B. A. '10, Minnesota.  
Major, German.  
Minors, Physical Geography, Philology.  
Thesis, The Faust Legend as a Poetical Expression of the Age.

Adolph Frederick Sandquist, Copas.  
B. A. '10, Gustavus Adolphus.  
Major, Swedish.  
Minors, English, German.  
Thesis, Gustaf af Geijerstam: A Study in Pessimistic Realism.

Pauline S. Schmidt, Minneapolis.  
B. A. '08, Minnesota.  
Major, German.  
Minors, Education, Philology.  
Thesis, The Grail Legend as Treated by Wolfram von Eschenbach, Wagner, Tennyson, and Lowell.

Benjamin Franklin Zuehl, St. Paul.  
B. D. '06, B. A. '07, Western Union College.  
Major, Psychology.  
Minor, Sociology.  
Thesis, The Association-Reaction Method Applied to Religious and Moral Terms.

### FOR MASTER OF SCIENCE

Franz A. Aust, Minneapolis.  
B. A. '08, Minnesota.  
Major, Physics.  
Minors, Electrical Engineering, Mathematics.  
Thesis, The Electrical Discharge from a Pointed Conductor to a Hemispherical Surface in Gases at Different Pressures.

Grace Mary Bell, St. Paul.  
B. A. '09, Minnesota.  
Major, Chemistry.  
Minors, Chemistry, Botany.  
Thesis, The Alkali Salts of Tribromoguaiacol.

Florence Mayfred Briggs, St. Paul.  
B. A. '09, Minnesota.  
Major, Psychology.  
Minors, Psychology, Education.  
Thesis, A Study in Method of Correcting Stuttering and Stammering.

Farrington Daniels, Minneapolis.  
B. S. in Chem. '10.  
Major, Physical Chemistry.  
Minors, Physics, Botanical Microchemistry.  
Thesis, An Apparatus for the Determination of Vapor Pressures by the Dynamic Method.

Ben-Hur Kepner, Appleton.  
B. A. '10, Minnesota.  
Major, Organic Chemistry.  
Minors, Physical Chemistry, Agricultural Chemistry.  
Thesis, A Chemical Study of Wheat.

Andrew P. Peterson, Lamberton.  
B. S. in Chem. '10, Minnesota.  
Major, Chemistry.  
Minors, Electric Power, Physics.  
Thesis, A Chemical Study of Lignite.

Frederick William Poppe, Appleton, Wis.  
B. A. '10, Lawrence.  
Major, Organic Research.  
Minor, Physical Chemistry, Advanced Mineralogy.  
Thesis, The Action of Iodine on Pinene and the Resins Formed by the Action of Iodine on Pinene.

### FOR DOCTOR OF PHILOSOPHY

Louis Williams McKeehan, Minneapolis.  
B. S. in Eng. '08, M. S. '09, Minnesota.  
Major, Physics.  
Minors, Mathematics, Astronomy.  
Thesis, The Terminal Velocity of Fall of Small Spheres in Air at Reduced Pressures.

# HONORS, CERTIFICATES, PRIZES

## Degrees with Distinction

### IN ENGLISH

Jean Beryl Barr.  
Pearl Janet Davies.

Charlotte Lillenthal.  
Wallace Macmurray.

### IN FRENCH

Anna Louise Cotnam.  
Evelyn Foster.

May Aldyth Thompson.

### IN GEOLOGY

Paul Vander Eike, Minneapolis.

### IN GERMAN

Arthur C. Burkhard.

Vivienne R. Doherty.  
Mary Florence Tornstrom.

### IN HISTORY

Sabina Belle Donaghue.  
Merle Higley.

Helen I. Muir.  
Frances H. Relf.

### IN LATIN

Elisabeth Carey.

### IN MATHEMATICS

Doris Lillian Brown.

Hazel Eloise Withee.

### IN SOCIOLOGY AND ANTHROPOLOGY

Gustav S. Petterson.

## Certificates of Proficiency in Music

Grace Donohue.  
Mary Edwards.  
Corinne Elken.  
Lillian Hanson.

Magdalene Holter.  
Gertrude Murphy.  
Catherine Payne.  
Marguerite Scott.  
Pearl Sutherland.

## The '89 Memorial Prize in History

Awarded to Frances H. Relf.

## The Albert Howard Scholarship

Awarded to Etheleen Kemp, B. A.

## The Shevlin Fellowship—Academic

Awarded to William Bethke, B. A.

**Honor Graduates of the Military Department to be Reported to the  
Secretary of War and the Adjutant General of Minnesota**

**CADET MAJORS**

Robert Penn Burrows.

William F. Cantwell.  
Richard Ager Newhall.

**CADET CAPTAINS**

Edward Babb Cutter.  
Charles Jonas Elsler.  
Adolph Frederick Holmer.  
Francis Maury Leavenworth.

Clyde James McConkey.  
Ernest Sidney Marlette.  
Earle Douglass Quinell.  
Rhea Benedict Robinson.

**CADET FIRST LIEUTENANT**

James Arnold Sende.

# DEGREES CONFERRED SINCE JUNE 9, 1910

## BACHELOR OF ARTS

Ruby M. Applebee, Minneapolis. Mabel M. Foley, Minneapolis.  
 Jessie J. Schneider, St. Paul.

## BACHELOR OF SCIENCE

Jesse Ellsworth Douglas, Blue Earth. Murdoch Allan Nicholson, Wilcox, Ariz.  
 Frank Peter Frisch, St. James. Otto J. Selfert, New Ulm.  
 George W. Snyder, St. Paul.

## BACHELOR OF SCIENCE—*In Home Economics*

Torry H. Pike, Monticello.

## BACHELOR OF LAWS

Charles A. Swenson, C. E. '07, Winthrop.

## DOCTOR OF DENTAL SURGERY

James Hawxhurst Allison, Anoka. Rudy W. Hanneman, Plainview.

## BACHELOR OF ARTS—*In Education*

Wallace Butler, Pine City. Mary O. Lothrop, Zumbrota.

## DOCTOR OF PHILOSOPHY

Kevin Burns, Mt. Hamilton, Cal.  
 B. A., '03, Minnesota.  
 Major, Astronomy.  
 Minors, Mathematics, Physics.  
 Thesis, Photographic Study of the Region  
 of the Great Nebula in Orion.

## The Colleges

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JOHN F. DOWNEY, M. A., C. E., DEAN OF THE COLLEGE OF SCIENCE, LITERATURE, AND THE ARTS

FRANCIS C. SHENEHON, C. E., DEAN OF THE COLLEGE OF ENGINEERING AND THE MECHANIC ARTS

ALBERT F. WOODS, M. A., DEAN AND DIRECTOR OF THE DEPARTMENT OF AGRICULTURE

\*WILLIAM S. PATTEE, LL. D., DEAN OF THE COLLEGE OF LAW

FRANK FAIRCHILD WESBROOK, M. A., M. D., C. M., DEAN OF THE COLLEGE OF MEDICINE AND SURGERY

ALFRED OWRE, D. M. D., M. D., DEAN OF THE COLLEGE OF DENTISTRY

FREDERICK J. WULLING, Phm. D., LL. M., DEAN OF THE COLLEGE OF PHARMACY

WILLIAM R. APPLEBY, M. A., DEAN OF THE SCHOOL OF MINES

GEORGE B. FRANKFORTER, M. A., Ph. D., DEAN OF THE SCHOOL OF CHEMISTRY

GEORGE F. JAMES, Ph. D., DEAN OF THE COLLEGE OF EDUCATION

HENRY T. EDDY, C. E., Ph. D., LL. D., DEAN OF THE GRADUATE SCHOOL

ADA L. COMSTOCK, M. A., DEAN OF WOMEN

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\*Died April 4, 1911.