

EIGHTY-FIFTH ANNUAL

COMMENCEMENT

OF THE

UNIVERSITY OF MICHIGAN

MONDAY, JUNE SEVENTEENTH

NINETEEN HUNDRED TWENTY-NINE



ORDER OF EXERCISES

AND

NAMES OF CANDIDATES FOR DEGREES

THE YELLOW AND BLUE



Sing to the colors that float in the light;
Hurrah for the Yellow and Blue!
Yellow the stars as they ride thro' the night,
 And reel in a rollicking crew;
Yellow the fields where ripens the grain,
And yellow the moon on the harvest wain; Hail!
Hail to the colors that float in the light;
 Hurrah for the Yellow and Blue!

Blue are the billows that bow to the sun
When yellow robed morning is due;
Blue are the curtains that ev'ning has spun,
 The slumbers of Phœbus to woo;
Blue are the blossoms to memory dear,
And blue is the sapphire and gleams like a tear; Hail!
Hail to the ribbons that nature has spun;
 Hurrah for the Yellow and Blue!

Here's to the college whose colors we wear,
Here's to the hearts that are true!
Here's to the maid of the golden hair,
 And eyes that are brimming with blue!
Garlands of bluebells and maize intertwine;
And hearts that are true and voices combine; Hail!
Hail to the college whose colors we wear;
 Hurrah for the Yellow and Blue!

ORDER OF EXERCISES



PROCESSIONAL MARCH

INVOCATION

THE REVEREND
ALLISON RAY HEAPS, B.A.

THE COMMENCEMENT ADDRESS

ROBERT ANDREWS MILLIKAN, PH.D., SC.D., LL.D.
DIRECTOR OF THE NORMAN BRIDGE LABORATORY OF PHYSICS,
CALIFORNIA INSTITUTE OF TECHNOLOGY

THE CONFERRING OF DEGREES IN COURSE AND OF HONORARY DEGREES

THE YELLOW AND BLUE - - - - - *Gayley*

BENEDICTION

THE AUDIENCE WILL PLEASE REMAIN
STANDING, AFTER THE BENEDIC-
TION, UNTIL THE BUGLERS
HAVE SOUNDED "TAPS",
FOLLOWED BY THE
"REVEILLE."

ORDER OF PRESENTATION OF CANDIDATES FOR DEGREES



The candidates for degrees in course will be presented in the following order, and on behalf of the Faculties named, by these individuals:

JOHN ROBERT EFFINGER, Ph.D., LL.D., Dean of the College of Literature, Science, and the Arts.

JAMES BARTLETT EDMONDSON, Ph.D., Dean of the School of Education.

HERBERT CHARLES SADLER, D.Sc., LL.D., Dean of the Colleges of Engineering and Architecture.

HUGH CABOT, A.B., M.D., LL.D., Dean of the Medical School.

HENRY MOORE BATES, Ph.B., LL.B., LL.D., Dean of the Law School.

EDWARD HENRY KRAUS, Ph.D., Sc.D., Dean of the College of Pharmacy.

MARCUS LLEWELLYN WARD, D.D.Sc., Dean of the School of Dentistry.

CLARE ELMER GRIFFIN, Ph.D., Dean of the School of Business Administration.

SAMUEL TRASK DANA, A.B., M.F., Sc.D., Dean of the School of Forestry and Conservation.

G. CARL HUBER, M.D., Dean of the Graduate School.

The recipients of honorary degrees will be presented by

JOHN GARRETT WINTER, Ph.D., Professor of the Latin Languages and Literature.



The following notations are used in connection with the names of graduates:

* Graduated with distinction.

** Graduated with high distinction.

† Honors in English.

§ Graduates of the Reserve Officers Training Corps course who have qualified for commissions as Second Lieutenants, Officers Reserve Corps, United States Army.

CANDIDATES FOR DEGREES



COLLEGE OF LITERATURE, SCIENCE, AND THE ARTS



BACHELOR OF SCIENCE (*in Medicine*)

Marvin Sidney Averbook	*Dan Morris Gordon	**William Anthony Sodeman
*Henry Ferdinand Balconi	*Louis Harley	Albert Ross Zoss
**Robert Chadwick Conybeare	Lewis Herling Jones	

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BACHELOR OF SCIENCE (*in Chemistry*)

Lillian Ida Butler	Willis Haskell Jennens	**Samuel Gottlieb Trepp
Leonard Arnold Delp	Richard Randall Kinney	Pierre Robert Welch
Edward Carl Denice	**John George Teichman	

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BACHELOR OF SCIENCE

**Ruth Eva Berner	Stanley Mark Lynk	Melvin Oliver Robinson
James Oliver Brown	Maurice Putnam McKay	Howard Clinton Rufus
Stuart Evans Chipman	Vera Maud Moore	Jerry Shaw
Harry Willard Faust	Sarah Ravwitch	Christine Annie Steen
Wilton George Huebler	**Calvin Harold Riggs	**William Campbell Steere
*Edward Croft Johnson		

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BACHELOR OF ARTS (*in Library Science*)

*Elizabeth Julia Amerine	**Agnes Marie Herwig	Ellenor Bagley Putnam
**Helen Anderson	Helen Dorothea Hintz	Mary Eloise Rue
Margaret Finlay Barr	Louise Marion Hulin, B.S., <i>Allegheny College</i>	Virginia Kessell Schubert
Marion Winifred Bauschard, A.B.	Arlie Katherine Jenkins	Eleanor Bedford Short
*Frances Cecelia Beach	Winifred Adams Johnson, A.B., <i>Oberlin College</i>	Josephine Alice Smith
Margaret Dow Brown	Isabelle Gertrude Kananen	Maxine Ellen Sprague, A.B., <i>Ohio Northern University</i>
Annette Elizabeth Burns, Ph.B., <i>University of Vermont</i>	Lois Laura LeBaron	Jean Olive Stewart
Dorothy Julia Carter	Katherine Doane Lewis	Dorothy Charlotte Sullivan
Juanita A. Coe	Marjorie Cleveland Lewis	Gertrude Hester Thompson, A.B., <i>University of British Columbia</i>
Winnifred Merriam Cobleigh	Letitia Helen McQuillan, A.B., <i>University of Wisconsin</i>	Helen Marlene Tompkins
Curry, A.B., <i>University of Nebraska</i>	Ruth Jean Martin, A.B., <i>Oakland City College</i>	Helen Wilson Waldvogel, A.B., <i>University of Wisconsin</i>
Marjorie Adams Dalton	*Bernadine N. Mathewson	Virginia Lee Wallace
Katharine Euretta Field	Helen Holland Melchers	Anne Marie Weidmann
**Ruth Maier Fine	Mary Elizabeth Mixer, A.B., <i>Michigan State College</i>	Mae Eloise Westveer
Jeanne Merriman Goddard	Willie Tabb Moore, A.B., <i>Judson College</i>	Evangeline Pollard Williams, Ph.B., <i>University of Chicago</i>
Bess Beulah Gressman, A.B., <i>Albion College</i>	Harriett Paden Orr	Clyde Emerette Wilson, A.B., <i>Cornell College</i>
Alice Virginia Hagelshaw	Lucille Matilda Prange	**Charlotte Frances Yates
**Jean Harriet Hathaway		
Mildred Eloise Herrick, A.B., <i>Michigan State Teachers College</i>		

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BACHELOR OF ARTS

Dorothy Lyon Ackerman	Durwin David Algyer	Philip Ray Appel
Evelyn Louise Adams	Robert Mitchell Allen	Arnold Alexander Appleford
Ronald Vincent Adams	Ruth Carleton Allen	**Margaret Caroline Arthur
George Billow Ahn, Jr.	Jarl Andeer	Frederick McKinley Asbeck
Sherwood Ake	Harold U. Andreae	Lucy Elizabeth Austin
John Richard Aiden	Mark Seely Andrews, Jr.	Ann Geraldine Babcock

Clifford Gilbert Babcock
Marvin Augustus Bacon
Melvin Horace Baer
Katharine Earle Baillie
William Harold Bainter
Charles Ernest Baker
Clarke Wing Baldwin
Harriett Elizabeth Bannasch
George Herbert Barker
Elizabeth Jane Barnes
Margaret Lamont Barrus
Horace James Barton
Nathan Hyman Basson
Robert Thomas Beall
Margaret Beck
Clarence Leonard Becker
Nellie Cecile Becker
Irving C. Beckman
Palmer Levin Beebe
Edward John Bellaire
Velma Benedict
Chester Clarke Bennett
Sidney Stephen Berkowitz
Albert Willard Bernstein
Maynard Earl Beukema
Annabelle Alice Beuzenburg
Helen Miriam Bialosky
Katherine Louise Bird
Rebecca M. Black
John Wheeler Blackburn
Reuel Isaac Blake
Brian Warden Blakely
Raymond Bliss
Alex Aloysius Bochnowski
Marshall Haines Boden
Elizabeth Mae Bogrette
Charles Lybrand Bonifield
Jean Louise Bonisteel
*Alice Irene Bourquin
**Jessie Ione Borquin
Benjamin Robbin Boutell
Alexander McKnight Bracken
Frank John Brading
*Leona Marie Brandt
Herbert Joseph Brean
Richard Stouffer Brecheisen
**Charles David Breitel
Mary Traver Brennan
*Marian Olga Broehm
Madge Anna Brook
Arthur Edward Brown
*Helen Maveety Brown
**Virginia Mary Brown
Sylvia Hope Brueck
Maurice Hamilton Brush
Robert Moir Buck
Marion Leila Burgess
Mary Allison Burns
Helen Elizabeth Burrell
Edward Tirrell Burroughs
Audrey Inez Burrows
**Bettina Adeline Bush
Lester Peter Bushnell
Janet Threadgould Calvert
Charles Archibald Campbell
Jean Campbell
Robert Lee Campbell
Harvey Richard Carl
Glen Albin Carlson
Marjorie MacHatton Carr

Benjamin Carson
Clare Franklin Carter
Muriel Irene Casey
*Albert Ely Champney
Carol Viette Chandler
Frank Longfellow Chandler
George Randolph Cheadle
Joseph Bockall Cherry
Theron Dyer Childs, Jr.
Paul John Chittenden
Jessie Elizabeth Church
Anna Jane Churchman
**Inez Margaret Clark
Dorothy Minerva Clayman
Bertram Roswell Coen
*Juliette Cohen
Martin Julius Cohn
**Julia Ellen Cole
Walter Paul Colwell
Fern Elizabeth Conrad
Leo John Conway
Irene Blanche Cook
Glenn Kiederle Copeland
Eleanor Ruth Coryell
Beatrice Patricia Cowan
Margaret Louise Cramton
Frederic Oliver Crandall
Charles Lyman Crane
Philip Magan Crane
Wilma Crawford
Harlan Page Cristy
Barbara Rutherford Crowell
Jean Leone Currie
Ellwood LaVerne Cushing
Burdette Custer
Charles Conant Daker
Jesse Ernest Dalley
Milton Davidson
Francis Gordon Davis, Jr.
Catherine Cecelia Dawson
Helen Catharine DeBevoise
Charles Clemens Dechant
Darrell Dean Decker
Thomas Alva DeGrace
**Lucille Blome Deinzer
Russell Nelson DeJong
Earl W. De La Vergne
Melvin Robert Deo
**Marshall William Deutsch
Ernest Wayne Dewey
Pauline Diehl
Henry Simon Dinkelspiel
Mary Cannon Dively
Arthur Otto Doherr
Kathleen Patricia Donovan
Helen Edith Doyle
**Milton Jay Drake
Mary Catherine Draper
Edward Dubpernell
**Richard Munger Eddy
*Grace Spanner Edelman
Robert Milton Edelman
Percy John Edmison
Albin Eskel Elander
Mildred Avis Ellison
**William Marshall Emery
**Iris Norton Eppens
Grace Belle Erwin
Dorothy Elizabeth Evans
Hilda Mary Evans

Hubert LeRoy Fairchild
Carl Ullrich Fauster
Goldye Feerer
Melvin George Fiegel
Ralph Lamont Field
Charles Sumner Finch, Jr.
**Robert Edmund Finch
Irene Mary Finnegan
Annette Fisher
Evelyn Fisher
Marion Elizabeth Fisher
Robert James Fitch
Dorothy Emma Fitzpatrick
Thomas Joseph Flannery
Donald Blanchard Fleming
Clarence Earl Flora
Isabel Josephine Foley
Donald Charles Folger
Alice Elizabeth Ford
**Winnifred Stebbins Ford
Alfred Lee Foster
Gertrude May Fox
Sara Leslie France
Helen Gardner Francis
Mildred Othelia Frandsen
Paul Franseth
James Frederick Fraunfelder
Ernest John Freese
Elizabeth Isadore Friday
Isabel Blondene Friday
Stanley Irwin Friedman
**Irma Margaret Friedrich
**John Bronson Friend
Joyce Martin Frissel
**Max Fruhauf, Jr.
Douglas James Fuller
Marian Ellicott Fullmer
**Eleanor Anna Gaiser
John Morgan Gamble
**†Margaret Mary Gentz
*†Robert Joseph Gessner
Dan Joseph Gilhula
*Gerd Aage Gillhoff
Francis Joseph Gimski
Virginia Morley Glaize
William Thomas Gleeson
*Hymen Maxwell Golden
*Bernard Goldman
*George Goldstein
Hinde Esther Goldstein
Irving Goldstein
*Marion Elizabeth Goodale
**Russell Clayton Goodrich
Ralph Gore
James Frances Green
Wilma Estella Green
Harry Greenbaum
Carmen Sarah Greenberg
Frances Elizabeth Gregory
Evans Kinne Griffing
Melba Balmat Grimes
Ellen Alice Grinnell
Elaine Eloise Gruber
George Thomas Gundry
**Jean Cherney Gurkin
Helen McMillan Gustine
Harold Harris Hager
Constance Alberta Hahn
Don Emerson Hall
Harold James Hand

Beulah Evelyn Hankinson
Frances Marion Harland
Frederick Miller Harlow
Gerald James Harrington
Mark Henry Harrington
Amy Josephine Harrison
Helen Hazel Hartman
Helen Margaret Hartwell
Marie Dorothy Hartwig
Mary Julia Haskins
Cynthia Clock Hawkins
Evelin May Hawley
Jacqueline Heck
John Thaddeus Hecker
John Peters Hedrick
Carl Luther Heller
Harold Helper
Elizabeth Jean Hennes
Allison Beam Hetley
Esther May Hinkelman
Franz Andrus Hirt
Lewis Robert Hitzig
Robert John Hochland
William Lester Hockstad
Agnes Crooks Hoffman
**Isaac Hoffman
*Ralph Lockwood Hoffman
Paul Fred Hoffmeyer
Dorothy Marie Holbrook
Charles Fluhrer Holden
Margaret Holman
Florence Adelaide Holmes
Florice Johnson Holmes
Frank Paul Holmes
Joseph Herbert Holpuch
Gertrude Eleanor Holton
David Lincoln Holzman
Edwina Honn
James Stewart Hooker
Eleanor Cecile Horsey
Miriam Lavina Horton
Frederick Raymond Howe
Lucille Elizabeth Howe
Ruth Bunker Howlett
Raja Faris Howrani
Isabel Hubbard
Eugene Snow Huff
Edward Litton Hulse
Harold Husband
Robert John Hutton
Ruth Elizabeth Hyde
Morton Brachman Icové
Mary Elizabeth Inks
John Livingstone Irving
Daryl Walton Irwin
*Eleanor Louise Jackson
**Howard Colman Jackson
Marvin James Jacobs
Samuel Lewis Jacobson
Harold August Jaehn
Selma Marie Janson
Mary Margery Johns
Ardath Leone Johnson
Stanley Johnson
Helen Van Ness Jones
Jack Abbott Jones
Robert Oliver Jones
**Laura Alice Joslyn
Paul Henry Junge
Henry Eugene Walbridge Jury

Francis Wayne Kamman
Paul Harrison Karr
Eva Mae Katz
Harry Katz
Lynden June Kaufmann
Ralph Bennett Kearns
Dwight Foltz Keller
Carolyn Elizabeth Kelly
Easton Trowbridge Kelsey
George Clinton Kempton
Milton Guenther Kendrick
Gordon Andrew Kennedy
Howard Keller Kenyon
Samuel Tofeak Kerbawy
Marion Edith Kerr
Wilford Herman Ketz
Marion Edwinna Keyser
George Wilson Killey
Virginia Morrison Kimball
**†Sophie Blanche Kimels
George Russell King
Dorothy Pearl Kirby
W. Winston Kirkpatrick
Ruth Kitchel
*Ethel Mae Klanderman
Arnold Wilfred Knepley
Arthur Jackson Knisely
Sarah Lowe Knox
Edmund Akiba Koblenz
**Revella Rhene Kopstein
Louis Joseph Kovacicek
George Henry Kranenberg, Jr.
**Albert Elliot Kripke
Norman Kujjala
Anna Rosenberg Kulkarni
Saul S. Kupper
Richard Carlyle Kurvink
Dorace Elizabeth LaCore
Constance Louise Lake
Robert Whipple Lamoree
James Jeremiah Lane
Joseph Marcus Lapin
Margaret Wilhelmina Large
Berle Everett Larned
Kelly Stambert Lashley
Edwin David Lasker
Ruth Margaret Latham
Frank Damron Lathrop
Helen Maude Latting
Edward Falkiner Latulip
Edith Lucille Laurendine
Bertha Emily Law
Esther Dorothy Leach
Leone Marguerite Lee
Owen Bemis Leonard
James Ward Leonhard
Thelma Leah Levine
Charles A. Lewis
Frances Montgomery Lewis
Nima Marie Neville Lewis
Selma May Lewis
William Morgan Lewis, Jr.
Nina Alberta Ley
Maurice Lichtenstein
Robert Clinton Lillie
**Gertrude Irene Locke
Charles Hamrick Lockton
Elizabeth Janet Logie
*Allen Clement Lomont
**George Armstrong Longeway

David Samuel Lowe
John Bennett Lowenstine
**Edward Francis Lowery
Hazel Harriet Lowrey
Arnold Waldemar Lungershausen
Dorothy Marawee Lyons
George Hoyt McArthur
Francis William McCauley
Charles Alonzo McCloskey
**Walter Linus McCowan
Ernest Browning McCoy
Milton McCreery
Elizabeth Evelyn McCurdy
Hayden John Macdonald
Shirley Elizabeth McDowell
Henrietta Wortley McGough
**Elizabeth Angeline McIntosh
Elsa Laura Mack
Catherine McKinven
**Mary Loraine Magaw
Ruth Ellen Magee
*John Thomas Mahan
Lucille Mary Mahr
Bernadine Helen Malay
Theodora Walton Maloy
Dan Manason
Julian Joseph Mandelstam
William Laidlaw Maney
Robert Woolf Manly, Jr.
Henry Albert Manwaring
Donald Marcus
Harold Silverstone Marks
Marian June Marshall
Cecil Herbert Martell
Elise Douglas Mather
Eugene Curie Mathivet, Jr.
Dorothy Louise Matthes
Agnes Victoria Mattson
*Richard Holman May
George Mayer
Thomas Arnold Medsger
Violet Elizabeth Megaro
**Charles Mehlman
Joseph Peter Meigher
Earl Louis Meixner
Carlton Henry Menge
Frances Louise Menges
*Anne Ada Merliss
**Natalie Mestechin
*Helen Arpadine Mihalyi
Charles Mead Miller
Dorothy May Miller
Gwendeline Nevarre Miller
Hazel Lee Miller
John Franklin Miller, Jr.
*Ralph Luria Miller
Robert Eugene Miller
Will Elden Minkin
Paul Erwin Minsel
Margaret Loise Mirfield
James Ross Mitchell
George Francis Montgomery
Edward Thomas Moore
Kingsley Gibbs Moore
Margaret Elizabeth Moore
Mary Alice Moore
**Paul Carlton Moore
Wendell Grant Morgan
Franklin Benjamin Mortenson
Luetta Glee Moss

Edna Mower
Edwin Richard Murbach
Joseph Paul Murphy
Louise Oakes Murray
**Daniel Wilbur Myers
Reinhardt Nank
Donald Franklin Nash
Edward Loud Neal
Charles William Nechman
Clinton Alonzo Nelson
**Doris Martha Nicolai
William Emmett Nissen
Carl William Nist
Dana Miles Norton
Henry H. Nowicki
Daniel Patrick O'Brien
Raymond Leo O'Connell
Katherine Dorothea Ohming
Jane Allison Olds
Albert Olson
Earl Harvey Osburn
Isabel Anna Ott
Anthony Francis Pacella
**Roger Ambrose Pack
**†Charles Edward Palmer
Herbert John Palmer
Ruth Reed Palmer
**William Braman Palmer
Florence Nellie Pangborn
*Joseph Park
Betty Vinnedge Parker
Frederick Rolnold Parker
Lawson Eugene Parker
Henry Joseph Partika
Halina Irene Paryski
Kenneth Gilbert Patrick
Walter Henry Paull
**Orsamus Merrill Pearl
Winfred Ernest Peck
Wirt L. Peters
Joseph William Peterson
Joseph Nuttman Pettit
George Edward Phillips
Gladys Eva Pike
Ruthmary Pittelco
Alice Ella Platt
George Ward Platt
Julius Pochelon
James Russell Pollock
Joseph Alexander Pomeroy
Ralph Emerson Popp
Elizabeth Richardson Potter
George Kennedy Potter
Russell Allen Pratt
Mary Elizabeth Ptolemy
Richard Townsend Purdy
William Racine Purmort
Samuel Princeton Quarles, Jr.
**William Morris Quinn
Carles Fenton Raber
Merle Isabelle Raine
George Le-Baron Randall
Woodbury Ransom
David Martin Reed
Emery Foster Miller Reed
Eugene Marshall Reed
James Allen Rees
*Gordon Chapin Reeves
*Agnes Hodgson Reigart
Gerald Norman Rein

Albert Henry Reisig
George John Renner
Oscar Frank Renshaw
Clarence William Reuter
Philip Earl Rice
Ruth Dewey Richardson
Grant Hurlburt Rinehart
Herbert Spencer Ripley
Miriam Lucile Risley
Mary Katherine Ritchie
Dorothea Frances Ritter
Alexander Robbins
Carmen Laura Robbins
Mary Elizabeth Robbins
Margauritte Jane Roby
Louis Brand Rodenberg
Esther Alice Rodger
**Theodore Roethke
William Albert Carl Roethke
John Marion Girard Rooks
Thatcher Wales Root, Jr.
*Edith Matilda Rose
Virginia Blanche Rosenbaum
*Harvey William Rosenblum
Ralph C. Rossman
Harry Ralph Rowland
**Alice Josephine Rowley
Dave Burnard Ruskin
Eugene Henry Russell
Harry Robert Russell
**Margaret Victoria Sabom
Abraham Mortimer Sachs
Margaret Jane Sage
Sarah Eliza Salisbury
Lincoln Sandelin
Kenneth Charles Schafer
Virginia Belle Schaffer
Alma Ernestine Scheirich
Anne Margaret Schell
John Scheller
John Burton Scheuerman
Walter Karl Schmidt, Jr.
Elias Schneider
Fern Barbara Schott
Gretchen Schultz
**Herbert Spencer Schwartz
Corinne Lehman Schwarz
Jeannette Katherine Scott
Murray Armour Scott
Marion Patricia Searle
Bernard Francis Segall
Reuben Segall
Charles Henry Seilheimer
William Myron Sempliner
Philip Lane Severance
*Vahan Dicran Sewny
Henry Elliott Shaw
Joseph Fillmore Shaw
Catherine Rachel Shearer
Elouise Kathryn Sheffield
Bernath Pardee Sherwood, Jr.
Sidney Milton Shevitz
**Bernice Lucinda Shook
Howard Franklin Shout
Helen Sider
Ezra Isreal Silver
Harold Mark Silverman
Jerome Barnette Silverstone
Albert Sidney Simon
Frances Josephine Simons

Louisa Skillen
*Max Skolnick
Roger Louis Slater
Charles Wendell Smith
Harold Woodard Smith
Huldah Emeline Smith
Nelson Jay Smith, Jr.
Patrick John Smith
Stewart James Smith
Anne Elizabeth Smither
Benjamin Bernus Southworth
Clifton Marshall Spalding, Jr.
Virginia Rothwell Spalding
James Harland Spencer
James Roberts Spencer
Charles Phipps Spicer, Jr.
Chester Beryl Stapleton
Arthur Avery Starkweather
**Margaret Dorothy Stearns
Clarence Christian Stein
Emory Stein
Webster Sterling
Alice Katherine Stevens
Willard Arthur Stevenson, as of
the Class of 1917
*Irvin Francombe Stewart
**Ezra Clark Stillman
Herbert Kenneth Stockdale
*†Sylvia S. Stone
Louise Robin Stratton
Johannes Stuart
Kenneth George Stuart
Robert George Surridge
Flora Virginia Sutcliffe
Loy Milan Sutherland
Thoma Elizabeth Sutton
Charles Aaron Swaby
John Thomas Swanwick, Jr.
**Esther Tabachnick
Harvey Hammond Talcott
John Wesley Tarbill, Jr.
Harry Embrey Taylor
Rolland Woodmansee Taylor
Herbert Harold Tenenbom
Paul Frederick Ternes
Stuart Terry
Thurston Elliot Thieme
Edith Thomas
Thomas Thomas
Mark Hibbard Thompson
John Levington Thurber
**Virginia Catherine Tice
Clare Hayes Timberlake
John Jacob Timpson
Olive Eunice Todd
James Emmet Tomlinson
**Elaine Hunter Townsend
Irving J. Tucker
Alice Elizabeth Twamley
Henry Vandervoort
Willard Arnold Van Nest
*Nataline Vincenti
*Elizabeth Haun Vivian
Muriel Bertha Volz
Edward Herman Wachs
Raymond John Wachter
Wynn Francis Wakeman
Pearl Beatrice Waldman
Dalton Dreher Walper
Adaline Virginia Ward

Virginia Brooks Ward
 Fred Spencer Warner
 Robert Fiske Warren
 Forrest Edward Washburn
 Ben Seelig Washer, Jr.
 Florence Esther Watchpocket
 Genevieve A. Watkins
 Mary Elizabeth Watson
 Thomas Young Watson
 Jane Villiers Watt
 John Beverly Watts
 Reuben David Wax
 Mary Leonarda Weadock
 Justin Charles Weaver
 Luceil Matilda Webb
 Karl William Weber
 Richard Stuart Weber
 Ruth Caroline Weber
 Ralph Stevens Weese
 Sara Honey Weiner
 John Frederick Weir

**Benjamin Harris Wells
 William Walter Wenzell, Jr.
 Helen Elizabeth Wescott
 Leslie John Wessinger
 James Dority West
 Wilhelmina Weyhing
 David Williams Wheeler
 Martin Luzerne Wheeler
 *Mary Julian White
 **Douglas Bacon Whiting
 Edwin George Whitney
 Thelma Marie Whittaker
 John Dallas Whittle
 Charles Lewis Whyte
 Marguerite Elizabeth Widman
 Herbert A. Wiggers
 **Glenn Couch Wilber
 **Emily Katharine Wilcox
 Charles Edwin Williams
 Dorothy Hay Williams
 Edwin Caldwell Willis

Frank Graves Willis
 Trophena Jeannette Wills
 Frances Wilson
 *Pauline Holmes Winchell
 Benita Adaline Wing
 **Sherwood Bishop Winslow
 Thomas Charles Winter
 Ardis Penelope Wisner
 Lloyd Stuart Woodburne
 Lois Ermil Woodruff
 Cameron Forrest Woods
 **Winston Robert Wreggit
 Jesse Delbert Wright
 Theodore Carl Wuerfel
 Louis Harry Zacks
 Margaret Elizabeth Zahm
 Eugene Stanley Zemans
 Dorothy Emily Zingg
 Julius Albert Zink
 *Morris Zwerdling

709—793

~ ~ ~

SCHOOL OF EDUCATION

~ ~ ~

BACHELOR OF SCIENCE IN EDUCATION

Martin Stiles Baldwin
 Flora May Burghdorf
 Helen Edwina Clark
 Ruth Bee Copus
 Mervin James Henry
 **Miriam Jewell Hosmer
 Raymond Gunnard Johnson
 Velma Elise Johnson

Janet Peirson Jones
 Anna Louise Kinney
 Vida Kennedy McClure
 Shirley May Mansfield
 Raymond George Nebelung
 Harvey Wolven Norris
 Daniel Paul Rose
 Jeannette B. Saurborn

Mary Carolyn Scheer
 Katharine Sheehan
 Dorothy Olivia Soehrens
 William Roy Stephens
 Rose Louise Strasser
 Louis Weintraub
 Eugene Jacob Wulfman
 Anna Caroline Zauer

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BACHELOR OF ARTS IN EDUCATION

Helen May Adriance
 **Ollie Lucy Backus
 **Marjorie Aleen Barber
 Katherine Charlotte Bay
 Lillian Irene Russell Beach
 Dawn Alice Benschoten
 **Delight Helen Clare Berg
 Lydia E. Best
 Marian Bradley
 Phyllis Broan
 Geraldine Beatrice Budde
 Lila Luayne Budge
 Frances Elizabeth Burwell
 Thelma Cornelia Christensen
 Lillian Florence Cole
 *Estelle Countryman
 Helen Mays Cranford
 Marion Kathryn Crowley
 Genevieve Cunningham
 John Irving DeLong
 Marion Bay Demaree
 **Doris Irene Doolittle
 Anna Lucille Dunlap
 Oriel Marguerite Endelman
 Kathryn Eleanor Everett

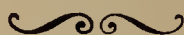
Edward John Facklam
 **Helen Ancrum Fagg
 *Julia Eva Ferguson
 Margaret Sarah Ferrand
 Louise Antoinette Ford
 Effie Isabel Foreman
 Lellia Luella Smith France
 Alice S. Fromm
 Harriet Flavia Gagnon
 Edith Mae Garbett
 Hazel Lorene Gardner
 Dorothy Lenora Gates
 **Lorraine Jewel Louise Gay
 Esther Elnor Giesler
 Odeyne Rose Gillett
 Dorothy Beatrice Graham
 Gladys Grams
 **Alpheus Green
 Gertrude Fern Hale
 Harley William Haskins
 *Elsie Bertha Hauschild
 Grace Hawkins
 Florence Lucile Hodgson
 Leona Marguerite Hough
 Velma Mae Howe
 Zonita Stewart Jeffreys

Edna Lorena Johnson
 Lucile Truesdell Johnson
 Mary Eleanore Jones
 **Martha Sofia Kandelin
 *Sarah Sonia Kaplan
 Mary Teresa Kelly
 Shirley Elizabeth King
 Natalie Knapp
 *Collerohe Theodossievna Krass-
 ovsky
 **Allison Christine Kunkel
 Harold Dale Lantz
 Elvina M. Lefevre
 Grace Adriana Leusenkamp
 Marjorie Isabelle Lewis
 Helen Irene Lightfoot
 Florence Aldine Linsley
 *Letha Pearl Lobb
 Helen Marie McComb
 James McDowell
 **Bernice Marie McHale
 Lyda Elizabeth McHenry
 Aida Vere McKee
 Marguerite Mary Louise Maurice
 Marjorie Ellen Melendy
 Esther Louise Middlewood

Bernice Albertine Miller
 Anna Louise Monroe
 Martha Jane Moon
 Mary A. Morrison
 Dorothy Henrietta Nagel
 Florence Elaine Neyer
 Grace Margaret Oestrike
 **Beatrice Pauline Palmer
 Michael Paris
 Marian Alice Paterson
 Charles Howard Peake
 Vincent Leroy Peterson
 Ruth Victoria Phillips
 Prudence Josephine Pitcher
 Margaret Postmus

Marion Jane Powers
 Marion Belle Knight Reason
 *Ruth Elizabeth Resh
 **Della John Riddering
 Norma Helen Roemer
 Adelaide Marie Rueger
 Henrietta Louise Sadler
 Irma Elizabeth Sanzenbacher
 Marion Estella Sartain
 Geraldine Macmillan Schubert
 Ima Jane Sheldon
 Joseph Harry Shipman
 *Eleanor Ruth Skutt
 Helen Irene Smith
 *Lillian Bernice Smith

Margaret Aletha Smith
 Esther Parker Solar
 Jean Elizabeth Spencer
 Myrtle Grayce Spencer
 **Florence Olive Jackson
 Stevens
 Gertrude Louise Stine
 Verna Reed Sweeney
 Edith Lorraine Traut
 Rosemary Troester
 Una Emaline VanRiper
 Aurelia May Verduin
 Greta June Wallington
 Lois Elaine Webb
 **Dorothy K. Weed 120-144



COLLEGES OF ENGINEERING AND ARCHITECTURE



BACHELOR OF SCIENCE IN ARCHITECTURE

	DECORATIVE DESIGN		
Margaret Louise Funk	Robert Vernon Reed		2
	ARCHITECTURAL ENGINEERING		
Beach Frederick Arendt Cleon Minor Bliss	Harry Sanborn Brown Harper Pellette Fowley	Matthew Johnstone Spence Lisle Leroy Took	6
	ARCHITECTURE		
Erwin Louis Broecker Primitivo Castrillo, B.S. in Ed., <i>La Escuela Normal School</i> Merle John Eddy Chauncey Wells Ferris Roland Clarence Gies, Jr.	Kenneth Elsner Holmes Paul Frank Jernegan John Ichiro Kawasaki Roy Theodore Peterson Harold Edward Pine	Clarence Edward Stoll Jonathan Anton Taylor Otto Francis Wenzler, A.B., <i>St. John's College</i> Stanley Franklin Zuck	14



BACHELOR OF SCIENCE IN ENGINEERING

	MATHEMATICS		
Martin Katzin, as of the class of 1928		Charles Winters MacGregor	2
	ELECTRICAL AND INDUSTRIAL ENGINEERING		
Allan Keith Baker, B.S.E. (E.E.)			1
	MECHANICAL AND INDUSTRIAL ENGINEERING		
Robert Arthur Minnear	Millard Francis Saxton	Joseph John Wahl	3
	GEODESY AND SURVEYING		
John Robert Hall	Edward Dale Line		
	AERONAUTICAL ENGINEERING		
Harvey Le Roy Anderson Delmas Fay Bailey Laurence Mueller Ball Dudley Bosworth Barrett George Van Dusen Candler, Jr. Fletcher Burchnell Carney Sylvester Bullis Chadman	Leonard Theodore Cookson Maurice Robert Disler Fred Daniel Fleischer Claudius Candler Gage Harold Derk Hoekstra Charles Russell Irvine	Flavius Earl Loudy as of the class of 1916 Elmer John Mulac Cyril Iakimoff Petcoff Louis Henry Sibilsky Ervin Harold Watts	18
	NAVAL ARCHITECTURE AND MARINE ENGINEERING		
Jules Urban Durham	Joseph Fellows, Jr.		2

Edwin Hawley Brink
Donald Ira Finch
Ning Tsan Fong
Curtis Charles Lindfors
§Stuart McLain

CHEMICAL ENGINEERING

Edward John Martin
Kenneth Loris Rohrbach, B.S.,
Franklin and Marshall College
Norman George Roth
Jack Hall Scaff

William Allen Spindler.
Edward Walter Tillitson
Marion Robert Williams
Oswald Theodore Zimmerman

13

Gustave Harold Anderson
Everett Dale Barker, B.S., *Tri-
State College*
Robert John Barlow
Clifford James Bingham
Edward Warren Bratton
Gordon Harold Brown
Chester Davis
Robert C. Dilman
Solomon Fisher
William Henry Fuss

ELECTRICAL ENGINEERING

Hubert Garret Goebel
as of the class of 1926
Oliver Bruce Goldsmith
Maurice Ben Heftler, B.S., *Dart-
mouth College*
John Hessel
William Rockwell Hough
Paul Oswald Huss, B.S. in Ed.
Anthony Grentchareff Jordan
Theodore Alexander Kotila
Thomas Alexander Kouchnerka-
vich

Lawrence Ardenne Kramer
Jalmer Merrill Laiho
Charles De Witt Lawton
Charles Winters MacGregor
Emmett Whitney Manning
Ralph Herbert Mitchel
Charles Emory Nelson
Ronald Edward Paxson
Heyward Pearce
§Herbert Lucian Scofield
Lorimer Carlisle Spoor
Gaylord H. Wotring

31

Jack Charles Adler
Harold Whitney Bailey
Thomas Lloyd Baker
Harold Herbert Biggar
Carl Irving Bloomquist
James Flanders Buckley
§Paul Leonard Burton
Bailey Le Verne Canfield
Romelio Cesped
John Smith Congo
Eugene Easterly, Jr.
John Fletcher Erickson
Robert Pierce Everett
as of the class of 1924
Pierce Halleck Farrar
William Buckley Fortune
Harold James Gibson

MECHANICAL ENGINEERING

Willis Fowler Hikes
Evert Carl Hokanson
§Ralph Hunt Houghton
Raymond Verne Johnson
Royce Lynn Johnson
Theodore Warren Johnson
Arnold Albert Kahn
Martin Edward Kandelin
Jack Brooks Laramy
J. Louis Levine
George Beyster Martin
Florian George Miller, B.S., *Tri-
State College*
Elmer John Mulac
Roland Carl Nyquist
Morris Burnhart Olson
Edward Thomas Orcutt

Edwin Henry Orth
James Franklin Preish
Harry Augustus Reed
Harold Charles Reynolds
Aubrey Hastings Robson
Harwood Faville Rundell
J. Kenneth Salisbury
Carl Wilson Signor
Donald Shirley Smith
Cornelius Jacob Van Zytveld
Ronald Oliver Warner
Willard E. Welsh
Nathan Rowland Wickersham, Jr.
Richard Jamison Williams
Frank William Wilson
Wilmer Ray Wright
Thomas Llewellyn Yates

49

Walter Arch
Roger Kenneth Becker
John J Berghuis
John West Brown, A.B., *North-
ern State Teachers' College*
Layton Eugene Bury
Henry Lockert Byrne
James Aloisius Clulo
Kenneth Michael Comerford
Clement George Curtin
Earl Howard Curtis
Robert Easterly
George Washington Efner, Jr.
Martin Lee Fritter
William G. Fyfe
Carl Henry Gerken
John Robert Gilmartin

CIVIL ENGINEERING

Charles William Selkirk Grace
John Albert Hapke
Edward Louis High
Thomas Yale Hobart
William Gordon Hogg
Adelbert Wright Hoy
George Edgar Hubbell
Martin Bell Hutchinson
Salah-ud-Din Mustafa Rached
Itani, A.B., *American Univer-
sity of Beirut*
James Gibson Jobs
Clyde Clement Johnson
Louis Daniel Kirshner
John Clayton Kohl
Thomas Milton Leslie
Edward Thomas McCarthy

Arthur Linden McDonald
Kynle Robert MacDuff
William Ferdinand Nickman
Morris Milton Penn
Arnold Penner
Charles Sanford
William Christian Senkpiel
Otto Frederick Sorgenfrei
Roland Joseph Swanson
Abdul-Amir Hussain Uzri
William Nicholas VanKoughnet
Lyle Chester Van Mere
Roland Vokac
Leland Keith Wenzel
Maxwell Robert Wiard
Louis Earl Winkelhaus

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BACHELOR OF SCIENCE (in Mechanical Engineering)

Albert Wells Russel, as of the class of 1896

1—191

MEDICAL SCHOOL



DOCTOR OF MEDICINE

- John Huber Abell, A.B.
James Robert Adams, A.B.
*Abel Albert Applebaum, B.S.,
University of the City of Toledo
Branham Beazley Baughman,
A. B., *Centre College*
Walter Belser, A.B.
Martin Aaron Bernfield, B.S.
August Frederick Bliesmer
Alvin Thomas Bonathan, A.B.,
Northern State Normal School
Malcolm Eugene Boylan
Herbert Leroy Brumbaugh, A.B.,
Miami University
John Clifford Bugher, A.B.
Bernard Owen Burch, A.B., *Rice Institute*
Robert Alden Burhans, B.S., A.M.
Milton Gale Butler
Herman Keidel Butterworth
Cloyd Ray Byrd, B.S.
*Norton Canfield, B.S., *Dartmouth College*
Edward Balzhiser Castle, B.S.
Hector M. Chabut
Ruth McLan Chan, B.S., *University of Hawaii*
*Elizabeth Moon Conard, A.B.,
Grinnell College
Fillmore Smith Curry
Gerald De Maagd
Willard Wilton Dickerson
*Edwin John Doty
Henry Arthur Dunlap
Robert Joseph Emslie, A.B.,
Western Reserve University
Joseph Estrin, A.B.
Isadore Falk, A.B.
Rollin Peter Fiero, A.B.
Morris Aaron Fine
Frank Stephens Fiordelis, B.S.
Dan William Fisher, A.B., *Ohio Wesleyan University*
Justus Millard Fleming, B.S.,
Dartmouth College
Roscoe James Fortner, A.B., *Kalamazoo College*
Harold Michael Fox, A.B., *Michigan State Normal College*
Harvey Thomas Fuller, B.S.
Stephen Martin Gelenger
Alfred Mirron Glazer, A.B.
*Walter Sidney Glazer, A.B.,
M.S.
Lewis Alexander Golden, A.B.
Stanley Milton Goldhamer, B.S.
Sam Roy Goldstein, A.B.
Louis Dolphus Gomon, B.S.,
University of Detroit
Frank Henry Granito, A.B.
Solomon Greenberg, A.B.
Benjamin Aladar Gross
Gayland Lyle Hagelshaw
Cyril Franklin Hanft, Ph.C., B.S.
in Pharmacy
Norris Montague Hardisty, B.S.
Earl Andrew Hasty
Philip MacDonald Henderson,
A.B., *Albion College*
Edward David Hoedemaker, B.S.
Henry Boyer Hoff, B.S., *University of Pennsylvania*
Alvin Wilcox Howland, A.B.,
Adrian College
*John Franklin Huber, A.B., A.M.
Otto Seelem Hult, A.B.
Franklin Pitkin Husted, A.B.,
Syracuse University
Jerome Tyrrell Jerome, A.B.
Alexander Nicholas Johns, B.S.
Ralph Arthur Johnson
*Franklin Davis Johnston, B.S.E.
John Clifton Jones, A.B., *Ohio Wesleyan University*
Isadore Harris Kass, B.S., *University of the City of Toledo*
Harold Kessler
Matthew Robert Kinde
Harry Kok
Joseph Anthony Kurcz, B.S.
Edward William Laboe, B.S.,
Hillsdale College
Leonard William Lang, A.B.,
Kalamazoo College
Helen Elizabeth Palenius Lanting
Roelof Lanting, A.B., *Hope College*
Albert Roy Lappin
Frederick Andrew Lauppe
Noble Day Leonard
David Elvet Lewis, A.B., *Olivet College*
Nicholas Donald Lill
*Harold William Lovell, A.B.
Adolph Bernard Loveman, A.B.
John Donald Mabley
Fordyce Gordon McCabe
Robert Bruce McIndoe, A.B.
Roy Alexander MacNeill, A.B.
Hugh Martin Mahoney, B.S.
James Groenendyke Malone
Frank Macpherson Martin, B.S.
Harold Frazier Mattson, B.S.,
Hillsdale College
John Andrew Maurer, A.B., *Alma College*
Harold Joseph Meier
William Grant Meier, Jr.
Robert Milligan, A.B.
Kenneth Burnell Moore, A.B.,
Alma College
Lawrence W. Nehil
Virgil Frank Neumann
Ben Aubrey Newman
Mildred VanArsdale Nicholas,
A.B., *Alma College*
Frederick Allatt Obrock, D.D.S.,
M.S.
Kenneth Lader Olmsted
Fred Purney Osgood, B.S., *University of the City of Toledo*
Mark Frederick Osterlin, A.B.,
Capital University
George Arthur Palmer, A.B.,
Western Reserve University
*George Lucerne Pattee, A.B.
Abel Everett Peck, A.B.
Kenneth Colman Pierce, A.B.,
College of the City of Detroit
Henry Rabnowitz
Ralph Rhett Rathbone, A.B.
Rigdon Keerans Ratliff, A.B.,
Transylvania College
Harold Edwin Ray, A.B., *Cedarville College*
George McDougal Relyea
Edward Landon Rigley, B.S.,
Olivet College
William Leighton Rodgers
James Robert Rogin, A.B.
Leonard Rosenzweig, A.B.
*Wiley Mitchell Sams, A.B., *University of Kentucky*
Henry Aaron Scovill
George Henry Sehring, B.S.
Jacob Shapiro, A.B.
Leland Parmater Shipp, A.B.,
Albion College
Robert Sinclair Simpson, A.B.,
Albion College
Nelson Matthews Smith, A.B.
Charles Edward Snyder, A.B.
Louis Sosnow, Jr., Ph.G., *New Jersey College of Pharmacy*,
B.S.
Wendell LaVere Spalding, A.B.,
Albion College
Harry Frank Stamos, A.B.
Chester Ernest Stellhorn, A.B.
Rachel Cynthia Stephens, A.B.,
University of South Dakota
George Stephenson, A.B.
Walter Samuel Stinson
Harry Bayliss Stokes
Maxwell Earle Stone
Virgil Emmett Stover
*Richard Lightburn Sutton, Jr.,
B.S.
Neil Williams Swinton
Aaron Albert Topcik, A.B.

Lois Whitford Torres
Yan To Tsang, A.B.
Ray Victor Tubbs, B.S., M.S.,
University of Washington
Raymond Sylvester VanBree
Daniel Van Woerkom, A.B.
John William VerDuin, A.B.

Irving Jacob Warmolts, A.B.
Raymond Chase Warner, Ph.C.,
B.S.
Bernard Alec Watson
Harry Weisberg
George Wesley Westcott, B.S.

Joseph Francis Whinery, A.B.
Prosper Deming White, Jr.
Robert Gillam White
Leston Snell Whitehead, A.B.
Kenneth Phillip Wolfe, B.S.,
Alma College

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LAW SCHOOL

BACHELOR OF LAWS

Basil Faun Baker, A.B.
Azal Edward Bean, A.B.
Frederic Boyd Besimer, A.B.
James Augustus Bope, A.B.,
Princeton University
Alfred Connor Bowman, A.B.
Richard Trosper Brewster, A.B.,
University of Kansas
Nathan Kingsbury Brumbaugh
Ivan A. Challis, A.B.
David Jacob Cohen, A.B., *Uni-*
versity of Western Ontario
Charles Evans Daugherty
Samuel Raymond DiFrancesco,
A.B.
Bernal Eugene Dobell, B.S., *Ore-*
gon State Agricultural College
Walter Iryin Duckett
Marshall Polk Eldred, A.B.,
Vanderbilt University
Donovan Ydeen Erickson
Frederick George Ferguson, A.B.,
University of Notre Dame
Lynn Watson Ferris
Mary Francis, A.B.
Jerome Jay Friedman, A.B.
Stanley Howes Fulton
Joe Caldwell Gamble, A.B.,
Maryville College
Harry Lewis Edward Gervais,
A.B.
John Englebert Gunther, A.B.,
A.M.
John Richard Hahn, A.B., *Miami*
University
William Emerson Hamaker, A.B.
David Austin Howell, A.B.

James Ira Johnson
Lowell Frederick Jones, A.B.
Robert Yarnelle Keegan, A.B.
Robert Marion Kerr
Mentor Adolph Kraus, A.B.
Peter Atim Lee
Samuel Warren Leib
David Louis Maltz, A.B.
Russell V. Maxwell, A.B., *Ohio*
State University
Robert Meginnity, A.B., *Dart-*
mouth College
Emory L. Morris, A.B., *Earlham*
College
Oscar Wood Moyle, Jr., A.B.,
University of Utah
Timothy Joseph Murtaugh, Jr.,
A.B., *University of Illinois*
Waltz William Norris, B.S., *Ohio*
State University
Melvin Albert Oll, A.B.
Paul Taylor Omer, A.B., *Tran-*
sylvania College
George William Paxson, A.B.,
Olivet College
Albert Edward Petermann, Jr.,
A.B., *Cornell University*
Robert Seiberling Pflueger, B.S.,
Middlebury College
Amos Miller Pinkerton, A.B.,
Wittenberg College
Charles Fredric Preece, A.B.
David Reel, Jr., A.B.
Claude D. Reynolds, A.B.
Lewis Speare Robinson, A.B.,
Princeton University
William Kniss Rose, A.B.

Henry Claiborn Salveter, A.B.,
Park College
Oscar Charles Sattinger
Albert Ernest Sawyer
Robert Forsyth Schwarz
Harry John Seitz, A.B.
Harry Seligson, A.B.
Fermon Clarence Sewell, A.B.,
Missouri Wesleyan University
Richard James Shaull, A.B.
George William Sherr, A.B.,
Pennsylvania State College
Robert Marcus Skall, A.B.
Frederick Vernon Smith, A.B.
John Edward Sponseller
Herbert James Stapleton, A.B.,
State University of Iowa
Hawley Edward Stark, A.B.
Ethan Knowlton Stevens, A.B.,
Cornell University
George Francis Sullivan, A.B.,
University of Wisconsin
Garland Davisson Tait, A.B.
Elmer Ellsworth Thomas, Jr.,
A.B., *University of Nebraska*
Edward Frederick Traver
David Cooper Vokes, A.B.
Joseph M. Weiss, Jr., A.B.
Gerald Edwin White, A.B.
Robert James Wilson, A.B.
Sydney James Wilson, A.B.
Myron Winegarden, A.B.
Theodore Thomas Wood, A.B.,
Indiana University
John Kyle Worley, A.B.
Charles Joseph Zamara, A.B.

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JURIS DOCTOR

Lloyd William Bartlett, A.B.
Ralph Moore Besse, A.B., *Heid-*
elberg University
George Bowers Christensen, A.B.,
Lawrence College
Maurice DeKoven, A.B., *Univer-*
sity of Chicago; A.M., *Harvard*
University
Gerrit Demmink, A.B.
Paul Roscoe Ebel, A.B., *Heidel-*
berg College
Austin Fleming, A.B.

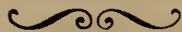
George Washington Gale, B.S.,
Knox College
Waldo Karl Greiner, B.S.E.
Carroll Caldwell Grigsby, A.B.,
College of the City of Detroit
Stuart William Hill, *Graduate,*
United States Naval Academy
Raymond Dumont Langlois, A.B.,
College of the City of Detroit
Charles August Mertens, Jr., A.B.
William Andrew Miller, A.B.,
Miami University

Edgar Martin Morsman, III,
A.B., *Princeton University*
Souren Paul, A.B.
Sylvan Rapaport, A.B.
Sylvan Stern Rosenbaum, A.B.
Miles Gay Seeley, A.B.
Harold Morton Silverston, A.B.
Paul Justin Smith, A.B., *Penn-*
sylvania State College
Calvin Nathaniel Souther, A.B.
James Allen Sprowl, A.B.

Archibald Jackson Weaver, A.B.,
University of Nebraska

Gordon Brooks Wheeler, A.B.,
Albion College

Frank Towsley Zinn, B.S. 26



MASTER OF LAWS

Juan Laurel Lanting, LL.B.,
*University of the Philippine
Law School*

Arthur Yao, LL.B., *The Com-
parative Law School of China* 2



DOCTOR OF JURIDICAL SCIENCE

Saul Chesterfield Oppenheim,
A.B., *Columbia University*;
A.M., *ibid*; J.D.

John Yatchew, A.B., *University
of Saskatchewan*; A.M., *Uni-
versity of Alberta*; LL.B., *Uni-
versity of Manitoba*

Lester Bernhardt Orfield, A.B.,
University of Minnesota; LL.B.,
ibid; A.M., *Duke University* 3



JURIS DOCTOR (*Causa Honoris*)

Herbert James Rushton, Member of the Michigan Bar and State Senator from the Thirtieth Dis-
trict, as of the class of 1899 I-III



COLLEGE OF PHARMACY



PHARMACEUTICAL CHEMIST

Joseph John Balsamo
Harry Birger Benson

Donald Stewart Breisch
Charles Henry Hall, Jr.

Oscar Robinson
Daniel Emmitt Ziegenbein 6



BACHELOR OF SCIENCE (*in Pharmacy*)

Joseph Edison Adams
Doris Janet Foster
David Benjamin Karelitz

Earl John Knaggs
Frank R. Koss
Nathan Manow

Edward Charles Mosier
Samuel Weinschelbaum
Philip Larry Wolgin 9-15



SCHOOL OF DENTISTRY



DOCTOR OF DENTAL SURGERY

Abraham Joshua Alper
George Edwin Anderson
Kenneth Wilkinson Anthony
Floyd Russell Arnold
James Lyell Beckett
William James Beuthien
Hugh Francis Bloomfield
Franklin Richard Bracken
Harold Leroy Burke
Nels Weir Burkman
Harland Clarence Campbell
Ralph Harold Campbell
Richard Harry Carter

Robert George Chambers, L.D.S.,
*Royal College of Surgeons of
Edinburgh*
Samuel Sidney Chattman
William David Clay
Harry Howell Cowan
Martin Meyer Cowan
Waldo Victor Crittenden, A.B.,
Alma College
Stewart Jack DeVries
Harold Graves Dixon
William Dobrowolsky
Conrad Garhard Drevdahl
Volney Lee Dunklin
Harold Roman Eyth

Charles Saul Feldman
Joseph Jay Fineman, A.B.
Frederick Earnest Fleming
Solomon Daniel Forman
John Combs Foulk
Andrew John Galsterer
Jay Wilfred Harrison
Raymond Asa Hart
John Edgar Harvie
William Hayllar
James Earle Hills
Edward Mathew Hoey
Daniel Leo Hogan
William Warren Holland
Percy Jerome Hopkins

Clare Edwin Hutchins
 Joseph John Jablonski
 George John Janis
 Stanley Percy Clarence Jesson
 Donald A. Keiser
 Manuel Klinger
 Everett Kuizema
 Edward Jacob Levenson
 Mark Herman Lownsbury
 Dan Lorenzo McMahon
 Neil Stanley MacVicar
 George John Maihofer
 Ervin Eugene Merriman, A.B.,
George Washington University
 D C Miller
 Hunter Irving Miller
 Clifford Alfred Mohnke
 George Leonard Morse
 Frederic Arthur Nadeau

Roland Oswald Nissle
 James Cody Nolen
 Homer B. Porritt, A.B.
 Frederick Hopkins Rahn
 Victor Emanuel Rein
 Franklin Spencer Roberts
 Satrag Arkoy Sahagian
 Edward Leo Schied
 Henry Sylvester Schmidt
 Harlow Louis Shehan
 Bernard Morris Shiffman
 Edward Franklin Shutts
 Leonard Sidlow
 Louis Albert Sigismund
 Ralph Wilmot Smith
 Pauline L. Spring
 Maurice Edson Steele
 Hazen Pingree Streit

Michael Raymond Sullivan, A.B.,
College of the City of Detroit
 Albert Bela Szekely
 Thomas Erwin Thompson
 Edwin Joseph Urbanski
 Arthur Van Victor
 Ebenhaezer Visser
 Lawrence Harvey Walkinshaw
 Arno Isaac Johannes Wargelin
 Donald Dewey Watson
 Julian Weber
 Horace Goodhue Wellman, A.B.,
Carleton College
 Donald Stuart Whitman
 John Frank Wood
 Bernard Charles Wozniak
 Corwin Robert Wright
 Ferdinand Louis Wurtsmith

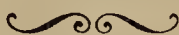
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No candidates for the certificate of the Training School For Nurses will be presented as none of those whose courses have been completed are now in attendance.



SCHOOL OF BUSINESS ADMINISTRATION



MASTER OF BUSINESS ADMINISTRATION

Henry Warren Balgooyen, A.B.
 Carl Frederick Beier, A.B.
 Elizabeth Charlotte Black, A.B.
 Russell Anton Buri
 Albert Rolland Damm, A.B.
 DeWitt Davis, III
 Gerald Frederick Dewhirst
 Louis Riley Eisentrager
 O. Edward Fisher, A.B., *George*
Washington University
 Clare Earl Harder, A.B.

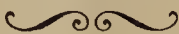
Thomas Kenneth Haven, A.B.
 Herbert Davis Hunter, A.B.
Olivet College
 Willard Pettigrew Jones, Ph.B.,
Ripon College
 Gerald James Lawson
 Charles Thornton McGuire
 Randolph B. Monroe
 Micajah Starr Northrop, A.B.
 James Underhill Piper

William Hartley Shannon, A.B.
 Stanley Martin Steinko, A.B.
 John Patrick Sullivan, A.B., *Uni-*
versity of Akron
 Miron Kingsbury Towne, A.B.,
University of North Dakota;
B.S.C., ibid
 Charles Richard Vanek, A.B.
 Theodore Arthur Veenstra, A.B.
 Herschell William Whitaker, A.B.

25



SCHOOL OF FORESTRY AND CONSERVATION



BACHELOR OF SCIENCE (*in Forestry*)

Kenneth Mathews Allan
 Paul Amey Brinson
 Clinton Huxley Coulter
 Johnston Clyde Craig
 **LeRoy Andrew Holmberg

Harry Matthews
 Russell Roy Reynolds
 Clayton Willson Scribner
 Philip Ridgley Wheeler

Donald Walter Winter
 Special Mention in Forest
 Management
 George Thurber Woolson

11



MASTER OF SCIENCE (*in Forestry*)

Henry Charles Hulett, B.S.F.

Randal McCain, B.S.F.

2—13

GRADUATE SCHOOL



MASTER OF SCIENCE (*in Chemistry*)

George Wieland Ashworth, B.S. (Chem.) 1

MASTER OF SCIENCE (*in Public Health*)

Lloyd Rolland Gates, B.S. in Ed. Adolph J. Roth, A.B., *Olivet College* Catherine Adella Waters, A.B.
Florence Farnam Goodrich, A.B., *Hillsdale College* 4



MASTER OF LANDSCAPE DESIGN

Jack William Crawford, A.B. Wayne Hance Laverty, A.B. John Roys Peterson, A.B. 3



MASTER OF ARTS (*in Library Science*)

Esther Betz, A.B., B.L.S., *New York State Library School* Margaret McCain, A.B.L.S. Theodore Eli Norton, A.B., *University of Washington*
Vittorio Camerani, D.Litt., *University of Florence* Adah Vivian Morris, A.B., *Ohio State University*, Certificate, *New York State Library School* Margaret Inglis Smith, A.B. 6



MASTER OF SCIENCE (*in Engineering*)

Ransom George Amlong, B.E., *State University of Iowa* Howard Raymond Healy, Graduate, *United States Naval Academy* Clyde Luellen Palmer, B.S.E.
Harold John Chalk, B.S.E. John Fred Heidbreder, B.S.E. Edward Eugene Pettibone, B.S.E.
Adelbert Frink Converse, Graduate, *United States Naval Academy* Ralph Wilmarth Higbie, B.S.E. Edward Abbott Ravenscroft, B.S.E.
William Gould Dow, B.S. in Eng., *University of Minnesota*, E.E., *ibid* Tom Burbridge Hill, Graduate, *United States Naval Academy* John William Schultz, B.S.E.
John Trimble Eash, B.S., *Purdue University* George Frederick Hogg, B.S., *College of the City of Detroit* Darwin Sew, B.S.E.
Franklin Leland Everett, B.S.E. Friedrich Wilhelm Leffer, B.S.E. Cheng Wen Tien, B.S.E., *Nanyang University*
Jack Trombley Gray, B.S.E. Elizabeth Muriel Gregory MacGill, B.A.Sc., *University of Toronto* Kuo-Ying Wei, B.S., *Nanyang University*
Elwood Douglas Guernsey, B.S.E. Garrett Daunt O'Connor, B.Sc., *Queen's University* Juan Federico Wiechers, B.S., *University of Wisconsin*
Clark Edwin Harris, B.S.E. 29



MASTER OF SCIENCE

Arnold Eli Baragar, A.B. Douglas William Faulkner, A.B., *Albion College* Canuto Guevarra Manuel, B.Agr., *University of the Philippines*, B.S.A., *ibid*
Alice Jenkins Beal, B.S., *Michigan State Normal College* Arthur Field, A.B., *University of Bristol* Frank Hans Moser, A.B., *Hope College*
John Joseph Bittner, A.B., *Saint Stephens College* James Edward Field, B.S., *Heidelberg College* John Nyboer, A.B.
Louise Altha Bush, A.B. Edward Frank Furtsch, B.S. Urban Oscar Oakdale, B.S. (Phar.)
Louis Burrell Carrick, A.B., *College of the City of Detroit* John Edmond Galley, A.B. Frederick Francis Pfeiffer, Jr., D.D.S.
Wesley Clanton, B.Sc., *Ottawa University* Robert Lorimer Grant, B.S., *Alma College* Cedric Lambert Porter, B.S.
Francis George Dressel, B.S., *Michigan State College* Elgin Ross Simpson Hall, A.B., *Queen's University* Gordon Edward Seavoy, B.S.E.
Werner William Duemling, M.D. Lyman Spicer Judson, A.B., *Albion College* Exequiel Sunico Sevilla, B.S., *University of the Philippines*
Russell Bert DuVall, B.S., *College of Wooster* Margaret Stuart Keller, A.B. LeRoy Calkins Stegeman, B.S., *Michigan State College*

Waldo Edward Steidtmann, A.B.,
University of Wisconsin
Morton Bayard Stephenson, B.S.
Charles Daniel Susano, B.S.,
Waynesburg College
Esther Ophelia Tibbs, B.S.

Theodore Andrew Timchac,
B.S.E.
Kathryn Dewey Tyler, A.B.,
University of Illinois
Henry Vozka, A.B.
Oliver Jacob Weinkauff, B.S.
(Phar.)

Gladys Florence West, A.B. in
Ed., *University of Nebraska*
Donald Aldrich Wilbur, A.B.,
Central State Teachers College
Tsung Tong Zee, A.B., *Shang-
hai College*

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MASTER OF ARTS

Ray Horatio Adams, A.B. in Ed.
Leo Avedis Aroian, A.B. in Ed.
Mildred Elizabeth Augustus,
A.B., *Michigan State Normal
College*
Isaac Nissim Avramoff, A.B.,
College of Emporia
Germaine Emma Baer, A.B.
Oscar Ferdinand Bale, A.B.,
Concordia College
Florence Nevada Balmer, A.B.,
Simpson College
Mabel Virginia Barham, A.B.,
*Randolph-Macon Woman's
College*
William Emmet Batzler, A.B. in
Ed.
Hermine Katherine Bauschard,
A.B. in Ed.
Doris Anne Bender, B.S., *Univer-
sity of Buffalo*
Kathryn Seymour Bennett, A.B.
Charles Stewart Boertman, A.B.
Louise Tate Bousman, A.B.,
Berea College
Eleanor Brekke, A.B.
Elinor Vernon Briggs, A.B.,
Olivet College
Frances Martina Broene, A.B.
Marjorie Brown, A.B.
Maximino Guerrero Bueno, A.B.
Henry Allen Bullock, A.B., *Vir-
ginia Union University*
Vern Wesley Bunnell, A.B.,
Kalamazoo College
Tieh Chang Chao, A.B., *Kwang
Hua University*
Martha Bong Kum Choy, A.B. in
Ed.
Donald R. Clapp, A.B., *Michi-
gan State Normal College*
Jack McIntyre Clifford, A.B. in
Ed.
Richard Kenneth Compton, A.B.,
Kalamazoo College
Francis Morse Cooke, A.B. in
Ed.
Frances Ann Craighead, A.B.,
Agnes Scott College
Savannah Lowry Cross, A.B.,
*Stephen F. Austin State Teach-
ers College*
Angelyn B. Cunningham, A.B.,
Vassar College
Roy Gaylord Curtis, A.B.
Elizabeth Daniel, A.B., *Univer-
sity of Colorado*
Ruby Elaine Dare, A.B., *Taylor
University*

Loy Erman Davis, A.B., *Drury
College*
Dorothy Helen DeWitt, A.B.,
Grinnell College
Stanley Ellwood Dimond, A.B.
Bessie Natalie Divine, A.B.
E. William Doty, A.B. in Ed.
Frank James Dove, A.B., *Albion
College*
Mary Liencil Drake, A.B.,
Ohio Wesleyan University
Evelyn Dressel, A.B., *Kalamazoo
College*
Jacob Kyuang Dunn, A.B.
Mary Louise Dunnebacke, A.B.
Simon Andrew Dykstra, A.B.,
Calvin College
Sharon Lea Finch, A.B., *DePauw
University*
David Harold Fink, A.B.
Ruth Marion Flower, A.B., *Mar-
shall College*
Myrtle B. Forsberg, B.S., *Uni-
versity of Minnesota*
Elma Florence Free, A.B.,
Juniata College
Lloyd Kling Friedman, A.B., *Rice
Institute*
Siebolt Dirk Frieswyk, A.B.,
Calvin College
Henry Alpine Frutig, A.B.,
College of the City of Detroit
Jane Winifred Gibbons, B.S.,
Columbia University
George Dwight Gilbert, B.S.,
Michigan State College
Sidney Glazer, A.B., *College of
the City of Detroit*
Myron Marc Golden, A.B., *Col-
lege of the City of Detroit*
Nina Gronstrand, A.B. in Ed.
Sara Florence Hanford, A.B.,
Elmira College
Gordon William Harrison, Ph.B.,
University of Chicago
Harry Arthur Hart, A.B.
Clement Long Henshaw, B.S.,
Union College
Marie Agnes Hickey, A.B., *Saint
Mary's College*
Jeannette Bullis Higgins, A.B.
Ira Dwight Hirschy, B.S., *James-
town College*
Ethel Margaret Sagendorph
Hoffman, A.B.
Charles Ludwul Holmes, A.B.,
Colorado College
Mary Eliza Howe, A.B.
Warren Hartley Hoyt, A.B.

Katherine Electa Hubbard, A.B.
Jack Huddleston, A.B., *Univer-
sity of Missouri*
Fred Shipman Huff, A.B., *West-
ern State Teachers College*
Ruth Mary Hylant, B.S. in Ed.,
*State Teachers College at Buf-
falo*
Margaret Ives, A.B., *Vassar Col-
lege*
John Jacobs, A.B., *University of
Dubuque*
Marguerite Lucile Jaqua, B.S.,
*Michigan State Normal Col-
lege, A.B.*
Judith Miriam Jimenez, A.B. in
Ed.
Helen Johnston, B.S. in Ed.,
New York University
Vern Russel Jones, B.Pd., *Tri-
State College, A.B.*
Mary Karpinski, A.B.
Lawrence Victor Keefer, A.B.,
University of Utah
Leo Kirschbaum, A.B.
Gertrude Knoll, A.B., *Calvin
College*
Frederic Kuder, A.B., *University
of Arizona*
Mildred Louise Kuenzel, A.B.
Vivian Natalie LaJeunesse, A.B.
in Ed.
Lillian Amick Lamoreaux, B.S. in
Ed., *University of the City of
Toledo*
William Edward Lantz, B.S. in
Ed., *Ohio State University*
Stephen Addison Larrabee, A.B.,
Wesleyan University
Marshall Herman Levy, A.B.
Evangeline Lewis, A.B.
Karl Litzenberg, A.B., *University
of Minnesota*
Tuh Yung Loh, A.B., *Great
China University*
Richard Jewett Lougee, B.S.,
Dartmouth College
H. Robert Anderson McCorkle,
A.B., *University of Southern
California*
Andrew Vance McCracken, A.B.,
*Amherst College, B.D., Union
Theological Seminary*
Beulah Marie Grace Magnotta,
A.B., *Albion College*
Lulu Maynard, A.B., *Kalamazoo
College*
Josepha Dorothy Meinecke, A.B.,
University of Nebraska

- Anna Lillian Miller, A.B.
 Jack Milligan, A.B., *College of the City of Detroit*
 Peter Monsma, A.B., *Calvin College*
 Hilda Jane Moore, A.B., *Mount Union College*
 Bert Henry Narveson, A.B., *Luther College*
 George Herbert Nelson, A.B., *Northern State Teachers College*
 M. Graham Netting, B.S., *University of Pittsburgh*
 Martha Elizabeth Norburn, A.B., *College of Saint Genevieve of the Pines*
 Willis Mackay Oosterhof, A.B., *Hope College*
 Harold Alton Ott, A.B.
 Lena Emma Paris, A.B. in Ed.
 Constance Parker, A.B.
 Robert Methven Petrie, A.B., *University of British Columbia*
 Herman Henry Price, A.B., *Bethany-Peniel College*
 Gladys Naomi Rambo, A.B.
 Robert Lathrope Reeves, B.S. in Ed., *Detroit Teachers College*
 Florence Una Regal, A.B., *Michigan State Normal College*
 Vivian Eileen Retzlaff, A.B. in Ed.
 Meta Elizabeth Reynolds, A.B. in Ed.
 Katharine Hermione Ripman, A.B., *Oxford University*
 Roland Inwood Robinson, A.B., *Western State Teachers College*
- Henry Fairbank Rood, A.B., *Oberlin College*
 Robert Gardner Rosegrant, B.S., *Harvard University*
 Josephine Hinman Ross, A.B. in Ed.
 Herman Paul Roth, A.B., *Olivet College*
 Margaret Mary Elizabeth Sager, A.B.
 Elizabeth Louise Sawyer, A.B., *University of Maine*
 Charlene Elizabeth Shiland, A.B.
 John Henry Shilling, A.B., *Taylor University*
 Wayne Nicholas Shoemaker, A.B., *Kalamazoo College*
 Bernice Muir Shumar, A.B. in Ed.
 Robert Kenneth Sifritt, A.B., *Ohio Wesleyan University*
 Joseph B. Smeltzer, B.S., *Valparaiso University*, A.B., *ibid*, B.S. in Ed., *ibid*
 Alexander Hanchett Smith, A.B., *Lawrence College*
 Arthur Edgar Smith, A.B., *College of the City of Detroit*
 Duane Douglas Smith, A.B., *Broadus College*
 Willard Harvey Smith, A.B., *Goshen College*
 Helen M. Stevens Snyder, A.B., *State University of Iowa*
 Henry Jackson Southern, Jr., A.B., *Furman University*
 Hazel Ethel Spedding, A.B.
 Mary Elizabeth Stewart, A.B., *Duke-University*
- Blair Kinch Swartz, B.S.E., A.B.
 Hans Christian Thory, A.B., *University of Illinois*
 Flossie Anne Tomkinson, A.B. in Ed.
 Robert Harris Toot, A.B.
 Mary Elizabeth Tyler, A.B.
 Floyd R. Vander Meer, A.B., *Hope College*
 George Sigler Van Fleet, B.S., *Montana State College*
 Charles Van Riper, A.B. in Ed.
 Jacob Van Tuinen, A.B., *Calvin College*
 Herbert Edward Vedder, A.B.
 Paul Rudolph Washke, A.B., *Western State Teachers College*
 Lois Louise Waterman, A.B.
 Anna E. Waybright, A.B., *Marshall College*
 Howard August Weber, A.B. in Ed.
 Eleanor Catherine Wegg, A.B. in Ed.
 Herbert Clay Weller, A.B., *University of Illinois*
 Howard Milton Wert, A.B., *Dickinson College*
 Elsie Gibson Whitney, A.B., *Syracuse University*
 Lucy Sue Abney Williams, A. B., *Baylor University*
 Leon Bryan Wolcott, A.B., *Hillsdale College*
 Bernice Frances Wright, A.B., *Marshall College*
 Joe Zandstra, A.B., *Calvin College*

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CIVIL ENGINEER

- Yasuhei Emori, B.E. (C.E.), *Tokyo Imperial University*, M.S.E.
 Department of Specialization: Civil Engineering.
 Thesis: Study of Mineral Fillers in Sheet Asphalt Paving Mixtures.
- George Gottlieb Stroebe, Ph.B., *University of Chicago*, B.S. (C.E.)
 Department of Specialization: Civil Engineering.
 Thesis: Reports of Yangtse River Commission, China, and Discussion of Data.

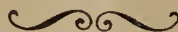
2



ELECTRICAL ENGINEER

- Erwin Ernest Dreese, B.S.E., M.S.
 Department of Specialization: Electrical Engineering.
 Thesis: Synchronous Motor Effects in Induction Machines.

1



MECHANICAL ENGINEER

- Ernest Frederick Weeks, B.S.E.
 Department of Specialization: Mechanical Engineering.
 Thesis: The Harrison Gas Works. Public Service Electric and Gas Company.

1

DOCTOR OF PUBLIC HEALTH

- Helen Albano, A.B., M.S.P.H.
Department of Specialization: Hygiene and Public Health.
Dissertation: Methods for Reduction of Maternal and Infant Mortality Rates in Saginaw, Michigan, as a Representative City of 70,000 to 100,000 Population.
- Grace Poksyn Song Line, M.D., *Women's Medical College, Tokyo*, M.S.P.H.
Department of Specialization: Hygiene and Public Health.
Dissertation: Difference of Growth in Different Races.
- Albert Russel Renwick, A.B., A.M.
Department of Specialization: Hygiene and Public Health.
Dissertation: Informing the Public on Health Matters Through Newspapers. 3



DOCTOR OF SCIENCE

- Ralph Leroy Belknap, B.S.E., A.M.
Department of Specialization: Geology.
Dissertation: Physiographic Studies in the Holstensborg District of Southwestern Greenland.
- Richard Gesse Clarkson, B.S.E., M.S. (Chem.)
Department of Specialization: Chemistry.
Dissertation: The Synthesis of a New Series of Spiranes.
- Wendell Morris Coates, A.B., *Williams College*, M.S.
Department of Specialization: Engineering Mechanics.
Dissertation: The State of Stress in Thin-Walled Pressure Vessels.
- Wilfrid Taylor Dempster, B.S., A.M.
Department of Specialization: Zoology.
Dissertation: Comparative Morphological Studies of the Amphibian Ear, with Special Reference to the Endolymphatic Organ.
- Richard Harry Harrington, B.S.E., M.S.E.
Department of Specialization: Chemical Engineering.
Dissertation: Thermal Analysis of the Critical Ranges of the Iron-Carbon Equilibrium Diagram.
- Wactaw Turner Szymanowski, E.E., *Institute of Technology, Vienna*
Department of Specialization: Electrical Engineering.
Dissertation: A Rapid Method for Predicting Daylight Distribution in Buildings. 6



DOCTOR OF PHILOSOPHY

- John William Albig, A.B., *Gettysburg College*, A.M., *ibid*
Department of Specialization: Sociology.
Dissertation: Group Opinion and the Mexican.
- William Dowell Baten, A.B., *Baylor University*, A.M., *University of Texas*
Department of Specialization: Mathematics.
Dissertation: Theorems Concerning Probability.
- Walter Gerald Bergman, A.B., *Greenville College*, A.M.
Department of Specialization: Education.
Dissertation: The Determination of Norms.
- James Gilbert Black, B.S., *University of Kentucky*, M.S., *ibid*
Department of Specialization: Physics.
Dissertation: The Spectra of Metallic Vapors.
- Chelcie Clayton Bosland, B.S., *University of Minnesota*, A.M., *ibid*
Department of Specialization: Economics.
Dissertation: A Study in Tire and Rubber Common Stock Prices.

- Nita Lorine Butler, A.B., A.M.
 Department of Specialization: Classical Archaeology.
 Dissertation: Colors in Pompeian Wall-Paintings.
- Charles Francis Byers, A.B., M.S.
 Department of Specialization: Zoology.
 Dissertation: A Contribution to the Knowledge of Taxonomy and Ecology of Florida Odonata.
- Marvin St. Clair Carr, A.B., *Michigan State Normal College*, B.S.E.
 Department of Specialization: Chemical Engineering.
 Dissertation: Gaseous Explosions. The Effect of Lead Tetraethyl on the Rate of Rise of Pressure.
- Thomas Edgar Casady, A.B., A.M.
 Department of Specialization: English.
 Dissertation: Moses Coit Tyler. A Critical Biography.
- Harcourt Lenhart Caverly, A.B.
 Department of Specialization: Economics.
 Dissertation: The Differential Taxation of Profits.
- Ruel Vance Churchill, B.S., *University of Chicago*, M.S.
 Department of Specialization: Mathematics.
 Dissertation: On the Geometry of the Riemann Tensor.
- Hal Begtrup Coats, B.S.E., M.S.E.
 Department of Specialization: Chemical Engineering.
 Dissertation: Vapor Pressure of Hydrocarbons and Complex Mixtures.
- Wilford Lorn Coffey, A.B., *Michigan State Normal College*, A.M.
 Department of Specialization: Education.
 Dissertation: Legislative Enactments and Judicial Decisions Affecting the Adoption, Sale, and Use of Textbooks.
- James Emery Cox, A.B., *Oakland City College*, A.M., *Indiana University*
 Department of Specialization: English.
 Dissertation: Jeremy Collier's "Short View."
- Cecil DeBoer, A.B., *Calvin College*
 Department of Specialization: Philosophy.
 Dissertation: Space — Time and Compresence: A Critical Discussion of the Philosophy of S. Alexander.
- Ralph Lawrence Dewey, A.B., *Ohio State University*, A.M., *ibid*
 Department of Specialization: Economics.
 Dissertation: The Long-and-Short-Haul Principle of Rate Regulation.
- Dwight Lowell Dumond, A.B., *Baldwin-Wallace College*, A.M., *Washington University*
 Department of Specialization: History.
 Dissertation: The Motives and Process of Secession.
- Nathanael Howard Engle, A.B., *University of Washington*, A.M., *ibid*
 Department of Specialization: Economics.
 Dissertation: Competitive Forces in the Wholesale Marketing of Prepared Food Products.
- Hilbert Theodore Ficken, Ph.B., *Baldwin-Wallace College*, A.M., *ibid*
 Department of Specialization: German.
 Dissertation: The Religious Development of Schiller Previous to the Year 1790.
- Henry Harrison Fuller, B.S., *Michigan State College*, A.M., *Columbia University*
 Department of Specialization: Education.
 Dissertation: The Relative Effectiveness of the Group Supervisory Conference and the Individual Supervisory Conference.
- Aloysius Joseph Gaiss, Ph.B., *Alfred University*, A.M.
 Department of Specialization: German.
 Dissertation: A Collation of the Codex Argenteus and the Codex Brixianus (f).
- Lois Garrett, A.B., *University of Delaware*, A.M., *University of Pennsylvania*
 Department of Specialization: Psychology.
 Dissertation: A Study of One Hundred Cases of Psychopathic Personality.

- Charles Burton Gordy, B.S. (Econ.), *University of Pennsylvania*, A.M., *ibid*
 Department of Specialization: Economics.
 Dissertation: Scientific Management in the Automobile Industry.
- Oswald Herman Greager, B.S., *University of Maryland*, M.S.
 Department of Specialization: Chemistry.
 Dissertation: A Study of the Adhesion Tension Relationships and Correlated Properties of Calcium Fluoride.
- John Odus Grimes, B.S. in Ed., *Ohio University*, A.M.
 Department of Specialization: Education.
 Dissertation: A History of the Academies of the State of Michigan prior to 1872.
- Alice Katherine Hall, A.B., *Vassar College*, A.M.
 Department of Specialization: English.
 Dissertation: The Methods of Composition of John Keats.
- Ella May Hanawalt, A.B., A.M.
 Department of Specialization: Psychology.
 Dissertation: Whole and Part Methods in Trial and Error Learning.
- Leslie Lyle Hanawalt, A.B., *Oberlin College*, A.M., *ibid*
 Department of Specialization: English.
 Dissertation: The Rise of Gothic Drama, 1765-1800.
- Marian Alberta Hawes, A.B., *Radcliffe College*, A.M., *Vassar College*
 Department of Specialization: Astronomy.
 Dissertation: A Study of the Variation in Wave Length of Individual Lines, with Spectral Class from F to K.
- Raymond Hoekstra, A.B., *Calvin College*, A.M.
 Department of Specialization: Philosophy.
 Dissertation: The Negative Judgment: Its Place in Theory of Knowledge and Metaphysics.
- Louis Ward Keeler, Ph.B., A.M.
 Department of Specialization: Education.
 Dissertation: Attention and Abstraction.
- Laura Elizabeth Hill McLaughlin, A.B., *Northwestern University*, A.M., *ibid*
 Department of Specialization: Astronomy.
 Dissertation: A Micro-Photometric Study of the Spectrum of Beta Lyrae.
- Ernest Joseph Merrill, A.B., *Albion College*, M.S.
 Department of Specialization: Chemistry.
 Dissertation: Determination of Adhesion Tension of Liquids Against Solids. A Microphotographic Method.
- F. Laverne Miller, A.B., *Michigan State Normal College*, M.S.
 Department of Specialization: Chemistry.
 Dissertation: The Relation Between Interfacial Tension, Adhesion Tension, and Adsorption from Binary Liquid Mixtures.
- Paul Mueschke, A.B., *University of Texas*, A.M., *ibid*
 Department of Specialization: English.
 Dissertation: Prototypes of Restoration Wits and Would-Bees in Ben Jonson's Realistic Comedy.
- Adolph Murie, A.B., *Concordia College*, M.S.
 Department of Specialization: Zoology.
 Dissertation: Distributional Relationships and Variability of Two Subspecies of *Peromyscus maniculatus* in the Glacier Park Region.
- Joseph Magee Murray, A.B., *University of Maine*, A.M.
 Department of Specialization: Anatomy.
 Dissertation: A Study of the Histological Structure of Mouse Ovaries Following Exposure to Roentgen Ray Irradiation.
- Albert Ray Newsome, A.B., *University of North Carolina*, A.M.
 Department of Specialization: History.
 Dissertation: The Presidential Election of 1824 in North Carolina.

- Harold Herborg Nielsen, B.S., A.M.
 Department of Specialization: Physics.
 Dissertation: The Infra-Red Absorption Spectrum and the Molecular Structure of Hydrogen Sulphide.
- Henry Bamford Parkes, A.B., *Oxford University*, A.M., *ibid*
 Department of Specialization: History.
 Dissertation: New England and the Great Awakening, a Study in the Theory and Practice of New England Calvinism.
- Robert Phillips, A.B., *Albion College*, A.M.
 Department of Specialization: Political Science.
 Dissertation: The Political Party in American Thought.
- Marvin Carson Rogers, B.S. (Ch.E.), *University of Minnesota*, M.S.E.
 Department of Specialization: Chemical Engineering.
 Dissertation: Raoult's Law and the Equilibrium Vaporization of Hydrocarbon Mixtures.
- Shio Sakanishi, A.B., *Wheaton College*, A.M.
 Department of Specialization: English.
 Dissertation: An Edition of a Dialogue on the State of Ireland from an Unpublished Manuscript in the London Public Record Office.
- Esther Blick Sanders, A.B., *Adrian College*, M.S.
 Department of Specialization: Anatomy.
 Dissertation: A Consideration of Certain Bulbar, Midbrain and Cerebellar Centers and Fiber Tracts in Birds.
- John Eugene Sass, B.S., M.S.
 Department of Specialization: Botany.
 Dissertation: The Cytological Basis for Homothallism and Heterothallism in the Agaricaceae.
- Frances Louise Seydel, A.B., *Wellesley College*, A.M.
 Department of Specialization: Astronomy.
 Dissertation: A Study of the Spectrum and Orbit of Upsilon Sagittarii.
- George Ernest Shortt, A.B., *Queen's University*
 Department of Specialization: History.
 Dissertation: The Second Bank of the United States under Two Charters.
- Carleton Neikirk Smith, A.B., *Oberlin College*, M.S.
 Department of Specialization: Chemistry.
 Dissertation: The Properties of Carbon Black as Revealed by the Measurement of Adhesion Tension Solid-Liquid.
- Franklin Danford Smith, A.B., *Hiram College*, A.M.
 Department of Specialization: Pharmaceutical Chemistry.
 Dissertation: Part I. The Action of Aromatic Grignard Reagents on Arsenic Trioxide.
 Part II. The Action of Aromatic Grignard Reagents on Arylarsine Oxides.
 Part III. The Preparation and Properties of Tetraaryldiarsyls.
- Floyd Adlai Stilgenbauer, A.B., A.M.
 Department of Specialization: Geography.
 Dissertation: The Geography of Prince Edward Island.
- William Melville Strachan, A.B., LL.B., A.M.
 Department of Specialization: Political Science.
 Dissertation: Radio Communication: A Problem in Domestic and International Jurisdiction and Legislation.
- Olive Griffith Stull, A.B., *Smith College*, A.M.
 Department of Specialization: Zoology.
 Dissertation: Variations and Relationships in the Genus *Pituophis*.
- Paul McCartney Swingle, B.C.E., *Ohio State University*
 Department of Specialization: Mathematics.
 Dissertation: A Certain Type of Continuous Curve and Related Point Set.
- George John ten Hoor, A.B., A.M.
 Department of Specialization: German.
 Dissertation: James Harris and the Influence of his Aesthetic Theories in Germany.

- Charles Hastings Thomas, A.B., *Dickinson College*, A.M., *Princeton University*
 Department of Specialization: Physics.
 Dissertation: Anode Spots and their Relation to the Absorption and Emission of Gases.
 by the Electrodes of a Geissler Discharge.
- Homer Armstrong Thompson, A.B., *University of British Columbia*, A.M., *ibid*
 Department of Specialization: Greek and Latin.
 Dissertation: The Transportation of Government Grain in Graeco-Roman Egypt.
- Harley Samuel Van Vleet, B.S.E., M.S.
 Department of Specialization: Chemical Engineering.
 Dissertation: Austenitic Decomposition and the Changes in Magnetic Properties.
- Francis McLennon Vreeland, A.B., *Alma College*, A.M.
 Department of Specialization: Sociology.
 Dissertation: The Process of Reform with Especial Reference to Reform Groups in
 the Field of Population.
- Arthur Mattern Wagner, B.S., *Franklin and Marshall College*, M.S.
 Department of Specialization: Chemical Engineering.
 Dissertation: The Influence of Antioxidants on the Rate of Oxidation of Linseed Oil.
- Thomas Elliot Weier, A.B., *Hope College*
 Department of Specialization: Botany.
 Dissertation: A Comparison of the Meiotic Prophases in *Oenothera Lamarckiana* and
Oenothera Hookeri.
- Francis Phelps Weisenburger, A.B., A.M.
 Department of Specialization: History.
 Dissertation: Ohio Politics during the Jacksonian Period.
- Gardner Williams, A.B., *Columbia University*, A.M., *Harvard University*
 Department of Specialization: Philosophy.
 Dissertation: The Role of Pleasure in the Theory of Value.
- Robert Hugh Wilson, B.S., *University of Denver*, M.S.
 Department of Specialization: Physiological Chemistry.
 Dissertation: Comparative Studies of the Metabolism of Amino Acids.
- Hugh Campbell Wolfe, A.B., *Park College*, M.S.
 Department of Specialization: Physics.
 Dissertation: On the Principle of Microscopic Reversibility in the Kinetic Theory.
- James Gelston Woodburn, A.B., *Indiana University*, A.M., *ibid*, B.S. (C.E.), *Purdue University*
 Department of Specialization: Civil Engineering.
 Dissertation: Tests of Broad-Crested Weirs.

HONORARY DEGREES



MASTER OF LAWS

HENRY WILLIAM WEBBER, Member of the New York Bar.



MASTER OF ARTS

FREDERICK WILSON WILLARD, Personnel Director of the Western Electric Company.

OSSIAN COLE SIMMONDS, Landscape Architect.



MASTER OF ENGINEERING

JESSE GURNEY VINCENT, Vice President of Engineering, Packard Motor Car Company.



DOCTOR OF BUSINESS ADMINISTRATION

HENRY STURGIS DENNISON, President of the Dennison Manufacturing Company, Framingham, Massachusetts.



DOCTOR OF ENGINEERING

HERBERT HENRY DOW, President of the Dow Chemical Company, Midland, Michigan.

MORTIMER ELWYN COOLEY, Dean Emeritus of the Colleges of Engineering and Architecture.



DOCTOR OF SCIENCE

ROSS GRANVILLE HARRISON, Sterling Professor of Biology and Director of the Osborn Zoological Laboratory, Yale University.

GREGORY PAUL BAXTER, Professor of Chemistry, Harvard University.



DOCTOR OF LETTERS

HENRY LEROY CRUMMER, Physician and collector of books and prints relating to the history of medicine.

SIR WILLIAM ALEXANDER CRAIGIE, Editor of the Oxford English Dictionary.



DOCTOR OF LAWS

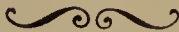
ROBERT PATTERSON LAMONT, Secretary of Commerce.

ARTHUR MASTICK HYDE, Secretary of Agriculture.

JAMES WILLIAM GOOD, Secretary of War.

ROBERT ANDREWS MILLIKAN, Director of the Norman Bridge Laboratory of Physics and Chairman of the Administrative Council, California Institute of Technology.

The following persons, having completed their course of study, were graduated in the period between January and June of this year.


COLLEGE OF LITERATURE, SCIENCE, AND THE ARTS


BACHELOR OF SCIENCE

*Robert McLeod Bradley	Richard Paul Weeber	2
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BACHELOR OF ARTS

Chester Harry Anshell Abraham Edward Bayuk Raymond Angelo Beck, Jr. Ruth Marion Beckley Thaddeus James Brown William Holten Burlingame Paul Esterline Cattery Arthur Frederick Colling, Jr. Bernard Julius Conrad Raymond Alton Cragin Basil Gray Dandison Lionel Lloyd Davis Merritt de Jong *George Scammell Dixon Francisco Dumbrigue William Powell Foster George Alexander Gibson Alfred Mirron Glazer Harvey Mosher Gove Moses Scudder Griffing Rachel Eleanor Grohman Watson Davidson Harbaugh Emanuel J. Harris Salem Andrew Hart Robert C. C. Heaney	Richard Edward Helms, Jr. Edward Melville Heymann George Brainard Higley Gustaves Emil Hine Jean Sargent Insko Pauline Jacobs Julius Sebastian Janci Edith Mathilde Jewell John Kraus Fred Kudlata Virginia Helen Kunert Abraham Daniel Litsky Robert Hepworth Lloyd Carl Martin Loos John Hugh McCarthy Rowena Grace McColley Eugenia Miller Worthington Hicks Mobus *Joseph John Piekarski Frank Polaski Herbert Spencer Ratner *Cecil Arthur Reed Lamson Rheinfrank Earle LaVerne Richmond	**Helen Margaret Robinson Carlisle Fredrick Rueger Harry Augustus Sherrill June Jeannette Slomer Bernard Morris Solomon Jerome Arthur Spero *Otto Jacob Stahl Wilfred Alfred Steiner Robert B. Steinharter Paul Jacob Sterr Howard Taylor Stuch Mary Louise Taylor Otis Scott Thacher Hubert Thompson John Henry Graham Totzke **Cortlandt Churchill Van Vechten, Jr. Emanuel Van Vliet Jay A. Wabeke Lenore Marie Waldron Helen Alma Watier William Jacob Weinman Charles Arnold Wiard Johnson Russell Witmer
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72—74


COLLEGES OF ENGINEERING AND ARCHITECTURE


BACHELOR OF SCIENCE IN ARCHITECTURE

ARCHITECTURAL ENGINEERING

Henry Jacob Abram	Wesley Oliver Stewart as of the class of 1928	2
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ARCHITECTURE

Alex Kyriacos Eugene	Louis Gordon Redstone	2
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MECHANICAL AND INDUSTRIAL ENGINEERING

William Kieth Friend, A.B., <i>Albion College</i>	Stanley Brown Preston	2
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BACHELOR OF SCIENCE IN ENGINEERING

AERONAUTICAL ENGINEERING

Raymond Cottrell Blaylock Jack Trombley Gray	Fritchiof Hammerberg Nellis Milford Harrison Floyd Donald Kaufman	Ward Dean Smith John Manning Welch
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	CHEMICAL ENGINEERING		
Frederick Shiu-Tuen Fung	Frederick Nims Rhines	James Whitney Sibley, Jr.	3
	ELECTRICAL ENGINEERING		
Albert Tyler Beals, A.B. Arthur Joseph Beck, Jr. Frank Harrington Clingan	Vaniapurakal Kururvilla Ipe Kenneth Waldemar Maebius Brooks Marshall	Elmer William Reeve, <i>as of the Class of 1925</i> Floyd Daniel Sutherland, <i>as of the Class of 1909</i>	8
	MECHANICAL ENGINEERING		
Edward Burt Ayers <i>as of the Class of 1923</i> Harold Walter Bowersox Orville Nelson Cobb Burr Deline Coe	James Cummins Draper Emil Alfred Frederick Alex George Hane Mritunjay Mukerjee William Colwell Scott	Ralph Franklin Shawaker Balwant Singh Sindhu Harry Wassink, A.B., <i>Calvin Col- lege</i>	12
	CIVIL ENGINEERING		
Doran Andrew Barnum John Dawson Byrne John Frederick Daiber William Franklin Davis, A.B., <i>College of the City of Detroit</i>	George Campbell Ernst J. Samuel Hamel George Mazabel Morris Cross Moody Morgan Rogers Norton	Francisco Hugo Pacheco John Marious Palmaroli Robert Lynn Purdon Herbert Allen Seaman Floyd Leonard Stayner	14—52

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MEDICAL SCHOOL

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DOCTOR OF MEDICINE

James Olin Beavis, D.D.S., M.S. Elmer Arthur Goerke	Harry Loikrec, B.S. Milton Michael Rozan	John Dewey Sugrue	5
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LAW SCHOOL

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BACHELOR OF LAWS

James Ritchison Breakey, Jr., A.B., <i>Michigan State Normal College</i> ; A.M.	Gordon Mathis Chambers Griffith Alexander Herold James Emanuel Lickly, A.B., <i>Hillsdale College</i>	Henry William Petzinger <i>as of the class of 1926</i> John Wesley Ross, B.S. <i>as of the class of 1926</i>	6
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SCHOOL OF EDUCATION

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BACHELOR OF SCIENCE (*in Education*)

Mildred Dorothy Arnet			1
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BACHELOR OF ARTS (*in Education*)

Karl Albert Anderson *Lucy Hanna Bartlett Deloris Margaret Brooks Paul Arthur Cook Margaret Colby Currah	*Myrth Elizabeth Gooding Ingred Lois Granberg Douglass Kerr J. Louise Putnam **Florence Malcher Robinson	Marjorie Robinson Aubrey Stark Eleanor Catherine Wegg Rosamond Windoes	14—15
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