MICHIGAN
STATE
COLLEGE
NINETY-THIRD ANNUAL
commencement
MACKLIN
STADIUM
SUNDAY-JUNE THIRD
NINETEEN FIFTY-ONE
Alma Mater

I
M. S. C. we love thy shadows
When twilight silence falls,
Flushing deep and softly paling
O'er ivy covered halls.
Beneath the pines we'll gather
To give our hearts to thee,
Sing our love for Alma Mater
And thy praises, M. S. C.

II
When from thy scenes we wander
And twilight shadows fade,
Our mem'ry still will linger
Where light and shadows played.
In the evening oft we'll gather
And turn our thoughts to thee,
Sing our love for Alma Mater
And thy praises, M. S. C.

The escorts for the academic procession are members of Mortar board, an honorary society for senior women; and Tower Guard, an honorary society for sophomore women. The ushers are members of the Varsity Club.
Program

SUNDAY, JUNE 3, 5:00 P.M.
MACKLIN STADIUM

PROCESSIONAL—Triumphant March from "Aida"  Verdi
Michigan State College Band
Leonard Falcone, Director

AMERICA
Michigan State College Band

INVOCATION
Dr. N. A. McCune
Minister Emeritus, Peoples Church, East Lansing

ADDRESS—"The Free Citizen's Responsibility to the World Community"
The Honorable Nelson A. Rockefeller
Chairman, International Advisory Board

CONFERRING OF DEGREES

ALMA MATER
Michigan State College Band

RECESSIONAL—Coronation March from "The Prophet"  Meyerbeer
Michigan State College Band

The audience is requested to remain seated while those in the
procession are entering and leaving the stadium.
State Board of Agriculture

The Honorable Clark L. Brody, Chairman, Lansing

The Honorable Forest H. Akers, Detroit

The Honorable Winfred G. Armstrong, Niles

The Honorable Sarah Van Hoosen Jones, Rochester

The Honorable Connor D. Smith, Standish

The Honorable Frederick H. Mueller, Grand Rapids

The Honorable Lee M. Thurston, Ex-Officio, Lansing

John Alfred Hannah, Ex-Officio, East Lansing, Presiding Officer

Karl Hanchett McDonel, East Lansing, Secretary

Philip J. May, East Lansing, Comptroller and Treasurer
Michigan State College

As one of the leading Land Grant colleges and the oldest agricultural college in the world, Michigan State College provides a technical, practical, and cultural education for its student body, in addition to extensive research and extension services to the people of Michigan.

Now in its 95th year, Michigan State College has grown from two buildings and six faculty members to one of the largest universities in the nation. It has approximately 1,300 staff members engaged in teaching and research, 124 modern permanent and 988 temporary buildings, and almost 12,000 acres of land, including 540 acres in the campus area proper.

Founded in 1855 to educate youth for the major occupation of that day—farming—Michigan State College has broadened its offerings as young people, preparing for other vocations, have sought the advantages of college training. Today, approximately 100 different courses of study are offered in the schools of Agriculture, Business and Public Service, Engineering, Home Economics, Science and Arts and Veterinary Medicine. This excludes the curriculum of the Basic College which has been hailed as one of the most progressive ideas for higher education in the nation today; and the Graduate School, which offers 56 courses leading to the degrees of master of arts, master of science, master of music, master of forestry, doctor of philosophy, and doctor of education.

Michigan State College continually strives to expand its service to the people of the state. Five sub-stations of the Agricultural Experiment Station are maintained in various parts of the state, and more than 225 conferences, short courses and special courses are held each year on the Spartan campus. During the 1950-51 year, more than 85,000 persons attended these “extra-curricular” educational courses and meetings.

Today, some 15,000 students from Michigan and other states and from nations all over the world are attending the college at East Lansing—8,200 of whom are housed on the campus proper. With about 85 percent of these students coming from communities in every section of the state, Michigan State College is doing its part to fill the greatly increased demand of the younger generation for higher education.

In the agricultural, business and professional fields, Michigan State College has proved its worth to the people of the state of Michigan, paying dividends many times the appropriation for its maintenance made each year by the state and national governments. Noted for its democratic and friendly spirit, the student body harmonizes with the college faculty to make Michigan State College a first class educational institution.
Honor Graduates

WITH HIGH HONOR

John Perry Abrahamsen, Veterinary Medicine - Lansing
Donald John Baker, Agricultural Education - Onaway
Raymond Douglas Behr, Mathematics - Caseville
William Sherman Bennett, Jr., Related Arts - Lansing
Virginia Dodge Benson, Related Arts - Saranac
Reynold Andrew Berkey, Chemistry - Constantine
George Alonzo Bisel, Business Administration - Lansing
Roger Allan Brown, Business Administration - Lakewood, Ohio
Carl William Bruch, Soil Science - Kenosha, Wisconsin
Walter Raymond Burke, Veterinary Medicine - Flint
J. M. Carter, Veterinary Medicine - Elkhart, Indiana
Charles Arthur Cassell, Mathematics - Mt. Vernon, Ohio
Adrian Ramond Chamberlain, Agricultural Engineering - Thompsonville
Douglas Allen Claffin, Agricultural Education - Montrose
Robert Lawrence Clements, Chemistry - Howell
William Harvey Collawn, Business Administration - Baltimore, Maryland
Patrick Edward Conway, Industrial Arts - Fenton
John Richard Daily, Forestry - Detroit
Herbert Ralph Davidson, Business Administration - Lansing
Barbara Lucine Davis, Business Administration - Lansing
James Edward Duffus, Botany - Detroit
Helen Marie Earl, Applied Music - Battle Creek
Jack Edo, Economics - Dearborn
Raymond Curry Erickson, Bacteriology - Ironwood
Jeremy Vilos Ferries, Veterinary Medicine - Wilton, Wisconsin
Leo J. Fitzgerald, Physical Education - Salamanca, New York
Arthur Julian Freid, Veterinary Medicine - Detroit
Carolyn Babcock Gage, Elementary Education - Wixom
Aelred Dean Geis, Zoology - Chicago, Illinois
Patricia Gilpin, Elementary Education - Detroit
Gloria Ann Granger, Art - Lansing
Robert Ellis Grant, Business Administration - Bancroft
Elizabeth Ruth Hall, Elementary Education - Lowell
Ronald W. Harper, Speech - Grand Rapids
Ruth Orr Holmes, Social Service - Battle Creek
Harley Norman Hotchkiss, Geology - Straffordville, Ontario, Canada
James O. Hughson, Veterinary Medicine - Shelby
Mary Barbara Hurrell, Music - Dimondale
Frances Ann Johnson, Journalism - Whitehall
George Donald Johnston, Jr., Journalism - Birmingham
James Jursik, Electrical Engineering - Detroit
James Wenzel Kahl, Veterinary Medicine - Winona, Minnesota
Marianne Kingsbury, Bacteriology - Cassopolis
Albert Goro Kurisu, Mechanical Engineering - Hakalau, Hawaii
Thomas Allan Lesh, Zoology - Maywood, Illinois
Melvin H. Lill, Mechanical Engineering - East Lansing
William Arthur Little, Electrical Engineering - Alma
Walter Theodore Lloyd, Police Administration - Detroit
Athena MacCris, French - East Lansing
Phyllis Ann Marquart, Medical Technology - Detroit
Martha Katherine Maxstad, Elementary Education - Lebanon, Indiana
Dain Richard McKown, History and Political Science - Rochester
Robert Eugene Miller, Economics - Detroit
Stuart Edward Prall, History - Lansing
Patricia Lou Prosser, English - Flint
Rosalie Joyce Randall, Applied Music - Detroit
Mary Jane Raymond, German - Lansing
Kenneth Eugene Richardson, Social Science - New Britain, Connecticut
Ruth Schluckebier Rittmueller, Vocational Home Economics - Frankenmuth
Dorothy V. Roberts, Psychology - Grand Rapids
Harry DeVere Ruhl, Jr., Electrical Engineering - East Lansing
Lawrence Atwell Ryel, Zoology - Milford
Donald Walter Schreiner, Chemical Engineering - Frankenmuth
Mary Edith Scott, Public School Music - Petoskey
Harry Andrew Siftonen, Journalism - Pittsburgh, Massachusetts
Henry Carl Smith, Jr., Geology, Hammond, Indiana
Roger Wheelock Spear, Public School Music - Cleveland, Ohio
Charles J. Steigleder, Electrical Engineering - Royal Oak
Lewis Frank Stevens, Horticulture - Chicago, Illinois
Atlon Robert Stine, History - Lansing
Mary Lou Straith, Elementary Education - Grosse Pointe
Gloria V. Tarpinan, Public Administration - Hazel Park
Mary Jane Taylor, Vocational Home Economics - Milford
Burkhard Van Bockwde Toornman, Floriculture - Kalamazoo
Lawrence Anthony Turner, Mechanical Engineering - South Bend, Indiana
Russell L. Valentine, Mechanical Engineering - Northboro, Massachusetts
Alan Earl Van Antwerp, Agricultural Education - Tustin
WITH HONOR

Robert William Acton, Veterinary Medicine - Jackson
Charles Lynford Adams, Jr., English - Brookfield, Illinois
Audrey Munford Akins, Philosophy - East Lansing
John E. Alleman, Public School Music - Grand Ledge
Clarence Dean Allen, Horticulture - Grand Rapids
James Elwood Armstrong, III, Chemical Engineering - Detroit
Donald Eugene Atkinson, Biological Science - Kalamazoo
Robert Murray Bachtel, Sanitary Engineering - Benton Harbor
Joan Louise Bahr, Elementary Education - Flint
Billy Vernon Balch, History - Jackson
Philip Micheal Baranowski, Chemical Engineering - Detroit
Max Donald Barnhart, Business Administration - St. Charles
Mary Louise Barrett, Art - Detroit
William David Barrus, Police Administration - East Lansing
Leo Francis Baumgartner, Forestry - Drayton Plains
Gordon Lester Beattie, Mechanical Engineering - Mattawan
Gerald C. Beckwith, Speech - Mt. Morris
Richard Charles Beckwith, Agricultural Economics - Milford
Thomas Martin Bergers, Business Administration - Grand Rapids
Robert Nelson Berkman, Bacteriology - Flint
Daniel F. Black, History - Flint
Stephen Conrad Blaney, Social Science - Grand Rapids
Dolores Marie Borchers, Speech - Spring Lake
Donald Richard Borthwick, Journalism - Detroit
Richard William Boyd, Mathematics - Flint
Forrest William Bradley, Forestry - Flint
Harold Marvin Braeutigam, Veterinary Medicine - Birch Run
Stephen Christie Bransdorfer, Journalism - Lansing
Bernard Joseph Brennan, Business Administration - Bay City
Bernard Reed Bridgford, Civil Engineering - Rochester
Elizabeth Ann Britsman, Psychology - Irvington, New Jersey
Bruce Orr Brodie, Veterinary Medicine - Martin
Boyden K. Brown, Veterinary Medicine - Garrettsville, Ohio
Robert Calvert Brown, III, Zoology - Detroit
Bonnie Jean Buchtel, Applied Music - Evanston, Illinois
Betty Virginia Buckholz, History - Wyandotte
Martin John Bukovac, Horticulture - Paw Paw
Ronald Wayne Burns, Physical Education, Health and Recreation - Flint
Donald Edward Burris, Electrical Engineering - Dayton, Ohio
Edwin F. Cool Cain, Chemistry - Grand Rapids
Jake Clayton Callier, Business Administration - Lowell
William Francis Camp, Food Technology - Marshall
Roland Henry Carlson, Civil Engineering - Daggett
Eugene Miles Carpenter, Forestry - Rumford, Rhode Island
Joseph Arthur Caruso, Chemistry - Lansing
Cornelius Avery Casler, Social Science - Little Falls, New York
Joseph Leo Cassidy, Journalism - Malden, Massachusetts
Walter Steven Chmielewski, Mechanical Engineering - Saginaw
Richard Mun Chun, Civil Engineering - Honolulu, Territory of Hawaii
Roland Edwin Clark, Mechanical Engineering - Grand Rapids
Otis Warren Cochran, Horticulture - South Haven
Keith Arnold Cole, Industrial Arts - Buchanan
Mary Lois Cole, Vocational Education - Birmingham
Theodore Berry Collins, Police Administration - Hinsdale, Illinois
William Erle Collins, Entomology - Lansing
Joseph James Corbelli, Physical Education - Buffalo, New York
Phyllis Pauline Cornell, Elementary Education - Howell
Jeanne Alice Corsette, Journalism - Walled Lake
Gerald Lee Cox, Business Administration - Grand Rapids
Joanne Frances Craig, Medical Technology - Dearborn
Lee Burton Crumpton, Chemistry - White Pigeon
Thomas Arlen Creager, Business Administration - Oak Park, Illinois
Charles William Cribbs, Mathematics - Muskegon
Ralf Andrews Crookston, Jr., Business Administration - Birmingham
Joyce Elaine Currier, Elementary Education - Lansing
Jack Vincent D'Agostino, Electrical Engineering - Waldwick, New Jersey
Daniel Davis, Sanitary Engineering - New York, New York
Duaine Ralph Deming, Veterinary Medicine - Clinton
Howard Mills Dick, Advertising - Benton Harbor
Ralph Henri Didier, History - Flint
Mary Jo Ann Dockum, Art - Western Springs, Illinois
Harry Arthur Doehne, Conservation - Bethel, Connecticut
Jeann Carrol Doremire, Social Service - Midland
Carolyn Mae Dorner, Journalism - Detroit
Violet Droshine, Art - Detroit
Edward John Duncan, Speech, Dramatics and Radio Education - Lincoln Park
John Joseph Dunne, Business Administration - Worcester, Massachusetts
Warren Jay Eding, Mechanical Engineering - Holland
Paul Marvin Efron, Food Technology - Garfield, New Jersey
Robert James Ellis, Zoology - Lansing
Beatrice Burnham Enders, Speech - Flint
Donald Lee Erhart, Electrical Engineering - Sparta
John Albert Feibelkorn, Mechanical Engineering - Lake Orion
Joan Fielstra, Social Science - New York, New York
Charles Woodbury Fifield, III, Bacteriology - Melrose, Massachusetts
Douglas Clare Fischer, Music Theory - Grand Rapids
Alice Louise Flicker, Social Service - Omaha, Nebraska
John Edward Foley, Physical Education - West Haven, Connecticut
Glendalyn Rose Foran, Business Administration - Detroit
Audrey Ileen Frappier, Elementary Education - Clio
Charles Gordon Frederick, Jr., Business Administration - Lansing
Laimons Freimanis, Electrical Engineering - Riga, Latvia
Paul Victor Gadola, Business Administration - Flint
Howard Adams Gale, Food Technology - Coloma
Ethan Charles Galloway, Chemistry - Hemlock
Gaylord Emerson Gardner, Business Administration - East Lansing
Robert Louis Gaul, Physics - Highland Park
Spyros Achilles Gavrilides, Business Administration - Grand Rapids
David Stanley Geisler, Soil Science - Watervliet
William Gerencer, Veterinary Medicine - Bailey
Thomas Ginter, Electrical Engineering - Lansing
Audrey Sutter Glenn, Business Administration - Hayworth, Illinois
Patricia Francis Goetz, Journalism - Grand Rapids
James Winthrop Goff, Forestry - Portland
Marie Claire Conan, History - East Lansing
Judith Grace Grams, Biological Science - East Lansing
Harriet Greenberg, Elementary Education - Glen Cove, New York
Patricia Jean Greer, History - LaSalle
Jack Edward Gregg, Mechanical Engineering - Cassopolis
Charles Sheldon Grill, Business Administration - Chicago, Illinois
Jean Rosalyn Grimes, Music Theory - Lansing
James Eugene Gross, Veterinary Medicine - Kramer, Indiana
Sarah Lee Grylls, Related Arts - Grosse Pointe Farms
William Rogers Guntrum, Electrical Engineering - Freedom, Oklahoma
Eric Saxwoeld Hammar, Sociology - Escanaba
Donald Raymond Harris, Chemistry - Dearborn
Henrietta Leone Hartsuiker, Public School Music - Coloma
Suzanne Marie Harwick, Social Science - Davison
Theodore Frederick Hausman, Physical Education - Lansing
Maxine Isabella Hedgecock, Journalism - Van Dyke
T. Bruce Henderson, Mechanical Engineering - Detroit
Jack Reymond Hendrickson, Social Science - Muskegon
David Thomas Higgins, Civil Engineering - Detroit
Victor Leslie Hill, Jr., Sociology - Saginaw
Charles Russell Hoffer, Public School Music - East Lansing
Alan Jay Howell, Mechanical Engineering - Grosse Pointe
James Clement Hruska, Veterinary Medicine - Neenah, Wisconsin
Helen L. Hughes, Journalism - Chicago, Illinois
Amede Oren Hungerford, Agricultural Education - Afton
Frederick Walter Hyslop, Metallurgical Engineering - Vassar
William Hartzell Jackson, Business Administration - Petoskey
Elaine Ruth Jalonen, Social Service - Ironwood
Elroy Clarence Jensen, Veterinary Medicine - Dorchester, Wisconsin
Elizabeth Annes Johnson, Textiles, Clothing and Related Arts - Farmington
Lloyd Allen Kammeraad, Psychology - Grand Rapids
Gerrtrude Marcia Kaufman, Speech - Niagara Falls, New York
Donald Kesler Keech, Agricultural Engineering - Hastings
Maxine Kellogg, Journalism - Lansing
Gretchen Louise Kiebler, Social Service - East Lansing
Norman Carl Kiefer, Economics - Flint
Miriam Anne Koester, Elementary Education - Detroit
Anita Marie Koski, Textiles and Clothing - Chassell
Helen Diane Kraus, Spanish - Lansing
Lewis August Krause, Agricultural Economics - Howell
Armin Franklin Kroin, Veterinary Medicine - Madison, Wisconsin
Lawrence Stewart Krot, Business Administration - Hamtramck
Joseph John Kudzia, Poultry Husbandry - Kalamazoo
Joyce Ann Kuhn, Elementary Education - East Lansing
Martha Jean Kunkel, Mathematics - Detroit
Joanne Francis Labadie, Medical Technology - Port Huron
Cyril J. Laridaen, Veterinary Medicine - Mauston, Wisconsin
John James Larue, Electrical Engineering - Bay City
Irving Anthony LeBlanc, Journalism - Lansing
Audrey Helene Lesher, English - East Lansing
Gerald Hugh Lewis, Electrical Engineering - Saginaw
Janet Marie Linder, Speech - Chicago, Illinois
Susan Howe Lindquist, History and Political Science - Adrian
Frances Elizabeth Lohr, Speech - Saginaw
Melvin Guy Long, Jr., Forestry - Sayner, Wisconsin
William Thomas Long, Botany - Cleveland, Ohio
Joan Louise Makielski, Clothing and Textiles - Ann Arbor
Paul Douglas Marengo, Business Administration - Port Huron
Gordon Lee Marine, Chemical Engineering - Cadillac
Dale Nelson Martin, Zoology - Bremen, Indiana
Dolores Angelica Mastrovito, Related Arts - Lansing
Dean Frederick Maurer, Mechanical Engineering - Marshall
Donald Thomas Maurer, Economics - Nashville
Donald Francis Maxstadt, Psychology - Pasadena, California
Harriet Louise McCall, Elementary Education - Grand Haven
Robert Beverly McCarty, Civil Engineering - Owosso
Joseph Arthur McCollom, History and Political Science - Highland Park
Rupert Aloysius McGinn, Jr., Civil Engineering - Grand Rapids
Patricia Netta McKeown, Business Administration - St. Clair Shores
Betty Jean McQuiggin, Business Administration - Detroit
Bessie Speerstra Means, Speech - Saginaw
Albert Karder Meerzo, Public School Music - North Muskegon
Theodore Frank Melichar, Business Administration - Riverside, Illinois
Robert Leo Meythaler, Business Administration - Flint
Gilbert Lawrence Miles, Horticulture - Binghamton, New York
Lawrence Duane Miller, Veterinary Medicine - Battle Creek
Shigeto Minami, Business Administration - Lanai, Hawaii
Mary Elizabeth Minshall, Elementary Education - North Muskegon
Janet Elizabeth Moss, Elementary Education - Flint
William John Mottei, Chemical Engineering - Lansing
Martin Theodore Mueller, Electrical Engineering - Utica
Alvin Gene Musser, Animal Husbandry - Three Rivers
Theodora Elizabeth Nagorsen, Horticulture - Detroit
Gordon Lewis Nash, Social Science - Ionia
Merlin Andrew Nelson, Veterinary Medicine - Kingsford
Edna Joanna North, Elementary Education - Mason
Joan Edith Norton, Social Service - Owosso
Jacqueline Jean Oatman, Psychology - Flint
Glen Allan Omans, English - Bay City
Miles Herbert Osborn, Mechanical Engineering - Cicero, Illinois
Charles Eugene Osborne, Public School Music - Detroit
Carroll Hilton Otis, History - East Lansing
Barbara Ellen Ott, History and Political Science - Adrian
David Stanley Paige, Geology - Marysville
Donald Robert Parker, Chemical Engineering - Lansing
Dwight Lanterman Patton, Forestry - Lakewood, Ohio
Ralph George Peinecke, Forestry - Allendale, New Jersey
Joseph Pekarek, History - Flint
Stanley Everett Pemberton, Electrical Engineering - Lansing
Will Robert Paul Petersen, Art - Chicago, Illinois
Jeanne Helen Piernattei, Elementary Education - Flint
Carrie Arthur Piper, Veterinary Medicine - Dearborn
Sidney Pollack, Soil Science - New York, New York
John Clark Post, Vocational Agriculture - Frederic
Choral Russell Potter, Industrial Arts - Lansing
Clayton Edward Preisel, Agricultural Education - Attica
Thomas Pury, Electrical Engineering - Rochester
Albert Benjamin Ratner, Forestry - Cleveland, Ohio
Clifton Alfred Rautiola, Psychology - Hancock
David Lloyd Reath, Animal Husbandry - Vulcan
Robert Earl Resseguie, Mechanical Engineering - Flint
Gerald Fennick Richards, Agricultural Engineering - Howell
William Frank Richardson, Social Science - Detroit
Fred William Richmond, Jr., Psychology - Greenville
Lawell L. Ricky, Agricultural Extension - Lincoln, Nebraska
Karl A. Riggs, Jr., Geology - Whitestone, New York
Charles Edwin Ring, Chemistry - Grand Rapids
Carolyn Jane Robbins, Journalism - East Lansing
Alaine Harvey Roberts, Psychology - New York, New York
Robert Edward Robinson, Forestry - Sandoval, Illinois
Carol Woodworth Root, Elementary Education - Lansing
Barbara June Rosekrans, Music - Bay City
Arlene Benson Roslund, French - Ithaca
Barbara Jean Rufe, Clothing and Textiles - Concord
Duane Robert Russell, History - Lansing
Wesley Dale Russell, Veterinary Medicine - Tangier, Indiana
Leonard Lawrence Rynski, Business Administration - Detroit
Charles William Sargent, History - Flint
Roger John Schafer, Business Administration - Lansing
Orland A. Scheuner, Political Science - Ossineke
Jack Sheldon Schreiber, Food Technology - Brooklyn, New York
Alfred James Schroeder, Psychology - Rogers City
Elizabeth Ann Schurman, Elementary Education - Lansing
Hermione Shantz, Social Science - New Hartford, New York
James Hill Sharpe, Hotel Administration - Dexter, Maine
Margaret Jeanne Shroyer, French - Grand Rapids
Jack William Sigan, Chemical Engineering - Gladstone
Anthony Jack Skardina, Business Administration - Benton Harbor
Richard Frederick Sleep, Forestry - Oaklawn, Illinois
Stuart Duane Sleight, Veterinary Medicine - Laingsburg
Barbara Anne Smith, Chemistry - Utica
John LeMoyn Snyder, Geology - East Lansing
Helenan Sonnenburg, Sociology - Detroit
Charles Kenneth Soppet, Mechanical Engineering - Chicago, Illinois
Norma Marie Sorensen, Vocational Home Economics - Byron
John Roger Spencer, Zoology - Bloomfield Hills
Kenneth Ernest Spray, Mechanical Engineering - Grand Haven
Gordon Bressee Starr, Business Administration - Virden, Illinois
George Henry State, Mathematics - Buffalo, New York
Tunis Elaine Strick, Elementary Education - Milford
Blaine Wheeler Strimple, French - Maumee, Ohio
Joan Stuart, Clothing and Textiles - Royal Oak
Richard Rudolph Studer, Metallurgical Engineering - East Lansing
Jack Darrell Sweet, History - South Lyon
Ray Synnestvedt, Civil Engineering - Bryn Athyn, Pennsylvania
Fred G. Tauch, Mechanical Engineering - Ludington
Douglas West Taylor, Psychology - Monroe
Russell Dwight Taylor, Civil Engineering - Elsie
John Jay Tepaske, History - Grand Rapids
Marguerite Semple Tharp, Speech - Chicago, Illinois
Boyd Francis Trommater, Education - Hart
John Alexander Trost, III, Physics - Grosse Pointe
Anthony Lawrence Tryban, Agricultural Education - Cheboygan
Jane Ellen Tubbs, Speech - Saginaw
Kenneth W. Tweedy, Agricultural Education - Marion
Walter Steele Tyler, Veterinary Medicine - Iron River
Leonard Thomas Vader, Veterinary Medicine - Lansing
Jean Petrie VanderMeer, Child Development - Huntington Woods
David Junior Van Meter, Veterinary Medicine - Fort Wayne, Indiana
Claude John Venema, Electrical Engineering - Grand Rapids
Donald H. Viele, Forestry - Schenectady, New York
G. Fred Wait, Business Administration - Pinconning
James Thomas Wall, Psychology - Birmingham
Russell Smith Walters, Forestry - Ludington
Bernard Wasserman, Veterinary Medicine - Brooklyn, New York
Theodore Webster, Business Administration - Detroit
Adolf Weinacker, Veterinary Medicine - Detroit
Bert Alan Wells, Forestry - Berkley
Leland Myron Welsh, Horticulture - Albion
Huber Wheeler, Zoology - Morenci
Robert Charles White, Business Administration - Flint
Donald Keazer Whitemore, Forestry - South Weymouth, Massachusetts
Margaret Ann Wiant, Speech - East Lansing
Wilmar Marvin Woelklein, Chemical Engineering - Frankenmuth
Thomas C. Yeotis, Business Administration - Flint
Mary Anna Yoaas, Clothing and Textiles - Newport
Alfred Julius Zeits, Chemistry - Detroit
Gerald Jacob Zerfas, Electrical Engineering - Eaton Rapids
Norman John Henry Zube, Business Administration - Essexville
Color of Tassels

Maize - SCHOOL OF AGRICULTURE

Russet - Forestry

Maroon - SCHOOL OF BUSINESS AND PUBLIC SERVICE

Orange - SCHOOL OF ENGINEERING

Black - SCHOOL OF HOME ECONOMICS

SCHOOL OF SCIENCE AND ARTS——

White - Arts

Pink - Music

Gold - Science

Gray - SCHOOL OF VETERINARY MEDICINE
Class Roster
1950-1951

This includes the names of those candidates for degrees December 1950 - September 1951 inclusive

Honors are indicated, except for Summer School Graduates
<table>
<thead>
<tr>
<th>Name</th>
<th>Degree</th>
<th>Major</th>
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<tbody>
<tr>
<td>Robert Harold Ackers</td>
<td>Agriculture</td>
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<tr>
<td>Allan Jenner Akkerhurt</td>
<td>Forestry; Morenci</td>
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<tr>
<td>Sami Akman</td>
<td>Agricultural Mechanics;</td>
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<tr>
<td>Charles Robert Boyenga</td>
<td>Agricultural Education;</td>
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<tr>
<td>Forrest William Bradley</td>
<td>Forestry; Flint</td>
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<tr>
<td>Daniel Bratt</td>
<td>Agricultural Education;</td>
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<tr>
<td>Samuel Lloyd Breck, Jr.</td>
<td>Forestry; Detroit</td>
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<tr>
<td>Robert Carlton Bremer</td>
<td>Dairy; Suttons Bay</td>
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<tr>
<td>Robert Bruce Brevelt</td>
<td>Foresty; Battle Creek</td>
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<tr>
<td>Harold Rudolph Bright</td>
<td>Landscape Architecture;</td>
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<tr>
<td>Donald Lavonne Bronson</td>
<td>Agricultural Economics;</td>
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<tr>
<td>Clifford C. Brown</td>
<td>Forestry; Yale</td>
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<td>William Adolph Barnes</td>
<td>Agricultural Education;</td>
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<tr>
<td>Robert Charles Brown</td>
<td>Forestry; Lima, Ohio</td>
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<tr>
<td>Carl William Bruch</td>
<td>Soil Science; Kenosha, WI</td>
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<td>Charles Patrick Bruffy</td>
<td>Agricultural Education;</td>
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<td>Robert Loyd Bryan</td>
<td>Agricultural Education;</td>
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<td>Martin John Bukovac</td>
<td>Horticulture; Paw Paw</td>
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<tr>
<td>Theodore James Burch</td>
<td>Agricultural Mechanics;</td>
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<td>Frank Howard Burns</td>
<td>Big Rapids</td>
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<tr>
<td>John Charles Burns, Jr.</td>
<td>Forestry; Jackson</td>
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<tr>
<td>John Robert Butch</td>
<td>Dairy; Comstock Park</td>
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<tr>
<td>Dale Alan Butler</td>
<td>Horticulture; Davisburg</td>
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<tr>
<td>Anthony Michael Camarano</td>
<td>Forestry; Middle Village, New York</td>
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<tr>
<td>Daniel C. De Graff, Jr.</td>
<td>Forestry; Saginaw</td>
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<tr>
<td>Gerald Alva Dellenbach, Jr.</td>
<td>Agricultural Education;</td>
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<tr>
<td>Charles Paul Dep</td>
<td>Animal Husbandry; Detroit</td>
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<tr>
<td>William Charles Dietzel</td>
<td>Forestry; Mt. Clemens</td>
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<tr>
<td>Harry Arthur Doehne</td>
<td>Soil Science; Bethel</td>
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<tr>
<td>Richard Allen Doxen</td>
<td>Forestry; Chicago, IL</td>
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<td>William Richard Eick</td>
<td>Agricultural Education;</td>
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<tr>
<td>Goodrich</td>
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<tr>
<td>Milton Ellishewitz</td>
<td>Dairy; New York, New York</td>
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<td>Robert Oren Eubank</td>
<td>Forestry; Ionia</td>
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<tr>
<td>Richard Francis Fanning, Jr.</td>
<td>Forestry; Woonsocket, RI</td>
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<tr>
<td>Ivan Jorge Faroh Richa</td>
<td>Landscape Architecture;</td>
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<tr>
<td>Walter Sanders Clee</td>
<td>Animal Husbandry; Trenton</td>
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<tr>
<td>Donald Allen Claflin</td>
<td>Agricultural Education;</td>
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<tr>
<td>Lyle Glenn Clarke</td>
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<td>Gerald Eldon Childers</td>
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With High Honor:
- Donald James Amo
- Sami Orville James John Barr
- James Woodrow Anderson
- Richard Charles Beckwith
- John Berthoud
- Cincinnati, OH
- Orville John Berven
- Louis Michael Berninger
- Fredrick Louis Bindemann
- Joseph Jerome Blake
- Animal Husbandry; Jackson

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- Robert Harold Ackers
- Allan Jenner Akkerhurt
- Sami Akman
- Charles Robert Boyenga
- Forrest William Bradley
- Daniel Bratt
- Robert Carlton Bremer
- Robert Bruce Brevelt
- Harold Rudolph Bright
- Donald Lavonne Bronson
- Clifford C. Brown
- William Adolph Barnes
- Agricultural Education; Morenci
- Agricultural Economics; Cedar Springs
- Donald John Baker
- Agricultural Education; Onaway
- Leo Francis Baumgartner
- Jack Duane Beattle
- Richard Charles Beckwith
- William Trites Bell
- Louis Michael Berninger
- Horticulture; New York, NY
- Landscape Architecture; Avon, New York
- John Gust Blome
- Agricultural Education; Pigeon
- Lester Paul Bollwahn
- Agricultural Education; South Haven

*With Honor
†With High Honor
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<tr>
<th>Name</th>
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<th>Specialization</th>
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<td>James Winthrop Goff</td>
<td>With Honor, LaGrange, Illinois</td>
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<td>Renan Fontus</td>
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<td>Arthur Thomas Gibbs</td>
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<td>Glen Horton</td>
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<td>Gerald Poust Huffman</td>
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<td>*Amede Oren Hungerford</td>
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*With Honor
†With High Honor
Richard Lester Lane  
Forestry; Garrettsville, Ohio  
Robert Gregory LaPrad  
Agricultural Education; Detroit  
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John Gerard Lucas  
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Edward Leon Makieliski  
Animal Husbandry; Ann Arbor  
Samuel Martin  
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Joseph Peter Marzec  
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Walter James McClarin  
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Bennett Abraham Moskowitz  
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Charles Allen Mueller  
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*Alvin Gene Musser  
Animal Husbandry; Three Rivers  
*Theodora Elizabeth Nagorsen  
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Clemens Robert Nef  
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Richard Fred Nehls  
Animal Husbandry; Detroit  
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Maynard John Peters  
Forestry; Rochester  
Kenneth Albert Picchio  
Forestry; South Haven  
*Sidney Pollack  
Soil Science; New York, New York  
James Edward Pollard  
Dairy; Norway  
Edward A. Poole  
Agricultural Education;  
*John Clark Post  
Vocational Agriculture; Frederic  
Alexander Potoroka  
Landscape Architecture; Mt. Clemens  
*Clayton Edward Preisel  
Agricultural Education; Attica  
Richard Brand Priest  
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Reid Taylor Putney  
Forestry; Richmond, Virginia  
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Forestry; New York, New York  
*Albert Benjamin Ratner  
Forestry; Cleveland, Ohio  
Enrique Real-Mendez  
Agricultural Extension; Panama, Republic of Panama  
*David Lloyd Reath  
Animal Husbandry; Vulean  
Russell E. Neil Nicholson  
Horticulture; South Bend, Indiana  
Charles William Renshaw  
Animal Husbandry; Oxford  
George Layton Rhodes  
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*Lowell L. Ricky  
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James Phillip Roberts, Jr.  
Animal Husbandry; Calumet  
James Edward Robinette  
Horticulture; Grand Rapids  
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Harvey Earl Rowbotham  
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Earl Ray Rowe  
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Forestry; Coldwater

Thomas R. Secor  
Forestry; Calumet

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Dairy; Fairview

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Charles Austrin Sherman  
Dairy; South Haven

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Forestry; Carleton

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Jacob Theodore Vander Sys  
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Kenneth Van Patten  
Dairy; Livonia

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Myron Eugene Wirth  
Agricultural Economics; Owosso

Leslie William Wisuri  
Forestry; Iron River

Blasch Bartel Wolf  
Animal Husbandry; Ensign

Victor Teofil Wilson  
Horticulture; Grand Rapids

Myron Eugene Wirth  
Agricultural Economics; Owosso

Leslie William Wisuri  
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Blasch Bartel Wolf  
Animal Husbandry; Ensign

Victor Teofil Wolf  
Agricultural Extension; Ensign

William James Wood  
Animal Husbandry; Detroit

John Henry Worthington  
Farm Management; Romeo

Paul Franklin Wootton  
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Earl G. Wright  
Agricultural Economics; Ashtabula, Ohio  
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Animal Husbandry; Vickery, Ohio

Loren Benton Young  
Vocational Agricultural Education; Niles  
William George Younglove  
Forestry; Highland Park

Herbert Lee Wright, Jr.  
Animal Husbandry; Vickery, Ohio

DEGREE OF BACHELOR OF SCIENCE IN FORESTRY

Lester Eugene Anderson  
Falconer, New York  
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Lake Mills, Wisconsin  
Robert William Brandt  
Montrose  
John Harrison Fagan  
Flint  
Edward George Garbus  
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Mount Clemens  
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Muskegon  
Charley James Rogers  
Lynnhaven, Virginia  
Conway James Smith  
Cleveland, Ohio  
Richard Brown Steere  
Akron, Ohio  
William John Ver Meulen  
Kalamazoo

*With Honor  
†With High Honor
SCHOOL OF
Business and Public Service

The candidates will be presented by DEAN HERMAN JACOB WYNGARDEN

DEGREE OF BACHELOR OF ARTS

John Douglas Aber
Business Administration; Montour Falls, New York

Robert Edward Adams
Business Administration; Jackson

Clark John Afendoulis
Business Administration; Grand Rapids

Marilyn Joan Ahlgrim

Roderick James Alderton
Business Administration; East Lansing

James Ralph Almeric
Journalism; Pontiac

Earl M. Alexander
Business Administration; Buffalo, New York

Joseph Wayne Allen
Business Administration; Howell

Louis Richard Almquist
Business Administration; Flint

Paul William Alpers
Business Administration; Traverse City

Robert Anthony Amor
Business Administration; Detroit

Janet Simonsen Amor
Business Administration; Detroit

Arlo Anderson
Business Administration; Ludington

David Just Anderson
Economics; Iron Mountain

Mary Joan Anderson
Journalism; Holland

Thomas Paul Antioho
Business Administration; Calumet

Edward William Archbold
Journalism; New Hyde Park, Long Island, New York

Norma Ardashed
Journalism; Detroit

Robert Louis Armsgen
Business Administration; Muskegon

John Bryan Baggott
Business Administration; Ludington

Robert Bruce Bailey
Business Administration; Walled Lake

Charles Arthur Baldwin
Journalism; Lansing

James Owen Bard
Business Administration; Flint

J. Gordon Barchyte
Business Administration; Flint

Lawrence Louis Barkle
Business Administration; Iron Mountain

Robert Frederick Barnes
Business Administration; Chico, California

Max Donald Barnhart
Business Administration; St. Charles

Karl Fredrick Barnowske
Economics; East Detroit

Dennis Kelly Barrett
Business Administration; Wilmette, Illinois

Robert Edgar Barton
Business Administration; Birminghan

Raymond Edward Basso
Journalism; Owosso

Robert Wolfe Baum
Business Administration; New Rochelle, New York

Paul Lawrence Bauman
Business Administration; Battle Creek

Edwin Ralph Bayer
Economics; Pontiac

Thomas Beauchamp
Hotel Administration; Lansing

Nathaniel Seeley Bell
Business Administration; Glenview, Kentucky

Raymond Arthur Bell
Economics, Birmingham

George Seymour Belleville
Business Administration; Evart

Edward G. Bolyea
Public Administration; Lexington, Massachusetts

James Freeman Benjamin
Business Administration; Flint

Adam Neil Bennett
Business Administration; Mount Clemens

Thomas James Bennett
Economics; Midland

Frederick Sanford Benson
Business Administration; Medina, New York

Leonard Eugene Benson
Business Administration; Cambridge, Massachusetts

Oliver Edwin Bentley, Jr.
Business Administration; Muscatine, Iowa

Richard Anthony Berger
Social Service, Chicago, Illinios

David Joseph Bergerson
Business Administration; East Tawas

*Thomas Martin Bergerson
Business Administration; Grand Rapids

Robert Jon Birke
Economics; Hart

†George Alonzo Bissel
Business Administration; Lansing

Ralph Leonard Bleich
Economics; Detroit

Owen Duane Blewins
Business Administration; Marion

William Gunn Boales, Jr.
Business Administration; Grosse Pointe

Betty Ann Bock
Journalism; Birmingham

Jack Edward Bolton
Business Administration; Detroit

Duane Preston Bone
Business Administration; Battle Creek

George Louis Boomsma
Business Administration; Hackensack, New Jersey

*Donald Richard Borthwick
Journalism; Detroit

Daniel Nelson Boutell
Economics; Ypsilanti

Cecil Lynn Bovee
Journalism; Lombard, Illinois

Arrell Troy Bowman, Jr.
Business Administration; Centerline

Donald James Boyd
Business Administration; Alma

Thomas Richard Bramson
Business Administration; Bloomfield Hills

Alfred Robert Bransdorfer
Journalism; Lansing

*Stephen Christie Bransdorfer
Journalism; Lansing

Kosta V. Branoff
Business Administration; Flint

John Charles Braley
Business Administration; Detroit

†Bernard Joseph Brennan
Business Administration; Bay City

Roy Reinhold Bromm
Business Administration; Detroit

John Roy Brooks
Business Administration; Carson City

Leonard David Brose
Business Administration; Detroit

Herbert Joseph Broughton
Business Administration; Birmingham

Edward Clement Brown, Jr.
Business Administration; Ferndale

James Nelson Brown
Journalism; Mason

Lorraine June Brown
Journalism; Cassopolis

†Roger Allan Brown
Business Administration; Lakewood

James Thomas Bruce
Business Administration; Ferndale

Benjamin Richard Bucell
Hotel Administration; Brooklyn, New York

Robert David Buchanan
Hotel Administration; East Lansing

William James Buckingham
Hotel Administration; Cleveland, Ohio

Harlan Blane Buckman
Business Administration; Gladstone
Donald Paul Burger
Hotel Administration; Madison, Wisconsin

Donald Arthur Burton
Business Administration; Lincoln Park

Merlin Ernest Bush
Business Administration; Mt. Morris

Douglas William Byers
Business Administration; Charleviox

Leonard Paul Caffisch, Jr.
Business Administration; Chicago, Illinois

Howard M. Cain, Jr.
Business Administration; Mt. Morris

Joseph Eugene Calderaera
Hotel Administration; Taylorville, Illinois

* Jake Clayton Callier
Business Administration; Lowell

Charles Edward Calvert, Jr.
Business Administration; Saginaw

Frank Robert Cameron
Economics; Detroit

Lorne Atwood Cameron
Hotel Administration; Cleveland, Ohio

Robert James Cameron
Economics; Grand Rapids

Robert Donald Camp
Business Administration; Midland

Richard Duncan Campbell
Business Administration; Bay City

Thomas Campbell
Economics; Detroit

James Rosson Cannon
Economics; Detroit

John Lewis Cannon, III
Hotel Administration; New Haven, Connecticut

Robert Harvey Cantwell
Business Administration; Perry

George Capitan
Business Administration; Owosso

Harry Norman Capper
Business Administration; Bay City

James Thomas Carbonneau
Business Administration; Grand Rapids

Kathleen Esther Carlin
Business Administration; Roanoke, Virginia

Herbert James Carlon
Business Administration; Walker Valley, New York

John Russell Carlson
Business Administration; Chicago, Illinois

Bruce T. Carr
Journalism; Eaton Rapids

Robert Warren Carr
Journalism; Pinckney

Roger Robert Carrington
Hotel Administration; River Rouge

Elmer D. Carson
Hotel Administration; Ambridge, Pennsylvania

Floyd Robert Cassidy
Business Administration; Gladstone

John Marcus Cassidy
Journalism; Harbor Springs

* Joseph Leo Cassidy
Journalism; Malden, Massachusetts

William Miles Cavitt
Business Administration; East Chicago, Indiana

Josephine Ann Chally
Business Administration; Aurora, Illinois

Dudley Cohen Chapman
Business Administration; Okemos

Peter S. Chao
Journalism; Bangor

Mary Lou Chau
Journalism; Farmington

Edward Joseph Chase
Business Administration; Elkhart

George Wilbur Checketts
Business Administration; Farmington

Clair Edward Chesbro
Economics; Fenton

James Hung Choye
Journalism; Shanghai, China

Daniel James Church
Business Administration; Detroit

Nancy Ann Church
Social Service; Flint

Chester Ciercy
Economics; Grand Rapids

Charles Raymond Clark
Business Administration; Elk Rapids

Robert Eugene Clark
Business Administration; East Lansing

Richard Thomas Cleveland
Journalism; Detroit

Nancy Lou Clugg
Social Service; Bay City

Lawrence John Clysade
Journalism; Detroit

James Charles Coates
Economics; Metamora

Kenneth Lee Cob
Business Administration; Chicago, Illinois

Robert Merle Cole
Journalism; Jackson

David Georger Cole
Journalism; Detroit

† William Harvey Collawn
Business Administration; Baltimore, Maryland

Elizabeth G. Collins
Journalism; Marshall

James Mason Collins
Economics; Flint

Joseph John Comps
Journalism; Pontiac

John Donald Compton
Business Administration; Flint

George Remmelaer Conklin
Business Administration; Goshen, New York

Lillian James Constand
Hotel Administration; Detroit

Herbert Robertson Cook
Economics; Detroit

Gale Franklin Cooley
Business Administration; Howell

Charles Malcolm Cooper
Business Administration; Benton Harbor

Robert Colin Cooper
Hotel Administration; Webster Groves, Missouri

Raymond Robert Coppa
Hotel Administration; New Bedford, Massachusetts

William Alger Corbishley
Business Administration; Sandusky

Dale D. Corcoran
Business Administration; Cadillac

Patrick John Corcoran
Business Administration; Flint

Thomas James Corcoran, Jr.
Business Administration; Owosso

Ernest Sallley Cornwall, Jr.
Business Administration; Saginaw

Jeanne Alice Corsette
Journalism; Waukesha Lake

James Edward Cottrell
Business Administration; Detroit

Warren Coughlin
Journalism; DePue, Illinois

George Courtis
Economics; Muskegon

† Gerald Lee Cox
Business Administration; Grand Rapids

John Henry Cox
Business Administration; Traverse City

Milton Lamont Craig
Journalism; Lansing

Thomas Arlen Creager
Business Administration; Oak Park, Illinois

Joanne Marjorie Crego
Social Service; Lansing

Ralf Andrews Crookston, Jr.
Business Administration; Birmingham

Robert John Crozier
Business Administration; Berkley

Gene Rogers
Business Administration; Pontiac

George Finlay Cunningham
Business Administration; Detroit

Gerard Robert Curtis
Political Science; Detroit

Jack Hedlund Cyvengros
Economics; Ironwood

Phyllis Elaine Daweident
Journalism; Detroit

† Herbert Ralph Davidson
Business Administration; Lansing

Raymond Wilbur Davis
Journalism; Detroit

† Barbara Lucine Davis
Business Administration; Lansing

Hazel Watts Davis
Social Service; Woodstock, New York

John Pierre Davis
Hotel Administration; Battle Creek

Margaret Elizabeth Davis
Journalism; East Lansing

Denver D. Day
Business Administration; Adrian

Frank Donald De Cavitte
Business Administration; Grosse Pointe Park

Dale E. Decker
Journalism; Ovid

Howard Morris Dedow
Business Administration; Detroit

Aslin George Deermer
Business Administration; Romeo

Donald Andrew Deeter
Journalism; Pontiac

Louis George Deitzer, Jr.
Journalism; Detroit

* With Honor
† With High Honor
Carl Frank Del Prete  
Economics; Brooklyn, New York  
Leon Frederick DeMarais  
Journalism; Detroit  
John Emerson DeMond  
Economics; Jackson  
Richard Simon Den Uyl  
Business Administration; Grosse Pointe Farms  
Donald Morton DeWolf  
Business Administration; Flint  
Donald George Diamond  
Business Administration; Monroe  
*Howard Mills Dick  
Journalism; Benton Harbor  
Burnell Robert Dietrich  
Business Administration; Barrington, Illinois  
*Jeanne Carrol Doremire  
Social Service; Midland  
*Carolyn Mae Dorrer  
Journalism; Detroit  
Leonard A. Doto  
Business Service; Lansing  
James Richard Douglas  
Economics; Lansing  
Marvin Mills Drake  
Business Administration; Flushing  
Robert Harvey Droillard  
Business Administration; Algonac  
Warren Oliver Druetzler  
Business Administration; LaGrange, Illinois  
Herbert L. Duff, Jr.  
Journalism; Dearborn  
*John Joseph Dunne  
Business Administration; Algonac  
Lewis Hugh Ealy, Jr.  
Business Administration; Sault Ste. Marie  
Jack Taylor Dulworth  
Journalism; Hudson  
James H. Dunbar, Jr.  
Journalism; Chicago  
*John Joseph Dunne  
Business Administration; Massachusetts  
Lewie Hugh Ealy, Jr.  
Business Administration; Traverse City, Michigan  
Gordon Lene Eady  
Business Administration; Sebewaing  
Frederick William Eberhardt  
Economics; Lenox  
Ellen Eckerman  
Social Service; East Lansing  
William Kent Ecklund  
Business Administration; Flint  
William Merritt Eddy  
Business Administration; Ionia  
Donald Defoe Edgerle  
Business Administration; Grand Rapids  
†Jack Edo  
Economics; Dearborn  
George W. Egglefield  
Hotel Administration; Elizabethtown, New York  
John Paul Ehardt  
Business Administration; Baroda  
Sara Joan Elber  
Social Service; Detroit  
Eldean Julius Easter  
Business Administration; Chelsea  
Karl Emil Eitel  
Hotel Administration; Chicago, Illinois  
Francis Reid Ekleyberry  
Business Administration; Flint  
James Arthur Ellis  
Economics; Huntington Woods  
Robert Samuel Elston  
Journalism; Royal Oak  
*Howard Omer Emsore  
Business Administration; Royal Oak  
William Grant Erb  
Economics; Flint  
Robert Alton Ernst  
Hotel Administration; Grand Rapids  
Shirley Jedele Eskelund  
Journalism; Ann Arbor  
Grant Edgar Estep  
Business Administration; Birmingham  
Clinton William Eyke, Jr.  
Journalism; Lowell  
Wilfred Code Faust, Jr.  
Business Administration; Royal Oak  
James W. Farrell  
Hotel Administration; Houston, Texas  
Loren Chase Farrell  
Business Administration; Flint  
William Lawrence Faust, Jr.  
Economics; East Grand Rapids  
Donald Federman  
Journalism; Utica, New York  
Junior Leo Fendt  
Business Administration; Farmington  
Eugene Russell Fender  
Public Administration; Niles  
Donald Al. Feltles  
Economics; Birmingham  
Ralph Johnston Fisher  
Business Administration; Midland  
Robert Lee Fisk  
Business Administration; Kalamazoo  
Samuel Roberto Fito  
Economics; Caracas, Venezuela  
James Edmund Fitzgerald  
Journalism; Port Huron  
James Francis Flag  
Business Administration; Battle Creek  
John Warren Fleck  
Business Administration; Grosse Poiute  
James W. Fleming  
Economics; Pontiac  
Richard Mervin Fleming  
Business Administration; Grand Blanc  
*Alice Louise Flicker  
Social Service; Omaha, Nebraska  
John Adam Flory  
Business Administration; Lansing  
Albert Clarence Foel  
Business Administration; Grand Blanc  
Joseph Fontana, Jr.  
Public Administration; Mason  
Mei-Lou Foo  
Journalism; St. Johns  
*Glendalyn Rose Foran  
Business Administration; Detroit  
Niles Geo. Foss  
Business Administration; Cleveland Heights, Ohio  
Robert Franklin Foss  
Business Administration; Owosso  
Robert James Foss  
Economics; Richmond  
George David Foster  
Economics; Cadillac  
Edward Louis Fox  
Business Administration; Lansing  
Marvin William Fox  
Business Administration; Flint  
Peter Jarrett Fralick  
Business Administration; Detroit  
*Charles Gordon Frederick, Jr.  
Business Administration; Lansing  
William Dale Fredericks  
Business Administration; Holland  
Donald J. French  
Social Service; Durand  
Garth Turner Frost  
Economics; Dearborn  
Charles Jacob Fruchau  
Business Administration; Midland  
Andrew Howard Fryxell  
Business Administration; Detroit  
Hubert Russell Fuller  
Business Administration; Hastings  
Perle Elizabeth Fulton  
Business Administration; Jackson  
Charles Shibli Paruya  
Business Administration; Honolulu, Hawaii  
*Paul Victor Gadola  
Economics; Detroit  
Talford Mathew Gaine  
Hotel Administration; Bradenton, Florida  
Robert West Gang  
Hotel Administration; Perry  
*Gaylord Emerson Gardner  
Business Administration; East Lansing  
Judith Ann Gardner  
Journalism; East Lansing  
Arthur G. Garofalo  
Business Administration; Westerly, Rhode Island  
Fredrick Wilson Garvey  
Business Administration; Niles  
Muskegon  
Nancy Allen Gass  
Journalism; Toledo, Ohio  
Harold Frederick Gassner  
Business Administration; Birmingham  
Roy Andrew  
Journalism; Detroit  
Spyros Achilles Gavrildes  
Business Administration; Grand Rapids  
Bernard Gerlman  
Business Administration; Brooklyn, New York  
Samuel Joseph Genco  
Economics; Jackson  
John Adam Gentzler  
Business Administration; Bethesda, Maryland  
Arthur Kenelm Gibson  
Journalism; Grand Rapids  
John Hilliard Gilman  
Business Administration; East Lansing  
Ralph Herbert Gillam  
Hotel Administration; Petoskey
Beverly Jean Hamilton  
Business Administration;  
Portland
Henry Adam Hamm  
Public Administration;  
Lansing
Gurbuz Mahmut Hanif  
Business Administration;  
Ankara, Turkey
John Norman Hansen  
Journalism;  
Virgil, Illinois
John Edgar Hardy  
Business Administration;  
Birmingham
Gerard Henry Harland  
Economics;  
Flint
Robert Eugene Harr  
Business Administration;  
Munith
Ralph Laurence Harris  
Business Administration;  
St. Clair Shores
Carl Rockfarley  
Business Administration;  
Michigan City, Indiana
Claude Richard Hastings  
Social Service;  
Lansing
Marion Robert Hatfield  
Journalism;  
Howell
Gordon Rhodes Hawkins, Jr.  
Business Administration;  
Grand Rapids
Vincent Edward Hayes  
Journalism;  
Birmingham
Charles William Hobber  
Business Administration;  
Birmingham
Craig N. Hecker  
Business Administration;  
Grosse Pointe
Maxine Isabella Hedgecock  
Journalism;  
Van Dyke
George J. Helmsig  
Business Administration;  
Pleasant Ridge
Frederick Gurney Hendrickson  
Business Administration;  
Rockford, Illinois
Stewart Eugene Hendry  
Business Administration;  
Lincoln Park
Milton Henkel  
Business Administration;  
Grosse Pointe
Richard Stanley Hennes  
Business Administration;  
Benton Harbor
Dwight M. Herman  
Public Administration;  
Warminster, Pennsylvania
Daniel John Hewitt  
Business Administration;  
Morgan, Minnesota
Richard Gordon Hoffman  
Business Administration;  
Saugatuck
Donald B. Hoge  
Business Administration;  
Birmingham
Howard Paul Holmes  
Business Administration;  
Dearborn
†Ruth Orr Holmes  
Social Service;  
Battle Creek
Eleanor Jane Holowinski  
Business Administration;  
Monroe
John Milton Holt, Jr.  
Journalism;  
Brighton
Robert Frank Hones  
Business Administration;  
Jackson
Weston Arnold Hook  
Economics;  
Honolulu, Hawaii
Donald Robert Hoover  
Economics;  
Oak Park, Illinois
William Joseph Horine  
Hotel Administration;  
White Plains, New York
William Davis Houriham  
Business Administration;  
Flint
Marvin Elmer Howell  
Business Administration;  
Royal Oak
Albin Paul Hughes  
Business Administration;  
Manistee
†Helen L. Hughes  
Journalism;  
Chicago, Illinois
William A. Hume  
Public Administration;  
Muskogon Heights
Kenneth Clifton Hunt  
Business Administration;  
Jackson
Hilton Walter Hunter  
Business Administration;  
Midland
Dearborn Twitchell  
Political Science;  
Springfield, Ohio
Allen Ives Hunting  
Business Administration;  
Grand Rapids
Gerald David Hurd  
Political Science;  
Oak Park, Illinois
Duane E. Hurrell  
Business Administration;  
Owosso
Laura Ann Hutton  
Journalism;  
Farmington
Lynwood J. Hynes  
Business Administration;  
Lake Odessa
James Charles Irvin  
Business Administration;  
Battle Creek
Lewis Lincoln Irwin  
Business Administration;  
Pontiac
Robert Callow Irwin  
Business Administration;  
Pontiac
Don Deward Jackson  
Business Administration;  
Naperville
†William Hartzell Jackson  
Business Administration;  
Petaluma
Russell Arthur Jacobs  
Business Administration;  
Essexville
John Charles Jacobsen  
Business Administration;  
Meteora
†Elaine Ruth Jalonen  
Social Service;  
Ironwood
William Chalice Robert James  
Economics;  
Flint
SCHOOL OF BUSINESS AND PUBLIC SERVICE (Continued)

Donald Eugene Jankura  
Hotel Administration; Bridgeport, Connecticut  
Richard Stanley Jarms  
Hotel Administration; Alpena  
Raymond Alfred Jarrard  
Hotel Administration; Flint  
Arthur Emerson Jeffers, Jr.  
Business Administration; Three Rivers  
James Rowland Jenkins  
Journalism; Deerfield  
Betty Maxine Job  
Business Administration; Dearborn  
Glenn Theodore Job  
Journalism; St. Joseph  
George Marius Johnsen  
Business Administration; Belleville  
Calvin Koy Johnson  
Hotel Administration; Lansing  
Harold W. Johnson, Jr.  
Journalism; Muskegon  
Frances Ann Johnson  
Journalism; Detroit  
Kathryn Virginia Johnson  
Journalism; Detroit  
Norman Devine Johnson  
Business Administration; Ishpeming  
Oscar Edward Johnson  
Business Administration; Eaton Rapids  
Robert Collins Johnson  
Social Service; Flint  
Donald Bruce Johnston  
Business Administration; W. Minnette, Illinois  
George Donald Johnston, Jr.  
Journalism; Stanford, Connecticut  
William Robert Johnston  
Business Administration; Union City, New Jersey  
Robert Lewis Jondron  
Business Administration; Algonac  
Beverly Harriet Jones  
Journalism; Ferron  
Thomas Howard Joyce  
Journalism; Grosse Pointe Park  
Lyle Gordon Kaechele  
Business Administration; Caledonia  
Milton Kafkalis  
Business Administration; Detroit  
Bernard Anthony Kaldahl  
Business Administration; Bear Lake  
Robert Paul Kalez  
Business Administration; Chicago, Illinois  
Bessie Kim Oi Kam  
Social Service; Honolulu, Hawaii  
Eugene Braun Kammert  
Business Administration; Grand Rapids  
Stephen Daniel Karafa  
Business Administration; Muskegon Heights  
Jack A. Katchmar  
Economics; Detroit  
Henry Herbert Katz  
Business Administration; Detroit  
Robert Charlie Katz  
Business Administration; Battle Creek  
Wallace Yun Fong Kau  
Business Administration; Ewa, Oahu, Hawaii  
Ralph William Kausch  
Business Administration; Detroit  
Wilmer Johnson Keeney  
Hotel Administration; Dearborn  
*Maxine Kellogg  
Journalism; Lancing  
Paul Douglas Kelly  
Hotel Administration; Ridgewood, New Jersey  
Eugene Joseph Kendra  
Business Administration; Muskegon  
Jay Coolidge Kenney  
Hotel Administration; Detroit  
James Power Ketchum  
Journalism; East Lansing  
Robert Spencer Keyes  
Economics; Birmingham  
*Cecil Kieblener  
Social Service; East Lansing  
*Norman Carl Kiefer  
Economics; Flint  
Robert Ellis Kline  
Journalism; East Lansing  
Kenneth Gerald Kibble  
Business Administration; Grand Rapids  
James Michael King  
Business Administration; Gary, Indiana  
John Harry King  
Business Administration; Lansing  
Joseph Brook King  
Business Administration; Sturgis  
Jesse Franklin Kitchen  
Political Science; Cadillac  
Robert Frederick Kitchen  
Business Administration; Cheboygan  
Thomas Cecil Klappacher  
Business Administration; St. Joseph  
Robert Christian Klein  
Hotel Administration; Detroit  
John Klimento  
Business Administration; Dearborn  
John Arthur Kloba  
Business Administration; Berkley  
Bruce Alan Knowles  
Business Administration; Highland Park  
Gordon Terre Knotson  
Business Administration; Coloma  
Don Lee Koch  
Business Administration; Saginaw  
Harold Paul Kollman  
Hotel Administration; Saginaw  
Edward Arthur Koerner  
Hotel Administration; Detroit  
Eldon James Kolka  
Economics; Bay City  
Anne Kontas  
Social Service; Lansing  
Ramon Joseph Kramer  
Journalism; Chicago, Illinois  
Lawrence Stanley Krot  
Business Administration; Hamtramck  
Carl Martin Krueger, Jr.  
Business Administration; Detroit  
Roman Peter Krupczak  
Business Administration; Port Huron  
Martin Joseph Kucharcik  
Business Administration; Lansing  
Eugene Kuish  
Business Administration; Detroit  
Paul Joseph Kuzdzal  
Business Administration; New Buffalo  
Harry Kyle  
Business Administration; Detroit  
Robert Charles LaBine  
Business Administration; Toledo, Ohio  
Albert Joseph Lafort  
Business Administration; Detroit  
Ronald Francis LaFountain  
Journalism; Iron River  
Frederick Joseph Land  
Business Administration; Dearborn  
Duane Wilson Lane  
Business Administration; Jackson  
James Francis Lange  
Business Administration; Spring Lake  
Paul Lanigan  
Hotel Administration; Stamford, Connecticut  
William Lavern Laplanh  
Journalism; Romeo  
Edward Neil Larson  
Journalism; Jones Harbor  
Willard Irving Larson  
Business Administration; Muskegon  
Lyle Howard Lashaw  
Hotel Administration; Schenectady, New York  
Robert Harris Lavery, Jr.  
Business Administration; Highland Park  
David Arthur LaVine  
Hotel Administration; Stillwater, Minnesota  
Bruce Lawson  
Journalism; Lansing  
Paul William Lawson, Jr.  
Business Administration; Schenectady, New York  
Irving Anthony LeBlanc  
Journalism; Lansing  
Jean F. Lebourdais  
Journalism; Mount Vernon, New York  
Robert Joslin Lee  
Business Administration; Midland  
Russell Brook Kaelche  
Journalism; Detroit  
Charles Jay Leonard  
Business Administration; Capac  
James Walter Lepine  
Business Administration; Grand Rapids  
James Wallace Leuwke  
Hotel Administration; Huntington, Indiana  
Everett Howard Light, Jr.  
Business Administration; Lansing  
Howard George Ling  
Business Administration; Three Oaks  
Phillip Eugene Lintz  
Business Administration; Sturgis  
Ron M. Linton  
Political Science; Detroit  
Bert Herrick Liverance  
Hotel Administration; Birmingham  
John Burris Loew  
Journalism; Grand Rapids  
Gilbert Harvey Long  
Business Administration; Detroit  
Leonard Fillmore Lorts  
Business Administration; St. Clair  
Donald Nicholas Lovretin  
Business Administration; Westwood, New Jersey

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†With High Honor

24
John Edward Lownik
Business Administration; Iron River

James McLean Lyceett
Journalism; Wyandotte

Merton Archie Lyons, Jr.
Public Administration; Warren

Charles Anderson Lysaght
Business Administration; Benton Harbor

John Thomas MacFarlane
Business Administration; Detroit

Leigh Patricia Macho
Journalism; Lansing

John Conover MacMeekin
Journalism; Cranford, New Jersey

Howard Allen Maddox
Economics; Detroit

Marshall Joseph Maertens
Business Administration; Grosse Pointe

Richard Earl Mahaney
Business Administration; Grand Rapids

Loren Lee Major
Journalism; Dearborn

William Donovan Mandeville
Economics; Fenton

Donald Earl Manges
Journalism; Windber, Pennsylvania

John Milton Mansus
Business Administration; Milan

Milton Augustus Manley, Jr.
Business Administration; Bloomfield Hills

Burton William Manth
Business Administration; Tonawanda, New York

*Paul Douglas Marengo
Business Administration; Port Huron

George Louis Marinis
Business Administration; Tiffin, Ohio

Rebecca Marion
Business Administration; East Lansing

Paul Z. Marxs
Business Administration; Lansing

Robert Lee Marriott
Hotel Administration; Herkimer, New York

Charles Frederick Marsh
Business Administration; Kalamazoo

Edward Walter Marsh
Business Administration; Detroit

Kenneth Lyle Marshall
Economics; East Lansing

Martha Jane Marshall
Journalism; East Lansing

Gene Harry Martenson
Hotel Administration; Jamestown, New York

Robert Reed Martin
Business Administration; Detroit

Carew Pitt Martindale
Business Administration; Lansing

Jerome Edward Maslowski
Business Administration; East Saginaw

Wallace Bruce Matthews
Hotel Administration; Comstock Park

Marvin Gene Maudlin
Journalism; Royal Oak

Theodore Hall Maupin
Business Administration; Monroe

Walter Ernest Mayer
Business Administration; Detroit

Walter Henry Mayer
Economics; Detroit

Thomas Owen McCanna
Business Administration; Lansing

William James McClintock
Business Administration; Lansing

John Clifton McClure
Hotel Administration; Colorado Spring, Colorado

Charles Allen McEormick
Economics; Newark, New Jersey

William Hodge McCort
Business Administration; Traverse City

Fred Harold McDavid
Journalism; Dearborn

Nancy Kay McDavid
Social Service; Detroit

Howard Frederick McEntee
Business Administration; Owosso

Gerald John McGovern
Business Administration; Grand Rapids

Leon William McGowan
Business Administration; Fremont

Robert Mcknes, Jr.
Business Administration; Flint

Norman E. McIntyre
Business Administration; Bad Axe

*Patricia Netta McKown
Business Administration; St. Clair Shores

John Francis McKinney
Journalism; Sault Ste. Marie

Walter Shaw McLean
Economics; Detroit

William Junior McLean
Business Administration; Lansing

Wendell Robert McLogan
Economics; Detroit

Robert Donald McLouth
Journalism; Detroit

Robert McCauslen
Journalism; Pontiac

William Leland McNatt
Business Administration; Farmington

Lynn Burns McNeill
Business Administration; Flint

Robert Evans McQuater
Business Administration; Royal Oak

*Betty Jean McQuiggin
Business Administration; Detroit

Robert John McQuiggin
Business Administration; Dowagiac

James Everett McWilliams
Business Administration; Farmington

Daniel Edward Mead
Business Administration; Grand Rapids

George Lawrence Meathe
Journalism; Grosse Pointe

*Theodore Frank Mellichar
Business Administration; Riverside, Illinois

William Leland Merrill
Public Administration; Batavia, New York

Edmund John Meurer, Jr.
Business Administration; La Canada, California

George Ulrick Meyer
Public Administration; Grand Rapids

John Allen Meyers
Journalism; Winnetka, Illinois

Robert Leo Meythaler
Business Administration; Flint

Neil Buchanan Michie
Business Administration; Grosse Pointe Farms

Ross Allen Miers
Business Administration; Detroit

Betty Jane Miller
Business Administration; Lansing

Larry Louis Miller
Business Administration; Hillsdale

†Robert Eugene Miller
Economics; Detroit

Robert William Miller
Economics; Farmington

Loren R. Millette
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Business Administration; Bath

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Business Administration; Lansing

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Business Administration; Highland Park

Owen Eugene Murphy
Hotel Administration; Rome, Park

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SCHOOL OF BUSINESS AND PUBLIC SERVICE (Continued)

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Business Administration; Amsterdarn, New York
Richard Henry Myer
Business Administration; Constantine
Michele Nardo
Business Administration; Lansing
Peter P. Taylor
Hotel Administration; Scranton, Pennsylvania
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Economics; Salut Ste. Marie
Peter James Nekos
Economics; Kinston, New York
Lois Jelier Nelson
Business Administration;
Roland Dean Nelson
Business Administration; Birmingham
William Nethaway
Business Administration; Lansing
Raymond Aloysius Newman
Business Administration; Manistee
William Stanley Nichols
Business Administration; Depew, New York
Thomas Howard Nicholson
Journalism; Wilkinsburg, Pennsylvania
Donald Stuart Nisbett
Journalism; Pontiac
Robert Thomas Nizinski
Hotel Administration; Saginaw
Frank Henry Noble
Business Administration; Flint
William James Noleczech
Hotel Administration; Thorp, Wisconsin
Robert Redin Norman
Business Administration; Oak Park, Illinois
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Ann Irene Nymbarg
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Donald Henry Oke
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Albert Harry Olsen
Business Administration; Pontiac
Robert Ray Olsen
Business Administration; Iron River
Guy Roger Boyden Olson
Business Administration; Manistee
Randall Lewis Omer
Business Administration; Owosso
Robert James O'Neill
Hotel Administration; Flint
John Albert Ott
Business Administration; Traverse City
William Leslie Pahman
Business Administration; Flint
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Business Administration; Bay City
Katherine Papajohn
Business Administration; Detroit
James Franklin Parkinson
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Thurbert Elliot Patterson
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Donald Ray Peck
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Robert Edward Rasmussen, Jr.
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Helen Louise Raths
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Calvin W. Rayle
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Edwin Gurney Raynor
Business Administration; Muskegon
Joanne Marie Reid
Business Administration; Detroit
Roy Henry Renn
Business Administration; Plitt
William Edward Rice
Business Administration; East
Jackson
John Joseph Richards
Business Administration; Sturgis
William Fond Richards
Journalism; Detroit
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Business Administration; Long Island, New York
Herbert Ray Riley
Business Administration; Lansing
Jack Cooper Rillema
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Milton Philip Ritter
Journalism; Dearborn
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Economics; Nixton
Richard Edmund Roberts
Hotel Administration; Alma
Robert George Roe
Business Administration; St. Ignace
Jackson Richard Rollins
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Robert Marvin Rombouts
Economics; Iron River
Arthur Philip Ronan
Journalism; Detroit
Marvin Donald Rose
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Robert Arno Rose
Business Administration; Bloomdale
Jerry Rotta
Business Administration; Owosso
Edwin Harry Rouse
Economics; Collin
Rimmel Lee Russell
Economics; Delta, Missouri
Eddel Elmer Rutenbar
Business Administration; Farmington
Leonard Lawrence Rynski
Business Administration; Detroit
Katherine Haruko Sakai
Business Administration; New Rochelle, New York
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Robert Edward Sarhett
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Joseph F. Schaefer
Business Administration; Baroda
Roger John Schafer
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Edwin Szafranski  
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Richard Thomas Trull  
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Edward Bernard Koryzno
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John David Allen
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John Henry Allen
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Harry Allen Barncroft
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Walter John Bogus
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Thomas Edsel Bollenbaugh
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Donald Winfield Boiling
Mechanical Engineering; Spring Lake

Morris Ahlgren Booth
Mechanical Engineering; Alden

Homer Keith Boughner
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William Franklin Brandt
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Electrical Engineering; Detroit

William Arthur Campbell
Mechanical Engineering; Cleveland Heights, Ohio

Harry Freeman Canfield
Chemical Engineering; Eaton

Liviu Irimie Capatina
Electrical Engineering; Dearborn

Gerald Edwin Carlson
Mechanical Engineering; Bay City

Roland Henry Carlson
Civil Engineering; Daggett

Adrian Ramond Chamberlain
Agricultural Engineering; Thompsonville

Donald Theron Chase
Mechanical Engineering; Huntington Woods

George E. Cheekling
Agricultural Engineering; Union City

Jerome Francis Chmielewski
Mechanical Engineering; Saginaw

Walter Steven Chmielewski
Mechanical Engineering; Saginaw

Kenneth William Christian
Civil Engineering; Malone, New York

Richard Mun Chun
Civil Engineering; Honolulu, Territory of Hawaii

Richard Ward Clark
Mechanical Engineering; Grand Rapids

John Henry Clay
Civil Engineering; Battle Creek

Robert Thomas Cleland
Mechanical Engineering; Grand Rapids

Richard William Cobb
Electrical Engineering; Flint

Jay Cochran, Jr.
Mechanical Engineering; Mercer, Pennsylvania

James Westhal Collinge
Mechanical Engineering; Muskegon

Ralph Edward Commons, Jr.
Electrical Engineering; Ferndale

Francis Harry Condon
Civil Engineering; Detroit

Clayton Gordon Connell
Civil Engineering; La Crosse, Wisconsin

Edward George Conway
Civil Engineering; Rochester, New York

James Elwin Corbit
Civil Engineering; Cassopolis

Emory Stanley Corrigan
Mechanical Engineering; Flint

Danillo Cortopassi
Mechanical Engineering; Rio De Janeiro, Brazil

John Jacob Cosens
Sanitary Engineering; Mt. Morris

Raymond G. Covell
Electrical Engineering; Lansing

The candidates will be presented by DEAN LORIN G. MILLER
<table>
<thead>
<tr>
<th>Name</th>
<th>Field</th>
<th>City, State</th>
</tr>
</thead>
<tbody>
<tr>
<td>John Frederick Cox</td>
<td>Mechanical Engineering; Valley Stream, New York</td>
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<tr>
<td>James Albert Crabtree</td>
<td>Mechanical Engineering; Lincoln Park</td>
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<td>William Alton Crickmore</td>
<td>Mechanical Engineering; Flint</td>
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<td>Walter Clair Cusse, Jr.</td>
<td>Civil Engineering; Jackson</td>
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<td>Gene R. Cudney</td>
<td>Civil Engineering; Pontiac</td>
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<td>Clyde Carl Cuver</td>
<td>Mechanical Engineering; Lansing</td>
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<td>Willard Allen Cutler</td>
<td>Agricultural Engineering; East Lansing</td>
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<tr>
<td>Hassan M. Ali Dadah</td>
<td>Civil Engineering; Kirkuk, Iraq</td>
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<td>Jack Vincent D'Agostino</td>
<td>Electrical Engineering; Waldwick, New Jersey</td>
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<td>Jack Raphael Daigle</td>
<td>Civil Engineering; Muskegon</td>
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<td>Albert Arthur DeVanzo</td>
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<tr>
<td>Daniel Davis</td>
<td>Sanitary Engineering; New York, New York</td>
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<td>Lyle Clinton Davis</td>
<td>Civil Engineering; Pigeon</td>
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<td>Ellard Douglas Davison, Jr.</td>
<td>Mechatanical Engineering; Grosse Pointe Woods</td>
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<td>Robert Keith Dawdy</td>
<td>Civil Engineering; Ann Arbor</td>
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<td>John Dawson, Jr.</td>
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<td>Harold Frederick Derks</td>
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<td>Peter Louis De Vries</td>
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<td>Bruce Dyo</td>
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<td>William Irvine Dieters</td>
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<td>Frank Andrew Dillon</td>
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<td>Richard Hugo Dobbs</td>
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<td>Enayat Bazargan Dorosti</td>
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<td>Robert Urban Droste</td>
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<td>Charles Vernon Dunlap</td>
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<td>Jay J. Dunning</td>
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<td>Ashley Monroe Dykhous</td>
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<td>Warren Jay Eding</td>
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<td>John Arthur Farrell</td>
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<td>Harold Ervin Hale</td>
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<td>Jackson Warren Hentz</td>
<td>Mechatanical Engineering; New Baltimore</td>
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<td>Robert Leo Heyniger</td>
<td>Metallurgical Engineering; Detroit</td>
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<td>David Thomas Higgins</td>
<td>Civil Engineering; Detroit</td>
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<td>Ronald La Boiteux Hippenstein</td>
<td>Mechanical Engineering; Oak Park, Illinois</td>
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<td>Donald Tau Kong Ho</td>
<td>Electrical Engineering; Honolulu, Territory of Hawaii</td>
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<td>Joseph E. Hobria</td>
<td>Electrical Engineering; Chicago, Illinois</td>
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</tbody>
</table>
Lee Stewart Hoffman
Agricultural Engineering; East Lansing
William Barrett Hoffman
Mechanical Engineering; St. Joseph
David J. Hoffmann
Mechanical Engineering; Milwaukee, Wisconsin
Michael Bernard Hoffner
Civil Engineering; Harrisburg, Pennsylvania
John Miller Hogle
Civil Engineering; Pleasantville, New York
Ross Goodman Holt
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Donald Austin Horne
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*Alan Jay Howell
Mechanical Engineering; Grosse Pointe
James Donald Hufford
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Donald I. Huizenga
Mechanical Engineering; Muskegon
Adam Hulinek
Civil Engineering; Bear Lake
John W. Hunt
Civil Engineering; Ferndale
Paul Hallman Hutchings
Electrical Engineering; Attica
*Frederick Walter Hyslop
Metallurgical Engineering; Vassar
Joseph Edward Idzkowski
Mechanical Engineering; East Chicago, Indiana
Robert George James
Electrical Engineering; Kankakee, Illinois
Joseph Ibrahim Jebby
Civil Engineering; Jaffa, Palestine
Richard Thomas Jeffreys
Metallurgical Engineering; Lansing
Robert Frank Jenson
Mechanical Engineering; Roscommon
Larry Martin Johnson
Electrical Engineering; Traverse City
William Ernest Johnson
Civil Engineering; Ludington
William Fredrick Johnston
Agricultural Engineering; Breckenridge
William H. Harrison Jones
Electrical Engineering; Rockwood
†James Jursik
Electrical Engineering; Detroit
George Karatzou
Electrical Engineering; Albany, New York
Lester Vern Karm
Agricultural Engineering; Monroe
Alfred Robert Karow
Metallurgical Engineering; Lansing
Masaru Mas Kawaguchi
Civil Engineering; Topaz, Utah
*Donald Kesler Keech
Agricultural Engineering; Hastings
Edward Louis Kiczenski
Civil Engineering; Sault Ste. Marie
Vernon Waldo Kidd
Electrical Engineering; Muskegon
Glenn William Kindt
Chemical Engineering; Herron
Alfred Sidney King
Mechanical Engineering; Mason
Arlie Raymond Kinney
Civil Engineering; Lansing
Roy William Kissaden
Mechanical Engineering; Philadelphia, Pennsylvania
Bruce Garrison Kitchen, Jr.
Electrical Engineering
Robert Harold Klemm
Mechanical Engineering; St. Joseph
Gerald Charles Klingler
Mechanical Engineering; Chicago, Illinois
Robert Lincoln Koehler
Electrical Engineering; Fairport, New York
Richard Badgley Koebel
Civil Engineering; Jackson
George Edward Koskey
Mechanical Engineering; Battle Creek
Robert Jerome Kowalski
Chemical Engineering; Muskegon
Richard James Kuhm
Civil Engineering; Muskegon
Donald Louis Kramer
Civil Engineering; Lincoln Park
Richard Allan Kuhman
Civil Engineering; Detroit
Robert Edward Kuhn
Electrical Engineering; Woodstock, Illinois
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Mechanical Engineering; Cleveland, Ohio
†Albert Goro Kurisu
Mechanical Engineering; Hakalau, Hawaii
John Bernard Labosky
Metallurgical Engineering; Flint
Leslie Lee Lamport
Mechanical Engineering; New Buffalo
Richard Clarke Lamy
Electrical Engineering; Kenmore, New York
Philip Somer Lang, Jr.
Mechanical Engineering; Paw Paw
Carl Louis Langenberg
Mechanical Engineering; Cadillac
Jerome David Lareau
Civil Engineering; Holt
*John James Larea
Electrical Engineering; Bay City
Norman D. Lawless
Electrical Engineering; Fenton
Frank Logren Levin
Civil Engineering; Sault Ste. Marie
*Gerald Hugh Lewis
Electrical Engineering; Saginaw
Jerry Robert Lewiess
Mechanical Engineering; Bay City
Robert Curtis Libey
Chemical Engineering; Elsie
Albert Francis Lickteig
Mechanical Engineering; Grand Rapids
†Melvin H. Lill
Mechanical Engineering; East Lansing
John Paul Limbacher
Mechanical Engineering; Muskegon
James Michael Lindemuth, Jr.
Civil Engineering; Jackson
William R. Liniger
Mechanical Engineering; Detroit
Frederick Keith Littie
Civil Engineering; Inkster
†William Arthur Little
Electrical Engineering; Alma
Silvio Vincent Livolsi
Mechanical Engineering; Belleville, New Jersey
Thomas Edward Lopker
Electrical Engineering; St. Joseph
Jack Raymond Lulofs
Electrical Engineering; Muskegon
Stanley Dean Mackey
Mechanical Engineering; Flint
John Mark Malo
Mechanical Engineering; Williamston
Kenneth Charles MacLean
Civil Engineering; Lansing
Francis Maurice MacMillan
Civil Engineering; Philadelphia, Pennsylvania
*Gordon Lee Marine
Chemical Engineering; Cadillac
Edward Alfred Majka
Mechanical Engineering; Grand Rapids
George Edwin Masters
Civil Engineering; East Lansing
Michael Matus
Mechanical Engineering; Flint
*Dean Frederick Maurer
Mechanical Engineering; Marshall
*Robert Beverly McCarty
Civil Engineering; Owosso
Reid Nathan McClelland
Electrical Engineering; Holly
*Rupert Aloysius McGinn, Jr.
Civil Engineering; New York
Francis Patrick McIntee
Mechanical Engineering; Jackson
Robert Kyle McKie
Electrical Engineering; Escanaba
William Ross McNight
Civil Engineering; Grosse Pointe
Eugene Cline McMurray
Civil Engineering; Saginaw
John Scott McMurtie
Mechanical Engineering; Hicksville, New York
Don Eugene Meeker
Metallurgical Engineering; Chicago, Illinois
John Reed Metz
Agricultural Engineering; New Haven
James Arthur Metzger
Mechanical Engineering; Tonawanda, New York
Carlton Keen Miller
Civil Engineering; Bridgman
Gene L. Miller
Electrical Engineering; Washington
Harold Leslie Miller
Electrical Engineering; Lachine
James Ross Miller
Civil Engineering; West Branch
Kenneth Gale Miller
Chemical Engineering; Fenton
Peter Theophon Miller
Electrical Engineering; Erie, Pennsylvania
Willard Brooks Mills
Mechanical Engineering; Burk Burnett, Texas

*SCHOOL OF ENGINEERING (Continued)
Lester Everett Pond
Mechanical Engineering; South Haven
Donald Postiff
Civil Engineering; Ferndale
John Walter Potter
Civil Engineering; Grand Rapids
Richard Henry Priddy
Mechanical Engineering; Harvey, Illinois
Marvin Glen Pridegon
Agricultural Engineering; Montgomery
Albert John Pumpitus
Civil Engineering; Grand Rapids
*Thomas Purgy
Electrical Engineering; Rochester
Joseph Anthony Pycz
Mechanical Engineering; Harvey, Illinois
Sabri Raof
Civil Engineering; Karkala, Iraq
Emil Raulin
Mechanical Engineering; Dearborn
Arthur Eugene Reed
Civil Engineering; Buchanan
William Albert Reese
Mechanical Engineering; Flint
Donald Reinert Reinertson
Mechanical Engineering; Davison
*Robert Earl Resegue
Mechanical Engineering; Flint
*Gerald Fennick Richards
Agricultural Engineering; Howell
John Frederick Richards
Metallurgical Engineering; Lansing
Erwin Alvin Richardson
Civil Engineering; Jackson
Richard R. Rion
Agricultural Engineering; Hastings
William Clare Roberts
Mechanical Engineering; Port Huron
Gerald Dwight Robinson
Mechanical Engineering; Detroit
Robert Lyde Robinson
Mechanical Engineering; Painted Post, New York
Edward Raymond Rolko
Civil Engineering; Bayonne, New Jersey
William Herbert Rowe
Metallurgical Engineering; Detroit
William Rudman
Electrical Engineering; Thompsonville
Malcolm Joseph Rudolph
Civil Engineering; Flint
‡Harry DeVere Ruhl, Jr.
Electrical Engineering, East Lansing
Leonard Albert Rus
Mechanical Engineering; Grand Rapids
Edward Peter Sabotta
Civil Engineering; Caspian
Melvin Sandy
Mechanical Engineering; Philadelphia, Pennsylvania
George Edward Schafer
Electrical Engineering; Lansing
Richard Hugh Schippers
Civil Engineering; Kalamazoo
Robert William Schmidt
Mechanical Engineering; Muskegon Heights
†Donald Walter Schreiner
Chemical Engineering; Franklin, New York
Alfred J. Schwartz
Mechanical Engineering; Bay City
Fredrick Warren Schwier
Mechanical Engineering; Lansing
Dale Keith Scott
Agricultural Engineering; Oxford
Donald Cameron Seitz
Sanitary Engineering; Detroit
Gerald J. Selby
Mechanical Engineering; Ludington
Blythe Olin Seiden
Mechanical Engineering; Swartz Creek
Ray J. Serier
Civil Engineering; Holland
Robert Adams
Sanitary Engineering; Cleveland, Ohio
*Jack William Sigan
Chemical Engineering; Gladstone
Donald Brandis Sill
Electrical Engineering; Olean, New York
Manuel Paul Sinkoff
Civil Engineering; Detroit
Dulany Dale Smith
Mechanical Engineering; Greenville, Texas
Richard William Smith
Electrical Engineering; Spencer, Massachusetts
Robert Henri Smolich
Mechanical Engineering; Marshall
Robert Norman Smith
Civil Engineering; Bayonne, New Jersey
William Wagner Smith
Sanitary Engineering; Bay City
Russell Taylor Snow
Agricultural Engineering; Whitesboro, New York
Bernard Eric Sobie
Mechanical Engineering; Grand Rapids
Walter Albert Sonnega
Electrical Engineering; Muskegon
*Charles Kenneth Soppet
Mechanical Engineering; Chicago, Illinois
Robert Lee Spencer
Electrical Engineering; Jackson
*Kenneth Ernest Spray
Mechanical Engineering; Grand Haven
Robert DeForest Stanley
Civil Engineering; Newaygo
George Stasevich
Mechanical Engineering; Dearborn
Jack W. Steel
Civil Engineering; Swartz Creek
Vincent L. Stegenga
Mechanical Engineering; Olivet
‡Charles J. Steigleder
Electrical Engineering; Royal Oak
Jack Thomas Steinbacher
Mechanical Engineering; South Haven
Frank Walder Steketee
Mechanical Engineering; Grand Rapids

*With Honor
‡With High Honor

SCHOOL OF ENGINEERING (Continued)
Nicholas Joseph Steo  
Electrical Engineering; Rochester, New York  
Adrian Joseph Stewart  
Chemical Engineering; Manistee  
Leonard Stormzand  
Mechanical Engineering; Grand Rapids  
John Philip Stouffer  
Civil Engineering; Detroit  
Lester Dayl Stout  
Civil Engineering; Onaway  
Raymond Grant Strebbing  
Mechanical Engineering; Howell  
Harmon Dale Strieter  
Electrical Engineering; Unionville  
*Richard Rudolph Studer  
Metallurgical Engineering; East Lansing  
Theodore Summers, Jr.  
Electrical Engineering; Grand Rapids  
John William Swanson  
Civil Engineering; Lansing  
Verner Wayne Swanson  
Civil Engineering; New Era  
*Ray Synnestvedt  
Civil Engineering; Bryn Athyn, Pennsylvania  
Edward Thomas Fellows  
Electrical Engineering; Bound Brook, New Jersey  
Herbert Ralston Swing, Jr.  
Mechanical Engineering; Springfield, Pennsylvania  
*Fred G. Tauch  
Mechanical Engineering; Ludington  
*Russell Dwight Taylor  
Civil Engineering; Elsie  
William Finis Thornburgh  
Mechanical Engineering; Flint  
Charles Stanley Thorne  
Mechanical Engineering; Port Huron  
William Moore Throop  
Sanitary Engineering; Detroit  
Mohamad Hady Toama  
Civil Engineering; Karbala, Iraq  
Gerald Arthur Torrey  
Mechanical Engineering; Flint  
John Andrews True  
Agricultural Engineering; Armada  
Andrew Turik  
Chemical Engineering; Lansing  
†Lawrence Anthony Turner  
Mechanical Engineering; South Bend, Indiana  
Martin William Uitvlugt  
Mechanical Engineering; South Boardman  
†Russell L. Valentine  
Mechanical Engineering; Northboro, Massachusetts  
Harold Arthur Vanderwall  
Mechanical Engineering; Muskegon Heights  
William Van Slooten  
Mechanical Engineering; West Olive  
Donald Joseph Van Sluyters  
Mechanical Engineering; Grand Rapids  
*Claude John Venema  
Electrical Engineering; Grand Rapids  
Fritz Bertil Vikstrom  
Civil Engineering; Richmond  
Jack Voegler  
Civil Engineering; Muskegon  
Donald Lee Wagner  
Electrical Engineering; Detroit  
Joseph Frank Wandyetz  
Civil Engineering; North Tonawanda, New York  
Burton Howard Wayne  
Electrical Engineering; Acton, Massachusetts  
Harvey Ernest Werner  
Civil Engineering; Allen Park, George Charles Westerfeld  
Chemical Engineering; South Haven  
SCHOOL OF ENGINEERING (Continued)  
Herman Louis Westphal, Jr.  
Civil Engineering; Trenton, New Jersey  
Thomas Edward Moss Wheat  
Civil Engineering; Highland Park  
Edwin Eugene Whedon  
Civil Engineering; Alpena  
Donn Frederick Widmayer  
Civil Engineering; Howell  
William Albert Wienbrauck  
Civil Engineering; Flint  
Edward Felix Wilks  
Mechanical Engineering; Manistee  
Leslie Howard Williams  
Civil Engineering; Elk Rapids  
Richard John Wilson  
Mechanical Engineering; Royal Oak  
*Wilmar Marvin Woelzlein  
Chemical Engineering; Frankenmuth  
Harold K. C. Wong  
Mechanical Engineering; Honolulu, Hawaii  
Charles Vincent Wood  
Civil Engineering; Bangor  
Sherman Leo Wood  
Mechanical Engineering; Coldwater  
John Andrew Wozniak  
Electrical Engineering; Amsterdam, New York  
Edward Arthur Wynant  
Civil Engineering; Grand Rapids  
Clifford B. Young  
Mechanical Engineering; Birmingham  
Dan Zelevinsky  
Agricultural Engineering; Tel Aviv, Israel  
*Gerald Jacob Zefas  
Electrical Engineering; Eaton Rapids  
Alexander Nicholas Zobkiw  
Mechanical Engineering; Auburn, New York  
Fred Zuhl, Jr.  
Mechanical Engineering; Bangor  
*With Honor  
†With High Honor
DEGREE OF BACHELOR OF SCIENCE

Catherine Abrams
Institution Administration; Chicago, Illinois
Mollie Marilyn Adams
General; Niagara Falls, New York
Shirley Anderson
Clothing and Textiles; Bay City
Cleorae Avery
Vocational Education in Homemaking; Grand Rapids
Eleanor Claire Bailey
Clothing and Textiles; Huntington Woods
Ellen Barbara Baumgras
Related Arts; Lansing
Carol M. Becker
Clothing and Textiles; Sault Ste. Marie
†William Sherman Bennett, Jr.
Retail Arts; Lansing
†Virginia Dodge Benson
Related Arts; Saranac
Donna Munson Berger
Vocational Education in Homemaking; Saginaw
Nancy Joyce Berry
Vocational Education in Homemaking; Highland Park
Joan Dolores Bianco
Clothing and Textiles; Dearborn
Olga Blakos
Clothing and Textiles; Ann Arbor
Nancy Lois Boehringer
Clothing and Textiles; Bay City
Arlynn Rae Buder
Foods and Nutrition; Rock Island, Illinois
Dorothy Florence Buhr
Clothing and Textiles; Buffalo, New York
Alice Belle Carris
Vocational Education in Homemaking; Jonesville
Clarice Jeanne Carter
Vocational Education in Homemaking; Clio
Sue Clapp
Institution Administration; Flint
Irene Clark
Vocational Education in Homemaking; Hanover
*Mary Lois Cole
Vocational Education in Homemaking; Birmingham
Mary Catherine Coleman
Foods and Nutrition; Kenmore, New York
James William Cooke, Jr.
Institution Administration; Flint
Joan Cornish
Clothing and Textiles; Detroit
Marilyn Jeanne Cousino
Vocational Education in Homemaking; LaSalle
Ann Rood Croft
Vocational Education in Homemaking; East Lansing
Katherine Joann Cutler
Foods and Nutrition; Milwaukee, Wisconsin
Nancy Ann DeMuth
Foods and Nutrition; Sherwood, Ohio
Joyce Marion De Nio
General; Detroit
Dorothy Ann Dreher
Institution Administration; Brooklyn, New York
Carol Rylander Drobish
Child Development; Battle Creek
Audrey Coburn Ferguson
Child Development; Gary, Indiana
Madeleine Frances Fine
Related Arts; Grosse Pointe
Howard Riegel Finney
Institution Administration; Cleveland, Ohio
Rhoda Marie Gard
Related Arts; Benton Harbor
Charlotte Marshall
Clothing and Textiles; Saginaw
Dorothy Mabel Gettel
Vocational Education in Homemaking; Deckerville
Charlette Ellen Graham
Vocational Education in Homemaking; St. Louis
*Sara Jane Grysler
Related Arts; Grosse Pointe Farms
Nancy Hagle
Child Development; Flint
Joseph Frank Halinski
Institution Administration; Plymouth, Pennsylvania
Barbara Elayne Hall
Vocational Education in Homemaking; Detroit
Joan Faith Harbaugh
Clothing and Textiles; Lansing
Joan Eleanor Harkema
Clothing and Textiles; Whitehall
Paul Richard Hartman
Institution Administration; Sandusky, Ohio
Susan Lee Hein
Vocational Education in Homemaking; Dearborn
Charlotte Elene Hill
Vocational Education in Homemaking; Detroit
Shirley Jan Histed
Institution Administration; South Haven
Julia Claire Hockman
Vocational Education in Homemaking; Cheboygan
Della Mae Hodges
Child Development; Concord
Josephine Hougen
Vocational Education in Homemaking; Fremont
Pauline May Householder
Vocational Education in Homemaking; Traverse City
Phyllis Johnson Huisenga
General; Detroit
Marion Hoffman Hull
Vocational Education in Homemaking; Swartz Creek
Lorene Marie Hyslop
Child Development; Lansing
Lenora Fay Jambor
Vocational Education in Homemaking; North Branch
Agnes Baroline Johnson
Vocational Education in Homemaking; Thompsonville
Charlene Adele Johnson
Clothing and Textiles; Downers Grove
*Elizabeth Anne Johnson
Clothing and Textiles; Farmington
Janet Elaine Jorden
Vocational Education in Homemaking; Detroit
Dorothy Lee Kasten
Clothing and Textiles; Saugatuck
Marjorie Joyce Kelder
Vocational Education in Homemaking; Grand Rapids
Patricia Ann Kelly
Vocational Education in Homemaking; Okemos
Mary Lou Kennedy
Child Development; East Grand Rapids
Mildred Ilene Knapke
Child Development; Grand Rapids
Arlene Ruth Koehler
Vocational Education in Homemaking; Byron Center
*Anita Marie Koski
Clothing and Textiles; Chassell
Joan Isabel LaLiberte
Foods and Nutrition; Parchment
Lois Elizabeth Lampinen
Clothing and Textiles; Calumet
Janice Kamp Lankenau
General; Grandville
Evelyn Mae LaVine
Clothing and Textiles; Sparta
Mary Frances Leach
Vocational Education in Homemaking; Port Huron
Etta Marie Lester
Child Development; Grand Ledge
Clover Lee Lockwood
Clothing and Textiles; Charlotte
Norma Joan Long
Clothing and Textiles; Detroit
*Joan Louise Makish
Clothing and Textiles; Ann Arbor
Phyllis Irene Manchester
Clothing and Textiles; Lansing
Joan Louise Marshall
Vocational Education in Homemaking; Rhinebeck, New York
*Dolores Angelica Mastrovito
Related Arts; Lansing
Helen Esther Mattson
Vocational Education in Homemaking; Bessemer

*With Honor
†With High Honor
Julianne McCally  
Foods and Nutrition; Goshen, Indiana
Janet Smith Mills  
Home Economics and Nursing; Jackson
Mary Jane Moors  
Institution Administration; Detroit
Mary Charlotte Mote  
Foods and Nutrition; Trenton
Jane Carol Nagelkirk  
Textiles and Clothing; Alma
Jeanne Griffiths Nesbitt  
General; Alpena
Marjorie Ann Nichols  
Vocational Education in Homemaking; Pellston
Patricia Ann O’Malley  
Vocational Education in Homemaking; Dexter
Jeanne Lois Paulien  
Foods and Nutrition; Howard City
Audrey Lee Raphael  
Child Development; New Haven, Connecticut
Ruth Joyce Rawlings  
Related Arts; Detroit
Mary Ellen Rice  
Related Arts; Wyandotte
Dorothy Ann Ritchie  
Related Arts; Birmingham
†Ruth Schuckebier Rittmueller  
Vocational Education in Homemaking; Frankenmuth
Rosemary Peck Roberts  
Clothing and Textiles; Grand Rapids
*Barbara Jean Rufe  
Clothing and Textiles; Concord
Ellen Marie Ruff  
Child Development; East Grand Rapids
Anne M. Sanford  
Institution Administration; Deckerville
Marilyn Schutt  
Institution Administration; Rochester, New York
Barbara Mae Scott  
General; Huntington Woods
Patricia Anne Seibert  
Related Arts; Detroit
Margaret Catherine Sheriff  
General; Dearborn
Patricia Ann Sherman  
Clothing and Textiles; Spokane, Washington
Joyce Lee Shortridge  
Clothing and Textiles; East Lansing
Helen Adelaide Simpson  
Related Arts; Leslie
Marie Gertrude Smith  
Child Development; Sherburne, New York
*Norma Marie Sorensen  
Vocational Education in Homemaking; Byron
Marion Carla Starns  
Clothing and Related Arts; Columbus Station, Ohio
Alleen Marie Stone  
Vocational Education in Homemaking; Sandusky
*Joan Stuart  
Clothing and Textiles; Royal Oak
Marilynce Stutz  
Vocational Education in Homemaking; Sturgis
Sylvia Jo-anne Sumeracki  
Clothing and Textiles; Detroit

Helen M. Sutton  
Child Development; Flint
Dorothy Lola Taage  
Vocational Education in Homemaking; St. Johns
†Mary Jane Taylor  
Vocational Education in Homemaking; Milford
Marise Elizabeth Turner  
Related Arts; Wilmington, Delaware
*Jean Petrie VanderMeer  
Child Development; Huntington Woods
Alice Jean Vanez  
Clothing and Textiles; West Branch
Arloa Riemersma Ver Berkmoes  
Home Economics and Nursing; Zeeland
Beverly Bauer Vondale  
Foods and Nutrition; East Lansing
Carol Ann Wacker  
Related Arts; Bay City
Barbara Anne Wakefield  
Related Arts; Kenmore, New York
Sara Lewis Waters  
Foods and Nutrition; Cuyahoga Falls, Ohio
Helen Amy Waugaman  
Institution Administration; Grosse Pointe
Sigrid Willadsen  
General; Hillerod, Denmark
Shirley Ann Yee  
Foods and Nutrition; Honolulu, Territory of Hawaii
*Mary Anna Yoas  
Clothing and Textiles; Newport

*With Honor
†With High Honor
DEGREE OF BACHELOR OF ARTS

Roger Erwin Abitz  
Industrial Arts; Detroit
E. Jane Ackerman  
Elementary Education; Bay City
*Charles Lynford Adams, Jr.  
English; Brookfield, Illinois
Carl LeRoy Adler  
English; St. Joseph
Ruth Ann Ahern  
Art; South Bend, Indiana
*Audrey Munford Akins  
Philosophy, East Lansing
Joanne Leise Alban  
French; Jackson
Enid Lou Albertson  
Art; Lansing
John Douglas Alexander  
Elementary Education; Flint
Noah Alonso  
Art; Barre, Vermont
Ella Louise Allenburg  
Elementary Education; Brown City
George Rolf Amundson  
Social Science; East Lansing
Dean William Anderson  
Mathematics; Clio
Joan Eileen Anderson  
Elementary Education; Battle Creek
Vernon J. Andrews  
Social Science; Sturgis
Frank Joseph Anthonis  
Industrial Arts; Fraser
Elaine Ann Arehart  
History and Political Science; Hopkins
Carol Louise Armstrong  
Elementary Education; Detroit
Helen Arlene Arthur  
Elementary Education; Perry
Charles Heilston Asplin  
English; Lennon
Marjorie M. Atkins  
Elementary Education; Kalamazoo
Herbert Mervin August  
History and Political Science; Detroit
Helen Catherine Babcock  
Sociology & Anthropology; Birmingham
Joseph Frank Babiarz  
Psychology; Detroit
*Joan Louise Bahr  
Elementary Education; Flint
Joyce Elizabeth Bailey  
Elementary Education; Romeo
Robert Bruce Bailey  
Social Science; Dearborn
Mary Heliena Baker  
Elementary Education; Three Oaks
Paul Ross Baker  
Elementary Education; Reed City
*Billy Vernon Balch  
History; Jackson
Doris A. Bailey Baldwin  
Art; Ionia

Maria Lena Ballerini  
Spanish; Grosse Pointe
Frank John Banas  
Sociology and Anthropology; Hamtramck
Margaret Jean Barie  
English; Grosse Pointe
*Mary Louise Barrett  
Art; Detroit
John Frank Basista  
Sociology and Anthropology; Harvey, Illinois
Donna Jean Batchelor  
Elementary Education; Grand Blanc
Evelyn Hatt Battiste  
Elementary Education; Lansing
Norwood Elliott Baughman  
Industrial Arts; Muskegon
Richard Hendrick Baxter  
Art; East Lansing
Donald La Verne Beatty  
German; Flushing
Beverly Ann Beauchamp  
Elememary Education; Rockville, Maryland
Lillian Harriet Beck  
Social Science; Chicago, Illinois
Vera Mae Bebsinger  
English; Detroit
*Gerald C. Beckwith  
Speech, Dramatics and Radio Education; Mount Morris
Gladys Eloise Beckwith  
English; Flint
Nancy D. Beghold  
Music Therapy; Rochester, New York
Joseph Henry Behse  
Sociology and Anthropology; Cleveland, Ohio
Fred Edward Bell  
Speech, Dramatics and Radio Education; Turner
Robert Roy Bell  
Sociology and Anthropology; Royal Oak
John Charles Bennett  
English; Oxford
Robert Arthur Benson  
Psychology; Tawas City
Howard Charles Benwitt  
Social Science; Mt. Vernon, New York
Walter Berezoff  
Psychology; Clio
Elin Mary Berglund  
English; Newberry
Edward E. Bemiser  
History and Political Science; Boston, Massachusetts
Allen Seymour Bernard  
Social Science; Flint
Patricia Louise Bertin  
Elementary Education; Hammond, Indiana
Mary Martha Betts  
Psychology; Des Moines, Iowa
Margaret Kathleen Beznitz  
Art; Detroit

Doris Janet Bila  
Elementary Education; Chesaning
Marion Noreen Bila  
Elementary Education; Chesaning
Kathryn Mary Binkley  
Elementary Education; Alexandria, Virginia
Bonnie Lee Birke  
Elementary Education; Highland Park
*Daniel Black  
History and Political Science; Flint
*Stephen Conrad Blayde  
Social Science; Grand Rapids
William Boyd Blair  
Industrial Arts; Margate, New Jersey
Theodore Fletcher Blake, Jr.  
Industrial Arts; Detroit
Russell Gordon Blauzer, Jr.  
Psychology; Roseville
Marjorie Bittman Bliss  
Elementary Education; Flint
Dan Joseph Bodkin  
Sociology and Anthropology; Lake Orion
John Kenneth Boerema  
Speech, Dramatics and Radio Education; Grand Rapids
Robert Allen Bogan, Jr.  
English; Detroit
Gerald Arvid Bogner  
Speech, Dramatics and Radio Education; Cadillac
Thomas Frederick Boldenweck  
Art; Grand Rapids
Joseph George Bolek  
Elementary Education; Cicero, Illinois
John Louis Bones  
Social Science; Birmingham
Jeanne Dorleen Booker  
Elementary Education; Muskegon Heights
*Dolores Marie Borchers  
Speech, Dramatics and Radio Education; Spring Lake
Margaret Jane Borset  
Elementary Education; Detroit
LaVerne Henry Boss  
Social Science; Zeeland
Robert Carl Boston  
Speech, Dramatics and Radio Education; Pontiac
Louis William Bova, Jr.  
Psychology; Bay City
Louise Jeannette Bowen  
Elementary Education; Tecumseh
Maxine Louise Bowls  
Elementary Education; Detroit
Devere Richardson Boyd  
Psychology, Muskegon
Mary Elizabeth Boyd  
Art; East Lansing
Agnes Hildegarde Boyer  
Speech, Dramatics and Radio Education; Chassell
Manley Benson Brabb  
Psychology, Swartz Creek
Bette Elizabeth Brandenburg
English; Grand Ledge
Marianne Ibrahim
Speech, Dramatics and Radio
Education; East Lansing
Dorothy Loretta Brewer
Elementary Education; Lansing
D. Elaine Briggs
Sociology and Anthropology; White Cloud
*Elizabeth Ann Brittsman
Psychology; Irvington, New Jersey
Thomas Philip Broe
French; Lansing
Curtis Bowen Brown
Industrial Arts; Tecumseh
Mary Lou Brown
Psychology; Royal Oak
Paul Buben
Mathematics; Flint
James David Buchanan
Speech, Dramatics and Radio
Education; Birmingham
*Bonnie Jean Buschel
Applied Music; Evanston, Illinois
*Betty Virginia Buckholz
History; Wyandotte
Marita Irene Bull
Elementary Education; East Lansing
Gerald Richard Bunce
Art; Lansing
Edgar Philip Burger
Industrial Arts; Farmington
Lawrence Donald Burgund
Social Science; Summit, New Jersey
Charles Robert Burkett
Speech, Dramatics and Radio
Education; Dowagiac
Timothy William Burns
Sociology and Anthropology; Detroit
Alice Olive Burt
English; Port Huron
Jean Marie Butler
Speech, Dramatics and Radio
Education; East Lansing
Marilyn Louise Bygrave
Elementary Education; East Lansing
Vivian Jean Byrd
Spanish; Lansing
Kenneth Joseph Calcetara
Industrial Arts; Norway
Rosemarie Calcaterra
Art; St. Ignace
Charles Hugh Caldwell
Speech, Dramatics and Radio
Education; Dearborn
Nancy Smith Cannon
Elementary Education; Farmington
Marilyn Joan Cannon
Elementary Education; Grand Rapids
James H. Capitan
Psychology; Owosso
Carrington Caputo
Speech, Dramatics and Radio
Education; Birmingham
Joyce Marilynn Carey
Speech, Dramatics and Radio
Education; Hemlock
Ruth Elizabeth Carlson
Social Science; Dayton, Ohio
William Floyd Carman, Jr.
Art; Brookhaven, Long Island, New York
Judith Madelon Carn
Art; Detroit
*Cornelius Very Casler
Social Science; Little Falls, New York
Burton L. Castle
Speech, Dramatics and Radio
Education; Millington
Frank Arvid Cederwall
Social Science; Detroit
Gerald Lee Cheatum
English; Pontiac
James Frank Chandler
Industrial Arts; Detroit
Lois Arlene Chase
Psychology; Battle Creek
Elmer Julius Christenson
Elementary Education; Muskegon
Leo Gregory Christian
English
John William Claire
History; East Lansing
Elsiebeth Emma Clark
Elementary Education; Beaver Dam, Wisconsin
Kay N. Cogswell
Elementary Education; Detroit
Donald L. Cole
Psychology; Pontiac
*Keith Arnold Cole
Industrial Arts; Buchanan
Robert Carleton Coleman
Sociology and Anthropology; Pontiac
Campbell Collins, Jr.
Geography; Kenilworth, Illinois
Jean Lois Collinson
Elementary Education; Grosse Pointe
Dorothy Mae Colman
Elementary Education; Detroit
Jack Reeves Comstock
English; Rockford
Joseph Velazquez Condino
History and Political Science; Niagara Falls, New York
Lloyd Thomas Conkin
English
Marian Sheldon Conlon
Art; Goodells
Elmer Content
History and Political Science; Grand Rapids
Frederick Zachary Content
Social Science; Grand Rapids
*Patrick Edward Conn
Industrial Arts; Fenton
Edith Grace Cook
Elementary Education; Lansing
George Lytle Cook
Social Science; Saline
Helen Kent Cook
Sociology and Anthropology; Brimley, Michigan
John Barth Cook
Psychology; Ann Arbor
Marian VanDeventer Copeland
Speech, Dramatics and Radio
Education; Ishpeming
Clint Charles Corby
History and Political Science; Wayne
William L. Cordes
Industrial Arts; Saginaw
Alfred Young Corey
Psychology
*Phyllis Pauline Cornell
Elementary Education; Howell
Richard Stanley Corsette
Social Science; Detroit
Anne Costello
Speech, Dramatics and Radio
Education; Buffalo, New York
Irene Sharon Cott
Elementary Education; Detroit
Carolyn Lull Coulter
Psychology; West Branch
Patricia Ann Courtney
Elementary Education; Lansing
Alvin Gates Covell
Social Science; North Muskegon
Donald Alan Craig
Social Science; Lansing
Beverly Ann Craig
Art; Ferndale
Charles Wray Cranell
History and Political Science; Brickeopton
Lucy Ann Creemee
Elementary Education; Toledo, Ohio
Frederick Lawrence Crippen
Art; Lansing
Alvin Colborn Croft
Speech, Dramatics and Radio
Education; Uniontown, Pennsylvania
Tellis Thomas Cromley
Speech, Dramatics and Radio
Lansing
Calvin Peter Csates
Speech, Dramatics and Radio
Education; Charlotte
Ralph Crew Gates
Sociology and Anthropology; Mt. Morris
John Joseph Curran
Speech, Dramatics and Radio
Education; Detroit
*Joyce Elaine Currier
Elementary Education; Lansing
Frank Leo D’Agostino
Social Science; Detroit
Ernest Patrick Dakin
Speech, Dramatics and Radio
Education; Lansing
Carl Austin Dalrymple
Industrial Arts; East Lansing
Barbara Lou Davis
English; Flint
Clare Dale Davis
Sociology and Anthropology; Dryden
Jay Edward Davis
Elementary Education; Fostoria, Ohio
Mary Alice Davis
Speech, Dramatics and Radio
Education; Detroit
Mary Josephine Davis
Elementary Education; Grand Rapids
Olive Davis
Elementary Education; Detroit
Doyle Alder Davison
Social Science; Detroit
Jacqueline Angela Dawson
Art; Bay City
Frances Ruth DeBryan
Elementary Education; Flint
Miguel Patrick DeCruz
History and Political Science; Lansing
Donald Leon Deeb
Art; Lansing
Dawn Storts Deeming
Elementary Education; Lansing

SCSCHOOL OF SCIENCE AND ARTS (Continued)
Marie Louise Delavigne
Speech, Dramatics and Radio
Education; Detroit
Margaret Elaine Demaray
Elementary Education; Detroit
Jene Edward De Mars
Industrial Arts; Muskegon
Amelia Fern DeMeglio
Speech, Dramatics and Radio
Education; Detroit
Maxine Ruth Den Herder
Elementary Education; Zeeland
Donna Jean De Vries
Elementary Education; Grand Rapids
Rachel Juderjohn Dewberry
Elementary Education; Mason
Maryon Frances Dickens
Elementary Education; Detroit
* Ralph Henri Didier
History; Flint
Thaddeus Edmond Diebel
Industrial Arts; Pigeon
Willard James Dillon
Speech, Dramatics and Radio
Education; Malden, Massachusetts
* Mary Ann Dockum
Art; Western Springs, Illinois
Edward Hooper Doerr
History and Political Science; Cass City
Elizabeth Bradford Dolbear
Sociology and Anthropology; Grand Rapids
Charles Kenneth Doll
Art; Plainfield, Indiana
Walter Dombrowski
Psychology; Garden City
Wendell Eugene Doney
Elementary Education; Kalamazoo
Donna Rose Donhaiser
Elementary Education; East Lansing
William Fay Donovan
Mathematics; Battle Creek
Naia Hope Dratz
English; Muskegon
* Norman Ewell Drayton
Social Science; Davison
* Violet Drotch
Art; Detroit
Robert Joseph Dryfoos, Jr.
Sociology and Anthropology; Chicago, Illinois
* Edward John Duncan
Speech, Dramatics and Radio
Education; Lincoln Park
Fred Edsel Durand
Sociology and Anthropology; Wayne
Margaret Ellen Dymond
Elementary Education; Honor
Laura Jane Eckerson
Elementary Education; Akron
Nicholas George Economy
Psychology; Roanoke, Virginia
Lloyd Gordon Eddins
History; Highland Park
Helen Arlene Eifert
Elementary Education; Mason
Eugene Carroll Eldridge
Industrial Arts; Adrian
Suleiman Fuad El-Khalidi
History; Jerusalem, Palestine

Lila Faye Eilman
Elementary Education; Chicago, Illinois
* Beatrice Burnham Enders
Speech, Dramatics and Radio
Education; Flint
Rudolph Arthur Ertischek
Speech, Dramatics and Radio
Education; Buffalo, New York
James Arthur Ettling
Social Science; Detroit
Robert Lewis Evans
Social Science; South Bend, Indiana
Ronald Stewart Evans
Psychology; Detroit
Alice Marie Fagerlund
Elementary Education; South Haven
Jo Ann Leona Fay
Psychology; Beiding
Patricia Jo Ann Fee
Speech, Dramatics and Radio
Education; Highland Park
Russell Clarence Ferbitts
Industrial Arts; Lansing
John James Ferguson
Speech, Dramatics and Radio
Education; Columbus, Ohio
* Joan Feldstra
Social Science; New York, New York
Edmund L. Finch
Speech, Dramatics and Radio
Education; Lansing
Lois Ann Fischer
Elementary Education; Detroit
Carl Fisherman
Social Science; New York, New York
John Patrick Foglio
Speech, Dramatics and Radio
Education; New Rochelle, New York
Donna Jean Folkert
Elementary Education; Marine City
David Collon Folsom
Social Science; Plymouth
Peter Edward Foose
Social Science; Kingsford
 Mildred Martha Form
Social Science; East Lansing
Robert Gordon Fowler
Social Science; East Lansing
Donald Edward Fox
Psychology; Detroit
Stuart Edmund Fox
Social Science; Saginaw
William Willey Frank
English; Saginaw
* Audrey Ileen Frappier
Elementary Education; Clio
Raymond Earl Fraser
Elementary Education; Webberville
Joanne Elaine French
Elementary Education; Battle Creek
Charlotte Anne Frick
Music Therapy; Riverside, Illinois
Mary Joan Friederichs
Elementary Education; St. Clair
Jane Scheafer Friedle
Art; Royal Oak
Irina Jane Fritz
English; Ludington
Freda Fry
Psychology; Berkley

Richard Allison Fuller
Social Science; Oxford
† Carolyn Babcock Gage
Elementary Education; Wixom
Lawrence Andrew Gagnon
Social Science; Detroit
Edward James Gamble II
Social Science; East Grand Rapids
Don Fernand Gamble
Speech, Dramatics and Radio
Education; Munising
Garth William Garreau
Social Science; Fair Lawn, New Jersey
Diane Louise Gates
Speech, Dramatics and Radio
Education; Ann Arbor
Shirley Barbara Gaunt
Elementary Education; Detroit
Margaret Elaine Gavine
Art; Lansing
Mary Margaret Gibbs
Elementary Education; Lansing
Robert Peter Gibbs
Sociology and Anthropology; Port Huron
Emily Janet Giegling
Psychology; Grayling
† Patricia Gilpin
Elementary Education; Detroit
Thomas William Gittus
Industrial Arts; Britton
Cari Christian Glogofsky
History; Lansing
Zaven Godoshian
Sociology and Anthropology; Detroit
Betty Ann Goetz
Speech, Dramatics and Radio
Education; Detroit
John Joseph Golden
Psychology; Benton Harbor
Barbara Ann Goldfogle
Spanish; New Rochelle, New York
* Marie Claire Gonon
History; East Lansing
Elizabeth Goodearl
Elementary Education; Highland Park
Mary Ellen Goodwin
Speech, Dramatics and Radio
Education; Detroit
Marcia Millicent Gordon
Sociology and Anthropology; Detroit
John Kenneth Gore
English; Cassopolis
Arthur Rennie Goussey
Social Science; Detroit
Richard Malcolm Graeff
Spanish; Saginaw
Barbara D. Grames
Elementary Education; Battle Creek
† Gloria Ann Granger
Art; Lansing
William Walsworth Grant
Social Science; Grand Rapids
Corinne Gratza
Elementary Education; Detroit
George Edwin Gray
Psychology; Croswell
Nancy Ann Gray
Elementary Education; Lorain, Ohio
Neomi Siedschlag Gray
Elementary Education; Flint

* With Honor
† With High Honor
Richard E. Howe
Psychology; Grandville
Jo Ann Woody; Howell
English; Lansing
George Hubbard
Speech, Dramatics and Radio
Education; Grosse Pointe
Mary Frances Hudson
English; Grosse Pointe
Kenneth Leroy Huffman
Industrial Arts; Rockbridge, Wisconsin
Aleta Mae Huggett
Speech, Dramatics and Radio
Education; Gladwin
Janet Eileen Hughes
Speech, Dramatics and Radio
Education; Manistique
John Robert Hugill
Industrial Arts; Jackson
Dorothy Jane Huizenga
Elementary Education; Grand Rapids
A. Anne Hunt
Elementary Education; Pontiac
†Mary Barbara Hurrell
Music; Dimondale
Nelle Maye Hyatt
Art; Sedalia, Missouri
Florian Michael Ignatowski
Art; Saranac
Dorothy Jean Ingram
Elementary Education; East Lansing
Nancy Stewart Iuppernatz
Elementary Education; Huntington Woods
James Najeeb Jacobs
Psychology; Tonawanda, New York
Evan Richard James
Industrial Arts; Niagara Falls, New York
Walter Robert Janke
Sociology and Anthropology; Lansing
Glenn Robertson Jeannero
Social Science; Detroit
Irmalee Johnson
Elementary Education; Grand Rapids
Janet Ford Johnson
Psychology, Jackson
Shirley Anne Johnsen
Elementary Education; Grand Rapids
Teddy Wynn Johnston
Psychology; Birmingham
Donald McKee Jones
Social Science; Lansing
George Marshall Jordan, Jr.
Social Science; Pontiac
Elizabeth Deborah Joynt
Elementary Education; Detroit
Mary Ann Joynt
English; Grand Rapids
Edward Arnold Kaeding
Sociology and Anthropology; Detroit
†Lloyd Allen Kammeraad
Psychology; Grand Rapids
Joseph Thaddeus Karbowski
Speech, Dramatics and Radio Education; Saginaw
Ronald Michael Kasprzak
Social Science; Grand Rapids
*Gertrude Marcia Kaufman
Speech, Dramatics and Radio Education; Niagara Falls, New York

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Harold Barton Grayson
Elementary Education; Jackson
Jean Anna Grayum
Geography; Royal Education; Grand Rapids
Eric Saxwold Hammar
Speech, Dramatics and Radio
Education; Highland Park
*Eric Saxwold Hammar
Sociology and Anthropology; Escanaba
Shirley Ann Hennenberg
Sociology and Anthropology; Hinsdale, Illinois
Nata Lou Hansen
Elementary Education; Sidney
Kathryn Marie Hansen
Speech, Dramatics and Radio
Education; Elmhurst, Illinois
Robert Hamilton Hanson
English; Deposit, New York
Ronald John Hanson
Industrial Arts; Manistee
James Perry Harkness
Sociology and Anthropology; Detroit
†Ronald W. Harper
Speech, Dramatics and Radio
History; Lincoln Park
Helen Claire Harrod
Philosophy; Lansing
Walter A. Hartman
Social Science; Owosso
Maurice J. Harruff
History; Brooklyn
Bette Lou Harvath
Speech, Dramatics and Radio
Education; Clio
†Suzanne Marie Harwick
Social Science; Davison
Richard Lorenz Hatten
Psychology; Temperance
Rosalind Havens
Elementary Education; Indianapolis, Indiana
Donald Lyall Haynes
English; Anchorville
Paul Heim, Jr.
Music, Industrial Arts; Detroit
Robert Jean Henderson
Music Therapy, Ferndale
Arthur Irving Hendrickson
Industrial Arts; Caspian
*Jack Reynold Hendrickson
Social Science; Muskegon
John Howard Hepler, Jr.
English; Detroit
Ruth Elsie Herrman
Elementary Education; Grand Rapids
Arlene M. Hibbard
German; New Richmond
James Michael Higgins
Speech, Dramatics and Radio
Education; Detroit
Mary Margaret Hilbert
Elementary Education; Detroit
†Victor Leslie Hill, Jr.
Sociology and Anthropology; Saginaw
Marcelline Rose Hinderer
Elementary Education; Chelsea
Dale Arlo Hines
Social Science; Ludington
Sally Ann Hixson
Spanish; Monroe
Jean Ann Hoerner
History; Saginaw
William James Hofert
Psychology; Tonawanda, New York
Beverly Ann Holden
Speech, Dramatics and Radio
Education; Chicago, Illinois
Martin Drew Holland
Geography; Lansing
Roy Herbert Holle
Psychology; Hinsdale, Illinois
Robert Paul Hoover
Spanish; Palmdale
Anne Joyce Hopkins
Elementary Education; Plymouth
Robert Wellington Hopkins, Jr.
History; Jackson
George Boutwell Hopping
Social Science; Detroit
Robert William Houck
Psychology; Inkster
Loren Henry Houtman
Mathematics; Grand Rapids

*With Honor
†With High Honor

41
Carolyne Louise Kautz  
Elementary Education; Detroit

Alonzo P. Keathley, Jr.  
Speech, Dramatics and Radio  
Education; Battle Creek

Donald Joseph Kehren  
Social Science; Carson City

Wilfred Howard Kehren  
Social Science; Carson City

Joanne Kelly  
Social Science; Lansing

Caroline Ketler Kernkamp  
Speech, Dramatics and Radio  
Education; Grosse Pointe

Friedell Ines Kert  
English; Detroit

Howard Francis Kessel  
Psychology; Saginaw

Glady Mae Keys  
Psychology; Ecorse

Mary Kathryn Kilgore  
Art; Royal Oak

Shirley Mae Kilps  
Sociology and Anthropology;  
Milwaukee, Wisconsin

Kenneth Robert King  
Psychology; Hammond, Indiana

Eileen Rosetta Kinney  
Elementary Education; Trenton

Mary Ann Kinn  
Elementary Education; Detroit

Nancy Louise Klein  
History; Detroit

Patricia Lou Klein  
English; Dearborn

Lois Blanchard Wadsworth Kline  
Elementary Education; Cleveland Heights, Ohio

Stuart James Knickerbocker  
Art; Mt. Morris

Wilbert James Knop  
Speech, Dramatics and Radio  
Education; Ionia

John Taylor Knobles, Jr.  
Speech, Dramatics and Radio  
Education; Chicago, Illinois

Gordon Randall Knox  
Speech, Dramatics and Radio  
Education; Grand Rapids

Douglas Arthur Knuth  
Sociology and Anthropology;  
Manistee

Donald M. Kohman  
English; Farmington

*Miriam Anne Koester  
Elementary Education; Detroit

Edselene Mary Koloanchick  
Psychology; Cheboygan

Daniel Michael Kopina  
Psychology; DePauw, Illinois

Karl Frederick Koths  
Psychology; Inkster

Joan Dorothy Krakovsky  
English; Lansing

Carol Jean Krantz  
Sociology and Anthropology;  
Wallace

*Helen Diane Kraus  
Spanish; Lansing

Letty Ann Kretschmar  
Elementary Education; Grosse Pointe

Gerald Laverne Kring  
Industrial Arts; Muskegon

Edmund Martin Kucik, Jr.  
Psychology; Chicago, Illinois

*Joyce Ann Kuhn  
Elementary Education; East Lansing

Mark Ernest Kuhn  
Elementary Education; Grand Rapids

*Martha Jean Kunkel  
Mathematics; Detroit

David Warren Kusheier  
Speech, Dramatics and Radio  
Education; Detroit

John Joseph Laatsch  
Industrial Arts; Saginaw

Robert George La Reau  
Elementary Education; Adrian

Thomas Charles Leavey  
History; St. Clair Shores

James Edwin Lee  
Philosophy; Detham, Massachusetts

Thomas Robert Leithauser  
Psychology; Grosse Pointe

Martin Elwood Lennon  
Industrial Arts; Coldwater

George Wendt  
Industrial Arts; Butler, Indiana

Joan Isabel Leonard  
Speech, Dramatics and Radio  
Education; Ferndale

Mary Jo Le Pard  
Elementary Education; Pontiac

James John Lepech  
Industrial Arts; Grand Rapids

*Audrey Helene Lesher  
English; East Lansing

Doris J. Lewis  
Speech, Dramatics and Radio  
Education; Highland Park

Elder Milton Lindahl  
History; Iron River

*Janet Marie Linder  
Speech, Dramatics and Radio  
Education; Chicago, Illinois

Lois Louise Lindquist  
French; Detroit

*Suwanne Howe Lindquist  
History and Political Science; Adrian

Barbara Jean Lodge  
Art; Wyandotte

Margaret Carol Lofft  
Elementary Education; Royal Oak

*Frances Elizabeth Lohr  
Speech, Dramatics and Radio  
Education; Saginaw

Douglas Adair Long  
Industrial Arts; Grosse Pointe

Robert Charles Long  
Philosophy; Dearborn

Dorothy Dorothy Lopez  
English; South Lyon

Arno Philip Lugveli  
Speech, Dramatics and Radio  
Education; Marenisco

Helene Grace Lutes  
Sociology and Anthropology;  
Alpena

Joyce Evelyn Lyle  
Elementary Education; Detroit

Mary Elizabeth Lynch  
Art; Eloise

Mary Louise Lynn  
Speech, Dramatics and Radio  
Education; Detroit

Jeanne Ann Lyons  
Speech, Dramatics and Radio  
Education; Flint

Frank Charles MacDougall  
Art; Lansing

James Gordon MacMillan  
Elementary Education; Battle Creek

†Athena MacCris  
French; East Lansing

Marilyn Catherine Maday  
Speech, Dramatics and Radio  
Education; Detroit

Carmen Olivia Magnuson  
Speech, Dramatics and Radio  
Education; Battle Creek

Joanne Kelly  
Speech, Dramatics and Radio  
Education; Detroit

Mary Lucille Malbon  
Speech, Dramatics and Radio  
Education; Birmingham

Alien Louise Maier  
Elementary Education; Lansing

Lawrence William Maloney  
Social Science; Greenwich, Connecticut

William Gerard Manning  
History and Political Science;  
Lansing

George Henry Manuel  
English; Detroit

Joanne Marie Marks  
Art; Royal Oak

Donald Irving Marrich  
History and Political Science;  
Detroit

John David Marshall  
Speech, Dramatics and Radio  
Education; Pleasant Ridge

Phyllis Ann Marshall  
Elementary Education; East Lansing

Donald Pay Marvic  
Social Science; Escanaba

Marion Crissman Marx  
English; Royal Oak

David Ervin Matheny  
English; Battle Creek

*Donald Francis Maxstadt  
Psychology; Pasadena, California

†Martha Kathrine Maxstadt  
Elementary Education; Lebanon, Indiana

John Phillip McCabe, Jr.  
Speech, Dramatics and Radio  
Education; Detroit

Leslie George McCain, Jr.  
Elementary Education; Traverse City

*Harriet Louise McCall  
Elementary Education; Grand Haven

Elmer L. McCarthy  
History; Lansing

Virginia Jane McChesney  
Foreign Studies; Birmingham

Ralph R. McClenock  
Industrial Arts; Gwinn

*Joseph William McCollom  
History and Political Science;  
Highland Park

Joseph Hyde McCormack  
Social Science; Chicago, Illinois

Maryalice McFall  
Music; Pontiac

Gerald D. McGill  
History and Political Science;  
Jackson

Donald Bingham McGregor  
Psychology; Kalamazoo
Bernard James Marie McGuire
Psychology; Englewood, New Jersey
Eugene Henry McKay
Social Science; Augusta
Eileen Ann McKeon
Elementary Education; Detroit
Lois Ann McKinley
Spanish; Grosse Pointe Shores
J. David McKnight
Speech, Dramatics and Radio Education; Detroit
Michael Max McKone
History; Pleasant Ridge
†Dain Richard McKown
History and Political Science; Kalamazoo
Mary Elizabeth McLaughlan
Elementary Education; Grand Rapids
John Lanthing McLaughlin
History; Lansing
Mary Jeanne McLee
Social Science; Battle Creek
David McLeod
Industrial Arts; Detroit
James A. McQuerry
Elementary Education; Lansing
Frances Jean McVaugh
English; Kingsville, Ontario, Canada
Garvin Barrie Meadowcroft
Speech, Dramatics and Radio Education; Detroit
*Bessie Speerstra Means
Speech, Dramatics and Radio Education; Saginaw
James Edward Meharg
Industrial Arts; Detroit
Dorothy Jean Meredith
Art; Lansing
Paul Nicholas Mergener
Elementary Education; Bath
Betty Ruth Messenger
English; Vernon
Leonard L. Metacek
Bacteriology; South Lyon
Myrna Mae Mettner
Art; Grand Rapids
Katharine Eleanor Meyer
Elementary Education; Bethesda, Maryland
Genevieve Mikkis
Social Science; Detroit
Graham Phelps Miles
History and Political Science; Bath
Betty Ruth Messenger
English; Vernon
Leonard L. Metacek
Bacteriology; South Lyon
Myrna Mae Mettner
Art; Grand Rapids
Katharine Eleanor Meyer
Elementary Education; Bethesda, Maryland
Genevieve Mikkis
Social Science; Detroit
Graham Phelps Miles
History and Political Science; Bath
David George Millard
Elementary Education; Detroit
*Basil Emery Mills
Sociology and Anthropology; Lansing
*Bessie Speerstra Means
Speech, Dramatics and Radio Education; Detroit
Mary Elizabeth Minshull
Elementary Education; North Muskegon
Odette Mirza
Psychology; Jackson
Lois Jane Mitchell
Elementary Education; Detroit
J. David McKnight
English; Detroit
Dain Richard McKown
Elementary Education; North Muskegon
Jane Berta Moeller
Elementary Education; Chicago, Illinois
James Simpson Mohler
English; Jackson
Bevery Ann Monroe
Elementary Education; Grand Rapids
Robert Bostwick Morgan
Speech, Dramatics and Radio Education; Detroit
 Mildred Ruth Morse
Elementary Education; Shelby
Ruth Estella Mosher
Elementary Education; East Lansing
Cathryn Elizabeth Moss
Elementary Education; Flint
*Janet Elizabeth Moss
Elementary Education; Lansing
Russell M. Mountz
Social Science; Saginaw
Mary Ellen Mueller
Music; Utica
Nona Muir
History; Rockford
Kenneth Wayne Mulligan
Mathematics; Bay City
James Anthony Murphy
History and Political Science; South Bend, New Jersey
M. Lenore Murphy
Elementary Education; Grand Haven
Sheila Ann Murphy
Language and Literature; Mount Pleasant
Alice Marie Murray
Elementary Education; Wyandotte
Constance Marie Murray
Elementary Education; Ferndale
Thomas Arthur Murray
Psychology; Detroit
Wilma Joanne Myers
Elementary Education; Grass Lake
Frank Comstock Nall, II
Sociology and Anthropology; Detroit
*Gordon Lewis Nash
Social Science; Ionia
Thomas Randolph Nebieet
Psychology; Detroit
John Arthur Neering
Art; Essexville
James Peter Neferis
Social Science; Ithaca, New York
Ann Grace Neumeister
English; Muskegon
Frances Sherol Newby
Psychology; Grand Rapids
Delores Valerie Nichols
Speech, Dramatics and Radio Education; Toronto, Ontario, Canada
Anne Nico
Speech, Dramatics and Radio Education; Lansing
Evan Nielsen
Sociology and Anthropology; Logan, Iowa
Lois Jean Nielsen
Elementary Education; Detroit
Patricia Joan Mink
Speech, Dramatics and Radio Education; Detroit
Edward Richard Nixon
English; Spring Lake
Barbara Anne Norcross
Speech, Dramatics and Radio Education; Lansing
*Edna Joanna North
Elementary Education; Mason
Nancy Northam
History; East Lansing
Cynthia Alison Nulle
French; East Lansing
*Jacqueline Jean Oatman
Psychology; Flint
Iva Mae O'Bryant
Elementary Education; Okemos
Kenneth W. O'Connor
Social Science; Jackson
Audrey Oktavec
Art; Detroit
*Glen Allan Omans
English; Bay City
John Leo O'Neal
Social Science; Lansing
Margaret Irene O'Neill
Elementary Education; Flint
*Carroll Hilt Otis
History; East Lansing
*Barbara Ellen Ott
History and Political Science; Adrian
Richard Benbow Owen
Spanish; Detroit
Janet Ann Palmer
Elementary Education; Detroit
Patricia Lou Palmieri
Speech, Dramatics and Radio Education; Grand Rapids
Lois Jeannette Palmer
Elementary Education; Lake City
Raymond Pantak
Social Science; Saginaw
Samuel Pantel
Speech, Dramatics and Radio Education; Pontiac
George Wilford Parker
Social Science; Yale
Thomas Edward Parks
English; La Grange, Illinois
Charles Leonard Parmelee
Speech, Dramatics and Radio Education; Bound Brook, New Jersey
John Donald Parr
Industrial Arts; River Rouge
Joanne Mary Parsons
Psychology, Big Rapids
Janet Irene Partee
Music; Henderson
Elizabeth Jean Patrick
Elementary Education; Detroit
Howard Penton Patterson
Speech, Dramatics and Radio Education; Saginaw
David Cecil Patton
English; Lansing
William Sanford Payne
Bacteriology; Great Notch, New Jersey
William Manney Pearson
Industrial Arts; Mancelona
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SCHOOL OF SCIENCE AND ARTS (Continued)

*Joseph Pekarek
History; Flint
Edward Joseph Perron
Speech, Dramatics and Radio Education; Detroit
Joan Evelyn Perry
Elementary Education; Grand Rapids
*With Robert Paul Petersen
Art; Chicago, Illinois
Russell Alger Peterson
Industrial Arts; Cheboygan
Warren James Peterson
Art; Ludington
Norma Blanche Petruske
Elementary Education; Hazel Park
Barbara Helen Phillips
Speech, Dramatics and Radio Education; Lansing
Doris Barbara Piegols
Art; Midland
Joan Bean Pierce
Speech, Dramatics and Radio Education; Rydal, Pennsylvania
Patricia Louise Pierce
Social Science; East Lansing
*Jeanne Helen Piernattei
Elementary Education; Flint
Marguerite Helen Piotrowski
Elementary Education; Detroit
Grace E. Plague
Elementary Education; Anchorville
Nickolas John Podlecki
Social Science; Chicago, Illinois
Edward Lawrence Pokornowski
Elementary Education; Chicago, Illinois
Linda Jeanne Pollock
Elementary Education; Detroit
Theodore John Popowitz
Art; Detroit
Anne Jamison Porter
Spanish; Grand Rapids
Dolly Jane Porter
Elementary Education; Wilmette, Illinois
Nancy Porter
Elementary Education; Detroit
*Choral Russell Potter
Industrial Arts; Lansing
Robert John Potter
Speech, Dramatics and Radio Education; Lansing
†Stuart Edward Prall
History; Lansing
Shirley Ann Present
Sociology and Anthropology; Lansing
Duane Lewis Price
English; Grand Rapids
†Patricia Lou Prosser
English; Flint
William E. Prowant
Social Science; Durand
Harriet Sawtell Pruett
Art; Marietta
Kenneth Arthur Pruss
Speech, Dramatics and Radio Education; Detroit
Claude Spring Puffer
Speech, Dramatics and Radio Education; Lansing
David Ralph Pushaw
Speech, Dramatics and Radio Education; Detroit
Norbert Stanley Pycz
Industrial Arts; Harvey, Illinois
Rita Ann Quinan
Elementary Education; Williamson
Rhoda Rozita Raderman
Psychology; Detroit
Nancy Joan Randall
French; Lansing
Janice Alayne Ranney
English; Lansing
Norma Gene Rapp
Psychology; Benton Harbor
†Clifton Alfred Rautiola
Psychology; Hancock
†Mary Jane Raymond
German; Lansing
Pai Raymond
Mathematics; Flint
Russell Burton Reader, Jr.
Speech, Dramatics and Radio Education; Dearborn
Joyce Anne Redwine
Elementary Education; Detroit
Ardis Prather Reed
Speech, Dramatics and Radio Education; Detroit
Jacqueline Rae Reid
Elementary Education; Battle Creek
Josephine Smith Reisser
Elementary Education; East Lansing
Sally Reseller
Elementary Education; Detroit
Robert Louis Reynolds
Speech, Dramatics and Radio Education; Detroit
Gordon Trever Rhode
Music; Battle Creek
Thomas Hubert Rhodes
History; Saginaw
Marjorie Ann Rice
Elementary Education; Lansing
Dorothy Lee Richards
Elementary Education; Benton Harbor
†Kenneth Eugene Richardson
Social Science; New Britain, Connecticut
*William Frank Richardson
Social Science; Detroit
†Fred William Richardson, Jr.
Psychology; Greenville
Patricia Page Rindskopf
Elementary Education; Birmingham
Ronald George Ritz
English; Grand Rapids
Edward Bruce Robbins
English; Lansing
*Alan Harvey Roberts
Psychology; New York, New York
†Dorothy V. Roberts
Psychology; Grand Rapids
Wendell Burleigh Roberts
Psychology; Lansing
Donald Paul Robinson
Social Science; Birmingham
Francis Raymond Robinson
Psychology; Flint, Michigan
Joanne Charlotte Robinson
Elementary Education; Wyandotte
Louis Gustin Rockwood
Art; Lansing
Michael George Rogula
Speech, Dramatics and Radio Education; Detroit
Harry Maynard Rohrbacher
Elementary Education; Oak Grove
Helen Marr Rohrbacher
Elementary Education; Howell
*Carol Woodworth Root
Elementary Education; Lansing
James Victor Rose
History and Political Science; Detroit
*Barbara June Rosekrans
Music; Bay City
Laura Jane Rosenbury
English; Bay City
*Arlene Benson Roslund
French; Ithaca
Dorothy May Roth
Elementary Education; Hillsdale
Patricia Ann Rule
Spanish; Pleasant Ridge
Carolyn Jane Rundquist
Art; East Lansing
*Duane Robert Russell
History; Lansing
Myrtle Geisenhaver Russell
History; Lansing
Edward Michael Ryan
Social Science; New York, New York
Shirley Joyce Ryppstra
Speech, Dramatics and Radio Education; Muskegon
Frank Stanley Sabat
Industrial Arts; Hamtramck
Carole Jane Sager
Psychology; Belleville
Jane Adele Salomon
French; Kalamazoo
Philip Edward Sands
History; Buchanan
*Charles William Sargent
History; Flint
Joan Grace Sayre
Elementary Education; Lansing
Sarah Ann Schaal
Sociology and Anthropology; East Aurora, New York
Richard Jay Scheich
Industrial Arts; Detroit
Joanne Helen Scheld
Elementary Education; Saranac
Herbert Frank Schimsk
Industrial Arts; Lansing
Allan Carl Schmid
History; Petersburg
Elizabeth Ann Schmidt
Elementary Education; Hillsdale
Barbara Mae Schmidtkie
Psychology; Saginaw
Carolyn Frances Schneider
Elementary Education; Lansing
Joan Marie Schmuck
Elementary Education; Detroit
*Alfred James Schroeder
Psychology; Rogers City
Joanne May Schults
Elementary Education; Highland Park
Sally Jane Schumacher
Elementary Education; East Lansing
Joseph George Schumaker, Jr.
History; Flint
Anna Cornelia Schutmaat
Elementary Education; Spring Lake

*With Honor
†With High Honor
*Elizabeth Ann Schuurmans
  Elementary Education; Lansing
Louis John Scieszka
  Speech, Dramatics and Radio
  Education; Lansing
Bonnie Lou Scogin
  Elementary Education; Saginaw
Gloria Marie Secontine
  Speech, Dramatics and Radio
  Education; Detroit
Thomas Edward Sequin
  Industrial Arts; Bay City
Frederick Clayton Severance
  English; Detroit
Helen Marguerite Severance
  Social Science; East Lansing
Mary Lou Severs
  Elementary Education; Lansing
Wallon Marshall Shangle
  Psychology; Ludington
*Hermione Shantz
  Social Science; New Hartford, New York
Stanley Shapiro
  Psychology; Washington D.C.
Keith Elwyn Sheldon
  History; Ovid
Dorothy Shewmon
  Music Therapy; Stillman Valley, Illinois
Paul Michael Shields
  Social Science; Medford, Massachusetts
David Leroy Shira
  Social Science; New Castle, Pennsylvania
James Harry Shoffner
  Geography; Port Huron
Lucille Bertha Shuerman
  Elementary Education; Mason
*Margaret Jeanne Shroyer
  French; Grand Rapids
Betty Ann Shriver
  English; Gladstone
Dorothy Mixer Simpson
  Elementary Education; Bancroft
Alvin Herbert Singer
  Social Science; Bay City
James Wilbur Sinkule
  Psychology; South Haven
Thomas Harrison Skehan
  Social Science; Lansing
Frank John Slachik
  Industrial Arts; Manistee
Helen Elizabeth Slocum
  English; St. Clair Shores
Denver Wallace Smiddy
  History; Flint
Carl Bernard Smith
  Industrial Arts; Portland
Caroline Hartmon Smith
  Speech, Dramatics and Radio
  Education; Detroit
Charlotte Westbrook Smith
  Elementary Education; Homer
Donald Harrison Skelton
  Mathematics; Milford
Doris Jean Smith
  Elementary Education; Jackson
Dorothy Muriel Smith
  Elementary Education; Williamston
Frederick William Smith
  Art; Detroit
Marilyn Elizabeth Smith
  Elementary Education; Royal Oak
Ralph Charles Smith
  Psychology; Detroit
Ruth Jean Smith
  Elementary Education; Ionia
Stanley William Smith
  Art; Detroit
Virginia May Smith
  English; Wayne
Marjorie Elizabeth Snell
  Elementary Education; Three Rivers
Lois Jean Snyder
  Sociology and Anthropology; Detroit
*Helenan Sonnenburg
  Sociology and Anthropology; Detroit
Lucy Zelma Sorrentini
  Sociology and Anthropology; Sand Lake
Elta Elizabeth Spaulding
  Speech, Dramatics and Radio
  Education; Grand Rapids
William George Stang
  Social Science; Detroit
Elliotte Steckel
  Philosophy; Brooklyn, New York
Donald Earl Steele
  Speech, Dramatics and Radio
  Education; Toledo
Raymond Andrew Steele
  Psychology; Grand Rapids
Betty Woodman Steere
  Elementary Education; Hillsdale
Ray Douglas Steiger
  Psychology; Traverse City
†Alton Robert Stine
  History; Lansing
Barbara Jean Stoerkel
  Elementary Education; Grosse Pointe
Christine Beatrice Stoffer
  Psychology; Lansing
Donald Franklin Stoll
  English; Brooklyn, New York
A. D. Stoutjesdyk
  English; Grand Rapids
Mary Lou Straith
  Elementary Education; Grosse Pointe
Alice Louise Strang
  English; Grand Rapids
Robert Cooper Strange
  Social Science; Mt. Pleasant
*Tanis Elaine Strick
  Elementary Education; Milford
*Blaine Wheeler Strimple
  French; Maumee, Ohio
Truman Russell Strobridge
  Geography; Sault Ste. Marie
Charles Henry Sullivan
  Social Science; Flint
Martha Jean Swanson
  Art; Penton
John Lenney Sweeney
  History; Chicago, Illinois
Mary Patricia Sweeney
  Psychology; Bloomfield Hills
Jack Darrell Sweet
  History; South Lyon
Mary Jean Swensen
  Elementary Education; Manistee
Glee Renee Swfford
  Elementary Education; Topinabee
Berence Edith Sykora
  Elementary Education; St. Joseph
Elizabeth Margaret Syme
  Sociology and Anthropology; Detroit
Joanne Alice Szty
  Social Science; Detroit
*Douglas Wester
  Psychology; Monroe
*John Jay Tepaske
  History; Grand Rapids
Richard David Terepin
  Social Science; Buffalo, New York
Jen Martin Terrace
  Music Therapy; Elbridge, California
*Marguerite Semple Tharp
  Speech, Dramatics and Radio
  Education; Chicago, Illinois
William Oliver Thom
  Psychology; Niagara Falls, New York
Dorothy J. Thompson
  Elementary Education; Jackson
Martha Jean Thomson
  Elementary Education; Canton, Ohio
Susan Jeanne Thornton
  Elementary Education; Lansing
Fred Bland Threadgill
  Psychology; Amarillo, Texas
Marvin J. Tomisey
  Sociology and Anthropology; Wyandotte
Victor Nels Toivonen
  Industrial Arts; Iron River
Nathalie Julia Tonkonogy
  Sociology and Anthropology; Jackson Heights, New York
Georgia Elizabeth Townshend
  Speech, Dramatics and Radio
  Education; Detroit
Dale Henry Treusdel
  Psychology; Lansing
Robert Jay Trombley
  Social Science; Detroit
June Anne Trump
  Elementary Education; Lansing
Jane Ellen Tubbs
  Speech, Dramatics and Radio
  Education; Saginaw
Gerald Joseph Tierff
  Speech, Dramatics and Radio
  Education; Gary, Indiana
Ida Catherine Tunison
  Elementary Education; Metamora
Hélène Marie Vallez
  Elementary Education; Bay City
John Valo
  Industrial Arts; Lansing
Leon John Van Dalsen
  Psychology; Grand Rapids
Joan Barbara Vandermaar
  History and Political Science; East Lansing
†Ralph Leslie Vanderslice, Jr.
  Elementary Education; East Lansing
Joseph O. Vanest
  Psychology; Gladwin

*With Honor
†With High Honor
Frank Martin Van Poppelen  
History; Highland Park  
Barbara Lou VanStone  
Art; Detroit  
John Bernard Vaughan  
Spanish; Niagara Falls, New York  
Dirk Jerry Venema  
Sociology and Anthropology; Alto  
Daniel James Vodzak  
Industrial Arts; Barnesboro, Pennsylvania  
Robert Gerald Vondale  
History and Political Science; Iron Mountain  
Joanne Waffle  
English; Owosso  
Nancy Jean Wagensaar  
Elementary Education; Grand Rapids  
Harry Wilson Wagner  
Speech, Dramatics and Radio Education; Birmingham  
Frank Albert Wagner  
Speech, Dramatics and Radio Education; Detroit  
John Theodore Wakevainen  
Industrie Arts; Trout Creek  
Dolores Marilyn Walder  
Elementary Education; Brookfield, Illinois  
Nancy Antonette Walker  
Elementary Education; Rochester, New York  
*James Thomas Wall  
Psychology; Birmingham  
Frederick John Walsh  
History; Bay City  
James Paul Walsworth  
Elementary Education; Battle Creek  
Gerald Strom Walters  
Sociology and Anthropology; Lansing  

John Lee Walters  
History and Political Science; Mackinaw City  
Anne Marie Warren  
Spanish; East Lansing  
Raelene Ann Warren  
English; Caribou, Maine  
Ben Gervas Watson  
Psychology; Elk Rapids  
Russell Howard Weaver  
Psychology; East Jordan  
Joan Weyl  
Sociology and Anthropology; Milwaukee, Wisconsin  
Norma Kay Weber  
Art; East Lansing  
Nancy Jean Wedemeyer  
Art; Ann Arbor  
Robert Ernest Wegner  
English; Lakewood, Ohio  
Robert Kenneth Weiss  
Sociology and Anthropology; Saginaw  
Robert Arthur Westman  
Industrial Arts; Detroit  
Diana Wheelock  
English; South Haven  
Shirley Louise Whetter  
Elementary Education; Detroit  
Hugh Arthur Whitmer  
Psychology; Birmingham  
*Margaret Ann Wiant  
Speech, Dramatics and Radio Education; East Lansing  
Robert Alan Widerkiewicz  
Art; Detroit  
Alice Ann Wilbur  
Art; Lansing  
Jere Allen Wilcox  
History and Political Science; Detroit  
Ben Caldwell Williams  
Social Science; Balboa Heights, Canal Zone  

Nancy Lu Endress  
Applied Music; Huntington Woods  
*Douglas Clare Fischer  
Music Theory; Grand Rapids  
Robert Ellwood Graham, Jr.  
Applied Music; Grand Rapids  
Hubert Clayton Griffen  
Public School Music; Marlette  
*Jean Rosalyn Grimes  
Music Theory; Lansing  
*Henrietta Leone Hartsuiker  
Public School Music; Coloma  
*Charles Russell Hoffer  
Public School Music; East Lansing  
Dorothy L. Hubbard  
Public School Music; Ovid  
Gerald Eugene Irish  
Public School Music; Greeniville  
David Van Hoesen Jones  
Public School Music; Highland Park  
*Robert William Larson  
Applied Music; New Britain, Connecticut  
*Albert Karl Meier  
Public School Music; North Muskegon  

Edna Lucille Williams  
English; Evansville, Indiana  
Elizabeth Anne Williams  
Elementary Education; Saginaw  
J. C. Williams  
Sociology and Anthropology; Jackson  
Suzanne Marie Williams  
Elementary Education; Grass Lake  
James Norris Wilson  
Social Science; Alma  
Marilyn Margo Wilson  
Art; Dearborn  
Gene Keith Winton  
Art; Flint  
Clarence J. Wittman  
History; Peterburg  
Muriel Levine Wolfe  
Sociology and Anthropology; Detroit  
Pamela Clinton Wood  
Art; Battle Creek  
Patricia L. Woodard  
Elementary Education; Muskegon  
Bonnie Maxine Wright  
English; Muskegon  
Joan Wright  
English; Big Rapids  
Joan Wynkoop  
Elementary Education; St. Joseph  
Stanley Nickolas Yalerakis  
Psychology; Athens, Greece  
Edith May Young  
History; Jerome, Idaho  
Wendell Vincent Young  
Sociology and Anthropology; Flint  
William Eugene Young  
Psychology; Owosso  
Doloria Arlene Zelasko  
History; Bayonne, New Jersey  

*Charles Eugene Osborne  
Public School Music; Detroit  
Ralph DeWayne Phend  
Public School Music; Springport  
Thomas May Poinkowski  
Applied Music; Wyandotte  
Janis Eloise Pollok  
Applied Music; Lansing  
†Rosalie Joyce Randall  
Applied Music; Detroit  
Raymond Roy Roberson  
Applied Music; Jackson  
Ronald Floyd Salow  
Public School Music; Pontiac  
Donna Eleanor Sattler  
Public School Music; Jackson  
†Mary Edith Scott  
Public School Music; Petoskey  
Martha Jean Slaney  
Public School Music; Jackson  
†Roger Wheelock Spear  
Public School Music; Cleveland, Ohio  
Kathryn Patricia Tobey  
Public School Music; Manistee  
Gerald Coy Winters  
Public School Music; Owosso

---

*With Honor  
†With High Honor

46
DEGREE OF BACHELOR OF SCIENCE

Marc Amblard Abell
Physics; East Lansing
Keith Edward Aldrich
Physics; Lansing
Thomas Edward Andrews
Bacteriology; Kalamazoo
Walter Clark Atcheson
Entomology; Royal Oak
*Donald Eugene Atkinson
Biological Science; Kalamazoo
Carroll Forester Augustine
Physics; Owosso
Lowell Ray Avery
Mathematics; Midland
Shirley Ann Bailey
Zoology; Pittsburgh, Pennsylvania
Elaine Blanchard Baker
Geology; Sturgis
John Albert Baker
Physics; Grand Ledge
Louis Paul Baldoni
Zoology; Detroit
Jacqueline D. Banyan
Zoology; Fairfield, Connecticut
Frances Julia Beams
Chemistry; Garden City, New York
Charles Vaughn Beauvais
Physical Science; Allegan
Philip Henry Beauvais, Jr.
Biological Science; Onokama
*Raymond Douglas Behr
Mathematics; Caseville
James Raymond Bergere, Jr.
Physical Science; Muskegon
William John Belobraudich
Geology; Van Dyke
*Robert Nelson Berkman
Bacteriology; Flint
James Lee Bicknell
Chemistry; St. Joseph
Helen Bilanow
Biological Science; Dearborn
Samuel Thomas Bilger
Chemistry; Pontiac
*Richard William Boyd
Mathematics; Flint
Stanley J. Bower
Bacteriology; Lansing
Robert Lee Breed
Geology; Lake City
Theodore Anthony Brey
Geology; Caspian
August Brinnan
Bacteriology; Detroit
Cornelius Gardner Bristol
Physical Science; Cos Cob, Connecticut
Jack J. Brozman
Physics; Lansing
*Robert Calvert Brown, III
Zoology; Detroit
Milton Roger Burch
Bacteriology; Lansing
*Donald Eugene Atkinson
Biological Science; Kalamazoo
Robert David Burns
Zoology; Royal Oak
Howard Roy Busey
Geology; Detroit
*Charles Arthur Cassel
Mathematics; Mt. Vernon, Ohio
Jose Luis Castro
Bacteriology; Cali Colombia, South America

*Charles Wayne Christensen
Geology; Scottville
Jack Jerome Coats
Zoology; Dearborn
Melvin S. Cohen
Zoology; Plainfield, New Jersey
Alfred E. Cole
Zoology; Coldwater
*William Eric Collins
Entomology; Lansing
Alain Francois Corcos
Botany; Bronxville, New York
Eva Winifred Cousins
Bacteriology; Osseo
Dale Robert Cree
Zoology; Kalamazoo
*Charles William Cribbs
Mathematics; Muskegon
James Hall Cunningham
Chemistry; Farmington
Joyce Eleanor Dart
Mathematics; Hamburg, New York
Benjamin Thomas Datz
Chemistry; Vassar
Clyde Philip Davenport
Zoology; Dearborn
H. Eugene Deady
Zoology; Lansing
Glen H. Dean, Jr.
Physics; Caseville
Gerald Grey De Forest
Mathematics; East Jordan
James MacGregor DeLong, Jr.
Chemistry; Caspian
David John De Vries
Mathematics; Lansing
Gilbert Alex Diaz
Bacteriology; Kingsville, Texas
Darwin E. Diehl
Mathematics; Davison
Irving William Dietz, Jr.
Botany; Dubok, Iraq
Robert Hodge Duff
Chemistry; Durand
*James Edward Duffus
Botany; Detroit
Sydney Albin Dyer, Jr.
Geology; Roscommon
Billy George Ellis
Geology; Augusta, Kansas
*Robert James Ellis
Zoology; Lansing
Paul Charles Engelmann
Mathematics; Middletown, New York
David Victor Engstrom
Zoology; Gladstone
*Raymond Curry Erickson
Bacteriology; Ironwood
Eugene Bruce Everhart
Mathematics; Ann Arbor
Theodore Fairbanks
Zoology; Irons
Anita Dolores Feeley
Zoology; Chicago, Illinois
John Micheal Felisky
Mathematics; Flint
Erwin Arthur Feliz, Jr.
Bacteriology; Monroe
*Charles Woodbury Fifield, III
Bacteriology; Melrose, Massachusetts
Harold W. Fogle
Chemistry; Lansing
Antone K. Fontes
Bacteriology; New Bedford, Massachusetts
Thomas Aaron Ford, Jr.
Bacteriology; Kalamazoo
Loren Richard Foster
Geology; Rock Island, Illinois
Peter Andrew Frank
Botany; Three Rivers
Eugene Edgery Franklin
Physical Science; Royal Oak
Lucy Beng-fei Fu
Mathematics; Shanghai, China
Charles Lee Fuller
Geology; Lansing
Joseph Raymond Galli
Chemistry; Appola, Pennsylvania
George Herbert Gallup
Geology; Jackson
James Fredrick Gates
Mathematics; Lansing
*Robert Louis Gault
Physics; Highland Park
*Armed Desert Geis
Zoology; Chicago, Illinois
Jerry Joseph Gibbons
Zoology; Flushing
Robert Keith Glatus
Zoology; Munising
Richard Martin Goldstein
Mathematics; Flint
*Judith Grace Grambo
Biological Science; East Lansing
Edward F. Grasai
Zoology; Marshfield, Wisconsin
Keith Raymond Greene
Biological Science; Niagara, Wisconsin
Donald Lewis Grohman
Geology; Lansing
Harold Lloyd Guernsey
Physical Science; Fenton
William L. Gunder
Geology; Whiting, Indiana
Donald Alan Hall
Physics; Flint
Nielsen Scott Hansen
Biological Science; Lansing
Richard Henry Hansen
Biological Science; Grand Rapids
Russell Gale Hanson
Chemistry; Jackson
Louis Herbert Hargreaves, Jr.
Zoology; Pleasant Ridge
*Donald Raymond Harris
Chemistry; Dearborn
Thomas Henry Harris
Botany; Ferrndale
Dale Elwood Hissong
Chemistry; Scottville
Robert John Hoffmann
Geology; Mt. Vernon, New York
*Harley Norman Hotchkiss
Geology; Stratfordville, Ontario, Canada
Joseph Harlen Howe
Botany; Saginaw
L. Gale Huddle
Zoology; Pleasant Ridge
Barbara Ann Huss
Bacteriology; Thomasville, North Carolina
Robert Jay Huyser
Physical Science; Grand Rapids
Mary Jane Keith
Zoology; Alma

*With Honor
†With High Honor

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SCHOOL OF SCIENCE AND ARTS (Continued)

Conrad Mitchel Jankowski
Chemistry; Chicago, Illinois
Lee David Johnson
Geology; Cadillac
Ralph Donald Johnson
Geology; Rochester, New York
Charles I. Kaufman, Jr.
Zoology; Lakewood, New Jersey
Richard Nathaniel Kellow
Zoology; Jamaica, New York
Robert Cresswell Kettunen
Chemistry; East Lansing
Donald Alexander King
Zoology; Wyandotte, Michigan
*Marianne Kingsbury
Bacteriology; Cassopolis
Robert G. Kirkpatrick
Zoology; Woods Hole, Massachusetts
Russel Hubert Koons
Physical Science; Rives Junction
Charles H. Kupsky
Bacteriology; Detroit
Adeleen Nancy Kyes
Mathematics; Bath
Donald William Laatsch
Mathematics; Saginaw
Thomas Joseph La Bea
Zoology; Trenton
Walter Peter Lander, Jr.
Mathematics; Lansing
John E. Landgraf
Botany; Royal Oak
Bates Henry Landis
Biological Science; Flint
Donald Gerrard Le Beau
Bacteriology; Detroit
Allen Ellsworth Lee
Bacteriology; Bay City
Thomas Power Lee
Mathematics; Flint
†Thomas Allan Less
Zoology; Maywood, Illinois
Thomas Hall Leutzinger
Geology; Cadillac
Otto M. Lindemann
Mathematics; New York
Howard Alfred Linebaugh
Bacteriology; Ionia
George James Linton
Mathematics; Richmond Hill, New York
*William Thomas Long
Botany; Cleveland, Ohio
John Nicholas Mall
Geology; Chicago, Illinois
*Dale Nelson Martin
Zoology; Bremen, Indiana
Richard Thomas Masters
Mathematics; Lansing
William Earl Masterson, Jr.
Zoology; Wayne
Richard Edwin May
Chemistry; irvington, New York
Joseph Robert Mazolla
Geology; Chicago, Illinois
John Daniel McGinty
Zoology; Grosse Pointe Park
Joseph John Michalowski
Zoology; Manville, New Jersey
Bruce Leslie Miles
Geology; Bellaire
Donald E. Miller
Physical Science; Detroit
James Timothy Monaghan
Geology; West Branch
Edmund Joseph Monette
Zoology; Cassopolis
Royall Tyler Moore
Botany; Ithaca, New York
James LaVern Moores
Zoology; Holt
Herbert A. Moses
Physics; Hartford, Connecticut
Charles Julian Moskowitz
Geology; Rochester, New York
Lawrence Gregg Mullica
Bacteriology; Detroit
William Anthony Murray
Zoology; Chicago, Illinois
Norman Raymond Myckowiak
Chemistry; Saginaw
Elliott McIntyre Myers
Zoology; Pontiac
James Arthur Myers
Zoology; Pittsburgh, Kansas
Kingsley Wayne Nash
Botany; Bay City
Joseph Anthony Pagliuca
Biological Science; Bronx, New York
*David Stanley Paige
Geology; Marysville
Robert Miles Pennington
Bacteriology; Detroit
Richard A. Peterson
Mathematics; Cadillac
Donald Lewis Phelan
Geology; Trenton
Albert Joseph Pivonka
Zoology; Flushing
Ian Pinderleith
Zoology; Ferndale
John Edward Porritt
Zoology; Pontiac
Donald Charles Quester
Botany; Lorraine, Ohio
George G. Reif, Jr.
Chemistry; Bay City
Raymond Edward Reilly
Zoology; Maywood, Illinois
Jack Pisk Reinhardt
Zoology; Pontiac
Richard Trent Reist
Botany; Saginaw
Howard Cecil Richards
Mathematics; Perndale
Frederick Thomas Richardson
Mathematics; Lansing
*Karl A. Rigs, Jr.
Geology; Palestine, New York
Richard James Ronan
Physical Science; Detroit
Roy Meneley Ross, Jr.
Zoology; Canton, Illinois
Arciel Josephine Roy
Mathematics; Pontiac
Ann Ruslander
Bacteriology; Birmingham
†Lawrence Atwell Ryel
Zoology; Milford
Peter Junji Sasaki
Botany; Chicago, Illinois
Rudolph Arthur Schelben
Mathematics; Escanaba
Charles Bernard Schmidt
Geology; Lake Orion
William Robert Schmitt
Zoology; Mt. Vernon, Illinois
David Thompson Scupholm
Geology; Detroit
Roy Eugene Shaffer
Physics; Tekonsha
William David Shea
Zoology; Oceanside, New York
Robert Lewis Sherrard
Botany; Detroit
†Henry Carl Smith, Jr.
Chemistry; Hammond, Indiana
Stanley Babcock Smith, Jr.
Chemistry; Pontiac

Eugene A. Snow
Chemistry; Saginaw
*John LeMoyne Snyder
Geology; East Lansing
Edward Sohacki
Zoology; Detroit
Harry Otto Sorensen
Geology; Fowerville
Helen Irene Sours
Biological Science; Vincennes, Indiana
John Franklin Spalding, Jr.
Physics; Medford, Oregon
*John Roger Spencer
Zoology; Bloomfield Hills
*George Henry State
Mathematics; Buffalo, New York
John William Steinke
Mathematics; St. Joseph
Charles Lee Storm
Mathematics; Detroit
David Duane Sundstrom
Zoology; Saginaw
Carl Alton Swanson
Geology; Cadillac
Margaret Jane Swartwark
Physical Science; Yonkers, New York
Jack Russell Thomson
Biological Science; Jackson
Albert Joseph Tobin, Jr.
Bacteriology; Northville
*John Alexander Trost, III
Physics; Groesbeck Pointe
Andrew Ward Twork
Geology; Pinconning
Richard Lowell Tyler
Geology; Jackson
Harold Edward Van Orden
Physics; Highland Park
Neil Lavern Van Syckle
Geology; Climax
Ned Carter Ver Hage
Chemistry; Muskegon Heights
George Raymond Vogel
Chemistry; Howell
David Scott Wade
Zoology; East Jordan
Edward Leonard Wagonlander
Biological Science; Flint
Neal Edward Walker
Geology; Ironwood
William John Ward
Bacteriology; Peru, Illinois
Malcolm Wayne Warren
Zoology; Trenton, New Jersey
David Weiswasser
Mathematics; Detroit
Carl Bruce Wells
Zoology; Lansing
James M. Westby
Zoology; Dearborn
David Dustin Wheeler
Zoology; East Lansing
*Huber Wheeler
Zoology; Morenci
Wallace George Wheelor
Mathematics; Pleasant Ridge
Chester James Wilkinson
Chemistry; Flint
Jerald Junior Wilson
Zoology; East Lansing
Laurence MacKenzie Wilson
Geology; Port Huron
Robert Charles Wolf
Geology; Berwyn, Illinois
Robert Seaver Wolf
Zoology; Grand Rapids
*William Henry Ziering
Zoology; Brooklyn, New York

*With Honor
†With High Honor
DEGREE OF BACHELOR OF SCIENCE IN CHEMISTRY

Ray Lincoln Beede
Lansing
†Reynold Andrew Berkey
Constantine
Leonard Thomas Blouin
Minden City
*Edwin F. Cool Cain
Grand Rapids
*Joseph Arthur Caruso
Lansing

†Robert Lawrence Clements:
Howell
Carroll Wayne Collier
Chemistry; Lansing
*Ethan Charles Galloway
Hemlock
Jean Margaret Kleasen
Buffalo, New York

*Charles Edwin Ring
Grand Rapids
*Barbara Anne Smith
Utica
Russell E. Summer
Kelly Lake, Minnesota
*Alfred Julius Zeits
Chemistry; Detroit

*With Honor
†With High Honor
DEGREE OF DOCTOR OF VETERINARY MEDICINE

†John Perry Abrahamsen
Lansing
Robert William Acton
Jackson
Richard Alexander Aysta
Virginia, Minnesota
Robert Angus Baldwin
East Lansing
Robert William Barnes
Oshkosh, Wisconsin
Dwayne Harvey Barthels
Green Bay, Wisconsin
Bernard Wilson Bigger
Cheboygan
*Harold Marvin Braeutigam
Birch Run
Richard Fredrick Bristol
Eaton Rapids
*Bruce Orr Brodie
Martin
*Boydne K. Brown
Garretsville, Ohio
†Walter Raymond Burke
Flint
William Erwin Burmeister
Bonduel, Wisconsin
J. M. Carter
Elkhart, Indiana
Pei Wen Chang
Shanghai, China
Albert Norman Christiansen
Norwalk
Carl Lewis Clark
Reading
Calvin Martin Clothier
North Branch
Robert James Cloud
Orleans, Indiana
Elwood Reed Collins
Bad Axe
Alvin Ralph Conquest
Grand Blanc
David William Conway
Wyandotte
Wilford Dallas Davis
Dundee
Wyman Dale Davis
Dundee
*Duaine Ralph Deming
Clinton
Allen Edward Dunckel
Farmington
Donald Henry Ege
Mt. Pleasant
Kenneth Herbert Eskelund
Waverly, Maine
†Jeremy Vilos Ferries
Wilton, Wisconsin
Monte Nelson Frazier
Montrose
†Arthur Julian Freid
Detroit
*William Gerencer
Bailey
*James Eugene Gross
Kramer, Indiana
Henning Haugard
Detroit
John Albin Hillstrom
Laurium
Virgil Lamer Holdeman
Jackson
*James Clement Hruska
Neenah, Wisconsin
†James O. Hughes
Sheboygan
Richard Hazard Hull
East Lansing
*Elroy Clarence Jensen
Dorchester, Wisconsin
Donald William Johnson
Ludington
Betty Lou Jones
Homer
Percy E. Jones
Coldwater
†James Wenzel Kahl
Winona, Minnesota
Donald Leland Knott
Beverly, Massachusetts
*Armin Franklin Krohn
Madison, Wisconsin
*John Louis Labby
Marquette
* Cyril J. Laridaen
Mauston, Wisconsin
Robert Wray Leech
Chillicothe, Missouri
Keith George Libke
Morenci, Michigan
Francis Wilfred Macey
Battle Creek
Robert Louis Madson
Saginaw
Leroy Willis Maxwell
Detroit
Charles Michel McCarthy
Detroit
Orville L. McFadden
New Haven, Indiana
Howard Freeman Mikels
Skiatook, Oklahoma
*Lawrence Duane Miller
Battle Creek
Lee Allan Morgan
East Detroit
Wallace T. Nagao
Hilo, Hawaii
*Merlin Andrew Nelson
Kingsford
Carl Douglas Olsen
Iron Mountain
 Vern Lyle Patterson
Detroit
Richard Galpin Pearce
Detroit
Neubert Dale Petschulat
Sturgis
*George Arthur Piper
Dearborn
Arthur Eugene Polk, Jr.
Dowagiac
Sherman Russell Purvis
Franklin, Pennsylvania
Warren Rednor
Trenton, New Jersey
Jack Owen Reed
Arlington, Virginia
Burns Renton
Royal Oak
Charles Alton Renton
Wayne
*Wesley Dale Russell
Tangier, Indiana
Dean Samuel
Royal Oak
Robert George Shipman
Rhinelander, Wisconsin
*Stuart Duane Sleight
Laingsburg
Clyde Konrad Smith
Sturgeon Bay, Wisconsin
Harry Edward Stoliker
Farmington
Herbert S. Stoneman
Hart
Lyle Eugene Trout
Tracy, Minnesota
*Walter Steele Tyler
Iron River
*Leonard Thomas Vaden
Lansing
*David Junior Van Meter
Fort Wayne, Indiana
William F. Walquist
Roseville
*Bernard Wasserman
Brooklyn, New York
*Adolf Weinacker
Detroit

DEGREE OF BACHELOR OF SCIENCE MEDICAL TECHNOLOGY

Mary Catharine Allen
Ludington
Maxine Suzanne Bach
Milwaukee, Wisconsin
Kay Nichols Carnahan
Franklin
*Joanne Frances Craig
Dearborn
Ellen Sargent Crall
Grand Rapids
Ruth N. Hing
Flint
Debora Jean Johnson
Kalamazoo
*Jeanne Frances Labadie
Port Huron
Phyllis Elaine MacAllen
Lansing
†Phyllis Ann Marquart
Detroit
Lilly Yoneko Nemoto
Okemos
Celia Marie Paul
Bay City
Phyllis Mae Shattuck
Detroit
Eileen Marie Weidenfeller
Grand Rapids
Elizabeth Faye Winston
Detroit

*With Honor
†With High Honor
DEGREE OF MASTER OF ARTS

John Charles Adams  
Education; St. Johns
Wilfred Milton Arneson  
Speech, Dramatics and Radio  
Education; Westminster, Colorado
Charles David Aronson  
Mathematics; Chicago, Illinois
George Lobb Baer  
Political Science; Croswell  
Warren Bart Ballachey  
Sociology; Lansing
Florence F. Banhagel  
Education; Lansing  
Louis James Bolt  
Education; Durand, Wisconsin
Donald D. Beach, Jr.  
Social Science; Mount Morris
Eugene Everest Beazle  
Education; Portland
Harry Gene Beckner  
General Business; Chicago, Illinois
Vernon Lee Beers  
Psychology; Lansing  
Robert Omer Berube  
Education; Musings  
Frank Blackford  
Political Science; Detroit  
Charles Arthur Blagdon  
Political Science; East Lansing
Raymond Franklin Bodwin  
Psychology; Morrice
Francis Eugene Bowerman  
Physical Education; Romeo
Arthur F. Brandstatter  
Public Administration; East Lansing
James Lawson Britton  
Economics; Union City
Nancy Luce Bunker  
Education; Fitchburg, Massachusetts  
Francis F. Burton  
Education; Lincoln Park
Richard Hebert Cady  
History; Lansing  
Charles David Campbell  
Education; Midland
William Henry Carey, Jr.  
General Business; Hartford, Connecticut
James Grafton Carter  
Accounting; East Lansing  
James Louis Casebere  
Education; Holt  
Robert Jared Chippendale  
Education; Canton, Ohio
Deward Alden Clark  
Education; Lansing  
Margaret Lucille Clark  
Psychology; Detroit
Harry F. Clift  
General Business; Midland  
Gannon Play Coffey  
Public Administration; Grand Rapids
Marion Howard Cole  
Education; Lansing
Joan Eleanor Combs  
Art; East Lansing  
Constance June Cortright  
Political Science; Lansing
Clayton Clyde Curtis  
Economics; Bryant Pond, Maine  
Peter H. Curtis  
Social Science; Milwaukee, Wisconsin
Cyrus Munro Davis  
Physical Education; Jackson
Judson Steven Davis  
General Business; Lansing  
Charles Brown Dennis  
Education; East Lansing  
Percy Ray Douglas  
Education; Toronto, Canada
Elmer Enslow Eason  
Education; St. Louis, Missouri
John Clarence Ehrmann  
Psychology; Milwaukee, Wisconsin
Robert Moulard Elliot  
Psychology; Oswosso  
Hyrtl Cairns Feeman  
Education; Lansing  
Avis Mary Forsyth  
Education; Davison
Edward Willis Fox  
Education; Worcester, Massachusetts
Clark Lee Gates  
Education; Saginaw  
Vincent Leo Gleason  
Art; Howell
Wilfred C. Godfrey  
Public Administration; East Lansing
Ann Sharon Goldofas  
Home Management, and Child Development; Detroit
William Edward Goldsmith  
Education; Detroit  
Wendell E. Grove  
Mathematics; East Lansing
Harry C. Haight  
Speech; Grand Blanc
Andrew Weston Hart  
English; Bay City  
Peter Hartocollis  
Psychology; Athens, Greece
Homer DeLaine Higbee  
Political Science; Bristow, Oklahoma
Cecile Pollock Hoffman  
English; Lansing
Walter Holland  
Education; Flint  
June Conrad Hopkins  
Education; Flat Rock
Robert Floyd Hopkins  
Education; Oswosso
Harold Stuart Huizenga  
Business Administration; Grand Haven
Richard Maynard Irwin  
Political Science; Fontiac
Frank N. Jacobson  
Psychology; Columbia, Missouri
Joseph Benedict Jenks  
English; Muskegon
Lois Anne Johnson  
Psychology, Wellfleet, Massachusetts
Noreiane Johnston  
Home Management and Child Development; Conidersport, Pennsylvania
Edna Marie Jorgensen  
General Business; Oscoda
Maurice Jacob Keyser  
Psychology, Ypsilanti
Charles Alfred King  
Business Administration; Concord, New Hampshire
Gerald Franklin King  
Psychology; East Lansing
Donald R. Kogut  
Sociology and Anthropology; Detroit  
Faye Lucille Kunkle  
Education; Prattville
Elmar A. Larson  
Education; Sault Ste. Marie
Raymond Peter Lincolnhol  
Social Science; Lansing
Stanley Paul Long  
Education; Merritt
John G. Lorenz  
Public Administration; Long Island, New York
Edward Lovinger  
Psychology; Flint
Jack L. Maatsch  
Psychology; Charlotte
Eugene Shannon Mahany  
General Business; South Port
William Wallace Maner  
Economics; Lansing
William Franklyn McCowan  
Psychology, Lansing
Elvin Everett McCray  
Education; East Lansing
Charles Robert McHaney, Jr.  
Education; Bridgeport
George Francis McKenzie  
General Business; Newark, New Jersey
Edward Germain McKinley  
General Business; Saginaw
David William Merrell  
Psychology; Niles
Jacob Gorton Milliken, Jr.  
Education; Panton
Govind Swamy Naidu  
General Business; Madras, India
Thomas Morgan Nelson  
Education; Sault Ste. Marie
Edward Laurenz O'darri  
Psychology, Brooklyn, New York
Edward Lawrence Odom  
Psychology, Wellfield, Massachusetts
Edward Lawrence Odom  
Psychology, Wellfield, Massachusetts
Edward Lawrence Palaraki  
Education; Omer

Graduate Studies

The candidates will be presented by DEAN THOMAS HARRIS OSGOOD
SCHOOL OF GRADUATE STUDIES (Continued)

Joseph J. Paneilia  
Physical Education; Canton, Ohio

Ross Clayton Parr  
English; Kalamazoo

Lee Ernest Polley  
Frank H. Watson  
Walcott, Iowa

James Henry Powell  
Mathematics; East Lansing

Charles Harry Proctor  
Sociology and Anthropology; Wayne

Phyllis Steever Redemann  
Education; Stromsburg, Nebraska

Byron Samuel Reets  
History; West Branch

Ruben Elias Reina  
Sociology and Anthropology; Cordoba, Argentina

Robert Stanley Richards  
Political Science; Ironwood

Wayne E. Robinson  
Economics; Grant

Jack Robert Rombouts  
Education; Iron River

Donald Bernard Rubens  
General Business; Rochester, New York

Jadural Laljibhai Rupani  
Business Administration; Ahmedabad, India

David George Scafasci  
English; Loretto

Walter Wood Scott  
Education; North Muskegon

Florence Ann Laird Schabel  
Speech; Okemos

DEGREE OF MASTER OF MUSIC

Emil George Ellis  
Sturgis

Kathleen Anne Haley  
Ithaca

Francis Imbragilio  
Ellisville, Mississippi

Ray George Koos  
Holt

Robert James MacDonald  
Youngstown, Ohio

Elizabeth Iredan Shroff  
Education; Capiz, Phillpine Islands

Firman Cassius Shaff  
Education; Holt

Gerald Emerson Smith  
Economics; East Lansing

Hal R. Smith  
Education; Fort Wayne, Indiana

Wayne Alden Stanton  
Psychology; Lansing

Warren Austin Stoddard  
Public Administration; Portland, Maine

Roy George Struble  
Education; Lansing

Charles Patrick Sullivan  
Education; Bristow, Oklahoma

Charles Elmore Sutton  
Education; Okemos

Irwin Isamu Tanaka  
Social Service; Honolulu, Hawaii

Orrin Edison Taubee  
Mathematics; Taubee, Kentucky

Marvin Ten Elshof  
Education; Nashville

Pantum Thiyamandala  
General Business; Bangkok, Thailand

Charles John Tolch  
Speech; Sigel, Illinois

Vern Alvin Vandemark  
General Business; East Lansing

Louise Jean Van Dommelen  
Physical Education; Holland

Setsuko Mita  
Suma, Kobe, Japan

Robert Keith Powell  
Charlette

Elton Charles Rosegart  
Pontiac

Don Orth Tatro  

Norman Francis Vogel  
Long Island, New York

DEGREE OF MASTER OF SCIENCE

Edgar William Albaugh  
Chemistry; Millfield, Ohio

C. Henry Allen  
Bacteriology; Pontiac

Grace Ann Allen  
Bacteriology; Bronx, New York, New York

Hazel Chang Amen  
Foods and Nutrition; Honolulu, Hawaii

Edward Harland Bacon  
Zoology; Detroit

Ralph Albert Bacon  
Chemistry; Detroit

Carl O. E. Basel  
Forestry, Hillman

Ralph James Bertolacini  
Chemistry; Pawtucket, Rhode Island

Richard Erie Biedenbender  
Mathematics; Middletown, Ohio

Paul Franklin Biefeld  
Chemistry; Keego Harbor

W. Victor Blinnik  
Agricultural Economics; East Lansing

Henry Harold Bloom  
Bacteriology; Brooklyn, New York

Kimon Bournazos  
Agricultural Economics; Lansing

Chester Francis Bovard  
Bacteriology; Clearfield, Pennsylvania

Charles Clark Bowen, III  
Botany; East Lansing

Henry Dittimus Bowen  
Agricultural Engineering; Adrian

Shirley Virginia Bring  
Foods and Nutrition; Lansing

Gerald LeRoy Brooks  
Geology; Sunfield

Lloyd Brooks  
Conservation; Ladner, Canada

John Fenton Brown  
Horticulture; Vineland, Ontario Canada

Myron Gilbert Brown  
Chemical Engineering; Lansing

Merrill J. Buschlen  
Farm Crops; Lansing

Kenneth Alexander Campbell  
Civil Engineering; Detroit

William Osias Carver  
General Agriculture; Lansing

Anthony Francis Vavrus  
Economics; South Chicago Heights

Willard L. Walker  
Economics; Loveland, Colorado

Frank H. Watson  
Political Science; Beulah

John Harold Wawysko  
Art; Battle Creek

Charles S. Weber  
Public Administration; East Lansing

James Frederick Weidig  
Psychology; Detroit

Thomas Michael Weiss  
Education; Lansing

Ruth Mary Wheeler  
Education; Belchere, Illinois

Hugh Sidney Whipple  
Philosophy; Lansing

Eileen Seymour Whitaker  
Education; East Lansing

Harris Edgar Whiting  
General Business; Wakefield, Rhode Island

Roderick Arthur Wurigan  
Music; Londonville, Ohio

John Gordon Williams  
Education; Petoskey

Eleanor Howard Worman  
Education; Lansing

Edward Chester Wright  
Education; Baton Rouge, Louisiana

Edward Zbicak  
Physical Education; Flint

Herbert A. Ziegler  
General Business; Vienna, Austria

Clarence Howard Wade  
Sault Ste. Marie

Marjory Sutton Warnaar  
Lennon

Stuart M. Warnaar  
Flint

Robert L. Wirschem  
Muskegon

Ishwar Gopal Chavan  
Dairy; Bombay, India

Marguerite Marie Chretien  
Bacteriology; Indianapolis, Indiana

Richard W. Christian  
Agricultural Economics; Hastings

Leon Ciporin  
Chemistry; New York, New York

Gerald Arthur Clark  
Chemistry; Midland

Roger John Claus  
Civil Engineering; Lansing

Mary Lucille Colberg  
Mathematics; Cleveland, Ohio

Vernon Walter Cole  
Zoology; Cleveland, Ohio

Robert Sherman Connor  
Bacteriology; Jackson

John Sherman Coryell  
Horticulture; Manhattan, Kansas

Jerry Arnold Cowen  
Physics; Toledo, Ohio

Thomas Apple Curtis  
Agricultural Engineering; Tiffin, Ohio

Alberto Daker  
Agricultural Engineering; Brazil, South America
CARL NICHOLAS DANILOWSKI
Civil Engineering; Zeeland

PAUL JAY DE KONING
Mechanical Engineering; East Lansing

JOSEPH FRANCIS DELANEY
Plant Physiology; White Plains, New York

MICHAEL DELICH
Mechanical Engineering; Okemos

VAKHAN DERMISASON
Civil Engineering; Istanbul, Turkey

REYNOLD VICTOR DICKHAUS
Forestry; Park Hills, Kentucky

MILTON BERNARD DOKKIN
Bacteriology; Brooklyn, New York

GERALD OLIVER EDERLY
Agricultural Engineering; Holt

LEON EISENSTETT
Bacteriology; Philadelphia, Pennsylvania

ROY ELLSWORTH ELLICKER
Mechanical Engineering; Harrisburg, Pennsylvania

JOHN ARTHUR ELLMAN
Forestry; Joliet, Illinois

YU-SHENG LOUISE FENG
Physics; Peking, China

DONALD CHARLES FlISCHL
Mathematics; Germantown, Ohio

JOHN ROWE FORD
Zoology; East Lansing

FRED WESLEY FRAEMAN
Forestry; Columbus, Ohio

ROBERT HARRY FULTON
Botany and Plant Pathology; Lansing

DAVID RICE GARDNER
Soil Science; East Lansing

TUVJAS GOLDOFAS
Agricultural Engineering; Lansing

SARA JANE GRANGER
Physics; Ortonville

JACK ELLSWORTH GRAY
Animal Pathology; Grand Rapids

JOSPEH EDWARD GRAY
Bacteriology; Brooklyn, New York

ROBERT DONALD HARRISON
Entomology; Shelby

DOUGLAS JACK HARVEY
Mechanical Engineering; Utica

SHeldon BERTRAM HEDGES
Zoology; Detroit

HAROLD BLAIR HEENY
Botany; Ottawa, Ontario, Canada

ROSCO JOHN HIGDON
Horticulture; Columbia, South Carolina

ALAN HIRSCH
Zoology; New York, New York

ALLEN FREDERICK HORN, Jr.
Forestry; Milwaukee, Wisconsin

WALLACE EUGENE HOUK
Entomology; South Bend, Indiana

ADELBERT DAVID HUBER
General Agriculture; Onsted

MATTHEW JOSEPH HUBER
Civil Engineering; Watertown, Wisconsin

PETER ARTHUR HYPOLO
Botany; Chassell

SUBRAMONIA VANCHESWARA IYER
Bacteriology; Madras, India

RICHARD ELLSWORTH JACOBS
Bacteriology; Mt. Carmel, Connecticut

JEAN JACQUES JASMIN
Horticulture; Montreal, Canada

HYLAND RIGHTER JOHNS, Jr.
Land and Water Conservation; Bryn Athyn, Pennsylvania

ROBERT HENDERSON KEEN
Civil Engineering; Mason

MOON HWI KIM
Chemistry; Taegu, Korea

YOUNG CHANG KIM
Mathematics; Chonju, Korea

GEORGE CARL KLINGBEIL
Horticulture; Westfield, Wisconsin

KARL KLOMPAENS
Horticulture; Holland

JOHN EARL KRUSE
Metallurgical Engineering; Cleveland, Ohio

HOWARD BREWSTER LAFARGE
Civil Engineering; Port Huron

GEORGE HOWARD LAUFF
Zoology; Milan

NOELLE CHRISTINE LEBREC
Botany; Paris, France

DOUGLAS ELMO Lee
Mechanical Engineering; Cruger, Mississippi

MARTIN ROBERT LEVEN
Chemistry; Chicago, Illinois

BERNARD DAVID LEWIS
Botany; Joliet, Illinois

LEONARD LOCKWOOD
Bacteriology; Joliet, Illinois

HAROLD RICHARD LONG
General Agriculture; Lake Odessa

GLENN GRANT LORCH
Physics; Grand Rapids

SALAH-ELDINE MAHMOUD LOTFY El Baz
Food Technology; Cairo, Egypt

LAWRENCE IDE LOWELL
Mathematics; DeWitt

DONALD LESTER MARTINDALE
Forestry; Port Huron

FREDERICK OTTO MARZKE
Zoology; Lansing

RAJBAN DAYAL MATHUR
Soil Science; Delhi, India

ROBERT CARNEY MCILLHAYE
Physics; Detroit

JOHN THOMPSON McCALL
Civil Engineering; Houghton

REGINALD JAMES MCCORMACK
Forestry; Peterborough, Ontario, Canada

RICHARD L. McCULLOUGH
Chemistry; Niagara Falls, New York

MARY MILLS
Food Science; Marysville, Ohio

NICHOLAS JAMES MIZERES
Zoology; Canton, Ohio

ADOLPH MOHSEN
Mechanical Engineering; Cairo, Egypt

CLYDE ARTHUR MORRISON
Physics; Lachine

JOSEPH NAMASI
Farm Crops; Teheran, Iran

CHARLES LESLIE NICKEL
Animal Husbandry; Monroe

JOHN CHARLES NOBLE
Forestry; Houghton

RICHARD LEROY NYQUIST
Chemistry; Detroit

GEORGE ROBERT OBERER
Mathematics; Dayton, Ohio

MARGARET CONSTANCE OHLANDER
Horticulture; Scarsdale, New York

ANDREW LOUIS OLSON
Agricultural Extension; Kingsley

JOAN MARION PANGBURN
Botany; Detroit

ISHWARBHAI ASHABHAI PATEL
Chemical Engineering; Bombay, India

PASQUALE JOHN PETRULLO
Wood Utilization; Northumberland, Pennsylvania

JAMES ANDREW POMPey
Horticulture; Live Oak, Florida

SHIRLEY SUSAN POWELL
Botany; Detroit

MYRTLE MARIE POWERS
Zoology; Scotts

ALTA VIRGINIA PRESSON
Agriculture; Calvert City, Kentucky

MOHAN SINGH PUTROHIT
Animal Husbandry; Jodhpur, India

THEODORE LYNN RACET
Chemistry; Elkhart, Indiana

H. ROBERT REDEMEIER
Agricultural Economics; Toronto, Canada

CLAIRE DODGE REFSON
Biological Chemistry; Ovid

JOSEPH REZENDI
Agricultural Engineering; Jilin, China

WILLIAM FRANCIS RILEY, Jr.
Surgery and Medicine; East Lansing

ROBERT OLAF RINGOEN
Mechanical Engineering; St. Paul, Minnesota

EDWARD Raymond ROGERS, Jr.
Forestry; South Bend, Indiana

LUIS ARMANDO ROMO
Soil Science; Ambato, Ecuador

PAUL JOSEPH ROOD
Horticulture; East Lansing

ADOLFO M. ROTHAUDE
Chemistry; São Paulo, Brazil

DONALD CHESTER RUBY
Soil Science; Detroit

WILLIAM JOHN RUBY
Civil Engineering; Lansing

SALAH ELDINE SADEK
Surgery & Medicine; Cairo, Egypt

DATTATRAYA RAO KONDJEE RAO SALUNKHE
Agricultural Extension; Bombay, India

WALTER HERMAN SANDHUSEN
Forestry; Thiensville, Wisconsin

BHILANDRA TANAJI SANGLE
Dairy; Sindhkheda, India

HEINRICH GERARD SCHOLTEN
Chemistry; Grand Rapids

NORMAN ROBERT SEDLAMER
Civil Engineering; East Lansing

ROGER JOSEPH SEIBERT
Mathematics; Defiance, Ohio

WALTER WINTERHOLST
Agricultural Engineering; Washington
SCHOOL OF GRADUATE STUDIES (Continued)

William Ernest Shiffermiller  
Agricultural Engineering; Dayton, Ohio

Neil Frederick Shimp  
Soil Science; Sarasota, Florida

John Vahan Simonian  
Chemistry; Edgewood, Rhode Island

Arthur Edwin Slaughter  
Geology; Bangor

Albert Ernest Smith  
Physics; Lancaster, Massachusetts

Esther M. Smith  
Anatomy; East Lansing

Roy J. Smollett  
Electrical Engineering; Petoskey

Helmut Martin Steinshib  
Forestry; Painesdale

Joseph Alfred Stevens  
Bacteriology; Cleveland, Ohio

Rudolph Frank Stinauer  
Zoology; Ann Arbor

Salah Izzat Tahsin  
Physics; Baghdad, Iraq

Howard David Taft  
Zoology; Benton Harbor

Leck Tanasugarn  
Bacteriology; Bangkok, Thailand

Muriel Elizabeth Tara  
Geology; Otter Lake

William Anderson Terry  
Animal Husbandry; East Lansing

Leslie W. Tobin  
Soil Science; Allegan

Robert Dean Touse  
Forestry; Jackson

Hugh Parratt Travis  
Zoology; Saratoga Springs, New York

James Myron Trebilcock  
Chemical Engineering; East Lansing

Kenneth L. Turbin  
Chemical Engineering; East Lansing

Duane Earl Ullyre  
Animal Pathology; Niles

David Owen Van Strien  
Civil Engineering; Grand Rapids

George Constantine Vayonis  
Botany; Athens, Greece

William Jackson Venema  
Forestry; Nunica

William C. Vinyard  
Botany; River Pines, California

John Parsons Vogt  
Food Technology; Fowlerville

Robert Jay Waalkes  
Mechanical Engineering; Mason

Leila Jean Walker  
Botany; East Lansing

Gordon Chou-Chin Wang  
Mechanical Engineering; Nanking, China

Dorothy Hupp Ward  
Psychology; Sterling

Fredric Joseph Warrell  
Mechanical Engineering; Ventnor City, New Jersey

Robert Harold Wasserman  
Bacteriology; Schenectady, New York

Patricia Elliott Wentz  
Zoology; Lansing

Joseph Wilson Whalen  
Bacteriology; Battle Creek

Lester Frank Whitney  
Agricultural Engineering; Parma

Joan E. Wilhelm  
Bacteriology; Bellevue, Ohio

Russell Eugene Williams  
Poultry Husbandry; Aberdeen, Maryland

Harry Stanley Wilt  
Agricultural Economics; Lansing

Robert W. Winters  
Agricultural Economics; Atlanta

Bonnie Redmond Wolfram  
Bacteriology; Lansing

Fred Arthur Woolman  
Mechanical Engineering; Midland

Melbourne Thain Worfel  
Bacteriology; Grand Ledge

Sakae Yamamura  
Electrical Engineering; Tokyo, Japan

DEGREE OF DOCTOR OF EDUCATION

Neal Beery Andregg, Education; Montgomery, Alabama  

Mary Alice Horswill Burrister, Education; East Lansing  
Thesis: "The Construction and Validation of a Test to Measure Some of the Inductive Aspects of Scientific Thinking"

Raymond McCallum Clark, Education; East Lansing  
Thesis: "Factors Associated with the Decisions of Michigan Teachers to Remain in or Leave the Field of Teaching Vocational Agriculture"

John Oliver Hall, Education; St. Johns  
Thesis: "A Study of Acceleration Methods in Basic College Social Science"

Carl Meads Horn, Education; East Lansing  

John William Kidd, Education; East Lansing  
Thesis: "An Analysis of Social Rejection in a College Men's Residence Hall"

Alice Doll Nelson, Education; East Lansing  
Thesis: "The Effect of Group Self-Study on Sociometric Ratings"

Marvin David Solomon, Education; Port Jervis, New York  
Thesis: "The Teaching of the Scientific Method: A Synthesis and a Critique"

DEGREE OF DOCTOR OF PHILOSOPHY

Indra Prasad Agrawala, Dairy; Moradabad, India  

Marco Antonio Baeza, Agricultural Economics; Bronx, New York  
Thesis: "Sampling and Response Differences for Three Methods of Enumeration Obtained in a Study of Consumer Potato Preferences"

John Carroll Balloch, Psychology; Nashville, Tennessee  
Thesis: "An Experimental Investigation of the Effect of the Degree of Shading Contrast in Ink Blots on Verbal and Physiological Responses"

Alvis Wayman Caliman, Psychology; Detroit  
Thesis: "Personality Adjustments of Aging Women"

54
Prentice A. Caraway, Zoology; Point, Texas
Thesis: "The Whitefish, Coregonus clupeaformis (Mitchill), of Northern Lake Michigan, with Special Reference to Age, Growth, and Certain Morphometric Characters"

Chen Kang Chai, Animal Husbandry; Hopeh, China
Thesis: "The Relative Importance of Genetic and Environmental Factors on the Butterfat Production of Holstein-Friesian Cattle"

Beerappa Chandrashaker, Animal Husbandry; Mysore, Indiana
Thesis: "Genetic and Environmental Contributions to the Economic Characteristics of the Michigan State College Dairy Herd"

Henry Wilford Fairchild, Soil Science; Coopersville
Thesis: "Some Relationships Between Land Use and Selected Natural Land Types in the Lansing Region of Michigan"

Raymond Andrew Garner, Education; Six Lakes
Thesis: "Practices of Teachers of Varying Proficiency in Conducting Programs of Supervised Farming in Vocational Agriculture in Michigan"

Youssef Salah Eldin Ghaniem, Animal Husbandry; Gizah, Egypt
Thesis: "An Investigation of Wool Characters, Growth and Skin Folds in a Cross Between Rambouillet and Black Top Delaine Sheep"

Wilson Howland Guertin, Psychology; Westville, Indiana
Thesis: "A Factor Analytic Study of Schizophrenic Symptoms"

Robert Joseph Hathaway, III, Chemistry; Elkhart, Indiana
Thesis: "Syntheses of 2(3, 4)-hydroxy-(and methoxy)-2'(3', 4')-chloro-stilbenes and-bibenzyls"

John Ben Holland, Sociology and Anthropology; East Lansing
Thesis: "Attitudes Toward Minority Groups in Relation to Rural Social Structure"

Edith Gueh-djen Hsiung, Bacteriology; Wuchang, Hupeh, China
Thesis: "The Value of Certain Therapeutic Agents Against the Bacterial Infections Causing Conjunctivitis and Rhinitis in Dogs Affected with Distemper"

James Robert Hunter, Farm Crops; Chicago, Illinois
Thesis: "Some Factors Affecting Germination in Sugar Beet Seed (Beta Vulgaris L.)"

Alexander Hunter Jones, Bacteriology; Ottawa, Canada
Thesis: "The Viability of Microorganisms Isolated from Fruits and Vegetables When Frozen in Different Menstrua"

Norman O. Levardsen, Botany; Richmond Hill, New York
Thesis: "Studies on Chemical Methods of Aquatic Plant Control in Freshwater Lakes and Ponds"

Bennie Douglas Mayberry, Horticulture; Tuskegee Institute, Alabama
Thesis: "Growth and Development of Vegetable Crops as Influenced by Foliage Application of Sucrose and Major Nutrient Elements"

Eugene Timbrell Oborn, Botany; Denver, Colorado
Thesis: "Translocation Studies in the Submerged Tissues of Aquatic Vascular Plants"

Frank Murray Pelton, Electrical Engineering; Midland
Thesis: "The Utilization of Reflection from Transmission Line Elements to Produce 100 Watt Positive Pulses of 0.006 Microseconds Duration at High Repetition Rates"

Ram Baran Prasad, Animal Husbandry; Bihar, India
Thesis: "Estimates of the Heritability of Grease Fleece Weight and Grade and the Repeatability of Grease Fleece Weight in Sheep"

Edward Louis Proebsting, Horticulture; Davis, California
Thesis: "Leaf Analysis and Growth of Montmorency Cherry Trees (Prunus cerasus, L.) as Influenced by Solar Radiation and Intensity of Nutrition"

Ashby Marshall Rhodes, Farm Crops; Pence Springs, West Virginia
Thesis: "The Development of Anthracnose and Virus 15 Resistant Strains of Rainey River Variety of Beans by Back Crossing"

Phiroze Dhnunjishaw Shroff, Chemical Engineering; Bombay, India
Thesis: "A Study of the Effect of Long Chain Aliphatic Substituted Dyes on the Wettability of Certain Textiles"

Jerome J. Siegel, Soil Science; Chicago, Illinois
Thesis: "Some Physical and Biochemical Effects of Fumigants in Soils"

Herman Silva, Botany; Knoxville, Tennessee

Roy Kenneth Simons; Horticulture; Kincheloe, West Virginia
Thesis: "Growth, Leaf Composition and Nutrient-Element Balance of Montmorency Cherry (Prunus cerasus, L.) - effect of Varying Concentrations of Ten Nutrient-Elements"
James Frederick Smithcors, Animal Husbandry; East Lansing
Thesis: "The Predictability of the Butterfat Transmitting Ability of Dairy Bulls"

Erling Rein Stromme, Botany; Ski, Norway
Thesis: "Availability to Plants of Iron and Manganese in Glassy Frits"

Stephanus Johannes Paulus Kruger van Heerden, Agricultural Engineering; Transvaal, South Africa
Thesis: "Utilization of the Principle of Exirpation in the Harvesting of Sugar Beets"

George Merrill Ward, Dairy; New Haven, Vermont
Thesis: "Cobalt Polycythemia in Cattle"

Bernard Weinstein, Dairy; Philadelphia, Pennsylvania
Thesis: "Some Factors Affecting the Solar-activated Flavor of Homogenized Milk and the Isolation and Characterization of a Minor Whey Protein Fraction which is Capable of Being Solar-Activated"

Zia-ud-Din, Entomology; Lahore, Pakistan
Thesis: "Studies on the Biology and Control of Lygus Oblineatus, Say"

Honorary Degrees

DOCTOR OF LAWS

Nelson Aldrich Rockefeller
New York, New York

Alexander Grant Ruthven
Ann Arbor, Michigan
Reserve Officers' Training Corps

The following students have completed their ROTC training at Michigan State College and are qualified to receive commissions as reserve officers of the United States Air Force or as officers of the United States Army in the Branches indicated.

**INFANTRY**

James W. Farrell  
Houston, Texas  
James Fredrick Gates, Lansing  
Robert Ellis Grant, Bancroft

Mark Ernest Kuhn  
Grand Rapids  
John Joseph Richards, Sturgis  
Edward Michael Ryan, New York, New York  
Lionel Jay Stober, Detroit  
Duane M. Tester, Marib, Minnesota

**ARMORED**

Donald James Boyd  
Bronxville, New York  
John Warren Fleck, Grosse Pointe  
James Michael Higgins, Detroit

Alexander William Kennedy, Sault Ste. Marie  
James Wallace Leweke, Huntington, Indiana  
Donald Bingham McGregor, Kalamazoo  
Francis Raymond Walter, La Cresent, Minnesota

**CORPS OF MILITARY POLICE**

Kosta V. Branoff, Flint  
Stephen Christie Bransdorfer, Lansing  
Donald Andrew Deeter, Pontiac  
Robert Easton Girardin, Wyandotte  
Seymour Knox Hale, Lansing

William Joseph Horine, White Plains, New York  
Thomas Charles Leavey, St. Clair Shores  
Edward Walter Marsh, Detroit  
Roger Lee Morgenstern, Wilmette, Illinois  
Robert Bliss Pierson, East Lansing  
Warren Giles Sprague, South Haven  
Roland Jack Shelby, Jackson  
Sidney Stein, Chicago, Illinois  
Robert Dale Vanderberg, Detroit

**SIGNAL CORPS**

Jack Vincent D'Agostino, Waldwick, New Jersey  
Duane Burrell Freeman, South Haven  
Richard Allan Gessner, Monroe  
Paul Hallman Hutchings, Attica

Gerald Hugh Lewis, Saginaw  
John Reed Metz, New Haven  
Harold Leslie Miller, Lachine  
Charles J. Steigleder, Royal Oak  
Charles Lee Storm, Detroit  
Joseph O. Vanest, Gladwin

**QUARTERMASTER**

John Kenneth Boerema, Grand Rapids  
Gerald Arvid Bogner, Cadillac  
Charles Edward Calvert, Saginaw  
Joseph John Comps, Pontiac  
Dale D. Corcoran, Cadillac  
Thomas Arlen Creager, Oak Park, Illinois  
John Richard Daily, Detroit

Junior Leo Fendt, Farmington  
Charles Shoichi Furuya, Honolulu, Hawaii  
Hubert L. Galer, Remus  
John Adam Gentzler, Bethesda, Maryland  
Robert Callow Irwin, Pontiac  
George Marius Johnsen, Belleville  
Harold Frank Koeplin, Saginaw  
Phillip Eugene Lint, Sturgis  
William Taylor Moore, Detroit  
David Fredrick Roberts, Wilmette, Illinois  
Jack Wallach, Brooklyn, New York  
George Gardner Watson, Evanston, Illinois

**ORDNANCE**

Edward Griffith Brown, Westfield, New Jersey  
James Andrew Brunn, Snyder, New York  
Liviu Irimie Capatina, Dearborn

Joseph Leo Cassidy, Malden, Massachusetts  
William John Mottel, Lansing  
George Stasevich, Dearborn  
Gerald M. Stevens, Detroit  
Harold K. C. Wong, Honolulu, Hawaii
<table>
<thead>
<tr>
<th>Name</th>
<th>City, State</th>
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<tbody>
<tr>
<td>Carl William Bruch</td>
<td>Kenosha, Wisconsin</td>
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<tr>
<td>Herbert Robertson Cook</td>
<td>Detroit</td>
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<tr>
<td>Robert Gordon Fowler</td>
<td>East Lansing</td>
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<td>John Millard Gibson</td>
<td>East Lansing</td>
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<td>Amede Oren Hungerford</td>
<td>Afton</td>
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<td>David Carl Ochsner</td>
<td>LaPorte, Texas</td>
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<td>Donald Hubbell Smith, Jr.</td>
<td>Milford</td>
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<td>James Donald Todd</td>
<td>Bad Axe</td>
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<td>Donald Keazer Whitemore</td>
<td>South Weymouth, Massachusetts</td>
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<tr>
<td>John Andrew Wozniak</td>
<td>Amsterdam, New York</td>
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<td>Leo Francis Baumgartner</td>
<td>Drayton Plains</td>
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<td>Harry Freeman Canfield</td>
<td>Eaton Rapids</td>
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<td>David Charles Corkill</td>
<td>Saugatuck</td>
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<td>Donald James Cullen</td>
<td>Wyandotte</td>
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<tr>
<td>Leo J. Fitzgerald</td>
<td>Salamanca, New York</td>
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<td>Kenneth Wayne Mulligan</td>
<td>Bay City</td>
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<td>Donald Postiff</td>
<td>Ferndale</td>
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<td>Robert Allen Swoverland</td>
<td>Saginaw</td>
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<td>James Elwood Armstrong</td>
<td>Detroit</td>
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<td>Melville Robert Barlow</td>
<td>Lansing</td>
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<td>James Basil Belgrave, Jr.</td>
<td>Detroit</td>
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<td>Robert Carl Boston</td>
<td>Pontiac</td>
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<td>James Briggs Caird</td>
<td>Detroit</td>
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<td>Roland Henry Carlson</td>
<td>Saginaw</td>
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<td>Walter Sanders Clee</td>
<td>Bay City</td>
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<td>Robert Thomas Cleland</td>
<td>Grand Rapids</td>
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<td>George Lytle Cook</td>
<td>Detroit</td>
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<td>Joseph James Corbelli</td>
<td>Buffalo, New York</td>
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<td>Burnell Robert Dietrich</td>
<td>Barrington, Illinois</td>
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<td>Raymond Lee Elliott</td>
<td>Harbor Springs</td>
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<td>William Grant Erb</td>
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<td>Richard Lynn Erratt</td>
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<td>Weldon Gordon Faulk</td>
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<td>Grand Ledge</td>
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<td>James Francis Flagg</td>
<td>Battle Creek</td>
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<td>John Joseph Flynn</td>
<td>Ridgewood, New Jersey</td>
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<td>Robert James Foss</td>
<td>Richmond</td>
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<tr>
<td>Max Sawyer Gritzmaker</td>
<td>Britton</td>
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<td>Charles Thomas Hendrickson</td>
<td>Fremont</td>
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<tr>
<td>George Raymond Parkins, Jr.</td>
<td>Chicago, Illinois</td>
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<td>Thomas Kingston Pembleton</td>
<td>Metamora</td>
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<td>Edward Glenn Penabaker</td>
<td>Flint</td>
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<td>Raymond Edward Peterson, Jr.</td>
<td>Lansing</td>
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<td>Donald Reinert Reinertson</td>
<td>Davison</td>
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<td>John Glenwood Robbins</td>
<td>Detroit</td>
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<tr>
<td>George Leslie Sarver</td>
<td>Brown City</td>
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<tr>
<td>Roger John Schafer</td>
<td>Lansing</td>
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<tr>
<td>Frederick Dalby Schenck</td>
<td>Kensington, Maryland</td>
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<tr>
<td>Edward John Nehls</td>
<td>Grand Rapids</td>
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<tr>
<td>Adrian Joseph Stewart</td>
<td>Manistee</td>
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<tr>
<td>Blaine Wheeler Strimple</td>
<td>Maumee, Ohio</td>
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<tr>
<td>Russell Waldo Thresher, Jr.</td>
<td>New Orleans, Louisiana</td>
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<tr>
<td>G. Fred Wait</td>
<td>Pinconning</td>
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<tr>
<td>Paul Franklin Worthington</td>
<td>Romeo</td>
</tr>
<tr>
<td>Clifford B. Young</td>
<td>Birmingham</td>
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<tr>
<td>Gerald Jacob Zerfas</td>
<td>Eaton Rapids</td>
</tr>
</tbody>
</table>
Alumni Awards for Distinguished Service

To provide recognition to alumni of Michigan State College for outstanding achievements, the Washington, D.C. Alumni Club, under the direction of Ray A. Turner, ’09, Chairman of the Alumni Award Committee, in 1946 established the Alumni Awards for Distinguished Service. Annually one or more recipients, not to exceed five in any given year, are designated from a list of nominees submitted by local Michigan State College alumni clubs throughout the United States. Parchment scroll awards are presented each spring on Commencement Day at the College.

Recipients of the awards for 1951 are:

DR. EDGAR SHANNON ANDERSON

DR. GROVER CLEVELAND DILLMAN

DR. GEORGE ALFRED GARRATT

EDWIN SMITH

ALBERT SOBEY
GOOD WILL toward Michigan State College continually is being demonstrated in various ways. The many gifts that are received each year, most of them in the form of money, attest to the pleasant relationships that exist between the college and individual citizens and private and public organizations throughout the nation. The following gifts were presented to Michigan State College during the past year.

Michigan Associated Feed Men, to be added to the Elevator and Farm Supply Scholarship Fund ........ $200
Detroit Panhellenic Association, to be added to its Student Loan Fund .................. $50
Alumni, to be added to the A. K. Chittenden Student Loan Fund .......................... $25
Council of American Legion Auxiliaries of Lansing, to be used for the Spartan Nursery School ............................... $50
Lukenweld, Division of Lukens Steel Company of Coatesville, Pennsylvania, to be used for chemical engineering research .................. $600
Friends of Harry J. Eustace, to establish the "Harry J. Eustace Lecture Series" to be administered and directed by the Department of Horticulture for a series of lectures by representatives from the commercial field in the handling and marketing of horticultural products .................. $430
South Eastern Michigan Fire Chiefs Association of Wayne County, to be used to encourage participation in a cooperatively developed training institute in fire inspection .................. $25
Michigan State Fire Fighters Association of Grand Rapids, to be used to encourage participation in a cooperatively developed training institute in fire inspection .................. $25
Michigan State Firemen's Association of Kalamazoo, to be used to encourage participation in a cooperatively developed training institute in fire inspection .................. $25
Michigan State Fire Chiefs Association of Sault Ste. Marie, to be used to encourage participation in a cooperatively developed training institute in fire inspection .................. $25
Western Michigan Fire Chiefs Association of Muskegon, to be used to encourage participation in a cooperatively developed training institute in fire inspection .................. $25
Gerber Products Company of Fremont, to be used in the Engineering Department in a study of canny wastes and the development of an adequate waste disposal technique .................. $15,000
Farmers' and Manufacturers' Beet Sugar Association of Saginaw, to be used in the Farm Crops Department in a study of the influence of different forage crops and forage crop mixtures upon a succeeding crop of sugar beets with particular reference to the stand, yield, and quality of the beet crop .................. $1,700
Farmers' and Manufacturers' Beet Sugar Association, to be used in the Farm Crops Department in a study of the moisture, enzyme, and nutrient factors in the germination of sugar beet seed, with particular reference to the accomplishment of accelerated and vigorous sprouting .................. $1,700
Midwest Barley Improvement Association of Milwaukee, to be used in the Farm Crops Department in trials of barley varieties and effect of fertilizer upon the yields and malting qualities of these varieties .................. $400
International Minerals and Chemical Corporation of Chicago, to be used in the Horticulture Department in a study of the selective absorption of potassium, calcium, magnesium and sodium by the important vegetable crops .................. $2,400
J. I. Case Company of Racine, Wisconsin, to be used in the Agricultural Engineering Department in a continuation of the project on baled hay .................. $3,700
State Department, to be used for the German Police Officers training program .................. $26,250
Alumni, to be added to the A. K. Chittenden Student Loan Fund .................. $60
Parke Davis and Company of Detroit, to be used in the Chemistry Department in a research program on polycyclic nitrogen compounds .................. $1,500
Specialty Brass Company of Kenosha, Wisconsin, to be used in Agricultural Engineering for classroom display and instruction .................. $350
Ruth McCarthy, of the St. Lawrence Hospital in Lansing, to be used to purchase toys for the Spartan Nursery School .................. $5
Mrs. Thomas H. Osgood, of East Lansing, to be used to purchase equipment for the Spartan Nursery School .................. $10
Spartan Wives Club, to be used to purchase materials for the Spartan Nursery School .................. $100
Farm Bureau Services, Inc. of Lansing, to be used to finance scholarships for persons nominated by the Farm Bureau Services attending the 1950 Summer Workshop on Economic Education ........................................... $300

General Chemical Division, Allied Chemical & Dye Corporation of New York City, to be used in the Botany Department on field tests on potatoes ......................................................... $300

Guggenheim Brothers of New York City, to be used in the Engineering Experiment Station in an investigation of the bio-chemical process as applied to an activated sludge sewage treatment plant ............................................. $1,000

W. K. Kellogg Foundation of Battle Creek, to be used to finance a workshop on Short Courses in Agriculture for personnel of the land-grant colleges ........................................ $7,500

Michigan Brewer's Association of Detroit, to be used in the Department of Farm Crops in a study of the genetics of spring barley with special reference to factors affecting malting quality ................................................................. $2,500

The National Dairy Council on behalf of the American Dairy Association of Chicago, to be used in the Dairy Department in a study of the nutritive values of crops and cows' milk as affected by soil fertility .......................................................... $8,050

National Association of Ice Industries of Washington, D. C., to be used in the Horticulture Department in an experiment using ice to pre-cool red cherries prior to pitting and processing ................................ .$450

The Dow Chemical Company of Midland, to be used in the Botany Department in a study of certain soil fumigants to determine their toxicity to soil-borne plant pathogens and the inter-relation of root infesting nematodes and soil-borne plant pathogens .......................................................... $1,000

U. S. Atomic Energy Commission, to be used in the Physiology and Pharmacology Department on project entitled, "Hormonal and nutritional factors which alter the effective half-lives and differential absorption ratios of calcium, manganese and cobalt, in the animal body" ................................................................. $15,120

Bureau of Agricultural and Industrial Chemistry to be used in research in the processing of red cherries .......... $4,744

Bureau of Agricultural and Industrial Chemistry to be used in research in the processing of freestone peaches .......... $4,732

Research Corporation of New York City to be used in the Chemistry Department in a study of the rates of reactions of certain substituted phenols both in ionized and inert solvents, and to determine dipole moments, ionization constants, etc., of the compounds prepared ........................................... $2,000

Roses, Inc., to be used in the Horticulture Department for the purpose of paying part of the cost of light intensity recorders ........................................................... $250

Roses, Inc., to be used in a research problem having to do with an investigation of the influence of light and light intensities on greenhouse roses ....................................................................... $1,200

Michigan State Florists Association to be used in a study being made of the influence of temperature on the flower bud differentiation of the greenhouse chrysanthemum ................................. $1,000

American Legion Auxiliary, Unit #52 of Coldwater to be used in the operation of the Spartan Nursery School .... $100

U. S. Department of Interior to be used in a study of administration in the Bureau of Indian Affairs, especially as regards the employment of Indians ......................................................... $2,000

Michigan State College Campus Chest to be used in the Spartan Nursery School ................................................. $400

Mr. & Mrs. Jack Dunlap for use of children's toys at the Spartan Nursery School ....................................... $20

Alumni, to be added to the A. K. Chittenden Student Loan Fund ........................................................................ $35

Hamilton Supply Company, the Aluminum Company of America, the R. H. Pierce Manufacturing Company, and the L. R. Nelson Manufacturing Company, to be used by the Agricultural Experiment Station in the Department of Farm Crops, Horticulture and Soil Science ........................................................................ $3,360

The Caulkins Foundation of Detroit, to be used for a continuation of scholarship aid to worthy students in the School of Agriculture, particularly in Short Courses ........................................................................... $5,000

Kent County Vining Scholarship Fund Subscribers, to be used in the Short Course Department for scholarship aid for one boy and one girl each year ................................................ $25

Perry Greely Holden, Class of 1889, a gift of the Perry Greely Holden Collection to be used in the College Library ................................................................................................................ $2,000

Spartan Nursery Mothers of East Lansing, to be used at the Spartan Nursery School ........................................ $100

Michigan Farm Bureau Women of Lansing, to be used as a scholarship grant to a woman student during the summer quarter 1950 ................................................................. $50

J. D. Runkle-Crowley, Milner & Company of Detroit, to be used for scholarships to participants in the Workshop in Economic Education ....................................................................................... $100

The Kroger Company of Cincinnati, Ohio, to be used for the continuation of three scholarships in the School of Agriculture and three scholarships in the School of Home Economics at $200 each .............................................................................................................................. $1,200

S. S. Kresge Company of Detroit, to be used for financing scholarships to participants in the Workshop on Economic Education in the summer of 1950 ........................................................................................................ $200
GOOD WILL toward Michigan State College continually is being demonstrated in various ways. The many gifts that are received each year, most of them in the form of money, attest to the pleasant relationships that exist between the college and individual citizens and private and public organizations throughout the nation. The following gifts were presented to Michigan State College during the past year.

Michigan Associated Feed Men, to be added to the Elevator and Farm Supply Scholarship Fund .............................................. $200
Detroit Panhellenic Association, to be added to its Student Loan Fund .......................................................... $50
Alumni, to be added to the A. K. Chittenden Student Loan Fund .......................................................... $25
Council of American Legion Auxiliaries of Lansing, to be used for the Spartan Nursery School ...... $50
Lukenweld, Division of Lukens Steel Company of Coatesville, Pennsylvania, to be used for chemical engineering research .......................................................... $600
Friends of Harry J. Eustace, to establish the "Harry J. Eustace Lecture Series" to be administered and directed by the Department of Horticulture for a series of lectures by representatives from the commercial field in the handling and marketing of horticultural products .......................................................... $430
South Eastern Michigan Fire Chiefs Association of Wayne County, to be used to encourage participation in a cooperatively developed training institute in fire inspection .............................................. $25
Michigan State Fire Fighters Association of Grand Rapids, to be used to encourage participation in a cooperative­ly developed training institute in fire inspection .............................................. $25
Michigan State Firemen's Association of Kalamazoo, to be used to encourage participation in a cooperative­ly developed training institute in fire inspection .............................................. $25
Michigan State Fire Chiefs Association of Sault Ste. Marie, to be used to encourage participation in a cooperative­ly developed training institute in fire inspection .............................................. $25
Western Michigan Fire Chiefs Association of Muskegon, to be used to encourage participation in a cooperative­ly developed training institute in fire inspection .............................................. $25
Gerber Products Company of Fremont, to be used in the Engineering Department in a study of canny wastes and the development of an adequate waste disposal technique .............................................. $15,000
Farmers' and Manufacturers' Beet Sugar Association of Saginaw, to be used in the Farm Crops Department in a study of the influence of different forage crops and forage crop mixtures upon a succeeding crop of sugar beets with particular reference to the stand, yield, and quality of the beet crop .............................................. $1,700
Farmers' and Manufacturers' Beet Sugar Association, to be used in the Farm Crops Department in a study of the moisture, enzyme, and nutrient factors in the germination of sugar beet seed, with particular reference to the accomplishment of accelerated and vigorous sprouting .............................................. $1,700
Midwest Barley Improvement Association of Milwaukee, to be used in the Farm Crops Department in trials of barley varieties and effect of fertilizer upon the yields and malting qualities of these varieties .............................................. $400
International Minerals and Chemical Corporation of Chicago, to be used in the Horticulture Department in a study of the selective absorption of potassium, calcium, magnesium and sodium by the important vegetable crops .............................................. $2,400
J. I. Case Company of Racine, Wisconsin, to be used in the Agricultural Engineering Department in a continuation of the project on baled hay .............................................. $3,700
State Department, to be used for the German Police Officers training program .............................................. $26,250
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J. D. Runkle-Crowley, Milner & Company of Detroit, to be used for scholarships to participants in the Workshop in Economic Education . $100

The Kroger Company of Cincinnati, Ohio, to be used for the continuation of three scholarships in the School of Agriculture and three scholarships in the School of Home Economics at $200 each . $1,200

S. S. Kresge Company of Detroit, to be used for financing scholarships to participants in the Workshop on Economic Education in the summer of 1950 . $200

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Michigan Consolidated Gas Company of Detroit, to be used for financing scholarships to participants in the Workshop on Economic Education in the summer of 1950. .................................................. $500
The Murray Corporation of America of Detroit, to be used for financing scholarships to participants in the Workshop on Economic Education in the summer of 1950. .................................................. $500
The Detroit Edison Company of Detroit, to be used for financing scholarships to participants in the Workshop on Economic Education in the summer of 1950. .................................................. $500
Estate of LaVerne Noyes, to be used for LaVerne Noyes Scholarships. .................................................. $800
Foundry Educational Foundation of Cleveland, Ohio, to be used for scholarships for students primarily in the School of Engineering. .................................................. $5,000
The Sears-Roebuck Foundation of Chicago, to be used for a continuation of scholarships in the School of Agriculture and Short Courses. .................................................. $2,300
Fred Russ of Cassopolis, a gift of 100 shares of Associates Investment Company stock to be added to the Russ Forest Trust fund. .................................................. $5,100
Sears-Roebuck Foundation of Chicago, to be used for scholarships for freshmen girls in Home Economics. .................................................. $600
Saks Fifth Avenue of Detroit to be used for the Economic Workshop Scholarship Fund. .................................................. $50
Michigan Home Demonstration Council, to be used for two scholarships of $150 each for freshman students. .................................................. $300
George W. Mead of Wisconsin Rapids, Wisconsin, to be used to pay for a scholarship for a student from Wisconsin Rapids. .................................................. $500
Contributions to the Michigan State College Memorial Center Fund from March 1 to July 31, 1950. .................................................. $2,894.75
Girl Reserves of Hinsdale Township High School, Hinsdale, Illinois, to provide a scholarship for Joan McCoy, to be used for tuition, room or board, or books. .................................................. $150
Albion Scholarship Committee, Albion, Michigan, to be used to pay for the 1950-51 tuition of Vivian Hunter. .................................................. $141
Michigan National Bank, a set of one of the first editions of "Great Books of the Western World", valued in excess of $500
Michigan Veterinary Auxiliary of Warsaw, Indiana, to be used in purchasing books for the Surgery and Medicine reading room in the Veterinary Hospital. .................................................. $25
J. L. Hudson Company of Detroit, to be used in the School of Business and Public Service to finance scholarships to participants in the Workshop on Economic Education. .................................................. $500
A. F. Bliese & Son of Bedford Gardens, Battle Creek, to be used in the landscaping of the garden near Fairchild Theater. .................................................. $225
James F. Lincoln Arc Welding Foundation of Cleveland, Ohio, to be used in the Agricultural Engineering Department for a scholarship to be known as "The Harry Webb Scholarship of the Lincoln Foundation". .................................................. $250
O. W. Mourer, of the Mourer Insurance Agency of Lansing, to be deposited in the Discretionary Gifts Fund. .................................................. $2,000
Augustus Busch, Jr. of Anheuser-Busch, Inc. of St. Louis, Missouri, to be used for three $500 scholarships to be called the Augustus Busch, Jr. Scholarships. The scholarships will be recommended by Leslie Scott to sophomore, junior, or senior men or women students in Hotel or Restaurant Management, and will be awarded on the basis of academic standing, an indicated interest in this field by basis of previous employment, and financial need. .................................................. $1,500
Newspaper Distributor's Association of Chicago, to be used for a scholarship for James C. Spelman, a student who is enrolled as a freshman. .................................................. $500
J. W. Knapp Company Charitable Trust of Lansing, to be used for two scholarships for students in the Retail Merchandising curriculum. .................................................. $282
Apex Processors, Inc. of Greenville, Michigan, to be used for a scholarship for a student from Greenville for the fall and winter short courses, 1950-51. .................................................. $125
Supreme Chapter, P. E. O. Sisterhood of Portland, Oregon, to be used for paying living expenses for a student from Denmark. .................................................. $1,000
Kiwanis Club of Battle Creek, to be used for expenses for a student now enrolled. .................................................. $300
International Silver Company of Meriden, Connecticut, to be used in the Department of Dormitories and Food Services to be applied as a credit against the order which has been placed with this firm. .................................................. $2,000
Louis Rastetter & Sons Company of Fort Wayne, Indiana, 25 chairs for the furnishing of a private dining room at the W. K. Kellogg Center on the basis of their interest in the work in Hotel Management. .................................................. $458.75
Ruth M. More, for services rendered E. B. More at the Olin Memorial Health Center. .................................................. $167
Spartan Nursery Mothers of East Lansing, to be used at the Spartan Nursery School. .................................................. $100
Contributions to the Michigan State College Memorial Center Fund for the period from August 1 to October 31, 1950. .................................................. $3,517.49
Southern Michigan Obedience Training Club of Birmingham, Michigan, to be used as a loan fund for veterinary students. $400
Spartan Nursery Mothers of East Lansing, to be used in the Spartan Nursery School $125
R. L. Olmstead of Jackson, Michigan, to be added to the A. K. Chittenden Loan Fund $5
Estate of LaVerne Noyes, to be used for LaVerne Noyes scholarships in accordance with our agreement $1,240.20
Gifts to the Museum $1,040
Heinel Motors, Inc. of Philadelphia, Pennsylvania, to be added to the Forest H. Akers Scholarship Trust Fund $100
Michigan Farm Equipment Association of Grand Rapids, to be used for a scholarship for a student from Portland, Michigan, who is enrolled in college. $150
Michigan Farm Bureau of Lansing, to be used for scholarship grants to deserving foreign women students $300
Dean and Mrs. C. S. Bryan, to be used for the 1951 Dean of Veterinary Medicine Award in Medical Technology $25
City Panhellenic of Greater Lansing, to be used for deserving women for room rent, books, board and other small necessities $200
Child Study Club of Hastings, Michigan, to be used at the Spartan Nursery School $10
J. L. Hudson Company of Detroit, to be used eventually for the purpose of constructing the International Center. $1,000
Henry L. and Grace Doherty Charitable Foundation, Inc., of New York City, to be used for a scholarship for a student during the winter and spring terms 1951 $600
Ralph Calder, Mr. Snyder & McLean, and Mr. Ray Covey, covering services in connection with the President’s House $4,578.19
E. A. Cowgill of Detroit, gift of x-ray equipment to be used in Surgery and Medicine
J. G. France, of Vista, California, to be credited to the Harry J. Eustace Lecture fund in the Horticulture Department $10
Michigan State Fire Chiefs Association, Trenton, to be used in Continuing Education for a cooperative institute for training of fire department inspectors $25
Southeastern Michigan Fire Chiefs Association, Roseville, to be used in Continuing Education for a cooperative institute for training of fire department inspectors $25
Michigan State Fire Fighters Association, Detroit, to be used in Continuing Education for a cooperative institute for training of fire department inspectors $25
Michigan State Firemen’s Association, Port Huron, to be used in Continuing Education for a cooperative institute for training of fire department inspectors $25
Western Michigan Fire Chiefs Association, Muskegon, to be used in Continuing Education for a cooperative institute for training of fire department inspectors $25
Chi Omega Alumnae of Lansing, to be used for the Elva Crawford Clark Chi Omega Alumnae Award to be presented to an outstanding senior woman majoring in science, preferably in chemistry $25
Friends of George E. Julian, to be used to establish an award to be known as the George E. Julian Memorial Award. The income is to be used for an award each year to the male student who at the end of his junior year has been most outstanding in athletics and scholarship. $2,243
Greenfield-Mills Restaurant Company of Detroit, to be credited to the Fred A. Simonsen Scholarship fund. Mr. Simonsen is particularly interested in students majoring in the restaurant field $500
Horwath and Horwath of Chicago, $100 to be used for a scholarship and $100 to be added to the principal sum $200
Spartan Nursery Mothers, to be used at the Spartan Nursery School $79.42
Spartan Wives Club, to be used for the Spartan Nursery School $62.85
Norton W. Nogge of Los Angeles, to be credited to the Harry J. Eustace Lecture Fund $10
Reniger Construction Company $10,000
Estate of LaVerne Noyes, to be used for LaVerne Noyes scholarships $1,000
H. A. Fee, one share of the Independent Telephone Company of Tipton $500
Zonta Club of Lansing, to be awarded to the junior student in Home Economics who has attained the highest standing among those girls earning their own maintenance $25
The J. L. Hudson Company, Detroit, to finance scholarships to participants in the Workshop in Economic Education. $500
The Detroit Edison Company, Detroit, to finance scholarships to participants in the Workshop in Economic Education. $500

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S. S. Kresge Company, Detroit, to finance scholarships to participants in the Workshop in Economic Education...$200

Michigan Consolidated Gas Company, Detroit, to finance scholarships to participants in the Workshop in Economic Education...

Contributions to the Memorial Center Fund from November 1, 1950 to March 31, 1951...$3,084.87

Will of Arcola McLean Rowan, to be used as a loan fund to students, preferably those who reside in Ottawa County, Michigan...

Michigan Department of Public Instruction, to be used in Social Research Service in studies of the Grand Traverse Area Community School Service Program...

National Cancer Institute, to be used in the Bacteriology Department in seriological studies of avian lymphomatosis and related manifestations...

U. S. Department of State, to be used in Police Administration to continue the program in the training of German police officers at Michigan State College...

Merck and Company, Inc. of Rahway, New Jersey, to be used in Poultry Husbandry Department in studies on the mechanism of the growth stimulation resulting from feeding antibiotics to chicks...

Michigan State Florists Association, to be used for the purchase of greenhouse materials and small tools...

General Chemical Division of the Allied Chemical Corporation of New York City, to be used in the Entomology Department in a continuation of studies of the insecticidal value of certain chemicals...

Parke, Davis and Company of Detroit, to be used in the Chemistry Department to continue the studies of vitamin analyses by instrumental methods...

Wyeth, Inc. of Mason, Michigan, to be used in the Bacteriology and Public Health Department in a study of an organism found to be resistant to heat...

Farmers and Manufacturers Beet Sugar Association of Saginaw, to be used in the Agricultural Engineering Department in a study of the experimental washing of sugar beets prior to storing...

Coke Oven Ammonia Research Bureau, Inc., of Columbus, Ohio, to be used in the Horticulture Department to study the inter-relationships between relatively heavy applications of high nitrogen-complete fertilizers and soil moisture with fruit crops...

Crop Protection Institute of Washington, D. C., to be used in the Botany Department for field tests of a fungicide...

A. M. Todd Company of Kalamazoo, to be used in the Botany Department in the development of disease resistant varieties of peppermint and spearmint, and also the study of fungi attacking mint...

Union Carbide and Carbon Corporation and Subsidiaries of New York City, to be used in the Botany Department on tomato fungicidal tests...

Federal Extension Service of Washington, D. C., to be used in the Extension Service Department in a study of the characteristics of effective extension workers...

Michigan Hothouse Growers Association for the continuance of a graduate research assistantship in the Department of Horticulture...

American Dairy Association of Chicago, to be used in the Dairy Department in a study of the nutritive values of crops and cows' milk as affected by soil fertility...

American Electroplaters' Society of Jenkintown, Pennsylvania, to be used in the Chemistry Department to study the effects of small amounts of impurities during the electrical disposition of metals...

Beech-Nut Packing Company of Canajoharie, New York, to be used in the Botany Department in the development of weed control methods in mint by the use of such herbicides as appear to be suitable in this crop...

Michigan Canners' Association of Grand Rapids, to be used in the Engineering Experiment Station in a project concerned with the separation, identification, and small scale production of the several valuable component materials in cherry pits...

Ferro Enamel Corporation of Cleveland, Ohio, to be used in the Botany Department in an investigation of the absorption of nutrients by plants and the effect of these nutrients on the metabolism and behavior of the plants...

Babson Brothers Company of Chicago, to be used in the Bacteriology Department in a study of the behavior of quaternary ammonium compounds in milk and in various types of water as measured by bacteriostatic and bactericidal action...

Eli Lilly and Company of Indianapolis, Indiana, to be used in Biological Science in a study of the production and storage of ergot spores...

Bureau of Ordnance of the U.S. Navy of Los Angeles, to be used in the Chemistry Department in research on the preparation of salts of di-and triaminoguanidine and services for research related to the preparation of salts to di-and triaminoguanidine and an investigation of their properties...

Evergreen Farms, Inc. of Raymonville, Texas, to be used in the Botany Department in a study of the nutritional factors affecting the growth and nutrition value of grass and other pasture plants...
Michigan Certified Hybrid Seed Corn Producers Association of East Lansing, to be used in Farm Crops Department in carrying on the development and testing of new corn hybrids ........................................ $2,500

Society of American Florists and Ornamental Horticulturists of Chicago, Illinois, to be used in the Horticulture Department in research on marketing of floricultural crops, including those phases having to do with the wholesale and retail marketing and with promotion of flower sales for every day use in the home; also to study the effect of light intensity on growth and flowering of the chrysanthemum ........................................ $1,500

National Dairy Council of Chicago, to be used in Foods and Nutrition Department in a study of the nutritional status of women ........................................ $3,171

Aeration Processes, Inc. of Columbus, Ohio, to be used in Bacteriology in a study to determine whether pathogenic bacteria increase, decrease, or remain stable in whipped cream topping ........................................ $800

American Electroaire Corporation of Long Island City, Michigan, to be used in Agricultural Engineering in a study of the Electroaire Ozone machine for treating various agricultural products for the purpose of dehydration, rodent control, and mold control ........................................ $2,000

Research Corporation of New York City, to be used in the School of Graduate Studies in a continuation of the project investigating the ionization of electrons in gases ........................................ $2,400

Hotpoint, Inc. of Chicago, to be used in Bacteriology Department in a project on home dishwashing in the community ........................................ $1,800

Anti-Defamation League of B’nai B’rith of New York City, to be used in Social Research Service in a continuation of certain phases of the study of minority groups in rural population ........................................ $1,000

United Community Chest Fund of Lansing, to be used in Social Service to support a graduate fellowship in Social Service ........................................ $500

Michigan Rural Rehabilitation Corporation of the U. S. Department of Agriculture of East Lansing, to be used in the Social Research Service to complete a study of families in Hillsdale County that have received assistance from the Farm Security Administration ........................................ $750

Scott Viner Company of Columbus, Ohio, to be used in Agricultural Engineering in making a survey of different methods used by mechanical harvesters and their harvesting efficiency in tons per acre ........................................ $500

Scott Viner Company of Columbus, Ohio, to be used in Agricultural Engineering in making a study of methods of removing dirt and foreign matter from sugar beets at the harvester ........................................ $300

R. T. Vanderbilt Co., Inc. of New York City, to be used in Botany and Plant Pathology for research on vegetable seed treatment with special reference to Vancide 51 ........................................ $200

National Sanitation Foundation, School of Public Health, Ann Arbor, to be used in Bacteriology and Public Health in his study of sanitation in design of mechanical dishwashing machines ........................................ $2,500

Harper Hospital of Detroit, to be used in Chemistry in research on problems of significance in medicine directed to the discovery of new methods applicable to diagnosis and treatment ........................................ $1,500

National Dairy Council of Chicago, to be used in Foods and Nutrition in the development of the project on the nutritional status of women ........................................ $3,171

Michigan State Florists Association of East Lansing, to be used in Horticulture for the purchase of supplies and tools for operation of the greenhouse ........................................ $212.08

Hanson Van Winkle Munning Company of Matawan, New Jersey, to be used in Chemistry in studies on general electroplating ........................................ $1,500

Michigan Milk Producers Association of Detroit, to be used in Agricultural Economics in a dairy cost study ........................................ $1,000

Starline Incorporated of Harvard, Illinois, to be used in Agricultural Engineering to help defray expenses in connection with the Agricultural Engineering Farmers’ Week Exhibit on pen barns ........................................ $200

Tennessee Corporation of College Park, Georgia, to be used in the Botany Department in a study of the effectiveness of copper fungicides in controlling plant diseases ........................................ $300

Lederle Laboratories Division of the American Cyanamid Company of Pearl River, New York, to be used in Bacteriology in a study of the Relationship of nutrition to parasitic infections ........................................ $1,800

National Institute of Mental Health of the U. S. Public Health Service of Washington, D. C., to be used in the Social Research Service for a study of the strengths in mental health ........................................ $14,985

Michigan State Florists Association of East Lansing, to be used in Horticulture for the part purchase of a light intensity recorder ........................................ $500

Dow Chemical Company, to be used in the Engineering Experiment Station to study the effect of the addition of various amounts of Peladow and Dowflake calcium chloride on the compressive strength of concrete, the setting time of standard mortar, and the workability of concrete ........................................ $2,500

U. S. Atomic Energy Commission, to be used in the Chemistry Department for basic research on interhalogen compounds ........................................ $21,250

Army Chemical Corps, Camp Detrick, Frederick, Maryland, to be used in Bacteriology in a study of the modification of viruses causing hog cholera and other diseases of animals ........................................ $56,000

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Research Corporation of New York City, to be used in Chemistry for the purchase of equipment in a project concerned with a study on rare earth salts .................................................. $1,800

National Safety Council of Chicago, to be used in Police Administration in the study on the comparability and reliability of chemical tests for intoxication .................................................. $1,500

Michigan Milk Producers Association of Detroit, to be used in Agricultural Engineering in connection with the pen barn exhibit during Farmers' Week .................................................. $235

Klenzade Products of Beloit, Wisconsin, to be used in Agricultural Engineering in connection with the pen barn exhibit during Farmers' week .................................................. $235

Michigan Heart Association of Detroit, to be used in Home Management and Child Development in a program on occupational cardiology .................................................. $1,500

American Cyanamid Company of New York City, to be used in the Entomology Department in a study of the applications of insecticides to the control of various insect pests .................................................. $1,000

Michigan Bean Council of Growers and Shippers of Saginaw, to be used in Farm Crops in a dry edible bean research program in variety improvement .................................................. $1,300

National Vitamin Foundation, Inc., to be used in the Department of Agricultural Chemistry for a study of the effects of low intakes of nicotinic acid, pantothenic acid and riboflavin during pregnancy on the health and livability of the newborn pig .................................................. $3,000

Swift and Company, to be used on a project which deals with the histology of the fowl .................................................. $6,600

American Potash Institute, Inc., to be used in the Department of Horticulture on the influence of the kind of vegetable on the absorption of various nutrient elements .................................................. $1,500

Michigan Committee on Rural Electrification, to be used in Agricultural Engineering in connection with the pen barn exhibit during Farmers' Week .................................................. $100

State Association of Mutual Insurance Companies of Michigan, to be used in Agricultural Engineering in connection with the pen barn exhibit during Farmers' Week .................................................. $50

Division of Field Studies and Training of the Federal Extension Service in Washington, to be used in the Agricultural Extension Service in a study of the characteristics of effective extension workers .................................................. $5,550

Paul Mellon of Upperville, Virginia, to be used in the Botany Department in a study of the nutrition and composition of pasture herbage .................................................. $2,000

Michigan Certified Hybrid Seed Corn Producers Association, to be used in Farm Crops for carrying on the development and testing of new corn hybrids .................................................. $1,000

Health Information Foundation of New York City, to be used in Sociology and Anthropology in a study of the social processes which occur in a community when it defines its health problems, discovers facts in relation to these problems, makes decision for action, and carries out the proposed action .................................................. $28,060

Michigan State Poultry Improvement Association of East Lansing, to be used in Information Services to help defray cost of publication of a bulletin on the Animal Industries Building .................................................. $200

International Minerals and Chemical Corporation of Chicago, to be used in the Horticulture Department in a study to determine the inherent ability of vegetable crops to accumulate calcium, potassium, magnesium, and sodium, and the interactive influence of accumulation on plant growth .................................................. $2,400

Guggenheim Brothers of New York City, to be used in the Engineering Experiment Station to continue a biochemical process .................................................. $500

Ferro Enamel Corporation of Cleveland, Ohio, to be used in Botany in an investigation of the absorption of nutrients by plants and the effect of these nutrients on the metabolism and behavior of the plants .................................................. $5,500

A. M. Todd Company of Kalamazoo, to be used in Botany for a continuation of the mint research project started in 1946 .................................................. $2,500

American Cancer Society of New York City, to be used in Horticulture in a search for plant constituents inhibiting the growth of transplanted tumors .................................................. $6,250

American Cancer Society of New York City, to be used in Physiology and Pharmacology in a study of the effect of lactogenic hormone on enzyme activity and the uptake of radioactive isotopes by mammary tissue .................................................. $5,600

Merck & Company, Inc., of Rahway, New Jersey, to be used in Agricultural Chemistry in a study of various B vitamin deficiencies on the health of newborn pigs .................................................. $2,000

A. S. A. E. Committee of the Detroit Board of Commerce of Detroit, to be used in Agricultural Engineering to support research work and increase the interest in the general field of agricultural engineering .................................................. $2,576.24

Pittsburgh Plate Glass Company of Pittsburgh, to be used in Horticulture to develop work with 3-chloro IPC and to explore its effects on various crops to test its residual properties in different soils .................................................. $500

L. Russell Kelce of Kansas City, Missouri, to be used in Botany to study the factors affecting the establishment and nutritional quality of pasture herbage .................................................. $1,000

American Dehydrators Association of Chicago, to be used in Botany in an investigation of the factors influencing the survival of alfalfa, and also a study of the laboratory procedures for determining available phosphorus in alkaline soils .................................................. $3,350
Red Star Yeast & Products Company of Milwaukee, Wisconsin, to be used in Chemistry to analyze samples of
dry yeast, beer, and wash water for radioactivity to ascertain whether or not the radio-carbon used as a
tracer has been metabolized or whether it remains in the original compound .......................... $350.10

Fertilizer Industry Committee of Baltimore, Maryland, to be used in Soil Science in a project involving a com-
parison of crop response to granular and non-granular fertilizers ........................................ $3,500

Department of the Navy, to be used in Geology and Geography in a study of the geography of the Turrialba area,
Costa Rica ........................................................................................................................................... $2,000

R. T. Vanderbilt Company of New York City, to be used in Horticulture to test plant growth regulating quali-
ties of tetronic acid derivatives ......................................................................................................... $2,400

A. E. Staley Manufacturing Company of Decatur, Illinois, to be used in Bacteriology in a study of the use of
"Sweetose" in the manufacture of pickles and pickle products ............................................................. $1,000

Michigan Milk Producers Association of Detroit, to be used in Agricultural Economics in a study of dairy costs
and returns in the Detroit milk shed ...................................................................................................... $1,000

Atomic Energy Commission, to be used in Chemistry in a study of the role of transmethylation in the formation
of plant products ..................................................................................................................................... $6,038

Western Michigan Electric Cooperative, Scottville, to be used in Agricultural Engineering to finance the radio
program, "Electricity at Work for You" ................................................................................................. $50

Top O'Michigan Rural Electric Cooperative, Boyne City, to be used in Agricultural Engineering to finance the
radio program, "Electricity at Work for You" ....................................................................................... $50

Fruit Belt Electric Cooperative, Cassopolis, to be used in Agricultural Engineering to finance the radio program,
"Electricity at Work for You" ........................................................................................................... $50

Thumb Electric Cooperative, Ubly, to be used in Agricultural Engineering to finance the radio program,
"Electricity at Work for You" ........................................................................................................... $50

Presque Isle Company, Onaway, to be used in Agricultural Engineering to finance the radio program, "Electric-
city at Work for You" ......................................................................................................................... $50

Alger-Delta Electric Cooperative, Gladstone, to be used in Agricultural Engineering to finance the radio pro-
gram, "Electricity at Work for You" ................................................................................................... $25

Tri-County Electric Cooperative, Portland, to be used in Agricultural Engineering to finance the radio program,
"Electricity at Work for You" ........................................................................................................... $50

Cherryland Electric Cooperative, Traverse City, to be used in Agricultural Engineering to finance the radio pro-
gram, "Electricity at Work for You" ................................................................................................... $25

O & A Electric Cooperative, Newaygo, to be used in Agricultural Engineering to finance the radio program,
"Electricity at Work for You" ........................................................................................................... $50

The Consumers Power Company, Jackson, to be used in Agricultural Engineering to finance the radio program,
"Electricity at Work for You" ........................................................................................................... $1,000

Oceana Electric Cooperative, Hart, to be used in Agricultural Engineering to finance the radio program, "Electric-
city at Work for You" ......................................................................................................................... $50

U. S. Atomic Energy Commission, to be used in Horticulture in research on the absorption and utilization of
radioisotopes applied to the leaves of plants .......................................................................................... $8,396

International Mineral and Chemical Corporation of Chicago, to be used in Horticulture in a study of the absorp-
tion and utilization of various nutrients at critical stages of growth on anatomical characteristics, yield and
quality of the onion .................................................................................................................................... $2,000

Tennessee Corporation of College Park, Georgia, to be used in Botany in a study of the effectiveness of copper
fungicides in controlling plant diseases, particularly those of celery, potatoes, and tomatoes ......... $900

Kellogg Company of Battle Creek, to be used in Anatomy in a study of some gross anatomical aspects of the anatomy of the chinchilla to be published as an article .......................................................... $360

Dow Chemical Company of Midland, to be used in the Horticulture Department in a study of the herbicidal action of Sodium Trichloroacetate and its effect on respiration in plant tissues .................................................. $500

Middle West Soil Improvement Committee of Chicago, to be used in Soil Science in a study of the role of fertili-
zers in the establishment and maintenance of legumes and legume-grass mixtures for hay and pasture $6,000

Wildlife Management Institute of Washington, D. C., to be used in Fisheries and Wildlife to continue a study of
the nesting wild ducks of Michigan ....................................................................................................... $250

Midwest Barley Improvement Association of Milwaukee, to be used in Farm Crops and Soil Science in testing barley
varieties in the Thumb area and the effect of different fertilizers upon the yield and malting quality of
these varieties ........................................................................................................................................... $400

Michigan Certified Hybrid Seed Corn Producers of East Lansing, to be used in Farm Crops in carrying on the
development and testing of new corn hybrids ....................................................................................... $500

Shell Chemical Company of Denver, Colorado, to be used in Entomology in a determination of insecticidal prop-
erties of Dieldrin and Aldrin, 269, and other related compounds ........................................................ $1,000
<table>
<thead>
<tr>
<th>Organization</th>
<th>Use</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Agricultural Research Administration</td>
<td>to be used in Poultry Husbandry for testing various food products.</td>
<td>$6,300</td>
</tr>
<tr>
<td>Farmers and Manufacturers Beet Sugar Association of Saginaw</td>
<td>to be used in Agricultural Engineering in a continuation of studies on sugar beet mechanization</td>
<td>$3,000</td>
</tr>
<tr>
<td>J. I. Case Company of Racine, Wisconsin</td>
<td>to be used in Agricultural Engineering in a continuation of studies on the processing of baled hay</td>
<td>$3,815</td>
</tr>
<tr>
<td>Farmers and Manufacturers Beet Sugar Association of Saginaw</td>
<td>to be used in Farm Crops to assist in the sugar beet breeding project which includes the development of new hybrids testing and seed production</td>
<td>$6,000</td>
</tr>
<tr>
<td>Michigan Fur Breeders Association of Milford</td>
<td>to be used in Poultry Husbandry to support a mink feeding project under way.</td>
<td>$500</td>
</tr>
<tr>
<td>The Huron Milling Company of Harbor Beach</td>
<td>to be used in Foods and Nutrition in a study of the use of monosodium glutamate in commercial meat preparations</td>
<td>$750</td>
</tr>
<tr>
<td>Michigan State Florists Association of East Lansing</td>
<td>to be used in Horticulture to purchase materials and equipment for time and motion studies</td>
<td>$165</td>
</tr>
<tr>
<td>Michigan Milk Producers Association of Detroit</td>
<td>to be used in Agricultural Economics in a study of the dairy costs and returns in the Detroit milk shed</td>
<td>$1,000</td>
</tr>
<tr>
<td>American Dairy Association of Michigan, Inc., of Lansing</td>
<td>to be used at Station WJAR to defray costs of broadcasting out-of-town athletic events</td>
<td>$5,809</td>
</tr>
<tr>
<td>Owens-Illinois Glass Company of Toledo, Ohio</td>
<td>to be used in Physics and Astronomy to sponsor research on measurements of elastic constants of glass and glass surfaces by ultrasonic methods</td>
<td>$12,000</td>
</tr>
<tr>
<td>Board of Education of Kalamazoo</td>
<td>to be used to apply on the tuition of a student who is enrolled in college</td>
<td>$47</td>
</tr>
</tbody>
</table>
Visitors are Welcome

COLLEGE MUSEUM

The College Museum, in the Auditorium Building, will be open to visitors this afternoon from 1:00 to 6:00. Attention of the public is called especially to the exhibits of Michigan fishes, deer, and beaver in their natural surroundings; Bolivian mummy; an alcove of colorful insects; a panorama of the glacial evolution of Michigan; the Family Tree of Man; and "Weapons of War" from the crossbow of 1500 A.D. to the bazooka and grease gun of World War II.

Articles of early Michigan are being collected for the planned Agricultural Museum--anything that was used in the farm home or on the farm will be accepted. Contact the Museum in person or by letter.

ART EXHIBITIONS

An exhibition of work by students in the Department of Art is on display in the Art Room, on third floor of the Student Union from 8 A.M. to 9 P.M. The examples constitute a selection of the best work done during the past year in ceramics, sculpture, drawing, painting, design, industrial design and print making. Visitors are cordially welcomed. There is no charge.

WKAR AND WKAR-FM, COLLEGE RADIO STATIONS

WKAR and WKAR-FM, the College Radio Stations, with studios above the main entrance to the auditorium, are open all day to visitors.

BEAL GARFIELD BOTANIC GARDEN

In the Beal Garfield Botanic Garden are between two and three thousand botanical plants. The Garden is open to visitors any time.

THE FREDERICK COWLES JENISON GYMNASIUM AND FIELDHOUSE

The Frederick Cowles Jenison Gymnasium and Fieldhouse is one of the largest and best equipped buildings for physical education and athletics in the nation. It houses the Department of Physical Education for men and provides facilities for intramural and collegiate sports. The building will be open all day to visitors.

HORTICULTURAL GARDENS

The Horticultural Gardens, east of the Horticulture Building and the greenhouses, will be open all day to visitors.

THE COLLEGE FARMS

The College Farms are located on the south side of the Red Cedar River. By driving south on Farm Lane, the road running north and south past the College Auditorium, many of the farm buildings can be seen. Attention of the visitors is called especially to the College Dairy Barn, the Beef Cattle Barn, the Pavilion, the new Agricultural Engineering Building, the new Research Greenhouses, and the College Poultry unit.

MICHIGAN STATE COLLEGE BUILDING PROGRAM

An extensive post-war building program which is now nearing completion may be viewed by a drive around the modern and beautiful campus. Approximately 40 per cent of the cost for the physical expansion was secured through legislative appropriation and the remainder through self-liquidating loans without public expense. Buildings completed which have been financed on a self-liquidating basis are: Landon, Yakeley and Gilchrist Halls for women; Snyder-Phillips and Shaw Halls for men; food storage building; 11 apartment buildings for married students and faculty; and additions to Macklin Field Stadium and the Student Union Building. Buildings completed which have been financed by state appropriation are: Berkey Hall, Natural Science, Physics and Mathematics, Home Management, Agricultural Engineering, Electrical Engineering, Plant Science Greenhouses on Farm Lane, and a steam generating plant. Under construction on state funds is Giltnner Hall for veterinary medicine on East Circle Drive. Alumni Memorial Chapel and the Kellogg Center for Continuing Education are under construction on gift funds.