MICHIGAN STATE COLLEGE
NINETY-FOURTH ANNUAL
COMMENCEMENT
MACKLIN STADIUM
SUNDAY, JUNE EIGHTH, NINETEEN FIFTY-TWO

Please turn to page 74 for the program of the ceremonies.
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 8, 5:00 P.M.
MACKLIN STADIUM

PROCESSIONAL---Triumphant March from "Cleopatra", Mancinelli
Michigan State College Band
Leonard Falcone, Director

AMERICA
Michigan State College Band

INVOCATION
His Excellency, The Most Reverend Joseph H. Albers, J.C.D.
Bishop of Lansing

ADDRESS---
Paul Gray Hoffman, LL.C., D.Sc.
Director of the Ford Foundation

CONFERRING OF DEGREES

PRESENTATION OF ALUMNI AWARDS

CONFERRING OF HONORARY DEGREES

ALMA MATER
Michigan State College Band

BENEDICTION
The Most Reverend Joseph H. Albers

RECESSIONAL---Marche et Cortege from "La Reine de Saba", Gounod
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 Connor D. Smith, Standish
The Honorable Winfred G. Armstrong, Niles
The Honorable Sarah Van Hoosen Jones, Rochester
The Honorable Forest H. Akers, Detroit
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
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 97th year, Michigan State College has grown from two buildings and six faculty members to the ninth largest university 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 58 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 through the Agricultural Experiment Station, the Cooperative Extension Service and the Continuing Education Service. The Agricultural Experiment Station conducts research on-campus and at off-campus five sub-stations. Through the Michigan Cooperative Extension Service, more than 125,000 families are reached with technical information on agriculture, homemaking and the 4-H club program. The field staff, located in every county, extends M.S.C.'s campus into every township in Michigan. During the 1950-51 year, the Continuing Education Service reached more than 126,000 persons in programs conducted both on campus and in local communities. The Continuing Education Service also directs the M.S.C. Evening College which during 1950-51 enrolled about 400 students each term.

Today more than 13,000 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

June Frances Anderson, Related Arts - St. Johns
Inez Marie Ashley, English - Owosso
Duane Allen Benton, Chemistry - Lansing
Robert Steven Braman, Chemistry - East Lansing
Ross Deline Brazee, Agricultural Engineering - Clayton
Robert MacFarland Briggs, Jr., Accounting - Erie, Pennsylvania
Joanne Bubolz, Language and Literature - East Lansing
Ben Roy Burmester, Veterinary Medicine - East Lansing
Samuel Butterklee, Hotel Administration - White Plains, New York
John Leslie Buxton, Civil Engineering - East Lansing
Ivan P. Camp, Agricultural Education - Bronson, Kansas
Robert Malden Claffin, Veterinary Medicine - Montrose
Clare Lee Colegrove, English - Lansing
Cornelia Standish Courteau, Journalism - Louisville, Kentucky
William Curtis Davy, Chemical Engineering - Petoskey
Mary Ruth Dawson, Zoology - Ferndale
Jacqueline Dawson Day, Art - Bay City
Joel B. Dean, English - Dundee
Clara Jean Dohse, Spanish - Hillsdale
Gordon Leroy Doty, Zoology - Belding
Bernard Carlyle Easterday, Veterinary Medicine - Hillsdale
Pauline Eldora Edkin, Music Theory - Lansing
James Crampton Finn, Jr., Horticulture - Suttons Bay
Lachlan Howard Foster, History - East Lansing
Martha Louise Fuller, Accounting - Bellaire
Betty Jean Giagnoni, Applied Music - Farmington, Illinois
Glen Eugene Gordon, Accounting - Battle Creek
Sally Marie Gustafson, Nutrition - Plymouth
Dan Morris Guy, Jr., Mechanical Engineering - Farmington
Edward Omer Haelterman, Veterinary Medicine - Hermansville
Leonard Rupert Halsted, Electrical Engineering - Garden City
Edward Roger Holland, Electrical Engineering - Corunna
Marjorie Louise Hopperstad, Public School Music; Coeur d'Alene, Idaho
Helen Irene Houser, Medical Technology - Grand Rapids
William Cochrane Ingle, Business - Detroit
Hildegarde Cynthia Iverson, Art - Kingsford
LeeRoy George Jones, Psychology - Midland
John Nick Kamp, Accounting - Bridgman
Barbara Joanne Kunkei, Accounting - East Lansing
E. John Larson, Veterinary Medicine - Milwaukee, Wisconsin
Henry Siggins Leonard, Jr., Mathematics - Durham, North Carolina
Werner J. Lipton, Horticulture - Detroit
George Alvin McManus, Jr., Horticulture - Traverse City
Bernard Emil Mleziva, Veterinary Medicine - Luxemburg, Wisconsin
Lloyd Dana Morris, Accounting - Eden
Ulric Vogt Mostosky, Zoology - Oak Park, Illinois
John Nisbet Muir, Mechanical Engineering - Lansing
Stephen West Osborn, Art - East Lansing
Harlcy Owen, Chemical Engineering - South Dartmouth, Massachusetts
O. Keith Peterson, Police Administration - Buffalo, New York
Joan Ilene Pinks, Vocational Education in Homemaking - Detroit
Ruth Rasmussen, Public Administration - Lansing
Daniel Lawrence Reed, Zoology - East Lansing
Gale George Ripma, Dairy - Grand Rapids
Richard Robert Robie, Zoology - Erie, Pennsylvania
Stanley Robert Robinson, Zoology - Grand Ledge
Jean Dill Root, Elementary Education - St. Johns
Jack McBride Ryder, Biological Science - Newport, Kentucky
Charles Kenneth Sampsel, Accounting - Mendon
Clio F. A. Sanborn, Physics - Lansing
Hildur Ruth Sangen, Vocational Education in Homemaking - Kalamazoo
Cecelia May Scott, Applied Music - Mt. Pleasant
Patricia Della Scott, Physical Education, Health and Recreation for Women - Baltimore, Maryland
Barbara Ann Stacy, Social Service - Kalamazoo
Meredith Vyrone Carpenter Swing, Elementary Education - Jonesville
Stanton Knight Tefft, Sociology and Anthropology - Lombard, Illinois
Constance Sparks Thompson, Elementary Education - Pontiac
Kurt Elliott Utley, Electrical Engineering - Croswell
Joanne Louise Van Syckle, Elementary Education - Williamston
Gordon Lloyd Verity, Zoology - Battle Creek
Karl Spyros Vorres, Chemistry - Fremont
Daniel Robert Vosburg, Accounting - West Branch
Robert Vance Wagley, Agricultural Education - Lansing
Margaret Alice Walsh, Applied Music - Bay City
Thomas Frank Waters, Zoology - Hastings
Olin Staley Whittemore, Business - East Lansing
Jane Evelyn Williams, Agricultural Extension - Marlette
Robert Thomas Young, Geology - Grand Rapids
HONOR GRADUATES

Harry James Abramowski, Mechanical Engineering - Manistee
Dene Rex Allen, Chemistry - Grand Rapids
Gloria Alma Amprim, Public School Music - Rockwood
Alan D. Anderson, Business - Three Rivers
Palmer Byron Anderson, Veterinary Medicine - Hart
Quentin Leroy Anderson, Business - Detroit
George Edwin Archambault, Mathematics - Lansing
Joyce Marjorie Armitage, Economics - East Lansing
Joan Iris Baldwin, Speech - Lansing
William David Ball, Electrical Engineering - Kalamazoo
Donald Earl Ballast, Chemical Engineering - Grand Rapids
William Russell Barton, Police Administration - Detroit
Durwood William Beatty, Farm Crops - Otter Lake
Orris Henry Bender, Civil Engineering - Lakewood, Ohio
Beverly June Bennett, English - St. Clair Shores
Dorothy May Berquist, English - Iron Mountain
Thomas Anthony Blackburn, Veterinary Medicine - Lynn, Massachusetts
Ward Evans Blaine, Business - Flint
Theodore Willard Bly, Police Administration - St. Clair Shores
Athanasios Bolanos, Business Education - Flint
Ellen May Bolitzer, Speech - Ovid
Robert Nelson Bowles, Art - Lansing
Mary Marie Boyd, History - Royal Oak
John Bowman Bruff, History - New Lothrop
John Kelly Campbell, Business Administration - Grand Rapids
Ildo Albert Caputo, Chemical Engineering - Chicago, Illinois
William Arthur Carlson, Public Administration - Detroit
Winston Stuart Carpenter, Veterinary Medicine - Jonesville
George LeRoy Carr, Zoology - Lansing
Beverly Jean Cassidy, Speech - Royal Oak
Shirley LaPratt Cederwall, Elementary Education - Lansing
Paul Stanley Chaffee, Veterinary Medicine - Port Huron
Bernice Chaiko, Vocational Education in Homemaking - Muskegon
George E. Chekkich, Agricultural Engineering - Union City
Monica King Lan Chen, Business Education - Hong Kong, China
Burr Clark, Jr., Dairy - Howell
Robert Philip Clark, Psychology - Elizabeth, New Jersey
Abraham N. Cohen, Agricultural Economics - Troy, New York
Dorothy Cook, Accounting - Detroit
George Clifford Corcoran, Journalism - Pontiac
William Monroe Curren, Business Education - DeWitt
Floyd Harvey Curtis, Forestry - Wayne
Lois Ruth Dalenberg, Speech - Saginaw
Alan Donald Dawson, Zoology - Detroit
Edward Frank Degenhardt, Zoology - Battle Creek
Robert Morse DeWolf, Jr., Psychology - Detroit
Anita Kathleen Doyle, Speech - Lowell
Harold Duchan, Veterinary Medicine - Detroit
Barbara Jane Eckberg, Vocational Education in Homemaking - Grand Rapids
William Joseph Eddy, Philosophy - Detroit
Warren Jay Eding, Mechanical Engineering - Holland
Richard Eugene Edwards, Mechanical Engineering - Wayne
Cecil Howard Eggleton, Jr., Agricultural Engineering - Fruitport
Richard Staunton Elsea, Business - Allen Park
Eugene Charles Ewald, Social Science - Flint
Harry Beattie Farriss, Veterinary Medicine - Detroit
Louise Mary Federici, Public School Music - Detroit
Esther Rhoda Fish, Social Science - Grand Rapids
Ceverena Edith Fitch, Social Service - Williamsville, New York
Edward Clinton Fosheim, Spanish - Grand Haven
Jane Eleanor Foster, Business - Detroit
Willard Dale Friedle, Electrical Engineering - Midland
George Edward Frost, Jr., Accounting - Lancaster, New York
Joan Leslie Fry, Psychology - Saginaw
Frances Nanette Funk, Speech - Saugatuck
Wilson A. Gay, Economics - Freeland
Charles Murry George, Spanish - Rochester
Mary Ann Giddings, French - Lansing
Sue Ellen Giles, Speech - Wateka, Illinois
Dorothy Ellen Glupker, French - Grand Rapids
James Patrick Goggins, Physical Education, Health and Recreation - Flint
Edward Ramon Gork, Elementary Education - Jackson
Jean Lorene Graves, Nutrition - Chicago, Illinois
Patricia Eloise Greiner, Vocational Education in Homemaking - Hart
Keith Norrell Griffin, Agricultural Education - Napoleon
**HONOR GRADUATES (Continued)**

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<th>Name</th>
<th>Major/Major Field</th>
<th>City</th>
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<td>Speech</td>
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</table>
William Thomas Omalley, Art - Dexter
Ruth Lillian Outland, Music - Flint
H. DeWitt Owen, Jr., Veterinary Medicine - Terre Haute, Indiana
Robert Paoletti, Business - Iron Mountain
Charles David Parker, Mathematics - Howell
Kenneth Kriebel Parlin, Jr., Economics - Battle Creek
Marilyn Patterson, Nutrition - Akron, Ohio
Mary Elizabeth Pearse, English - Detroit
Marion Margaret Petsch, Journalism - Detroit
Phyllis Elaine Phipps, Elementary Education - Pontiac
Marjorie Helen Pickett, Child Development - Detroit
Ray Eugene Poyner, Agricultural Economics - Benzie
Gordon Field Priest, Social Science - Mancelona
Anne Abernathy Provo, Vocational Education in Homemaking - Clarksville, Tennessee
Robert Charles Quint, Music - Evanston, Illinois
Mercedes Heinen Rakestraw, Horticulture - Royal Oak
Marvin Walter Ralya, Industrial Arts - Grand Haven
Winthrop Curtis Ray, Veterinary Medicine - Brookline, Massachusetts
David Lloyd Reath, Veterinary Medicine - Vulcan
Norman L. Reid, Veterinary Medicine - Sarasota, Florida
Walter Alexander Reid, Mathematics - Windsor, Ontario, Canada
Harold Kenneth Reynolds, Police Administration - Valliant, Oklahoma
Dale W. Rhoades, Business - Benton Harbor
William James Rice, Chemistry - River Rouge
Alan Herbert Roberts, Accounting - Detroit
George Stanley Roberts, Hotel Management - Springfield, Illinois
John Carolyn Roberts, Art - Lakewood, Ohio
William Joseph Robertson, Music Theory - Detroit
Nancy Ellen Robinson, Child Development - Burt
Virginia Helen Rogers, Social Service - Battle Creek
Charles B. Roland, Chemistry - South Haven
Erica Anita Ross, German - St. Joseph
Jean Ruth Roy, Spanish - Lansing
Richard Herle Ruch, Accounting - Holland
Raymond Philip Runkel, Spanish - Plymouth
Ernest Marvin Salter, Chemistry - Ortonville
Barbara Blinn Sanford, Art - Evanston, Illinois
John Calvin Saylor, Jr., Horticulture - Aspinwall, Pittsburgh, Pennsylvania
Dale Herbert Schairer, Agricultural Education - Ann Arbor
Herbert James Schlachter, Metallurgical Engineering - Grand Haven
Marilyn Adele Schneider, Speech - LeMars, Iowa
Melvin Martin Schuman, Horticulture - Dearborn
Methodius Stephen Sevcovic, Botany - Flushing
Mary Louise Senave, Public School Music - Detroit
Ellenor Frances Severance, Sociology and Anthropology - Detroit
Nancy Jane Shannon, English - Miles
Margaret Sue Shenefield, Social Science - Toledo, Ohio
Harold Arthur Shoup, Journalism - Pontiac
Ann Melanie Silvernale, Elementary Education - Eaton Rapids
Francis M. Sim, Social Science - Flint
Keith Edwin Simons, Political Science - Northville
James Merritt Slesak, Elementary Education - Bay City
Glendon William Smalley, Forest Products - Bridgeton, New Jersey
Lawrence Hubert Smith, Agricultural Education - Jackson
Millard Ervin Smith, Accounting - Royal Oak
Alvin H. Sporring, Business Administration - Traverse City
Donald Elery Spotts, Veterinary Medicine - Jonesville
Joan Patten Stadler, Elementary Education - Bloomfield Hills
Nancy Ann Stalker, Elementary Education - Toledo, Ohio
Barbara Elaine Stearns, Chemistry - Midland
James Frank Stoll, Elementary Education - Lansing
Lester Robert Strong, Food Technology - Grand Rapids
Douglas Allen Stuart, Physical Education, Health and Recreation - Pontiac
James Arthur Summers, Economics - Flint
John Calvin Summers, Agricultural Education - Pinconning
Lou Ann Sutton, Elementary Education - Rochester
Betty Lou Swee, Business Education - Grand Rapids
Kenneth Marvin Sweers, Civil Engineering - Grand Rapids
Dale Vernon Sweet, Horticulture - Lansing
Charles Daniel Swing, Physical Education, Health and Recreation - Springfield, Pennsylvania
William Robert Tappe, Electrical Engineering - Detroit
Gordon Lucius Tarbox, Jr., Forestry - Toledo, Ohio
Lawrence McLouth Taylor, Mechanical Engineering - Marine City
Edward Rodney Thaden, Applied Music - East Lansing
James Wendell Thornton, French - Lansing
Walter Leonard Tiffin, Accounting - Detroit
Lois Marion Tobin, Bacteriology - Northville
June Beverly Toth, Applied Music - Farmington
James Millard Tufts, Veterinary Medicine - Crystal Falls
Dennis E. Turpin, Physics - Battle Creek
Marion Elva Tuttle, Journalism - Grand Rapids
Alfred Edgar Ueberroth, Electrical Engineering - Ionia
Lois Eleanor Ungren, Medical Technology - Lansing
Charles M. Van Aken, Poultry Husbandry - Eaton Rapids
Donald H. Vander Veen, Speech - Grand Rapids
William Robert Van Dresser, Dairy - Grosse Pointe
Jeanette Mae Vier, Public School Music - Farmington, Illinois
Bernard Fred Voelzow, Civil Engineering - Cleveland, Ohio
Daniel Bruce Wallace, Business - Ada
David Benson Wasserman, Social Science - Newark, New Jersey
Dale Kendal Watling, Sanitary Engineering - Bath
James Cameron Webb, Economics - Bryan, Texas
Norman Karl Welsh, Business - Allegan
James Douglas Wenger, Zoology - Midland
Carolyn Duke Wiley, Speech - Lansing
Allyn Elaine Williams, Elementary Education - Plymouth
George Robert Wilson, Hotel Administration - Marion, Ohio
Leland Stanley Wittwer, Dairy - Belleville, Wisconsin
Marilyn Mae Wolf, French - Lansing
Barbara Lynn Yeoman, Physical Education, Health and Recreation - Gaylord
Donald Richard Ziller, Chemistry - Norway
Richard Robert Zolnick, Civil Engineering - Detroit
Color of Tassels

The pagentry and color at Commencement exercises reveal a record of academic achievement of the various individuals taking part in the exercises. The following brief description is given that the audience might more readily interpret such achievement.

In 1894, the Intercollegiate Commission, a group of leading American educators, met at Columbia University to draft a code which would serve to regulate the design of gowns and hoods indicating the various degrees as well as the colors to indicate the various faculties. This code has been adopted by most of the colleges and universities in America and its use has made identification of scholastic honors an immediate activity.

Three types of gowns are indicated by the Code. Those worn by the bachelors are made of black worsted material and have long, pointed sleeves. Those worn by masters may be made either of black silk or black wool and have long, closed sleeves with the arc of a circle near the bottom. The arm goes through a slit, giving the appearance of short sleeves for the master’s gown. Doctors’ gowns are made of black silk and are faced with velvet. The sleeves are full, round and open with three bars of velvet on each sleeve. The velvet facing of bars on the sleeves may be black or the same color as the binding of the hood.

Hoods are made of material identical with the gown and are lined in the official academic color of the institution conferring the degree. If the institution has more than one color, the chevron is used to introduce the second color. Colored velvet or velveteen binds the hoods and indicates the department or faculty to which the degree pertains.

Historical associations of color have been continued to signify the various faculties. Arts and letters can be recognized by the white, taken from the traditional white fur trimming of the Oxford and Cambridge Bachelor of Arts hoods. Red, long traditional of the church, indicates theology. The royal purple of the King’s court signifies law. The green of medicinal herbs immediately identifies a medical degree. Philosophy is signified by the color of wisdom and truth, blue. Because through research untold wealth has been released to the world, science is identified by golden yellow. Oxford pink indicates music and russet brown, the color of dress worn by ancient English foresters, indicates forestry.

The wording of the degree determines the color of the velvet of the hood. For example, a Master of Science in Engineering would be signified by golden-yellow (science) instead of the orange of Engineering. A Bachelor of Engineering would wear the orange of Engineering.

At Michigan State College, it is customary to identify the bachelors graduating from the different departments of study by tassels of the official department color as established by the Intercollegiate Code.

The colors are:

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
Golden Yellow - Science
Gray - SCHOOL OF VETERINARY MEDICINE
Class Roster

1951-1952

This includes the names of those candidates for degrees December 1951 - September 1952 inclusive.

Honors are indicated, except for Summer School Graduates.
DEGREE OF BACHELOR OF SCIENCE

Henry Adamski
Agricultural Education; Standish
Ralph Veneklasen Adolph
Agricultural Education; Algonac
Henry Sines Airgood
Agricultural Education; Flint
Richard William Akans
Horticulture; Belleville
Thomas Anthony Alexsy
Forest Products; Dearborn
Joseph Edward Andrews
Agricultural Economics; Nashville
Hassan Issa Attar
Agricultural Economics; Hauran, Syria
John Herbert Avery
Agricultural Education; Nashville
Donald Acai
Horticulture; Honolulu, Hawaii
James Dwight Ballard
Agricultural Extension; Onodaga
Bernard Ketmann Barber
Agricultural Extension; Millington
George Hale Bartlett, Jr.
Agricultural Extension; Midland
Donald Rieder Bartz
Horticulture; Stevensville
Betty Jean Baum
Horticulture; Belleville
James Henry Bause
Agricultural Education; North Webster, Indiana
*Durwood William Beatty
Agricultural Extension; Otter Lake
Howard Douglas Bernson
Agricultural Education; Fowler
Ivan Warren Berry
Agricultural Extension; Detroit
Delbert Lewis Bierlein
Soil Science; Flushing
Alan James Billings
Land and Water Conservation; Grand Rapids
Charles D. Binkley
Agricultural Mechanics; Vandalia
Arthur Warren Bloomer
Forestry; Grand Rapids
John Joe Bondarenko
Agricultural Extension; Akron
Daniel Francis Bonner
Forestry; Wayne
James Gregory Brand
Agricultural Mechanics; Dearborn
Alvin I. Braudo
Agricultural Education; Benton Harbor
Charles William Brill
Poultry Husbandry; Brooklyn, New York
John William Brown, Jr.
Animal Husbandry; South Haven
Maxwell William Brown, Jr.
Agricultural Education; Lawrence
James John Brozovich
Horticulture; Grand Rapids
Frederick Frank Brunner
Horticulture; Custer
George Clifford Burchfiel
Agricultural Extension; Jackson
Harold Richard Buckenmeyer
Agricultural Extension; Swanton, Ohio
Walter William Budzynski
Soil Science; Fountain
John Ross Bulger
Forest Products; Flint
Robert Earl Bull
Horticulture; Detroit
Luther Carl Burnett
Urban Planning; Detroit
Jack Butterfield
Land and Water Conservation; Florence, Montana
Gene Neil Cadwell
Forest Products; Benton Harbor
†Ivan P. Camp
Agricultural Education; Bronson, Kansas
Robert L. Campbell
Forest Products; Cleveland, Ohio
Jerome Joseph Carroll
Forest Products; Chicago, Illinois
William Maywood Carter
Agricultural Education; Breckenridge
Robert Herman Chaffin
Agricultural Mechanics; Alma
William Orel Champney
Agricultural Education; Swartz Creek
Robert James Chapman
Animal Husbandry; Flint
Nai Lin Chin
Soil Science; Tientsin, China
Francis Pook Tan Ching
Horticulture; Honolulu, Hawaii
Charles F. Christ
Horticulture; Belleville
Robert Augustus Christian
Forest Products; Russellville, Arkansas
*Burr Clark, Jr.
Dairy; Howell
James Peter Clasper
Horticulture; Flint
Glenn Allan Cline
Landscaping Architecture; Saginaw
*Abraham N. Cohen
Agricultural Economics; Troy, New York
Warren Jay Cook
Soil Science; Traverse City
Kenneth Robbins Coon
Forest Products; Saginaw
Robert K. Coulston
Economics; Harbor Beach
Thomas Owen Cowell
Agricultural Education; Gladstone
Richard Donn Crandor
Agricultural Education; Dundee
James A. Currie
Agricultural Education; Grand Ledge
*Floyd Harvey Curtis
Forestry; Wayne
Robert Squire Cushman
Forest Products; Owosso
Elwin G. Darling
Agricultural Education; Ovid
William Joseph Davis
Forestry; Detroit
John Clifford Faxon
Landscaping Architecture; Alpena
Donald James DeKeyser
Agricultural Education; Rapid River
Lino Della-Bianca
Forestry; Akron, Ohio
Harry Lee Denomore
Dairy; Elwell
Wendell Ralph Dickinson
Agricultural Education; Montague, New York
Joseph Andrew Ditzhazy
Forestry; Trout Creek
Ross Dobberten
Agricultural Economics; White Plains, New York
William Edmond Dowsett
Horticulture; South Lyon
Richard Allen Durbin
Fisheries and Wildlife; Marceline, Missouri
Malcolm Canan Drummond
Urban Planning; Detroit
Loren S. Drury
Agricultural Extension; Bennington
Thomas E. Dunkin
Animal Husbandry; Lafayette, Indiana
George Lippincott Durgin
Farm Crops; Palmyra, New Jersey
William Robert Eckstrom
Agricultural Education; Grant
Carl Keith Eicher
Agricultural Economics; Newberry
Ralph Frank Eichhorn, Jr.
Forestry; Wisconsin Rapids, Wisconsin
Arthur Olav Enger
Fisheries and Wildlife; Posen
John Edward Faas
Food Technology; Central Lake
Donald Clare Farrington
Agricultural Mechanics; Hazel Park
Philip Maurice Feingold
Soil Science; Denver, Colorado
Demeter George Ferts
Urban Planning; Athens, Greece
Edward Finch
Agricultural Education; Mio
James Gordon Finney
Horticulture; Adrian
†James Crampton Finn, Jr.
Horticulture; Sutts Bay
Neil Lloyd First
Animal Husbandry; Ionia
James Henry Follmer
Forest Products; Milwaukee, Wisconsin
Raymond Cedrik Fortune
Dairy; Craftsbury, Vermont

*With Honor
†With High Honor
Duane Roy Gaunt  
Agricultural Mechanics; Manton  
Robert Worth George  
Soil Science; Onokama  
Adolph Erwin Gortche  
Forest Products; Grosse Pointe  
John Harvey Graves  
Forest Products; Akron, Ohio  
Thomas Francis Greeley  
Land and Water Conservation; St. Albans, New York  
Edwin John Greene  
Farm Crops; Jackson  
James E. Griffin  
Forest Products; Detroit  
*Keith Norrell Griffin  
Agricultural Education; Napoleon  
Stanley George Grodski  
Farm Crops; Riverhead, Long Island, New York  
Charles Wilson Gruner  
Animal Husbandry; Coldwater  
Robert Plimpton Guyot, Jr.  
Agricultural Extension; Pleasant Ridge  
Robert Michael Haught  
Agricultural Education; Mt. Pleasant  
Richard Arthur Hall  
Agricultural Extension; Clio  
John Paul Halleck  
Landscape Architecture; Rhinelander, New Jersey  
Richard Lewis Hansen  
Animal Husbandry; Unionville, New York  
Charles Milton Hargrave  
Forest Products; Detroit  
James Arthur Harris, Jr.  
Forest Products; Port Huron  
Maynard Duane Hastay  
Horticulture; Detroit  
Charles E. Haugh  
Forest Products; Grayling  
Anthony Emil Havlik  
Agricultural Education; Whitehall  
John Hugh Hawley  
Agricultural Economics; Ontonagon  
Jere Maxwell Hazlett  
Landscape Architecture; Royal Oak  
John Joseph Hedderman  
Forest Products; Albany, New York  
John L. Hefner  
Agricultural Education; Huntingdon, Indiana  
Roy Stanton Heintz  
Forest Products; Chicago, Illinois  
Harry William Hemerling, Jr.  
Forestry; Bay City  
Wilbur Evan Hendershott  
Horticulture; Grand Rapids  
John Christian Herbstreit  
Poultry Husbandry; Grand Ledge  
Ronald Keith Hesche  
Agricultural Education; Lowell  
James Henry Hickey  
Landscape Architecture; Saginaw  
Joan Jane Higbee  
Horticulture; Ionia  
Lawrence Gillespie Hills  
Agricultural Economics; Bangor  
John Reuer Holmville, Jr.  
Dairy; Cassopolis  
Albert William Hosner  
Dairy; Gillespie, Illinois  
Fred Eugene Howe  
Animal Husbandry; Brooklyn  
Jerome Hull, Jr.  
Horticulture; Canfield, Ohio  
*Robert George Hunsbe  
Animal Husbandry; Detroit  
Corliss Irvin Ingels  
Horticulture; Henry, Illinois  
Lee Michael Jamieson  
Fishing and Wildlife; Alpena  
James Henry Jessop  
Agricultural Education; Byron  
John Joacham, Jr.  
Agricultural Education; Clifford  
*Victor Alan Jones  
Dairy; Lawrence  
Max Josowitz  
Agricultural Economics; Brooklyn, New York  
Reuben M. Kaarre  
Agricultural Education; Calumet  
Eleanor Francis Kaswiler  
Animal Husbandry; Little Silver, New Jersey  
John Anthony Kathrein  
Forest Products; Palatine, Illinois  
Robert Owen Kenworthy  
Dairy; Crown Point, Indiana  
William Louis Kickbuesch  
Forestry; Escanaba  
John Kiers, Jr.  
Forest Products; Saylesville, Rhode Island  
Richard Kay Kindinger  
Agricultural Economics; Adrian  
Robert LeRoy Klingbail  
Forest Products; Freehold, New Jersey  
Elmer Kenneth Klumpp  
Soil Science; Hersey  
Glen Burton Koths  
Horticulture; Taylor Center  
Paul Martin Kreiner  
Farm Management; Davison  
Stanley Sebastian Kresge, Jr.  
Agricultural Economics; Detroit  
Arthur Frank Kriessman  
Forest Products; Freehold, New Jersey  
*William F. Kruger  
Dairy; Lansing  
Harold T. Kuriau  
Landscape Architecture; Hakalau, Hawaii  
Henry Joseph Labrosse  
Land and Water Conservation; Bay City  
Jack Edgar Laird  
Forest Products; Wakefield  
Robert Dean Lambert  
Landscape Architecture; Lake Odessa  
Fred Lax  
Agricultural Education; Mt. Clemens  
Michael John Leen  
Agricultural Extension; East Detroit  
Edward Robert Lehecka  
Land and Water Conservation; Chicago, Illinois  
*Jean Brown Lentz  
Agricultural Extension; Standish  
Allen Jerome Leweke  
Forestry Products; Lansing  
James Lewis Leymon  
Forest Products; Glen Arbor  
Aiden Henry Libby  
Agricultural Mechanics; Hampden, Massachusetts  
James Francis Linnane  
Forest Products; Brighton, Massachusetts  
*Werner J. Lipton  
Agricultural Extension; Galesburg  
Saeed K. Lodhi  
Agricultural Mechanics; Lahore, Pakistan  
John Gerard Lucas  
Forestry; Brech  
Eberhard Alfred Maier  
Horticulture; Grosse Pointe  
Thomas James Malamphy, Jr.  
Animal Husbandry; Cumberland, Maryland  
Robert Paul Malcolmson  
Agricultural Mechanics; Beaverton  
Harvey Duane Marlowe  
Forestry; Grand Rapids  
Calvin George Martin  
Agricultural Extension; Herrin, Illinois  
Stuart William McCullough  
Forestry; Highland Park  
Kenneth Harry McKay  
Forest Products; Pigeon  
Earl McLeod  
Agricultural Education; Alpena  
*George Alvin McManus, Jr.  
Agricultural Extension; Traverse City  
David Albert Mean  
Agricultural Education; Saginaw  
Delbert George Meister  
Soil Science; Kaleva  
Charles Allen Menke  
Agricultural Education; Stephenson  
Rodney Clark Mercker  
Forestry; Washington, D.C.  
Donald William Metivier  
Land and Water Conservation; Manitowoc, Wisconsin  
Bernard John Metler  
Forest Products; Fort Wayne, Indiana  
Paul Raymond Mlynzynski  
Soil Science; Ravenna  
Victor Rasmus Mickelsen  
Forest Products; Glen Ellyn, Illinois  
Robert Lawrence Mikulich  
Land and Water Conservation; Traunik  
Carl Peterson Miller  
Horticulture; Riverside, Illinois  
John Wilson Miller  
Dairy; Cambridge City, Indiana  
Leslie Eugene Miller  
Forest Products; Grand Haven  
Kenneth Rodney Miracle  
Forestry; Green Bay, Wisconsin  
*Tom John Mrazek  
Land and Water Conservation; Chicago, Illinois  
Gerald William Noble  
Animal Husbandry; Detroit  
Robert William Newell  
Dairy; Yale  
Did Carl Ochsner  
Land and Water Conservation; LaPorte, Texas  
Kenneth Edward Omler  
Soil Science; Lansing
SCHOOL OF AGRICULTURE (Continued)

Katsumi Richard Okamoto
Food Technology; Chicago,
Ohio

Francis Joseph Orszag
Forest Products; Painesville,
Ohio

Charles Osborn
Forestry; Highland Park

John Thomas Osborne
Dairy; Royal Oak

Donald Earl Osgood
Urban Planning; St. Johns

Jack Stuart Ostrander
Forest Products; Woodstock, Illinois

Jack Herman Ott
Forestry; Grand Haven

James Edward Overly
Agricultural Education; Detroit

Harvey Daniel Pallister
Agricultural Education; Central Lake

Leonard Anthony Pancheri
Soil Science; Vulcan

Gerald Clyde Pangborn
Agricultural Education; Leroy

Edward Charles Paszek
Agricultural Extension; Hatfield, Massachusetts

Mark Paul Paul
Agricultural Economics; Detroit

Harold T. Pinkas
Horticulture; Lansing

Al George Plunge
Agricultural Education; Benton Harbor

Robert Henry Podig
Forest Products; Grand Rapids

Curtiss Alan Pollari
Landscape Architecture; Ironwood

Dwaine N. Polzin
Agricultural Economics; Grand Blanc

*Ray Eugene Poynor
Agricultural Economics; Benzenia

Robert Lee Price II
Horticulture; Rochester, New York

Joseph William Quinlan
Forest Products; Johnstown, New York

*Mercedes Heinen Rakestraw
Horticulture; Royal Oak

Joseph Paul Randolph
Agricultural Education; Port Huron

Robert Edmund Reaume
Animal Husbandry; Dearborn

Richard R. Reed
Dairy; Columbus, Ohio

Rupert R. Reinhart
Fisheries and Wildlife; Big Run, Pennsylvania

Donald Duane Rice
Agricultural Education; Leonidas

Rex Gerald Richardson
Horticulture; Lansing

Fred James Riley
Horticulture; Mears

Gal George Ripma
Dairy; Grand Rapids

Maurice Clarence Roberts
Agricultural Extension; Kent City

Augustus James Rogers III
Agricultural Economics; Beulah

Earl Robert Rose
Agricultural Education; South Lyon

Donald Angus Ross
Soil Science; Lansing

John Page Roth
Horticulture; Belding

Harvey Earl Rowbotham
Dairy; Port Huron

John Vincent Rufus
Forest Products; Detroit

Harold Ray Ruhstorf
Dairy; Bay City

Laurel Sackrider
Agricultural Economics; Battle Creek

Edward Sadilek
Agricultural Education;

Richard Glenn Sage
Landscape Architecture;

John Sok
Agricultural Education; Lapeer

George John Salata
Forest Products; Chicago, Illinois

Jack Clinton Sanderson
Agricultural Education; Fowlerville

*John Calvin Saylor, Jr.
Horticulture; Aspinwall, Pennsylvania

John Robert Sercer
Agricultural Economics; Morses

Charles Graham Schadt
Horticulture; Dowagiac

Caryl Arthur Schaefer
Horticulture; Sparta

Robert Richard Schaefer
Agricultural Education; Newberry

*Dale Herbert Schailer
Agricultural Education; Ann Arbor

Leo A. Scheffler
Agricultural Education; Alden

Robert William Scheffler
Horticulture; Benton Harbor

George Vincent Schichtel
Horticulture; Orchard Park, New York

Joseph Calvin Schroeder
Horticulture; Egg Harbor, New Jersey

*Melvin Martin Schuman
Horticulture; DeWitt

Duane Francis Seelye
Agricultural Education; Montrose

Alton Paul Randolph
Forest Products; Rockland

James E. Seymour
Forest Products; Battle Creek

Lawrence Sanders Shepard
Forest Products; Rochester

Benjamin Clinton Sherrill
Forestry; Watersmeet

Oliver Lincoln Shuey
Agricultural Mechanics; Dover, New Jersey

Springfield, Ohio

Richard Edward Shurbert
Land and Water Conservation; Oshkosh, Wisconsin

Sanford Otis Silver
Forestry; Grand Rapids

Genesio Anthony Simotti
Landscape Architecture;

John A. Slomka
Agricultural Education;

Glendon William Smalley
Forest Products; Bridgeton, New Jersey

Francis Roger Smith
Agricultural Education; Hopkins

*Lawrence Hubert Smith
Agricultural Education; Jackson

Willis E. Smith
Dairy; Adrian

Frank George Somoc
Forest Products; Ypsilanti

Donald Eisele Spencer
Land and Water Conservation; Glen Rock, New Jersey

Gerald Elmer Sprenger
Forestry; Coleman

Harry David Sterling
Forestry; Johnstown, Pennsylvania

John Earl Stewart
Soil Science; Detroit

Robert Eugene Stinson
Forest Products; White Pigeon

William David Striffler
Forestry; New Baltimore

*Lester Robert Strong
Food Technology; Grand Rapids

*John Robert Summers
Agricultural Education; Pinconning

Harold William Swanberg
Forest Products; Chatham

Clifford Don Swanson
Forest Products; Ludington

*Dale Vernon Sweet
Agricultural Education; Lansing

Edward Arnold Tapio
Agricultural Education; Chassell

*Gordon Lucius Tarbox, Jr.
Forestry; Toledo, Ohio

John Glen Theisen
Soil Science; Saginaw

Walfred Sigurd Tolleson
Agricultural Education; L'Anse

Milton James Tomkinson
Agricultural Economics; Clio

Dean Stewart Tribby
Agricultural Education; Concord

John Herbert Trustdorf
Land and Water Conservation; Dover, Ohio

Norman Osborn Tubbs
Land and Water Conservation; Grand Rapids

*Charles M. Van Aken
Poultry Husbandry; Eaton Rapids

John Elwood Vandervoort
Forest Products; Coloma

*William Robert Vansatter
Dairy; Grosse Pointe

Wallace Cropsey Van Houten
Agricultural Education; Orangeburg, New York

Robert Van Klompenberg
Agricultural Education; Jamestown

Marvin Van Tuinen
Animal Husbandry; Grand Rapids

Howard Albert Vollbrecht
Soil Science; Highland Park

Henry John Voorhees
Forest Products; Grand Rapids

†Robert Vance Wagley
Agricultural Education; Lansing

Robert Earl Waite
Agricultural Education; Irons

Adalbert John Wantroba
Forest Products; Chicago, Illinois

Richard Guerin Ward
Forest Products; Farmington

Walter Wegryn
Forestry; Linden, New Jersey

*With Honor
†With High Honor

17
John Whittemore Weis  
Landscape Architecture; Evanston, Illinois

Glen C. Welch  
Agricultural Education; Litchfield

Garrett Earl Wheaton  
Agricultural Education; Eagle

George Martin Whitson  
Forest Products; East Lansing

Richard Behrens Wiest  
Forestry; Grand Rapids

†Jane Evelyn Williams  
Agricultural Extension; Marlette

Wayne Gregory Willmeng  
Land and Water Conservation; Benton Harbor

James Samuel Willoughby  
Animal Husbandry; Detroit

*Leland Stanley Wittwer  
Dairy, Belleville, Wisconsin

John Bartram Woodruff  
Forestry Products; Watervliet

Andrew Arnold Wuotila  
Agricultural Education; Floodwood, Minnesota

Irving Rudolph Wyeth  
Agricultural Extension; Lansing

Russell Leon Wyma  
Urban Planning; Grandville

Simon Arthur Yerrat  
Land and Water Conservation; Lincoln Park

Richard James Ziehm  
Agricultural Economics; Gagetown

Clair Dirk Zwiep  
Horticulture; Holland

#### DEGREE OF BACHELOR OF SCIENCE IN FORESTRY

William Woodward Calvert  
Montreal, Quebec, Canada

Joseph Andrew Ditzhazy  
Trout Creek

Burton Lewis Essex  
Ionia

Harley Fox Gantz  
Sharon, Pennsylvania

Harry William Hemerling, Jr.  
Bay City

Robert Franklin Mainone  
Ravenna

Robert Norwood McCombs  
Jackson

William Robert Paddock  
Cleveland, Tennessee

Karl Winslow Spelman  
Adrian

William David Striffler  
New Baltimore

Raymond George Weidner  
Cleveland Heights, Ohio

LeRoy Winfield Whitman  
Silver Spring, Maryland

*With Honor

†With High Honor
SCHOOL OF

Business and Public Service

The candidates will be presented by DEAN HERMAN JACOB WYNGENER

DEGREE OF BACHELOR OF ARTS

James Richard Abercrombie
Business Education; Flint

John Howard Acker
Journalism, Rochester, New York

Edward Merrill Ballantine
Economics; Flint

John Jr. Barnes
Journalism, Leslie

Robert Thomas Barrett
Journalism; East Lansing

Haig Harry Barsam
Business; Coreoran, California

Dillon A. Bartlett
Business Education; Roseville

Joseph P. Barzotti
Public Administration; Detroit

Raymond Edward Basso
Accounting; Bagdad, Iraq

Dean Robert Batchelor
Economics; Owosso

William Edward Becker
Public Administration; Detroit

John Arnold Beckett
Business; Battle Creek

Russell H. Beckwith
Economics; Mt. Morris

Edward G. Belyea
Public Administration; Lexington, Massachusetts

George Edwin Bennett
Business; Mt. Clemens

Margaret Anne Bennett
Social Service; Detroit

Robert A. Bennett
Journalism; Detroit

V. Ward Bennett, Jr.
Hotel, Restaurant and General Institutional Management; University, New York

Alan D. Anderson
Business; Three Rivers

Charles Nicholas Anderson
Accounting; Flint

Orville E. Anderson
Business; Flint

Pauly Anna Anderson
Journalism; Flint

Quentin Lee Anderson
Business; Detroit

Frederick Nevins Andreea, Jr.
Business; Yule

Thomas Angel
Hotel Administration; Iron River

Joyce Margorie Armitage
Economics; East Lansing

Dale James Arnold
Journalism; Lansing

Fred Steven Assing
Hotel, Restaurant and General Institutional Management; Cleveland, Ohio

Karl Loren Atkins
Business; Flint

Martha Jane Atkins
Social Service; Flint

George Jaffrey Auchterlonie
Journalism, Canada, Kentucky

Robert Allan Babcock
Journalism; Flint

Amal Elmer Bachmann
Social Service; Flint

Donald Paul Baillot
Economics; Lansing

Donald Frederick Baldwin
Business; Orchard Lake

Irving Baldwin
Journalism; Rochester, New York

Edward Merrill Ballantine
Economics; Flint

John Jr. Barnes
Journalism, Leslie

Robert Thomas Barrett
Journalism; East Lansing

Haig Harry Barsam
Business; Coreoran, California

Dillon A. Bartlett
Business Education; Roseville

Joseph P. Barzotti
Public Administration; Detroit

Raymond Edward Basso
Accounting; Bagdad, Iraq

Dean Robert Batchelor
Economics; Owosso

William Edward Becker
Public Administration; Detroit

John Arnold Beckett
Business; Battle Creek

Russell H. Beckwith
Economics; Mt. Morris

Edward G. Belyea
Public Administration; Lexington, Massachusetts

George Edwin Bennett
Business; Mt. Clemens

Margaret Anne Bennett
Social Service; Detroit

Robert A. Bennett
Journalism; Detroit

V. Ward Bennett, Jr.
Hotel, Restaurant and General Institutional Management; University, New York

Alan D. Anderson
Business; Three Rivers

Charles Nicholas Anderson
Accounting; Flint

Orville E. Anderson
Business; Flint

Pauly Anna Anderson
Journalism; Flint

Quentin Lee Anderson
Business; Detroit

Frederick Nevins Andreea, Jr.
Business; Yule

Thomas Angel
Hotel Administration; Iron River

Joyce Margorie Armitage
Economics; East Lansing

Dale James Arnold
Journalism; Lansing

Fred Steven Assing
Hotel, Restaurant and General Institutional Management; Cleveland, Ohio

Karl Loren Atkins
Business; Flint

Martha Jane Atkins
Social Service; Flint

George Jaffrey Auchterlonie
Journalism, Canada, Kentucky

Robert Allan Babcock
Journalism; Flint

Amal Elmer Bachmann
Social Service; Flint

Donald Paul Baillot
Economics; Lansing

Donald Frederick Baldwin
Business; Orchard Lake

*With Honor
†With High Honor

* Athanasius Leo Banishes
Business Education; Flint

Gordon James Balit
Business; Grand Rapids

Nancy Jane Boudeman
Journalism; Kalamazoo

Robert John Bowing
Journalism; Midland

William Russell Bower
Accounting; Fort Wayne, Indiana

Carl Raymond Brahm
Journalism; Utica

Geraldine Marie Breen
Social Service; Fairmont, Minnesota

Charles J. Breyer
Economics; Lansing

Robert MacFarland Briggs, Jr.
Accounting; Erie, Pennsylvania

Roland John Buns
Business; Jenison

Mary Patricia Broadus
Hotel, Restaurant and General Institutional Management; Traverse City

David Lawrence Brown III
Hotel, Restaurant and General Institutional Management; Traverse City

Philip Alan Brown
Business; Yule

Richard Harrison Burt
Hotel, Restaurant and General Institutional Management; Detroit

William Kay Burton
Business; Detroit

Jacquelyn Ann Bush
Business; Muskegon

Jack Caswell Bushong
Business; Muskegon

Calvin Coolidge Buswell
Hotel, Restaurant and General Institutional Management; Traverse City

Samuel Butterklee
Hotel Administration; White Plains, New York

William G. Byrne
Economics; Homer

Dean Sandra Cady
Economics; Saginaw

Paul Edward Cahow
Business; Dearborn
Richard Byers Calder  
Business; Sault Ste. Marie

Robert Stratton Callis  
Hotel, Restaurant and General  
Institutional Management;  
Clarksburg, West Virginia

Herman C. Campbell  
Business; East Detroit

†John Kelly Campbell  
Business Administration;  
Grand Rapids

Kenneth Campbell, Jr.  
Journalism; Detroit

James Ross Cannon  
Economics; Detroit

Leonard Richard Carlson  
Journalism; Fowlerville

†William Arthur Carlson  
Public Administration; Detroit

Joseph Russell Carrow  
Journalism; Clare

David Johnson Catrow, Jr.  
Business Administration; Detroit

Robert J. Cavanaugh  
Business; Bay City

Floyd Ellsworth Challenger  
Business; Grand Ledge

†Monica King-Lan Chen  
Business Education; Hong Kong, China

David Louis Cherry  
Journalism; Spring Valley, New York

Roland Leon Chetter  
Journalism; Detroit

Alan Douglas Childs  
Economics; Saginaw

Paul Walter Christon  
Economics; Birmingham

Dorothy Clark  
Social Service; Saginaw

Edgar John Clark  
Business; Port Austin

Millard Webster Cleveland  
Business; Hensley, Arkansas

Norman Kennedy Coan  
Business Administration; Wyandotte

Barbara Helen Cochrane  
Accounting; Aurora, Illinois

Richard J. Cook  
Journalism; Grand Rapids

George Richard Colley, Jr.  
Business; Gary, Indiana

Lee Jay Colling  
Economics; Caro

James Mason Collins  
Economics; Flint

Richard A. Collins  
Business; Alpena

James Thomas Constand  
Hotel, Restaurant and General  
Institutional Management;  
Detroit

C. Fred Cook  
Business; Dearborn

†Dorothy Cook  
Accounting; Detroit

Charles Kent Cooke  
Business Education; Flint

Gary Kenneth Cooper  
Business; Owosso

Thomas William Cooper  
Accounting; Lansing

Charles Robert Corblishley  
Economics; Bad Axe

†George Clifford Corcoran  
Journalism; Pontiac

Rosemary Nester Corcoran  
Journalism; Saginaw

Evans Aristidis Corden  
Business; Detroit

Claire Louise Coren  
Social Service; Chicago, Illinois

Tom Spencer Corey  
Business; Plymouth

Phyllis Joan Cornhill  
Business; Plainwell

Matias Alberto Corro  
Business; Colon, Panama

Richard Charles Coulon  
Business; Adrian

†Cornelia Standisk Courteau  
Journalism; Louisville, Kentucky

David Ralph Crego  
Business Administration; Lansing

Arthur Dunne Cronin  
Business; Detroit

Aileen Taube Croyer  
Journalism; Detroit

William W. Crozier  
Journalism; Detroit

Douglas Gordon Carley  
Business; Detroit

†William Monroe Curren  
Business Education; DeWitt

Grant Burt Dalcour  
Accounting; Saginaw

Joel Martin Dalkin  
Hotel, Restaurant and General  
Institutional Management;  
Chicago, Illinois

Quentin Waldemar Danielson  
Business Administration;  
Ludington

Fred Lee Davis, Jr.  
Business; Detroit

Jack Peter Dello  
Business; Kalamazoo

James Edward Delaney  
Business; Detroit

George Peter Dellys  
Business; Manistique

Richard A. De Lyser  
Accounting; Rochester, New York

Francis Carroll Devlin  
Hotel, Restaurant and General  
Institutional Management;  
Boston, Massachusetts

Donald George Diamond  
Business; Monroe

Gale DeLyle Dickinson  
Business; Tekonsha

Ross Edmund Doan  
Business; Bay City

Daniel Edward Doane  
Business; Belmont

John William Dock  
Journalism; Detroit

Theodore Hazen Doran  
Business; Detroit

Royal Frederick Dressel  
Economics; Jackson

Donald Roy Drouillard  
Business; Algonac

Robert Harvey Drouillard  
Business Administration;  
Grand Rapids

Warren Oliver Druetzler  
Business Administration;  
LaGrange, Illinois

Raymond Vandecar Dukeshner  
Business; Detroit

Aloysius Anthony Dunaway  
Business; Grand Rapids

Howard William Duncan  
Business; East Lansing

Ken Duncan  
Journalism; Detroit

Dale Orval Dunlap  
Accounting; Flint

William Christopher Dunlop  
Business; Battle Creek

Robert Frank Durfee  
Business; Detroit

David Cameron Echols  
Social Service; Richmond, Virginia

Theodore Robinson Eck  
Political Science; East Lansing

John David Edgerton  
Economics; Battle Creek

Howard Seymour Elias  
Economics; Trenton

Verne Leslie Elliott  
Journalism; Traverse City

James Arthur Ellis  
Economics; Royal Oak

Robert Louis Ellis  
Economics; Grand Rapids

†Richard Staunton Elsee  
Business Administration;  
Berneria, Michigan

Bernard Marks Engel  
Business; Buffalo, New York

George Edward English  
Business; Bad Axe

David Conn Ellpaper  
Business; Lansing

Hubert Arthur Erickson  
Hotel, Restaurant and General  
Institutional Management;  
Iron Mountain

Robert Carl Evans  
Business; Ferndale

Frederick William Fabian, Jr.  
Journalism; East Lansing

William Joseph Fagin  
Business; Flint

Robert Philip Fairman  
Business; Lansing

Jerome A. Fairman  
Business; East Lansing

Douglas Howard Farrington  
Accounting; Flint

†Jacquelin Johanna Farrington  
Social Service; Lansing

Loren Chase Farwell  
Business Administration; Flint

Robert Richard Fasold  
Hotel Administration; Ardmore, Pennsylvania

Earl Jay Federman  
Accounting; Bay City

Margaret Ann Fettig  
Journalism; Detroit

Lois Claire Fiene  
Social Service; Hancock

†Ceverena Edith Pitch  
Social Service; Williamsville, New York

Ann Marie Fletcher  
Journalism; Bay City

John Adam Flory  
Business; Lansing

Paul Arlen Flynn  
Public Administration; Chicago, Illinois

Donald Lee Foehr  
Hotel, Restaurant and General  
Institutional Management;  
Cincinnati, Ohio

Mary Louise Folger  
Journalism; Hilldale

†Jane Eleanor Foster  
Business; Detroit

Robert Weller Foster  
Business; East Lansing

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†With High Honor
Theodore Gilbert Frank
Accounting; Oakwood Heights, Staten Island, New York

Warren Henry Frayne
Accounting; Birmingham

Otis Nathan French
Economics; Grand Rapids

Robert Henry Frew
Business Administration; Royal Oak

Calvin James Frey
Business; Battle Creek

*George Edward Frost, Jr.
Accounting; Lancaster, New York

Martha Louise Fuller
Business Education; Muskegon

†Martha Louise Fuller
Accounting; Bellaire

Robert Irwin Fuller
Business Administration; Detroit

William Henry Gallagher
Journalism; Detroit

*Wilson A. Gay
Economics; Freeland

Terrence Thomas George
Journalism; Iron River

Robert Marvin Gielow
Economics; Detroit

James Weldon Gilbert
Journalism; Royal Oak

Vernon Pershing Gill
Economics; Rochester, New York

Kent Franklin Gilman
Journalism; Kalamazoo

Arthur Richard Goep, Jr.
Business Administration; Saginaw

Jerry Whitney Goering
Business; Sparta

William Austin Gould
Economics; East Schodack, New York

†Glen Eugene Gordon
Journalism; Battle Creek

Robert Joseph Gorman
Journalism; Shaker Heights, Ohio

Robert Charles Gorriell
Economics; Ironwood

John Gould, Jr.
Economics; Manistee

Robert Ben Gould
Business; Chicago, Illinois

Robert Martin Gould
Business; Newark, New Jersey

John Marko Grandelis
Business Administration; Ironwood

Robert William Granzeier
Business; Saginaw

Herman Graulich
Business; Brooklyn, New York

Robert Weatherby Graves
Business; Royal Oak

Henry Edward Griffendorf
Business; Benton Harbor

Richard Gary Griffith
Business Administration; Traverse City

Harold Lee Grossman
Business; Detroit

Vera Grunman
Social Service; Dearborn

Victor Marshall Guernsey
Journalism; Fenton

John Harris Guggenheim
Hotel, Restaurant and General Institutional Management; Buffalo, New York

Robert L. Hager
Public Administration; Sault Ste. Marie

Sam Hagenian
Business; Highland Park

Walter Scott Hager
Economics; Buffalo, New York

Robert Harry Hahn
Business; St. Joseph

James Hamilton Hall
Hotel, Restaurant and General Institutional Management; New York, New York

Julie Ann Hall
Journalism; East Grand Rapids

Thomas Stuart Hall
Business Administration; Lowell

Donald Devereux Hallam
Accounting; Detroit

Jean Aileen Hamilton
Business Administration; Bay City

Dewey Curtis Hanes
Journalism; Harvey, Illinois

Robert Gordon Hanley
Journalism; Kalamazoo

Eaton Journalism; Clare

Gay Ca$haw Hanna
Journalism; Saranac

Allan Everett Hannas
Business; Western Springs, Illinois

Robert Jessel Hardy
Economics; Flint

Richard Dean Harless
Business; Flint

Donald Ross Harris
Business Administration; Center Line

Robert LaVerne Hartley
Business; Holt

Norman Richard Harwick
Economics; Grand Blanc

John William Hawes
Business; Lansing

Edward A. Hackett
Business; Orchard Lake

Gordon Rhodes Hawkins, Jr.
Business Administration; Grand Rapids

Robert Alfred Hawkins
Accounting; Western Springs, Illinois

Robert Lynn Heatley
Business Administration; Midland

Elmer Marion Hecht, Jr.
Accounting; Flint

Hadley James Hecksel
Business; Spring Lake

*Harley G. Hecksel
Business; Spring Lake

Harry S. Hein
Economics; New York, New York

Richard Walter Heiss
Accounting; Monroe

James Wilbert Helmrich
Business; Birmingham

Richard G. Hembree
Business; Lansing

Gordon Loren Hendrick
Business Administration; Jackson

James Victor Henry
Accounting; Detroit

Richard Lyle Henson
Journalism; Dearborn

Earl Gene Hilburn
Business; Gillespie, Illinois

Robert Harrison Hinkley
Economics; Cadillac

George Anderson Hockenbury
Hotel, Restaurant and General Institutional Management; Traverse City

James La Grange
Business; Illinois

James Otus Hodges
Accounting; Concord

∗Robert Hurt Hoekstra
Business; Kalamazoo

Shirley L. Hoffman
Social Service; Ann Arbor

Frank Eugene Hokenson
Hotel, Restaurant and General Institutional Management; Plymouth

∗Tofeek Holay
Accounting; Flint

William Peter Hornick
Journalism; Detroit

Raymond Francis Homrich
Accounting; Birmingham

Thomas Foster Hood
Business Administration; Big Rapids

Thomas LeRoy Horn, Jr.
Hotel, Restaurant and General Institutional Management; East Grand Rapids

Robert Edward Horwood
Business; East Lansing

Gerald Ross Hosner
Business; Drayton Plains

∗Nancy Julia Hotop
Journalism; Kalamazoo

Lee Irving Howard
Food Distribution; Detroit

Jane Dolores Hubbard
Business Education; Grand Rapids

John Paul Hudak
Business; Detroit

John Francis Hughes
Journalism; Ypsilanti

Russell Loren Hughes
Business; East Jordan

William Lesley Hughes
Business Administration; Harrisburg, Pennsylvania

Allen Ives Hunting
Business Administration; Grand Rapids

William Henry Husted
Business; Flint

Keith Ernest Huttenclocher
Business; Jackson

Willis Cornelius Huysser
Accounting; Grand Rapids

†William Cochrane Ingle
Business; Detroit

W. Leonard Irwin
Business; Detroit

William Pierson Irwin
Business; Grand Rapids

Harold Merle Iverson
Business Education; Whitehall

Don Deward Jackson
Business Administration; Ludington

Gerald Fredrick Jackson
Business Administration; Whitehall

William Chalice Robert James
Economics; Flint
Raymond George Koperski
Hotel, Restaurant and General
Institutional Management;
Detroit
Edward Frank Kosan
Business; Chicago, Illinois
Steve Kostecke, Jr.
Business, Caro
Richard Louis Kozlowski
Accounting, Wyandotte
Judith Ann Krause
Business; Pontiac
Robert Alan Krause
Hotel Administration;
Rochester, New York
Leo J. Kreps
Business, Fremont
William Joseph Kruer
Economics; Grand Rapids
George H. Kunert
Business; downtown Harbor
†Barbara Joanne Kunkel
Accounting, East Lansing
Frank Rudolf Kunz
Journalism, Ludington
Herbert Louis Kunze
Business; Flint
James Y. Kurihara
Journalism; Jacksonvile, Illinois
John W. Kurtz
Hotel, Restaurant and General
Institutional Management;
Detroit
Catherine Malenfant LaHaie
Social Service; Cheboygan
Robert Fremont Lake
Economics; Three Rivers
Robert John Kibert
Business Education; Detroit
Donald Charles Lamm
Journalism; Oak Park, Illinois
William Roy Lamoreaux
Journalism; Benton Harbor
Frederick Joseph Land
Business Administration;
Downtown Harbor
Betty I. Landis
Social Service; Fremont
†Richard Thomas Lang
Journalism; Grand Rapids
Mona Joan Langolf
Journalism; Port Huron
R. D. Langs
Business; Traverse City
William Laverne Lanphar
Journalism, Romeo
Alphonse Anthony Laski
Accounting, Flint
Lee Earl Lathrup
Journalism, Farmington
Kenneth Jack Laufer
Business Administration;
Saginaw
Clement John Laurion
Hotel, Restaurant and General
Institutional Management;
New York, New York
Bruce Earl Lavengood
Journalism; Charlotte
Ronald Hugh Laviolette
Journalism; Iron Mountain
John Craig Leach
Business; Flint
John Richard Leary
Political Science; Boscoebel,
*Irving Anthony Le Blanc
Journalism; Lansing
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Business; Detroit
Victor Anton Leslie, Jr.
Economics; Grand Rapids
Alfred Levine
Business; Brooklyn, New York
John Charles Link
Business; Ravenna
William Albert Lindsay
Business; Mt. Clemens
Robert Malcolm Ling
Journalism; Hasbrouck Heights,
New Jersey
Jay Arthur Lively
Business; St. Clair
Margaret Fear Logan
Journalism, Niagara Falls,
Canada
Mary Lou Logan
Social Service; Tiona, Pennsylvania
Carolyn Louise Loose
Social Service; Detroit
Alfred Walter Lowman
Journalism; Lansing
William Howard Lucas
Business; Detroit
George Richard Lundberg, Jr.
Institutional Management;
Saginaw
Jean Dancer Lunn
Business Education; Chelsea
Alfred F. Lustbader
Journalism; Forest Hills,
New York
John Thomas MacFarlane
Business Administration; Detroit
Robert Rowland Machon
Business; Chicago, Illinois
Gerald Richard Mack
Economics; Niagara Falls,
New York
Robert John Mack
Business Administration;
Buffalo, New York
Elizabeth Brandt MacKay
Business Education; Detroit
Robert Sturt MacKinnon
Business; Flint
†Roy Edward Maki
Business Education; St. Johns
Ina Natalie Mappen
Journalism, Auburndale,
Massachusetts
Dorothy Kay Marko
Journalism; Hamtramck
†James E. Martin
Economics; Hubbardston
John Gustin Martin
Economics; Detroit
Robert Everett Martin
Business; Dearsborn
†John Richard Marvin
Hotel, Restaurant and General
Institutional Management;
Royal Oak
Jerome Edward Maslowski
Business; Saginaw
Wendell Earl Mason
Accounting; Waldron

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†With High Honor
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Economics; Birmingham

Carl Theodore Mottek  
Hotel Administration;  
Cleveland, Ohio

Robert Bruce Munson  
Business Administration;  
Lansing

James Carleton Murphy  
Business Administration;  
Grand Rapids

*Sara Yolanda Murray  
Journalism; Menominee

James Harold Musty  
Journalism; Kenmore, New York

Eleanor Jane Myk  
Business Education; Luther

*Ann Kathryn Nachtigall  
Business; Grand Rapids

Naaman Nazir Nakfoor  
Political Science; Deirimmass, Lebanon

Robert Anthony Narus  
Hotel, Restaurant and General  
Institutional Management;  
New Britain, Connecticut

Irving Thomas Nelson  
Political Science; Kingsford

Erwin Perry Nichols  
Business Administration; Pontiac

Ernest Lowell Nicolay, Jr.  
Accounting; Pontiac

Edward Henry Nienaber  
Journalism; West Branch

James E. North  
Business; Lincoln Park

Jerome Kent North  
Business; Grand Rapids

Wallace Richard Nourse  
Business Administration; Lansing

Robert King Oberst  
Accounting; Jackson

Gerald Francis O’Connor  
Business; Lowell, Massachusetts

Irwin Robert O’Neill  
Accounting, Brooklyn, New York

Burt Hatch Oelker  
Journalism; Muskegon Heights

Edward Lawrence Okopien  
Business; Flint

Thomas Walter Olson  
Business; Muskegon

Keith Eming  
Business; Iron Mountain

Lloyd Clayton O’Neal  
Accounting; Fremont

Robert Edward Osterberg  
Business; Lansing

Richard Earl Otto  
Economics; East Lansing

Mary Frances Paddock  
Business Education; Cleveland, Tennessee

Herman Robert Panzenhagen  
Accounting; Flint

Donald Paoletti  
Economics; Iron Mountain

*Robert Paoletti  
Business; Iron Mountain

Daniel Haines Paris  
Hotel, Restaurant and General  
Institutional Management;  
Ocean City, New Jersey

*Kenneth Kriebel Parlin, Jr.  
Economics; Battle Creek

George Roger Parmenter  
Business; North Muskegon

Richard Simon Pasch  
Hotel, Restaurant and General  
Institutional Management;  
Milwaukee, Wisconsin

Charles Andrew Patrick  
Business; Flint City

John Boyer Paul  
Economics; Watervliet

Merie W. Peacock  
Accounting; Grand Blanc

Gustie John Peklo  
Political Science; Port Huron

Carlyle M. Perry  
Food Distribution; Lansing

Richard Hugh Perry  
Economics; East Lansing

John Robert Peterson  
Accounting; Center Line

*Marion Margaret Petch  
Journalism; Detroit

William George Plant  
Business; Birmingham

Russell Joseph Polley  
Journalism; Cambridge, Massachusetts

Tadeus Chester Poniatowski  
Business; Windsor, Ontario, Canada

Bruce Kinsey Powell  
Business Administration, Detroit

James Burke Powers  
Business; Oceanside, New York

William August Preinacker  
Economics; Port Huron

Lowell Edward Prescott  
Economics; Auburn, Ohio

K. Jane Priaga  
Business Education; Muskegon

Walter A. Prochnow  
Business; Ann Arbor

Vernon Pugh  
Journalism; Fenton

Clark Edwin Purdy  
Business; Caro

John Roger Quigley  
Hotel, Restaurant and General  
Institutional Management;  
Lansing

James Edward Rafferty  
Business; Bay City

John Charles Randall  
Journalism; Elk Rapids

Grace Virginia Randel  
Accounting, Greenville

†Ruth Rasmussen  
Public Administration; Lansing

William Elmer Rayman  
Hotel, Restaurant and General  
Institutional Management;  
Lakewood, Ohio

Clifford Lott Raymer  
Business; Benton Harbor

Paul Reading  
Hotel, Restaurant and General  
Institutional Management;  
Bloomfield

John Walter Reddy  
Hotel, Restaurant and General  
Institutional Management;  
East Lansing

James Lewis Redmond  
Business; Detroit

William Glen Rees  
Economics; Trenton

Ewart Wilmer Reid  
Business; Detroit

LoRoy Reid  
Business; Walled Lake

Mark Wilburn Reid  
Accounting; Flint

SCHOOL OF BUSINESS AND PUBLIC SERVICE (Continued)
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Ferdinand Charles Reiff
Business Administration; Richmond Hill, New York
Victor William Rein
Business Administration; BUrgoy, Flint
Victor Duane Reisig
Hotel, Restaurant and General Institutional Management; St. Joseph
Arthur Justus Reynolds
Economics; Flint
* Dale W. Rhodes
Business; Benton Harbor
William Cyrus Rice
Economics; Grand Rapids
Donald Frederick Richards
Economics; Detroit
Max Earl Richards
Business; Bellaire
John Patrick Richmond
Accounting; Flint
George Francis Riegle
Accounting; Houghton Lake
* Alan Herbert Roberts
Accounting; Detroit
* George Stanley Roberts
Hotel, Restaurant and General Institutional Management; Springfield, Illinois
James Edward Robinson
Accounting; Battle Creek
* Virginia Helen Rogers
Social Service; Battle Creek
Allan MacDonald Ross
Economics; Kenilworth, Illinois
Robert Francis Ross
Hotel, Restaurant and General Institutional Management; Howell
Donald William Rowan
Economics; Detroit
William Edward Rowland
Business; Grand Rapids
* Richard Hurley Ruch
Accounting; Holland
David Douglas Rushforth
Political Science; East Lansing
Daniel William Ruple
Business; Grand Rapids
Audrey Jane Ruschman
Business; Royal Oak
Leslie Emmett Russell
Economics; Flint
Martha Harkness Russell
Journalism; Grand Rapids
Daniel Emmett Ryan, Jr.
Business; Adrian
James Gerald Ryan
Journalism; Jackson
Milan Emil Sabick
Business; Summit, Illinois
Elbie Elizabeth Sackett
Political Science; East Lansing
Richard Bruce Sage
Business; Detroit
Victor S. Saier, Jr.
Hotel, Restaurant and General Institutional Management; Lansing
Katherine H. Sakai
Business Administration; New Rochelle, New York
* Keith Edwin Simons
Political Science; Northville
Gerald Jerome Skiera
Journalism; Manistee
Zachary George Skokos
Hotel, Restaurant and General Institutional Management; Detroit, New Jersey
Dewey Joseph Sleder
Business Administration; Traverse City
James Edward Smalgogan
Journalism; Detroit
Donald LaBarre Smith
Journalism; Port Huron
Helen Lockhart Smith
Economics; New Bethlehem, Pennsylvania
Henry Spencer Smith
Business; Oswego, Illinois
* Millard Ervin Smith
Accounting; Royal Oak
Ronald Lee Smith
Business; Dearborn
William Kay Smith
Journalism; Flat Rock
Robert Donald Smyth
Business; Holt
Edward Frank Sobczyk
Business; Melvindale
Robert Gerald Southwell
Hotel, Restaurant and General Institutional Management; Parma
Bobbie Ward Spalding
Accounting; Cassopolis
Arnold Spelun
Economics; New York, New York
Duane Byron Spicer
Business; Flint
* Alvin H. Spoering
Business Administration; Traverse City
* Barbara Ann Stacy
Social Service; Kalamazoo
John Herbert Stark
Economics; Flint
James Latimer Steere
Hotel, Restaurant and General Institutional Management; Crystal
Lincoln Frey Stegman
Hotel, Restaurant and General Institutional Management; Buffalo, New York
Pauline Lenore Steinmetz
Social Service; Eyota, Minnesota
George Louis Stevens
Business; Grand Rapids
James Wheeler Sterling
Economics; Chicago, Illinois
Margaret Strubbing
Business Administration; Battle Creek
John Robert Strasser
Hotel, Restaurant and General Institutional Management; Evanston, Illinois
Donald Washburn Stibbey
Journalism; Muskegon
John Robert Stuart
Business; Detroit
Victor Hubert Strueben
Economics; Chesaning
Earl R. Stump, Jr.
Journalism; Yahama, Washington
Robert Valderrama
Business Administration; Lansing
Joseph E. Suarez
Business; Dearborn

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James Arthur Summers  
Journalism; Grand Rapids  
*With Honor

James Seymour Vest  
Social Service; Ypsilanti

Roger Fleming Vester  
Business; Battle Creek

Robert Emmerson Vick  
Business; Detroit

Barry Norman Vinkemulder  
Accounting; Grand Rapids

Joanne Kathryn Vollmer  
Business; Saginaw

†Daniel Robert Vosburg  
Accounting; West Branch

Eugene William Vroman  
Hotel, Restaurant and General  
Institutional Management;

Schoharie, New York

Peter Michael Vukich  
Economics; Monroe

Ralph Carl Waara  
Business; Flat Rock

Derwin James Walker  
Business; Detroit

James G. Walker  
Journalism; Flint

†Daniel Bruce Wallace  
Business; Ada

Norman Heini Walper  
Business; Adrian

Glen Byron Walters  
Business; Lansing

Joseph William Walters  
Business; Detroit

Eugene Albert Ward  
Business Administration; Oxford

James Latimer Warren  
Hotel, Restaurant and General  
Institutional Management;

Chicago, Illinois

Willard Caleb Wearey  
Hotel, Restaurant and General  
Institutional Management;

West Chester, Pennsylvania

*James Cameron Webb  
Economics; Bryan, Texas

Thomas James Webber  
Business; Dearborn

Carl James Trull  
Hotel Administration; Detroit

Lucile Ortolina Webster  
Social Service; Johnstown, New York

Gerhard Karl Friedrich Weiss  
Economics; Bremen, Germany

George William Weitzenmann  
Business; Grosse Pointe

Roger Daniel Weller  
Public Administration; Dowagiac

Clifford Carol Wells  
Journalism; Coloma

Norman Howard Wells  
Business; Flint

*Norman Kari, Western Michigan University

Business; Allegan

Paul M. Welsh  
Business Administration;  
Six Lakes

Barbara Marie Wendt  
Business; Brown City

Douglas Earl Wescott  
Business Administration; Gladstone

Jeanine Carolyn Wessinger  
Business; Detroit

James Futrell West  
Business; Memphis, Tennessee  
Orem Thomas Wharton  
Public Administration; Lansing

Paul Ritchie Wheaton  
Business Administration; Montosa, Wisconsin

Joseph Ray Wheeler  
Business; East Lansing

Robert Lynn Whipple, Jr.  
Economics; Erie, Pennsylvania

Raymond Porter White, Jr.  
Hotel, Restaurant and General  
Institutional Management;

Adrian

Ruth Fern White  
Business Administration; Lansing

Spencer Max White  
Business; Detroit

†Olin Staley Whittemore  
Business; East Lansing

Henry C. Wholihan  
Hotel, Restaurant and General  
Institutional Management;

Detroit

Gerald Grant Wicks, Jr.  
Accounting; Birmingham

Robert Wendell Widdicombe  
Economics; Auburn, Indiana

Don William Wilcox  
Political Science; Royal Oak

Allan Rich Wilhelm  
Journalism; Traverse City

Hugh M. Wilkoff  
Business; Detroit

Harold Meyers Willard  
Journalism; Belvidere, Illinois

*George Robert Wilson  
Hotel Administration; Marion, Ohio

Robert Lee Wilson  
Business; Three Rivers

Francis Burton Wolcott  
Business; Tallmadge, Ohio

Arnold Gordon Wolfe  
Journalism; Pleasant Ridge

Kenneth Richard Wolfe  
Business Administration; Dearborn

Dorothy Mina Wright  
Social Service; Detroit

Kenneth Earl Wright  
Business Administration; Saginaw

Lawrence Raymond Wright  
Hotel, Restaurant and General  
Institutional Management;

New York, New York

Walter Rudolph Wysz  
Business; Detroit

Lyle Keith Yankton  
Business Administration; Midland

Jack Mason Zerull  
Accounting; Mt. Morris

Arthur Carl Zill  
Business; Ann Arbor

Richard LeRoy Zimmerman  
Business; DeLavus, Wisconsin

Frederick Jacob Zint  
Hotel, Restaurant and General  
Institutional Management;

Cincinnati, Ohio

Robert John Zolczer  
Journalism; Buffalo, New York

Alexander Zubok  
Business; Dearborn

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DEGREE OF BACHELOR OF SCIENCE

Richard Joseph Abraham
Physical Education, Health and Recreation for Men; Lansing

Francis Cortland Agnew
Physical Education, Health and Recreation for Men; East Aurora, New York

Joyce Allen
Physical Education, Health and Recreation for Women; Berwyn, Illinois

Richard Dewey Allen
Physical Education, Health and Recreation for Men; Pontiac

Joan Carol Allinson
Physical Education, Health and Recreation for Women; LaGrange, Illinois

Henry C. Amos
Physical Education, Health and Recreation for Men; Charlotteville, Virginia

Gloria Jean Anderson
Physical Education, Health and Recreation for Women; Lansing

Gerald Howard Baity
Police Administration; Detroit

Elizabeth Louise Baker
Physical Education, Health and Recreation for Women; Plymouth

Albert Charles Baranowski
Physical Education, Health and Recreation for Men; Lowell, Massachusetts

*William Russell Barton
Police Administration; Detroit

Robert Lernal Benson
Physical Education, Health and Recreation for Men; Harvey, Illinois

Harry Towers Bigelow III
Physical Education, Health and Recreation for Men; Bangor

*Theodore Willard Bly
Police Administration; St. Clair Shores

Kenneth Quentin Burchill
Police Administration; Sault Ste. Marie

Richard Francis Burke
Police Administration; University Hills, Maryland

Barbara Joan Busch
Physical Education, Health and Recreation for Women; Lexington

Willard Joseph Butler
Physical Education, Health and Recreation for Men; Vulcan

Willard Warn Cass, Jr.
Physical Education, Health and Recreation for Men; Foweytown, New York

Edward William Christy
Physical Education, Health and Recreation for Men; East Lansing

Don Edwin Coleman
Physical Education, Health and Recreation for Men; Flint

Richard Smith Collemburg
Police Administration; New Haven, Connecticut

Robert William Collins
Physical Education, Health and Recreation for Men; Brooklyn, New York

William Robert Collins
Police Administration; Detroit

LeRoy Ray Crane
Physical Education, Health and Recreation for Men; Lansing

Stephen Paul Csete
Police Administration; Perth Amboy, New Jersey

Lois Ann DeRose
Physical Education, Health and Recreation for Women; St. Clair Shores

Victor Virgil DeRose
Physical Education, Health and Recreation for Men; Leslie

Calvin Gustave Dommke
Physical Education, Health and Recreation for Men; Bay City

Richard David Dornbos
Physical Education, Health and Recreation for Men; Muskegon

Albert Richard Dorow
Physical Education, Health and Recreation for Men; Midland City

Ray Duggan
Police Administration; Uniontown, Pennsylvania

Eugene Valentine Dynak
Physical Education, Health and Recreation for Men; Hamtramck

Robert James Dytrych
Police Administration; Chicago, Illinois

Warren Eugene Elyer
Physical Education, Health and Recreation for Men; Carleton

Patricia Fearnside
Physical Education, Health and Recreation for Women; St. Clair Shores

Robert John Feldman
Physical Education, Health and Recreation for Men; Chicago, Illinois

Robert Allen Fennell
Police Administration; Sturgis

Robert David Finch
Physical Education, Health and Recreation for Men; Absecon, New Jersey

Geraldine B. Foster
Physical Education, Health and Recreation for Women; Pompeii

Janet Emilie Fox
Physical Education, Health and Recreation for Men; Detroit

Eugene Vernon Gibbons
Physical Education, Health and Recreation for Men; Cleveland, Ohio

*James Patrick Goggins
Physical Education, Health and Recreation for Men; Flint

James Calwell Haddock
Police Administration; Anacoda, Montana

Robert James Hannan
Police Administration; Madison, Wisconsin

Shirley Ann Hatfield
Physical Education, Health and Recreation for Women; Flint

Jack Carroll Hays
Physical Education, Health and Recreation for Men; Pontiac

Harold Henry Haywood, Jr.
Police Administration; Middleville

Marylyn Ann Hileman
Physical Education, Health and Recreation for Women; Lincoln Park

Harry Hough
Physical Education, Health and Recreation for Men; Flint

Paul Edward Huika
Police Administration; Muskegon Heights

Harry Hunter, Jr.
Physical Education, Health and Recreation for Men; Millville, New Jersey

Russell Laverne Jessup
Police Administration; Goshen, Indiana

Charles Francis Joblonski
Physical Education, Health and Recreation for Men; East Rochester, New Hampshire

Jack Wendell Johncock
Physical Education, Health and Recreation for Men; Shelbyville

*Warren Gaylord Johnson
Police Administration; Glendale, California

Martin Joseph Kelly
Physical Education, Health and Recreation for Men; Detroit

Charles Cooke Kent
Physical Education, Health and Recreation for Men; Brave, Pennsylvania

Grant Armand Kersten
Physical Education, Health and Recreation for Men; Detroit

John Marion Koss
Police Administration; Gostyn, Poland

Arthur Edward Krueger
Police Administration; Bellerose, New York

Richard Edward Kuh
Police Administration; Chicago, Illinois

Don D. Kuick
Physical Education, Health and Recreation for Men; Midland

Raymond Fredrick Landgraf
Police Administration; Sheboygan, Wisconsin

Don Arthur Langham
Police Administration; Grand Rapids

Wendell Burdette Lawrence
Physical Education, Health and Recreation for Men; Dearborn

Ralph Edward Lewis
Physical Education, Health and Recreation for Men; Dearborn

*With Honor
Robert Muir MacDonald
Physical Education, Health and Recreation for Men; Flint

Allan Albert Mack
Physical Education, Health and Recreation for Men; Palos Park, Illinois

William Gustav Mack
Physical Education, Health and Recreation for Men; Palos Park, Illinois

Alfred William Maki
Physical Education, Health and Recreation for Men; Hancock

Orlando James Mazza
Physical Education, Health and Recreation for Men; Niagara Falls, New York

Barbara Jean McCann
Physical Education, Health and Recreation for Men; Oak

Allyn Lohr McCormic
Physical Education, Health and Recreation for Men; Battle Creek

William Edmond McCormick
Physical Education, Health and Recreation for Men; Ft. Dodge, Iowa

Robert Dale McElreath
Physical Education, Health and Recreation for Men; Utica

Marvin Gene McFadden
Physical Education, Health and Recreation for Men; Lansing

Perry Jr. McNamara
Police Administration; Flint

Sarah Ann McVaugh
Physical Education, Health and Recreation for Women; Kingsville, Ontario, Canada

Clarence Thomas Means
Physical Education, Health and Recreation for Men; Saginaw

Dale Edward Miller
Physical Education, Health and Recreation for Men; Grand Rapids

Stanley Welton Mutersbaugh
Police Administration; Highland Park

Edward Paul Nagel, Jr.
Physical Education, Health and Recreation for Men; Detroit

Robert Franklin Nagel
Physical Education, Health and Recreation for Men; Lansing

Harris Alexander Weil, Jr.
Physical Education, Health and Recreation for Men; Caspian

Earl Jay Nienhuis
Police Administration; Holland

Raymond Joseph O’Donnell
Physical Education, Health and Recreation for Men; Chicago, Illinois

Joseph McCarty Patton
Police Administration; Milford

†O. Keith Petersen
Police Administration; Buffalo, New York

Suzanne Parsons Phillips
Physical Education, Health and Recreation for Women; Palmyra, New York

William Russell Pierson
Physical Education, Health and Recreation for Men; Grand Rapids

Ronald Archer Pincomb
Police Administration; Detroit

Stewart Francis Pincombe
Physical Education, Health and Recreation for Men; Gladwin

Louis Leroy Radabaugh
Physical Education, Health and Recreation for Men; Lansing

Richard Patrick Radziewicz
Police Administration; Detroit

Suzanne Kathleen Reece
Physical Education, Health and Recreation for Women; Pontiac

Frank Ralph Reed
Police Administration; Dearborn

*Harold Kenneth Reynolds
Police Administration; Valliant, Oklahoma

William E. Rhode
Police Administration; Benton Harbor

William Russell Roys, Jr.
Physical Education, Health and Recreation for Men; Ellwood City, Pennsylvania

Robert Saboluk
Police Administration; Yonkers, New York

Helen Adele Saklon
Police Administration; Saginaw

Norman Jacob Schmid
Physical Education, Health and Recreation for Men; Chicago, Illinois

Herbert Rudolph Schroeter
Physical Education, Health and Recreation for Men; Detroit

†Patricia Della Scott
Physical Education, Health and Recreation for Women; Baltimore, Maryland

Saul Sam Seagal
Police Administration; Detroit

†John Elliott Sheldon
Police Administration; East Lansing

Shirley Elaine Sincok
Physical Education, Health and Recreation for Women; Youngstown

Louis Alfred Smith
Physical Education, Health and Recreation for Men; Greencastle

Rees Roland Smith
Police Administration; East Lansing

Wendell Hartmon Smith
Police Administration; Detroit

†O. Gordon Carl Stauffer
Physical Education, Health and Recreation for Men; Fort Wayne, Indiana

Milford A. Stern
Physical Education, Health and Recreation for Men; Detroit

Constantine Gus Strumbos
Police Administration; Detroit

*Douglas Allen Stuart
Physical Education, Health and Recreation for Men; Detroit

Gloria Mae Subir
Police Administration; Detroit

Mary Glenn Swaggett
Police Administration; Detroit

†Charles Daniel Swing
Physical Education, Health and Recreation for Men; Springfield, Pennsylvania

Leocadia Ida Szepanski
Physical Education, Health and Recreation for Women; St. Charles

Frank Russell Thomas
Physical Education, Health and Recreation for Men; Flint

Jesse L. Thomas
Physical Education, Health and Recreation for Men; Altoona

Jasper Clyde Vance, Jr.
Police Administration; DeSoto, Missouri

Frederick Emmett Vanosdall
Police Administration; Gering, Nebraska

Joan Elizabeth VonDette
Physical Education, Health and Recreation for Women; Saginaw

Kenneth William Ward
Physical Education, Health and Recreation for Men; West Columbia, South Carolina

Myron Irwin Weinstein
Police Administration; Brooklyn, New York

Robert Joseph Wheeler
Physical Education, Health and Recreation for Men; Battle Creek

Flora Rowe Wichterman
Physical Education, Health and Recreation for Women; Ferndale

Richard Arnold Wild
Police Administration; Ypsilanti

Howard Delbert Wriska
Police Administration; Detroit

*Barbara Lynn Yeoman
Physical Education, Health and Recreation for Women; Gaylord

*With Honor
†With High Honor

27
SCHOOL OF ENGINEERING

The candidates will be presented by DEAN LORIN G. MILLER

DEGREE OF BACHELOR OF SCIENCE

*Harry James Abramowski  
Mechanical; Manistee

Joseph John Adamo  
Mechanical; Detroit

Mowafak Majeed Al-Badry  
Civil; Baghdad, Iraq

Yousef Ali  
Electrical; Teheran, Iran

James F. Albrecht  
Mechanical; Menominee

John Henry Allen  
Civil; Algona

Robert Joseph Alpers  
Agricultural; Traverse City

Kamil Mahmood Al-Shaikhly  
Civil; Baghdad, Iraq

*With Honor

William David Ball  
Chemical; Manistee

Richard S. Bacon  
Electrical; Trenton

Robert George Anderson  
Mechanical; Muskegon

Paul Frederick Andre  
Mechanical; Saginaw

James Arthur Hess  
Chemical; Chicago, Illinois

*George E. Checklitch  
Agricultural; Union City

Robert Desiré Chenez  
Electrical; Lansing

Jacques A. Choiniere  
Agricultural; Montreal, Canada

Maynard Carl Clarke  
Civil; East Lansing

William Michael Cleary  
Mechanical; East Lansing

Gerald Wood Colby  
Chemical; Flint

Arthur Bertram Collins  
Electrical; Flint

Ernest Albert Cook  
Chemical; Bay City

Robert Hillard Cook  
Civil; Grand Rapids

Robert James Courbrough  
Chemical; Huntington Woods

Dwight Lathrop Coulier, Jr.  
Civil; Grand Rapids

Bernard James Craigie  
Mechanical; Detroit

Charles George Crocker  
Mechanical; Dearborn

William Wherry Cruise  
Civil; East Lansing

Hassan M. Ali Dadah  
Civil; Kirkuk, Iraq

Roy Ralph Datema, Jr.  
Civil; Grand Rapids

Berten Edward Davey  
Civil; Detroit

Donald Frederick Davis  
Mechanical; East Lansing

†William Curtis Davy  
Chemical; Petoskey

Harold Homer Day  
Mechanical; Flint

Edward Mead del Solar  
Mechanical; Rochester, New York

Robert Eugene Denome  
Mechanical; Saginaw

Thomas Reed Dewey  
Electrical; Grosse Pointe

Charles Alden De Witt  
Civil; Spring Lake

Theodore Louis DeYoung  
Mechanical; Traverse City

Romeo Anthony DiMeo  
Metallurgical; Niagara Falls, New York

Frederick Gene Burch  
Mechanical; Rockford

†John Leslie Buxton  
Civil; East Lansing

William Arthur Campbell  
Electrical; Spring Lake

*Ildeo Albert Caputo  
Chemical; Chicago, Illinois

Robert Alwin Carlsen  
Mechanical; Detroit

Lester Al Carlson  
Mechanical; Evanston, Illinois

John Alexander Carol, Jr.  
Electrical; Flint

Paul Carl Jiglione  
Mechanical; Milford

Richard Leo Charnesky  
Mechanical; Wyandotte

Elbert Eugene Anderson  
Civil; Sodus

Henry Benda  
Mechanical; Kalamazoo

Edwin Stanley Barney  
Mechanical; Detroit

James Arthur Basselman  
Agricultural; Barton City

Robert Beardslee  
Agricultural; Milford

Thomas Gerard Bek  
Chemical; Lansing

*Orris Henry Bender  
Civil; Lakewood, Ohio

Robert Lemont Berry  
Electrical; Springfield, Illinois

Carl Gerald Biener  
Civil; Grand Rapids

William Earl Bishop  
Mechanical; Romulus

Lawrence LeRoy Blyly  
Mechanical; Hartford

Robert E. Bollens  
Mechanical; Detroit

Lawrence Lee Bowers  
Civil; Sodus

James Marvin Bowker  
Chemical; Highland Park

†Ross Deline Brazee  
Agricultural; Clayton

Delmar Andrew Brewer  
Electrical; Brethren

Ted Colin Broadwell  
Chemical; Detroit

Robert Wilfred Brownell  
Chemical; Milford

Ellis Brownstein  
Civil; Detroit

Robert Durell Draper  
Mechanical; Charlotte

LaVerne Dutrey  
Civil; Negaunee

Donald Edward Duell  
Civil; Farmington

Richard Warren Dwyer  
Mechanical; Lansing

Paul Storring Eaton  
Mechanical; Grosse Pointe Woods

Ralph Scott Eaton, Jr.  
Electrical; Pontiac

*Warren Jay Eding  
Mechanical; Holland

Eugene Kent Edwards  
Mechanical; Mesick

*Richard Eugene Edwards  
Mechanical; Wayne

*Cecil Howard Eggleton, Jr.  
Agricultural; Fruitport

Richard William Ely  
Electrical; St. Johns

Donald Bruce Emery  
Civil; Cedar Springs

Robert Keith Farmer  
Agricultural; Grand Rapids

Carlos Farner  
Chemical; Guatemala City, Guatemala

David Alex Fiet  
Civil; Muskegon

William John Finneran  
Chemical; Wilmette, Illinois

Loren Hillis Ford  
Electrical; Grand Rapids

Fred E. Freihelt  
Mechanical; Potterville

*Willard Dale Friedie  
Electrical; Midland

Akira Fujita  
Civil; Papaiou, Hawaii

Lino Alfred Gallinari  
Mechanical; St. Charles

Owen Dean Gaskell  
Mechanical; Marshall

Robert Victor Gay  
Civil; East Lansing

Rodolfo Jose Gimenez  
Civil; Barquisimeto, Venezuela

Gene Wade Glanton  
Mechanical; Flushing

Roy Earl Goodwill, Jr.  
Mechanical; Royal Oak

Mack Carlyle Goodwin III  
Mechanical; Grand Rapids

Edward John Grabowski  
Mechanical; Manistee

Ernest Alford Granfors  
Electrical; Battle Creek

James Robert Grant  
Sanitary; Shelby

John Lawrence Grant  
Chemical; Harvey, Illinois

Leo James Grumblatt  
Mechanical; Erie, Pennsylvania

David James Gunster  
Civil; Ridgewood, New Jersey

†Dan Morris Guy, Jr.  
Mechanical; Farmington

Samir Michel Haddad  
Mechanical; Beirut, Lebanon

*With Honor

†With High Honor
SCHOOL OF ENGINEERING (Continued)

Rodney Alfred Hall
Electrical; Manistee

Wallace Greely Hall
Chemical; Highland Park

†Leonard Rupert Halsted
Electrical; Garden City

Thomas M. Hamilton
Mechanical; Detroit

Barrett Hargreaves
Electrical; Pleasant Ridge

Harry Joseph Harris
Electrical; New York, New York

William David Harris
Civil; Flint

*Jack Douglas Harrison
Mechanical; Saginaw

Allan Ward Harvie
Civil; Rochester, New York

Wesley Herbert Hauschildt
Mechanical; Elizabeth, New Jersey

Norman Elliott Havercroft
Electrical; Greenbush

Forrest Hawk
Electrical; Flint

Bernard Hawkins
Electrical; Trenton, New Jersey

James Richard Hayes
Mechanical; Battle Creek

Lawrence Ray Hedgecock
Chemical; Grand Rapids

Eugene Raymond Highfield
Agricultural; Plymouth

William Karl Hilzinger
Mechanical; Royal Oak

Joseph E. Hobrath
Electrical; Chicago, Illinois

†Edward Roger Holland
Electrical; Corunna

Wallace Hampton Holmes
Mechanical; Grand Ledge

Stein Yves Holst
Chemical; Oslo, Norway

John Emmett Houle
Mechanical; Escanaba

Robert Ralph Howard
Mechanical; Jackson

John Christopher Huebner
Mechanical; New York, New York

Dayton Allen Hunt
Chemical; Whitman, Massachusetts

James Johnston Hunter
Civil; Flint

Shingo Inouye
Metallurgical; Detroit

Mason Jacob
Civil; Grand Haven

Carl Arthur Jawor
Mechanical; Muskegon

Chilton Keith Jensen
Mechanical; Ludington

Frederick Lebrecht Johns
Chemical; Palmyra, New York

Alvin Jack Johnson
Mechanical; Tarrytown, New York

William Ernest Johnson
Civil; Ludington

William Fredrick Johnston
Agricultural; Breckenridge

Conrad L. Jones
Civil; Lincoln Park

H. Ralph Kalmar
Mechanical; Ferndale

Anne G. Kallam
Electrical; Brooklyn, New York

Frederick Charles Karwas
Electrical; Jackson

Paul W. Krall
Chemical; Birmingham

Masaru Kawaguchi
Civil; San Francisco, California

Michael John Kienzle
Mechanical; Sault Ste. Marie

William Thomas Killeen
Civil; East Lansing

Joe Harold King
Metallurgical; Lansing

*Edward Thomas Kinney
Sanitary, Grand Rapids

Bruce Garrison Kitchen, Jr.
Electrical; Kalamazoo

Elwyn Lemuel Kitchen, Jr.
Mechanical; Clawson

Lawrence Stephen Klaas
Metallurgical; Bay City

Paul Cassell Kline
Agricultural; Mendon

Robert Owen Knapp
Civil; Langhorne, Pennsylvania

Robert Otto Knecht
Electrical; Evanston, Illinois

Peter P. Konyha
Agricultural; Memphis

Garold Dean Kortge
Chemical; Scottville

Paul Kowec
Mechanical; Detroit

Richard Harold Kraft
Civil; Muskegon

Sidney Krieg
Electrical; Brooklyn, New York

Emanuel George Laggis
Chemical; Traverse City

James Henry Lamay
Mechanical; Bay City

Robert Don Lamson
Civil; Alma

*James Robert Lancaster
Civil; Flint

Dale Walter Lang
Electrical; Traverse City

Ralph Walter Lankton
Chemical; Detroit

Walter Eugene Lawrence
Mechanical; Battle Creek

William Jeremiah Lawson
Electrical; Flint

Eugene Joseph Lenar
Mechanical; Muskegon Heights

Dan Elmo Lewis
Electrical; Flint

James Alfred Likeric
Mechanical; Saginaw

James Michael Lindemuth, Jr.
Civil; Jackson

*Harry Allan Lipsitt
Metallurgical; Detroit

Elwyn Estes Lockwood
Chemical; Williamston

*Germaine Charles Lockwood
Mechanical; Hersey

Thomas Edward Lopker

Robert Mason Lucas
Electrical; East Lansing

Ralph Paul Lutz
Metallurgical; Lansing

Richard Douglas MacDiarmid
Mechanical; Lansing

Olin E. Mace, Jr.
Civil; Grand Rapids

Leo Emerson Main
Mechanical; Grand Rapids

*Jack Edward Marceau
Electrical; St. Joseph

Thomas F. Marmom
Chemical; Big Rapids

Thomas James McCann
Metallurgical; Grindstone City

Ross Miles McClain
Mechanical; Flint

*LaVerne R. McHale
Chemical; Lansing

Allen Francis Mercier
Civil; Nahma

John Eldridge Merritt
Electrical; Jersey City, New Jersey

Robert George Metzer
Mechanical; Grand Rapids

*Zigurds Janis Michelsons
Civil; Lansing

Calvin Kenneth Miller
Mechanical; Grand Rapids

Lloyd Bruce Miller
Electrical; Bailey

War Po Dun Ratherine
Agricultural; Lowell

Bruce Windsor Milton
Mechanical; Romulus

William Edgar Montgomery, Jr.
Mechanical; Flint

G. William Moody
Civil; Maple Heights, Ohio

Elton Homer Moore
Mechanical; Belleville, Illinois

Kenneth Wayne Moore
Electrical; Newport, New York

*Richard James Moser
Chemical; Kalamazoo

Herbert Otto Muenchow
Chemical; Wayne

*John Nisbet Muir
Mechanical; Lansing

*Stuart R. Mulliken
Mechanical; Grand Rapids

James Varley Muncie
Metallurgical; East Lansing

Earl Charles Nagle
Civil; Detroit

James Greene Nash
Civil; Grand Rapids

Arnold Leo Verner Nelson
Electrical; Pontiac

Howard Stuart Nelson
Civil; Rockford, Illinois

John Wauchek Nelson
Agricultural; Grand Junction

Andrew Nester
Civil; Flint

Richard Eugene Newman
Mechanical; Lansing

Walter Kordyan Novak
Electrical; Clio

Jawad Ibrahim Nabani
Mechanical; Ramallah, Palestine

David Irvin Nquist
Mechanical; New Baltimore

Jack Ellis Oberie
Chemical; Constantine

William Harry O'Brien
Mechanical; Milwaukee, Wisconsin

Howard John Osborn
Mechanical; North Branch

Henry Roy Osterbou, Jr.
Mechanical; Bay City

Robert Harry Ostroski
Mechanical; Ann Arbor

James Stuart Overton
Agricultural; Saginaw

Charles James Owen
Metallurgical; South Dartmouth, Massachusetts

†Harley Owen
Chemical; South Dartmouth, Massachusetts

Roy Edward Parker
Mechanical; Laingsburg
<table>
<thead>
<tr>
<th>Name</th>
<th>Field</th>
<th>Institution</th>
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<tbody>
<tr>
<td>Robert Reginald Scraver</td>
<td>Civil; Muskegon</td>
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<td>Charles Esler Sedam, Jr.</td>
<td>Electrical; Grand Rapids</td>
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<td>Edwin Stigall Shomali</td>
<td>Chemical; Sanitary; Hamburg</td>
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<tr>
<td>Vasudev Sharma</td>
<td>Mechanical; Bangkok, Thailand</td>
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<td>Robert Lee Shaub</td>
<td>Mechanical; Detroit</td>
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<td>Eugene Earl Sheets</td>
<td>Civil; Middletown, New York</td>
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<td>Lloyd Wanam Shelbes</td>
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<td>Wilford Byron Shrode</td>
<td>Mechanical; Highland Park</td>
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<td>Roy Joseph Signorino</td>
<td>Chemical; Detroit</td>
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<td>Manuel Paul Sinkoff</td>
<td>Civil; Detroit</td>
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<td>Roger William Skerry</td>
<td>Civil; Harvey, Illinois</td>
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<td>Charles Junior Slane</td>
<td>Mechanical; Chelsea</td>
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<td>Russell Taylor Snow</td>
<td>Agricultural; Whitesboro, New York</td>
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<td>Charles Albert Stachel</td>
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<td>William Paul Stearns</td>
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<td>Nicholas Joseph Steo</td>
<td>Electrical; Rochester, New York</td>
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<td>Robert Jacokes Stehl</td>
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<td>Peter Lee Stukkle</td>
<td>Civil; Ada</td>
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<td>Charles William Swanson</td>
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<td>John Thomas Swanson</td>
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<td>Metallurgical; River Rouge</td>
<td>Willard Shaw Sweeney</td>
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<td>Civil; Middletown, New York</td>
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<td>*Kenneth Marvin Sweers</td>
<td>Civil; Grand Rapids</td>
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<td>Herbert Raiston Swing, Jr.</td>
<td>Mechanical; Springfield, Pennsylvania</td>
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<td>Mamom Saed Talib</td>
<td>Electrical; Baghdad, Iraq</td>
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<td>Thomas Noel Tambling</td>
<td>Chemical; Monroe</td>
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<td>*William Robert Tappe</td>
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<td>Roland Everett Root</td>
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<td>John McKillop Roop</td>
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<td>Alfred Charles Rosenau, Jr.</td>
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<td>Matthew James Rozboril, Jr.</td>
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<td>Gene Robert Rundell</td>
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<td>Don Ferdinand Schimmel</td>
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<td>*Herbert James Schlachter</td>
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<td>U. Spencer Van Alsburg</td>
<td>Civil; Holland</td>
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<td>Harold Arthur Vanderwall</td>
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<td>Albert Harrison Van Sickle</td>
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<td>Jack Voegler</td>
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<td>Philip Jay Waicott</td>
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<td>Kamal Abdul Qadir Waly</td>
<td>Civil; Baghdad, Iraq</td>
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<td>Floyd Waters, Jr.</td>
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<td>*Dale Kendal Watling</td>
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<td>William Albert Wienbrauck</td>
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<td>Jack E. Wilcox</td>
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<td>Casimir John Zajac</td>
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<td>George Frederick Zindler, Jr.</td>
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<td>Fred Zuhl, Jr.</td>
<td>Mechanical; Bangor</td>
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<td>Hashim Thannoon Zwayne</td>
<td>Electrical; Mosul, Iraq</td>
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*With Honor  
†With High Honor
DEGREE OF BACHELOR OF SCIENCE

Joan Elizabeth Abo
Clothing and Textiles; Marquette

Joan Ariel Anderson
Nutrition; Williamsburg

†June Frances Anderson
Related Arts; St. Johns

Sarah Marie Annand
Vocational Education in Homemaking; East Lansing

Flora Aleyone Armour
Vocational Education in Homemaking; Niles

Margaret Irene Aspinall
Clothing and Textiles; Milford

Cleora Avery
Vocational Education in Homemaking, Grand Rapids

Anne Louise Backus
Child Development; Lansing

Dorothy Lola Ballantine
Vocational Education in Homemaking; Elsie

Kathryn Mary Behnfield
Clothing and Textiles; Pittsburgh, Pennsylvania

Joan Lucille Bellfuss
Vocational Education in Homemaking; Lansing

Donna Munson Berger
General; Saginaw

Marianne Bidderman
Vocational Education in Homemaking, Chicago, Illinois

Anna Mary Billings
Vocational Education in Homemaking; Davison

Beverly Ann Borden
Vocational Education in Homemaking; Detroit

Ethel Lorraine Brehmer
Vocational Education in Homemaking, Muskegon

Marie Carolyn Bubchinder
Child Development; Detroit

*Bertha Chalke
Vocational Education in Homemaking, Muskegon

*Jean Lorene Graves
Vocational Education in Homemaking; Hart

†Sally Marie Gustafson
Nutrition; Plymouth

Patricia Collier Hansen
Clothing and Textiles; Twin Lake

Patricia Blanch Hendricks
Child Development; Detroit

*Jean Elene Deveraux
Related Arts; Durand

Patricia Anne Deveraux
Foods; Lansing

Glady's Hawkins Dillon
General; Flushing

Mary Lee Dressel
Related Arts; Ann Arbor

Ruth Elaine Duffek
Vocational Education in Homemaking; Williamsburg

Barbara Jane Eckberg
Vocational Education in Homemaking, Grand Rapids

Shirley Darlene Elliott
Related Arts; Detroit

JoAnn England
Vocational Education in Homemaking; Battle Creek

June Elaine Felter
Vocational Education in Homemaking; Ypsilanti

Howard Riegel Finney
Institutional Education; Cleveland, Ohio

LaRonna Mildred Fisher
Clothing and Textiles; Detroit

Nancy Jane Fisher
Child Development; Grand Rapids

Ella M. Fleck
Vocational Education in Homemaking, Davison

Sharon Darlene Ford
General; Grosse Pointe

Ann Marie Foster
General; East Lansing

Barbara L. Friend
Vocational Education in Homemaking; Quincy

Rosalie Ann Fruin
Nutrition; Battle Creek

Jacqulyn Grace Galbraith
Clothing and Textiles; Detroit

Patricia Marie Garraty
Vocational Education in Homemaking; Comstock

Charlotte Mote Gaunt
Nutrition; Trenton

Alice Mae Gerlach
Vocational Education in Homemaking, St. Clair Shores

Gloria Alma Gooch
Clothing and Textiles; Buffalo, New York

Joyce Ann Gould
Nutrition; Hemlock

*Jean Lorene Graves
Nutrition; Chicago, Illinois

*Patricia Eloise Greiner
Vocational Education in Homemaking; Hart

†Sally Marie Gustafson
Nutrition; Plymouth

Patricia Collier Hansen
Clothing and Textiles; Twin Lake

Patricia Blanch Hendricks
Child Development; Detroit

*Jean Elene Deveraux
Vocational Education in Homemaking; Petoskey

Evelyn Elaine Deveraux
Related Arts; Durand

Patricia Anne Deveraux
Foods; Lansing

Glady's Hawkins Dillon
General; Flushing

Mary Lee Dressel
Related Arts; Ann Arbor

Ruth Elaine Duffek
Vocational Education in Homemaking; Williamsburg

Barbara Jane Eckberg
Vocational Education in Homemaking, Grand Rapids

Shirley Darlene Elliott
Related Arts; Detroit

JoAnn England
Vocational Education in Homemaking; Battle Creek

June Elaine Felter
Vocational Education in Homemaking; Ypsilanti

Howard Riegel Finney
Institutional Education; Cleveland, Ohio

LaRonna Mildred Fisher
Clothing and Textiles; Detroit

Nancy Jane Fisher
Child Development; Grand Rapids

Ella M. Fleck
Vocational Education in Homemaking, Davison

Sharon Darlene Ford
General; Grosse Pointe

Ann Marie Foster
General; East Lansing

Barbara L. Friend
Vocational Education in Homemaking; Quincy

Rosalie Ann Fruin
Nutrition; Battle Creek

Jacqulyn Grace Galbraith
Clothing and Textiles; Detroit

Patricia Marie Garraty
Vocational Education in Homemaking; Comstock

Charlotte Mote Gaunt
Nutrition; Trenton

Alice Mae Gerlach
Vocational Education in Homemaking, St. Clair Shores

Gloria Alma Gooch
Clothing and Textiles; Buffalo, New York

Joyce Ann Gould
Nutrition; Hemlock

*Jean Lorene Graves
Nutrition; Chicago, Illinois

*Patricia Eloise Greiner
Vocational Education in Homemaking; Hart

†Sally Marie Gustafson
Nutrition; Plymouth

Patricia Collier Hansen
Clothing and Textiles; Twin Lake

Patricia Blanch Hendricks
Child Development; Detroit

*Jean Elene Deveraux
Vocational Education in Homemaking; Petoskey

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<tr>
<th>Name</th>
<th>Field</th>
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<td>Julianne McCally</td>
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*With Honor
†With High Honor
SCHOOL OF SCIENCE AND ARTS

The candidates will be presented by DEAN LLOYD CLEMENT EMMONS

DEGREE OF BACHELOR OF ARTS

Ronald Jack Abfalter
History; Charlevoix

Harry Norman Achziger
Mathematics; Saginaw

James Lynn Adams
Speech, Dramatics and Radio Education; East Lansing

John Doug Adams
Social Science; Walled Lake

Marian Elizabeth Adams
English; Birmingham

Gloria Byrkett Adamski
Elementary Education; Peoria, Illinois

Lydia May Adlof
Elementary Education; Mason

Oliver Wendell Agee
Art; Detroit

Barbara Gayle Agon
Social Science, Grand Rapids

Endi Lou Alberton
Art; East Lansing

Marjory Joan Albertson
Elementary Education; East Lansing

Glen Waverly Alday
Elementary Education; Battle Creek

Helen Ann Alexander
Elementary Education; Bad Axe

Patricia Ann Allen
Elementary Education; Kenmore, New York

Janet Axj Aarn
Art; Jackson

Lee Nolin Alpern
History; Bay City

Joanne Dominie Alston
Speech, Dramatics and Radio Education; Grand Rapids

Elinor Louise Anderson
Elementary Education; Battle Creek

Frieda Natalie Anderson
Elementary Education; Grand Ledge

Janet Marilyn Anderson
Speech, Dramatics and Radio Education; Sault Ste. Marie

Marie Norine Anderson
Art; Muskegon

Anna Louise Angell
Elementary Education; Birmingham

Eva Lena Angell
Elementary Education; Lansing

Lutitia Anne Applewhite
Elementary Education; Pontiac

Jaime Aranguren
Art; Bogota, Colombia

Mildred Elizabeth Armstrong
English; Sault Ste. Marie

Richard Evans Arnold
History; Grosse Pointe

†Inez Marie Ashley
English; Owosso

Barbara Jean Ayers
Elementary Education; Royal Oak

Elaine Joyce Babbush
Elementary Education; Detroit

Harvey Edward Babbush
English; Detroit

Donald Wayne Bacon
Social Science; Lansing

Bonnie Lucille Bailey
Speech, Dramatics and Radio Education; Gladwin

Fred A. Bailey
Industrial Arts; Lansing

James Fraser Baker
Psychology; Grand Rapids

Max Edmund Baker
English; Lansing

Ronald Granger Baker
Psychology; Detroit

Rebecca Jane Bakos
Speech, Dramatics and Radio Education; Cambridge, Ohio

Daniel Eugene Baldwin
Speech, Dramatics and Radio Education; Jackson

Donald Edwin Baldwin
Speech, Dramatics and Radio Education; Owosso

*Joan Iris Baldwin
Speech, Dramatics and Radio Education; Lansing

Nancy Loy Baldwin
Elementary Education; Pontiac

Charleen Ann Ball
Elementary Education; East Lansing

James M. Bannick
Art; Bad Axe

Barbara June Barker
Music; Flint

Marcia Joan Barkley
Elementary Education; Detroit

Barbara Jane Barnes
Art; Grosse Pointe

William E. Barnhart
Speech, Dramatics and Radio Education; Holt

David Paul Barrett
Speech, Dramatics and Radio Education; East Lansing

Richard John Bartholomew
History; Detroit

Barbara Ann Bashore
Speech, Dramatics and Radio Education; Pontiac

Jack Ellsworth Bates
Social Science; Lansing

Barbara Mae Bauer
Elementary Education; Battle Creek

Dale Esther Baum
Speech, Dramatics and Radio Education; Detroit

Marilyn Joyce Baxter
Elementary Education; Holt

Normile Oakman Baylis
Speech, Dramatics and Radio Education; Detroit

Bruce L. Beals
Mathematics; Washington, D.C.

Nancy D. Begholf
Music Therapy, Rochester, New York

Thomas Mitchell Behnfield
English; Morristown, New Jersey

Mary Margaret Beier
Foreign Studies; Toledo, Ohio

Thomas Alan Benjamin
Art; Dearborn

William D. Benkelman
Speech, Dramatics and Radio Education; Cass City

*Beverly June Bennett
English; St. Clair Shores

Elise Everingham Bennett
English; Flint

Nancy Whitmore Bernson
Elementary Education; Lansing

*Dorothy May Berquist
English; Iron Mountain

Margery Algene Besser
Art; Birmingham

Martha Ann Blanchard
Elementary Education; Detroit

Thomas Raymond Bochniak
Psychology; Grand Rapids

Robert Allen Bogan
English; Detroit

Helene Louise Bogden
Elementary Education; Dearborn

Kenneth N. Bohn
English; Dearborn

Eleanor Annette Bolek
Art; Des Plaines, Illinois

Constance Beverly Bolin
Social Science; Grosse Pointe

Margaret A. Bohn
Speech, Dramatics and Radio Education; Zeeland

Yolanda Jean Borey
Elementary Education; Dearborn

*Shirley Madeline Bosch
Elementary Education; East Lansing

Charles Walter Bowdidge
Sociology and Anthropology; Battle Creek

*Ellin Wilmina Bowly
Speech, Dramatics and Radio Education; Ovid

*Robert Nelson Bowles
Art; Lansing

*Mary Marie Boyd
History; Royal Oak

Robert Ivan Boyd
Elementary Education; Flint

Elizabeth VanScoy Boyne
Elementary Education; Birmingham

Maurice Leroy Brackenbury
Elementary Education; Royal Oak

James Franklin Bradley, Jr.
Speech, Dramatics and Radio Education; Saginaw

Goldie Irene Brahie
Elementary Education; Flint

Eugene Irvin Brakel
Art; Grand Rapids

Susan Jane Brandt
Elementary Education; Coldwater

Vera Ruth Brandt
Elementary Education; Detroit

Jack Christie Braun
History; Lansing

*With Honor
†With High Honor
Margaret Jean Brehm  
Elementary Education; East Lansing  

John Anthony Brennan, Jr.  
Sociology and Anthropology; Detroit  

Mary Louise Brewer  
Sociology and Anthropology; Lockport, New York  

Gladys Helen Broberg  
English; Daggett  

Mary Ellen Broomm  
Speech, Dramatics and Radio Education; Saginaw  

Claude Edward Broom, Jr.  
History; New Lothrop  

Arlayne Joy Brown  
Elementary Education; Birmingham  

Frances Adah Brown  
Elementary Education; Lyons  

*John Bowman Bruff  
History; New Lothrop  

Bethalee Ruth Brunner  
Speech, Dramatics and Radio Education; Detroit  

†Joanne Buchoz  
Language and Literature; East Lansing  

Barry Buchoz  
Speech, Dramatics and Radio Education; Grand Rapids  

Margaret Buckwick  
Speech, Dramatics and Radio Education; Grand Rapids  

Mary Elizabeth Bunbury  
Speech, Dramatics and Radio Education; Grand Rapids  

Brenda Lou Burgess  
Elementary Education; Galesburg  

Myrna J. Burgess  
Elementary Education; Galesburg  

Beverly Irene Burns  
Sociology and Anthropology; Detroit  

Harley Winston Burr  
Art; Moline, Illinois  

Stephen E. Bush  
Social Science; Battle Creek  

Charles David Butler  
History; Three Rivers  

Bonnie Cameron Buytas  
Elementary Education; Flint  

Kenneth Joseph Calcaterra  
Industrial Arts; Norway  

Dean Canham  
Social Science; Pasco, Washington  

Francis John Patrick Carey  
English; Middletown, New York  

William Rae Carey  
Speech, Dramatics and Radio Education; Charlevoix  

Norman Roemh Cargill  
Industrial Arts; Detroit  

Anthony Paul Carlin  
Sociology and Anthropology; Peckskill, New York  

Mary Mockles Carlsen  
Elementary Education; Port Huron  

Nancy Louise Carlson  
Speech, Dramatics and Radio Education; Lansing  

William Floyd Carman, Jr.  
Social Science; Brookhaven, New York  

Elizabeth Ann Carnell  
Elementary Education; Dearborn  

George Michael Cascarella  
Psychology; Rome, New York  

Suzanne Caspar  
Elementary Education; Detroit  

*Beverly Jean Cassidy  
Speech, Dramatics and Radio Education; Royal Oak  

Ford Stevens Cesar  
Elementary Education; Lansing  

*Shirley LaPratt Cederwall  
Elementary Education; Lansing  

Carolyn Chadwick  
Art; Detroit  

Donna Jean Chamberlain  
Elementary Education; Lansing  

Patrick Donal Charmatz  
Speech, Dramatics and Radio Education; Royal Oak  

Robert Michael Chefsky  
Social Science; East Tawas  

Judith Yuen Len Ching  
Elementary Education; Honolulu, Hawaii  

Mary Jane Christian  
Elementary Education; Lansing  

Patricia Ann Church  
English; Warren  

Harry Clark, Jr.  
History; Kalamazoo  

*Robert Philip Clark  
Psychology; Elizabeth, New Jersey  

Grace Elizabeth Claxton  
Spanish; Eggertsville, New York  

Richard Douglas Clemen  
Social Science; Lansing  

Patricia Raymond Cleveland  
Mathematics; Flint  

Jacqueline Chadwick  
Art; Lansing  

Mary Louise Coates  
Mathematics; Royal Oak  

Edward Donald Cohn  
Speech, Dramatics and Radio Education; Troy, New York  

Louis Hughes Cole, Jr.  
Speech, Dramatics and Radio Education; Flint  

Percy Ernest Cole  
Speech, Dramatics and Radio Education; Flint  

†Clare Lee Colegrove  
English; Lansing  

Robert Carleton Coleman  
Sociology and Anthropology; Detroit  

Jean Lois Collinson  
Elementary Education; Grosse Pointe  

Marian Shirley Conrad  
Art; Scranton, Pennsylvania  

Mary Dee Connelly  
Elementary Education; Grosse Pointe  

Joan Davis Darby  
Psychology; Berkley  

Peggy Ruth Deisig  
English; Saginaw  

Cornelius Thomas de Kam, Jr.  
Industral Arts; Detroit  

Constance Deana Deliganis  
Elementary Education; Port Huron  

Eleanor Dorothy Dennis  
Speech, Dramatics and Radio Education; Milford  

Elmer J. Dennis, Jr.  
Speech, Dramatics and Radio Education; Flint  

John Francis Denstaedt  
History; Detroit  

Richard John Deuble  
Speech, Dramatics and Radio Education; Detroit  

Anne Costello  
Speech, Dramatics and Radio Education; Buffalo, New York  

Shirley Jean Cotterman  
Elementary Education; Detroit  

Emily Joan Cotterman  
Elementary Education; Bryan, Ohio  

John Torrey Cotterell  
Speech, Dramatics and Radio Education; Ypsilanti  

Barbara Marie Courtey  
Elementary Education; Highland Park  

Derwyn Carlyle Crabb  
Psychology; Owatonna  

Donna Elaine Crabb  
Art; Detroit  

Barbara Cranston  
History; Washington, D.C.  

James Eldon Creamer  
Industrial Arts; Flint  

Frederick Lawrence Crippen  
Art; Lansing  

Frederick James Cromie, Jr.  
Speech, Dramatics and Radio Education; Warren  

Paul Dennis Cronin  
English; Brighton, Massachusetts  

Lillian Katherine Csaszar  
Speech, Dramatics and Radio Education; Detroit  

Kenneth Randall Culver  
Industrial Arts; Tekonsha  

Barbara P. Coles  
Elementary Education; Art; Port Huron  

Priscilla Ann Curtiss  
Elementary Education; Lake Orion  

Frank Leo D'Agostino  
Social Science; Detroit  

*Lois Ruth Dalseberg  
Speech, Dramatics and Radio Education; Saginaw  

William McLellan Daniels  
Psychology; Euclid, Ohio  

Joan Davis Darby  
English; Flint  

Patricia Ann Darling  
French; Huntington Woods  

Arietta Lois Davy  
Art; Grand Rapids  

Joyce Ruth Davidson  
Elementary Education; Nunica  

† Jacqueline Dawson Day  
Art; Bay City  

† Joel B. Dean  
English; Dundee  

Joanne Laitur Deel  
Elementary Education; Detroit  

Marvin Dees, Jr.  
Psychology; Berkley  

34
Bette Grace Deuling  
Elementary Education; Grand Rapids  
Joan Dever  
Elementary Education; Detroit  
James Cassius DeWitt  
English; Grand Rapids  
*Robert Morse DeWolf, Jr.  
Psychology; Detroit  
Willard James Dillon  
Speech, Dramatics and Radio Education; Malden, Massachusetts  
Claude Eugene Dixon  
Social Science; Monroe  
Lois Arleen Dodge  
Art; Bay Port  
†Clara Jean Dohse  
Spanish; Hillsdale J. Alain Dornell  
Industrial Arts; Greensboro, North Carolina  
Richard James Doranski  
Science; Oak Lawn, Illinois  
Charlotte Frances Doster  
Elementary Education; Lowell  
William Beeeman Doughty  
Industrial Arts; Allen Park  
Dorotha Elissa Downey  
Elementary Education; East Lansing  
*Ana Kathleen Doyle  
Speech, Dramatics and Radio Education; Lowell  
Manfred C. Drago  
Sociology and Anthropology; East Lansing  
Marc Hanley Druckman  
Geography; Detroit  
Theodore Joseph Duggan  
History; Howell  
James Otis Dulworth  
Psychology; Hudson  
Virginia Young Duncan  
English; East Lansing  
Frederick Herman Dumbier  
Social Science; Detroit  
Reta Dustin, Jr.  
Art; Lincoln Park  
Gordon Lester Duvall  
Geography; Arlington, Virginia  
Harold Gowerkin  
Music; Detroit  
Patricia Joan Dwyer  
Elementary Education; Detroit  
Inger Ragna Dybdal  
English, Stuttgart, Germany  
Lloyd Gordon Eddins  
History; Hazen, Arkansas  
*William Joseph Eddy  
Philosophy; Detroit  
Joanne Marie Edsall  
Psychology; Toledo, Ohio  
James Evan Eib  
Sociology and Anthropology; Saginaw  
Sally Elder  
English; Bryan, Ohio  
Anne Leota Elliott  
Elementary Education; Flint  
John Virginia Ellen  
Elementary Education; Perrysburg, Ohio  
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Elementary Education; Highland Park  
Gregory Grier Mobley  
Sociology and Anthropology; Detroit  
O. Glenn Monger  
Psychology; Detroit  
Gladys Marguerite Monique  
History; Grand Rapids  
Sharon Louise Montague  
Elementary Education; Caro  
James Richard Moore  
Social Science; Holt  
Madelyn Gevith Moor  
Elementary Education; Muskegon  
Mary Janet Moore  
Elementary Education; Mt. Clemens  
Rudolph H. Mora  
Speech, Dramatics and Radio Education; Flint  
William Herbert Morgan  
Psychology; Owosso  
*Kathryn A. Morrow  
History; Sault Ste. Marie  
Mary Morse  
French; Lansing  
Mary Wilhelmina Hamilton Mort  
Elementary Education; Lansing  
Janet Mosher  
Elementary Education; East Lansing  
Gaylord John Mossing  
Industrial Arts; Adrian  
*Margaret Elizabeth Mowrer  
Speech, Dramatics and Radio Education; Parma  
Margaret Elizabeth Muir  
Elementary Education; Almont  
Barbara Jane Mullett  
Elementary Education; Fremont  
Patricia Ann Murray  
Elementary Education; Detroit  
Martha Bishop Myers  
History; Hillsdale  
Francis Joseph Nagi  
Elementary Education; Detroit  
Carolyn Marie Navarre  
Art; Lansing  
David Norman Neill  
Psychology; Melvindale  
Alice E. Needham  
Elementary Education; Rockford, Illinois  
James Donald Neill II  
Psychology; New Market, New Jersey  
Sally Sigman Nebbett  
Elementary Education; Alpena  
Edmund Albert Neumaier  
Social Science; Detroit  
Joyce Irene Newberg  
Sociology and Anthropology; Ludington  
Joan Gail Nichols  
Psychology; Lansing  
Shirley Jeanne Nickerson  
Elementary Education; Portsmouth  
Regina J. Noshlen  
History; Royal Oak  
Myron W. Novak  
History; Detroit  
Beatrice Ida Nurm  
Elementary Education; Chassell  
Harold Leslie Nyberg  
Art; Battle Creek  
Virginia O'Brien  
Speech, Dramatics and Radio Education; Birmingham  
Verner Herman Ohs  
Industrial Arts; Freese  
Marlynn Diane Odershaw  
Elementary Education; Bay City  
Raymond James Olesak  
Industrial Arts; Manistique  
Elton Everette Olson  
Elementary Education; Tustin  
Leonard Robert Olson, Jr.  
Art; Jones  
Orlo Clayton Olson  
Speech, Dramatics and Radio Education; Wheelock, North Dakota  
*Ruth Anne Olson  
Music; Pittsford, New York  
William Thomas Omalley  
Art; Dexter  
Sharmon Mason O'Rourke  
English; Grand Rapids  
*Stephen West Osborn  
Art; East Lansing  
Barbara Osborn  
Elementary Education; Detroit  
Franklin Ward Oursdum  
Speech, Dramatics and Radio Education; Ann Arbor  
*Ruth Lillian Outland  
Music; Flint  
Suzanne Marie Owen  
Elementary Education; Detroit  
Jean Concetta Palazzolo  
Elementary Education; Detroit  
Cynthia Jean Palmer  
Psychology; Detroit  
Michael Angelo Papero  
Sociology and Anthropology; Buffalo, New York  
Nancy Ellyn Parrott  
Elementary Education; Grand Rapids  
Stuart Frank Parnell  
Psychology; Caro  
Helen Elizabeth Pass  
Elementary Education; Detroit  
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Elementary Education; Laurium  
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English; Detroit  
Margaret Pearsall  
Elementary Education; Lansing  
Jean Meredith Peck  
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Charles Pellenz  
Industrial Arts; Cheboygan  
Orval Alexander Pelton  
Biological Science; Detroit  
Katharina Christine Pelzer  
German; Davison  
Shirley Ann Penabaker  
Elementary Education; Lansing  
Donald Clark Perne  
History; Lansing  
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Speech, Dramatics and Radio Education; Detroit  
Paul Dean Pettit  
Elementary Education; Ferndale  
Kathleen Alanna Peters  
Elementary Education; East Lansing  
Patricia Bush Petersen  
Elementary Education; Ann Arbor  
Adeana Florence Peterson  
Psychology; East Lansing  
Eleanor Love Peterson  
Elementary Education; Lakewood, New York  
Eric William Peterson, Jr.  
Psychology; LaPorte, Indiana  
Jack D. Peterson  
Speech, Dramatics and Radio Education; East Lansing  
Robert Frederick Pothenauer  
Social Science; Sheboygan, Wisconsin  
David Eugene Phelps  
Mathematics; East Lansing  
Anne Margaret Phillips  
Elementary Education; South Lyon  
* Phyllis Elaine Phipps  
Elementary Education; Pontiac  
Patricia Louise Pinney  
Elementary Education; Grand Rapids  
Patricia Elizabeth Pittman  
Sociology and Anthropology; Grosse Ile  
Lyle Conrad Poag  
Social Science; Saginaw  
Jean Ann Pomeroy  
Art; Parchment  
Marilyn Louise Pomroy  
Elementary Education; Carson City  
Thomas Lendorth Pond  
Speech, Dramatics and Radio Education; Pleasant Ridge  
*With Honor  
†With High Honor
Robert William Smith
   Sociology and Anthropology; Lyons

Luz S. Sciascente
   Sociology and Anthropology; Santurce, Puerto Rico

Helen Irene Sours
   Biological Science; Vincennes, Indiana

Jack Stafford Spalding
   History, South Haven

Marilyn Helen Spalding
   Sociology and Anthropology; East Lansing

Josephine Mary Spaniola
   History; Corunna

John Gordon Speckhard
   History; Holland Patent, New York

Ann Austin Spees
   Elementary Education; Grand Rapids

Jacqueline Spencer
   Sociology and Anthropology; Morrice

Richard Walter Spier
   Economics; Lansing

Jean Elizabeth Springborg
   Elementary Education; Lansing

Burton Tanner Spurrier
   Sociology; Grosse Pointe Farms

Julian Vincent Stachura
   Industrial Arts; Detroit

*Joan Patten Stadler
   Elementary Education; Bloomfield Hills

*Nancy Ann Staker
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Grace Ann Stapleton
   Elementary Education; Saginaw

Samuel Stephens
   Industrial Arts; Prescott

Anne Nadine Stewart
   History and Anthropology; Caro

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   Elementary Education; Grosse Pointe

*James Frank Stoll
   Elementary Education; Lansing

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   Elementary Education; Lansing

AD Stoutjesdyk
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   Industrial Arts; Saginaw

Charles Kenwood Stuart
   Industrial Arts; Lansing

John Lawrence Sullivan
   Industrial Arts; Inkster

Richard Howard Sullivan
   History; Grand Rapids

Albert Claire Summers
   French; Lansing

Joyce Marie Sundy
   Psychology; Wilmette, Illinois

*Lou Ann Sutton
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Robert Reid Swanson
   History; Erie, Pennsylvania

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   Elementary Education; Glen Arbor

Marian Jean Swensen
   Elementary Education; Manistee

†Meredith Yvonne Carpenter Swing
   Elementary Education; Jonesville

Shirley Joan Syrja
   Elementary Education; Mt. Clemens

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   Psychology; Massachusetts

Robert Bertram Tatham
   History; Flint

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   Speech, Dramatics and Radio Education, Flint

Barbara Frances Taylor
   Elementary Education; Buffalo, New York

Joyce Ruth Taylor
   History; Highland Park, New Jersey

Robert Allan Taylor
   Speech, Dramatics and Radio Education; Muskegon Heights

Richard Louis Teachout
   Art; Lapeer

†Stanton Knight Tefft
   Sociology and Anthropology; Pennsy, Illinois

Thomas Van Doorn Teldor
   Speech, Dramatics and Radio Education; Grand Rapids

Charles Van Eek Thielburg
   Social Science; East Lansing

Frances Marie Theroux
   French; East Lansing

Neil Robert Thibaudet
   History; Grand Rapids

Gilbert Eugene Thomas
   Speech, Dramatics and Radio Education; Lansing

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   Elementary Education; New York

*Constance Sparks Thompson
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   Industrial Arts; Fowlerville

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   Social Science; Lansing

Gail Elizabeth Thomson
   History; Detroit

Jesse Thornhill
   Industrial Arts; Ford City, Pennsylvania

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   French; Lansing

Arthur James Thorsby
   English; Lansing

Franklyn Richard Tichy
   Art; Shaker Heights, Ohio

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   Sociology and Anthropology; Wyandotte

Violet Jean Tomasz
   Elementary Education; Farmington

Charles Louis Tomek
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   Social Science; Lansing

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   History; Leslie

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   Elementary Education; Midland

John Satterwhite Troeger
   Speech, Dramatics and Radio Education; East Lansing

Jacquelin Lou Trout
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Elizabeth Ann Trudel
   Elementary Education; Forest Lake

Nancy Elizabeth Trumbull
   Art; Bloomfield Hills

Elizabeth Alice Tulloch
   Elementary Education; Detroit

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   Speech, Dramatics and Radio Education; Grosse Pointe

Frances Jean Turney
   Elementary Education; Lansing

Margaret Janelle Tuynman
   Elementary Education; Sault Ste. Marie

Gerladine Twiford
   Elementary Education; Grand Rapids

John Allen Tysman
   Speech, Dramatics and Radio Education; Grand Haven

Arleene Ann Ursin
   Elementary Education; Chicago, Illinois

†Donald H. Vander Veen
   Speech, Dramatics and Radio Education; Grand Rapids

Paul John Vander Veen
   Sociology and Anthropology; Kalamazoo

James Edward Vanderwall
   Elementary Education; Muskegon

JoAnn Elene VanKolken
   Art; Holland

David F. Van Nooten
   History; Lansing

†Joanne Louise Van Syckle
   Elementary Education; East Lansing

Roberta Kay Van Welt
   English; Pontiac

Marilyn Lee Van Winkle
   Elementary Education; Tecumseh

Norma Ruth Ver Hage
   Language and Literature; Zeeland

Margaret Lucy Vetter
   English; Jackson

Dorothy Mae Vickers
   Sociology and Anthropology; East Lansing

Connie Elizabeth Videan
   Psychology; Detroit

Carol Louise Vinkemulder
   English; East Grand Rapids

Josephine Lee Voorhees
   Elementary Education; Bay City

Frank Albert Wagner
   Speech, Dramatics and Radio Education; Detroit

Patricia Ann Wallart
   Elementary Education; East Lansing

Suzanne Boyer Waldo
   Elementary Education; Lansing

Ila Marie Walker
   Social Science; Lansing

Richard Ward Walker
   Speech, Dramatics and Radio Education; Caro

Robert Case Walker
   Speech, Dramatics and Radio Education; East Lansing

James Thomas Wahl
   Psychology; Birmingham

Jeanette Arden Wallace
   Art; Ypsilanti

Margaret Amos Walters
   Art; Downey, Illinois

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   Elementary Education; Inkster

Jean Barbara Halford
   English; Detroit

†David Benson Wasserman
   Social Science; Newark, New Jersey
Raymond Lawrence Portko
History; Grand Rapids
Norma Virginia Potts
Elementary Education; Lansing
Mary A. Perry
Elementary Education; Royal Oak
Jeanette Ruby Prieskorn
Speech, Dramatics and Radio Education; Wayne
Gordon Field Priest
Social Science; Mancelona
Annabelle Priss-Probst
Elementary Education; Lansing
Robert Henry Prunau
Psychology; Wayne
Nancy Sharon Pryor
Elementary Education; Kalamazoo
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Elementary Education; Royal Oak
Rosedale
Elementary Education; Pontiac
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Music; Evanston, Illinois
Joseph William Radosevic
Geography; Gallup, New Mexico
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Elementary Education; East Lansing
Mary Ann Katherine Rainey
Elementary Education; East Lansing
Keith Charles Ralya
Industrial Arts; East Lansing
*Marvin Walter Ralya
Industrial Arts; Grand Haven
Patricia Ruth Ramberg
Social Science; Muskegon
Burton Raymond Hankin
English; Cooperville
James Samuel Ray
Psychology; Mt. Morris
Glen Traver Raymond
Art; Glen Arbor
Gwendolyn S. Raymond
Elementary Education; East Lansing
Marian Clarinda Reason
Art; Lansing
William Chapin Reed
Sociology and Anthropology; Nyack, New York
Frank Joseph Rehanek
Elementary Education; Swartz Creek
Delmar T. Reid
History; Detroit
*Walter Alexander Reid
Mathematics; Windsor, Ontario, Canada
James Bruce Regle
Social Science; Flint
Lois Jean Reilly
Elementary Education; Buchanan
Francis D. Reynnet
History; Lansing
Loren M. Rhynard
Elementary Education; Eaton Rapids
Evelyn Dorothya Richards
Speech, Dramatics and Radio Education; Pontiac
Shirley Ann Richards
Mathematics; Midland
Vernon Glenn Richey
Industrial Arts; Mason
Marjorie Murphy Riley
Elementary Education; Wyandotte
John Doty Ringle
Speech, Dramatics and Radio Education; Grand Rapids

Beverley Ann Roberts
Elementary Education; Adrian
Helen Sharpless Roberts
Art; Huntington Woods
*Joan Carolyn Roberts
Art; Lakewood, Ohio
Richard Wilcox Roberts
Speech, Dramatics and Radio Education; Kalamazoo
Joan Robins
Art; Baltimore, Maryland
Clayton Allen Roehl
Speech, Dramatics and Radio Education; Trenton
Jaleen Ann Rogers
Elementary Education; Fulton, New York
Natalie Joan Rogers
Speech, Dramatics and Radio Education; Fulton, New York
†Jean Dell Root
Elementary Education; St. Johns
*Erica Anita Ross
German; St. Joseph
Larry Pat Rossier
English; Livonia
*Jean Ruth Roy
Spanish; Lansing
John Lance Rueduisu
Art; Detroit
*Raymond Phillip Runkel
Spanish; Plymouth
Rosemary Emmons Rushing
Elementary Education; Midland
Doris Piegola Rusk
Art; Midland
Joanne Russell
Elementary Education; St. Clair Shores
Denise Sylvia Nagene Saari
Elementary Education; Bessimer
Don Edward Starbozy
Social Science; Lansing
Rita Mae Sager
English; Grand Rapids
William Keith Sanders
Art; Detroit
*Barbara Blinn Sanford
Art; Evanston, Illinois
Mary Lou Sangster
Elementary Education; Cheboygan
Helen Ann Santave
Elementary Education; Grand Rapids
Glenn Oscar Sattelmeyer
Social Science; Detroit
Martha Gail Saunders
Biological Science; Petoskey
Annabelle Saur
Elementary Education; Kent City
William Richard Schabel
Speech, Dramatics and Radio Education; Bay City
Milton Daniel Scheibner
Industrial Arts; Detroit
Helen Pauline Schlesinger
Elementary Education; Grand Rapids
Virginia Mae Schmid
Sociology and Anthropology; Tecumseh
Carol M. Schneider
Social Science; Detroit
*Marilyn Adele Schneider
Speech, Dramatics and Radio Education; LeMars, Iowa
Sidney Bush Schneider
History; Gobles

Gordon Walter Schott
Social Science; Mt. Clemens
Mary Lou Schroeder
English; Lansing
Carol Alice Schulte
Elementary Education; Evanston, Illinois
Caroline Marie Schumann
Elementary Education; Detroit
Marilyn Margaret Scott
Elementary Education; Dearborn
Miriame Neildinger Sedlender
Elementary Education; Jacksonville, Florida
Lynn Russell Seelhoff
Industrial Arts; Owosso
*Ellenor Frances Severance
Sociology and Anthropology; Detroit
Barbara Colin Shafer
Elementary Education; Chicago, Illinois
*Nancy Jane Shannon
English; Niles
James Clyde Sharp
Sociology and Anthropology; Joliet
Gaylord Max Sheets
Social Science; Lansing
*Marilyn Charlotte Shell
English; St. Joseph
*Margaret Sue Shenefield
Social Science; Toledo, Ohio
George Bergland Sherman
English; Marshall
Gerald Norman Shirley
Art; Pontiac
Gerald Gordon Shumer
Social Science; Detroit
Ann Ellyn Silkie
Elementary Education; Benton Harbor
*Ann Melanie Silvernine
Elementary Education; Eaton Rapids
*Francis M. Sim
Social Science; Flint
Harry Hanson Simanek
Speech, Dramatics and Radio Education; Detroit
Blanche May Simpson
Elementary Education; Lansing
Ashley Bowers Simner
Industrial Arts; Benton Harbor
Donald Hubbard Sizer
Psychology; Lancaster, New York
*James Merritt Sleazak
Elementary Education; Bay City
Virginia Sue Slot
Elementary Education; Port Huron
Stanley David Smart
Speech, Dramatics and Radio Education; Sault Ste. Marie
Allan Roscoe Smith
Speech, Dramatics and Radio Education; Highland
Carolyn Hartman Smith
Speech, Dramatics and Radio Education; Detroit
Douglas James Smith
Speech, Dramatics and Radio Education; Vassar
Mary Elizabeth Smith
Elementary Education; Franklin Village
Milton David Smith
Social Science; Detroit

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

*Gloria Alma Amprim
   Public School Music; Rockwood

Virginia Lu Anne Bristol
   Public School Music; Battle Creek

Janet Rae Butterfield
   Public School Music; Mt. Pleasant

LeRoy Simon Clemens
   Public School Music; Grand Rapids

Josephine Marie Connor
   Public School Music; Birmingham

Arlene Mae Crisman
   Public School Music; Pontiac

William Bernard Denbrook
   Public School Music; Marshall

Buster Allen Duncan
   Applied Music; Allegan

†Pauline Eldora Edkin
   Music Theory; Lansing

*Louise Mary Federici
   Public School Music; Detroit

†Betty Jean Giagnoni
   Applied Music; Farmington, Illinois

Hubert Clayton Griffin
   Public School Music; Marquette

Janet Gail Grimes
   Public School Music; Lansing

†Marjorie Louise Hopperstad
   Public School Music; Coeur d'Alene, Idaho

*Charles Franklin Hutchins
   Public School Music; Detroit

Shirley Mae Janssen
   Public School Music; Rockford

Marchene Clarice Kuieck
   Public School Music; Grand Rapids

James Richard Martindale
   Applied Music; Highland Park

Charles Maynard McDermid
   Public School Music; Battle Creek

Daniel Roy McLaughlin
   Public School Music; St. Johns

Lois Eileen Milham
   Public School Music; Watervliet

James E. Miller
   Public School Music; Dearborn

Ralph DeWayne Phend
   Public School Music; Springport

Laurel Earl Prentice
   Music Theory; Flint

†Margaret Anne Robertson
   Music Theory; Detroit

*William Joseph Robertson
   Applied Music; East Lansing

†June Beverly Toth
   Applied Music; Farmington

*Jeanette Mae Vier
   Public School Music; Farmington, Illinois

†Margaret Alice Walsh
   Applied Music; Bay City

Jarvis Jay Wiggers
   Public School Music; Zeeland

†Cecelia May Scott
   Applied Music; Mt. Pleasant

*Mary Louise Senator
   Public School Music; Detroit

Norma Louise Severs
   Public School Music; Milford

Nancy Ann Siebold
   Public School Music; Fort Wayne Indiana

Richard Allan Sterner
   Public School Music; Dearborn

Sally Irene Story
   Public School Music; Grand Rapids

Fred William Teuber
   Music Theory; Flint

*Edward Rodney Thaden
   Applied Music; East Lansing

†Beverly Toth
   Applied Music; Farmington

*Jeanette Mae Vier
   Public School Music; Farmington, Illinois

†Margaret Alice Walsh
   Applied Music; Bay City

Jarvis Jay Wiggers
   Public School Music; Zeeland
SCHOOL OF SCIENCE AND ARTS (Continued)

DEGREE OF BACHELOR OF SCIENCE

* Dene Rex Allen
  Chemistry; Grand Rapids
Douglas Lee Allen
Geology; Midland
Lloyd Dustin Allison
Zoology; Cassopolis
Alex Robert Andersen
Geology; Muskegon
Ralph Selby Anderson, Jr.
Bacteriology; Bound Brook, New Jersey
Bert James Apelgren
Zoology; Gladstone
* George Edwin Archambault
  Mathematics; Lansing
Atwood Peter Apelgren
Zoology; Colonia, New Jersey
John William Avery
Geology; Hornell, New York
Richard Meadtt Aker
Geology; Mio
Roland Cherest Baas
Bacteriology; Grand Rapids
Joanne Marie Baldwin
Mathematics; Traverse City
George Arnold Ball
Chemistry; Detroit
David William Batson
Chemistry; Conklin
Bruce Arthur Beckert
Physics; Saginaw
Richard James Befneiel
Geology; Lansing
Gordon Charles Bisbee
Geology; Grand Rapids
Paul Raoul Bluekamp
Geology; Holland
Helen Julliane Bodamer
Biological Science; Lansing
Eugene Louis Bonfiglo
Chemistry; Lansing
Mathew Peter Borre
Zoology; Glencoe, Illinois
Robert Gene Brown
Mathematics; Grand Rapids
Edward Mead Burt
Geology; Harbor Springs
John Richard Byerlay
Geology; Grosse Pointe Woods
James Arthur Carey
Mathematics; Washington, D.C.
John Ervin Carmichael
Chemistry; Bay City
* George Leroy Carr
  Zoology; Lansing
William Stanwood Cath
Zoology; Windsor, Ontario, Canada
Robert Erlen Clark
Physical Science; Muskegon
Wendell Lloyd Claxton
Bacteriology; Swartz Creek
Thomas Karl Condrat
Physics; Rochester, New York
Nancy Lee Cope
Bacteriology; Battle Creek
Benjamin Thomas Datz
Chemistry; Vassar
* Alan Donald Dawson
  Zoology; Detroit
† Mary Ruth Dawson
  Zoology; Ferndale
* Edward Frank Degenhart
  Zoology; Battle Creek
Ralph Joseph Dickerson
Chemistry; Howell
Walter Arggie Diemhart, Jr.
Mathematics; Douglas
Jack Junior Distler
Zoology; Lansing
Edward Carlson Dorse
Chemistry; Highland Park
Mohammed Saeed Dosky
Botany; Mosul, Iraq
William Lafayette Doss
Bacteriology; Detroit
† Gordon Leroy Doty
  Zoology; Beiding
Kendric Charles Douglas
Zoology; Muskegon
Edward M. Dundas, Jr.
Zoology; East Lansing
Garland Delos Ellis
Bacteriology; Baghdad, Iraq
Maxine Alicia Endres
Zoology; Cuyahoga Falls, Ohio
Theodore Engel, Jr.
Geology; Gaylord
Robert William Eshenour
Zoology; Ferndale
Okon Akan Essiet
Zoology; Udom, Nigeria
Robert Leon Ewigele
Biological Science; Lansing
William J. Fedore
Zoology; Jackson
George Joseph Fell
Physical Science; Muskegon
Heights
Erwin A. Felz, Jr.
Zoology; Monroe
George Charles Ferguson
Geology; Bay City
John Frederick Foley
Physical Science; Ontario
Center, New York
Robert Fouser
Zoology; East Lansing
Maxwell Alan Fox
Zoology; New York, New York
Irving Clayton Frary
Geology; Dorr
William Joseph Fuchs
Botany; College Point, New York
Joseph Raymond Galli
Zoology; Altoona, Pennsylvania
Bonne Jeanne Gardner
Mathematics; East Lansing
Lavern Franklin Garfield
Physics; Jackson
Jerry Joseph Gibbons
Zoology; Flushing
Donald Clark Gibson
Mathematics; Muskegon
Arturo Gonzalez
Chemistry; Mt. Pleasant
Robert Sherman Gove
Zoology; Nashua, New Hampshire
Peter Tall Greig
Biological Science; Franklin
Harry Evans Griffith
Mathematics; Howell
Kenneth Edward Griffith
Zoology; Howell
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Geography, Erie, Pennsylvania
Arthur Richard Hahn
Zoology; Rothenburg
Ford Russell Hall
Chemistry; Detroit
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  Mathematics; Jackson
Joseph Franklin Helmomen
Bacteriology; Lansing
Rudolph Karl Hogberg
Geology; Ironwood
Geoff Allan Holmiding
Zoology; Crystal Falls
Marvin Harold Hoppert
Mathematics; Monroe
Robert Perry Hopwood
Zoology; Lyons, New York
Richard Arthur Huber
Chemistry; Watervliet
Gary Richard Hultgreen
Zoology; Marquette
Merrill Fred Hutchins
Biological Science; Flint
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  Zoology; Toronto, Ontario, Canada
Allan Jack Jacobs
Zoology; New York, New York
Sara James
Zoology; Detroit
Mary Lou Kachmarchik
Mathematics; Webberville
Morris Kamelhar
Zoology; New York, New York
* Edward Neal Keegstra
  Zoology; Grand Rapids
Douglas Frederick Kelty
Zoology; East Lansing
Harold Richard Koestoff
Zoology; Lansing
Robert Edward Kropschot
Bacteriology; Beidelberg
Roger Howard Krum
Geography; Lowell
* Richard Henry Kurlichko
  Zoology; Wyandotte
* Harold Alt Kwaat
  Zoology; Lansing
Donald William Laatsch
Mathematics; Saginaw
Robert Merle LaPointe
Geology; Oxford
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  Mathematics; Durham, North Carolina
JoAnn Gorton Levitt
Zoology; Plymouth
Rodney Harmon Lubben
Mathematics; Grand Haven
John Edward Luke
Zoology; Lansing
Robert Cornelius Mahaney
Zoology; Owosso
Kenneth LaVerne Mallison
Zoology; Bear Lake
Neil S. Mallory
Geology; Erie
Glen Alan Mann
Physics; Detroit
Nancy Jean Marr
Physical Science; Winnetka, Illinois
James Alexander McCoy
Physical Science; Cass City
D. G. McDiarmid
Zoology; Muskegon
Willy Emil Melberg
Zoology; Manchester, Connecticut

* With Honor
† With High Honor
Bruce Leslie Miles  
Zoology; Bellaire

Glenn Eldon Miller  
Geology; Howell

James Oxborn Miller  
Zoology; East Liverpool, Ohio

Lewis Charles Miller  
Zoology; Queens Village, New York

William W. Miller  
Physics; Lansing

James Richard Mills  
Mathematics; Royal Oak

Richard Delos Mitchell, Jr.  
Zoology; Grosse Pointe

Edmund Joseph Monette  
Zoology; Cassopolis

James LaVern Moores  
Zoology; Holt

†Ulrehe Vogt Mostosky  
Zoology; Oak Park, Illinois

George Philip Mourad II  
Chemistry; Grosse Pointe

Joseph Mudar  
Physics; Oakley

Hugh E. Murphy  
Geology; Hillman

Roger Walter Murray  
Biological Science; West Roxbury, Massachusetts

Eleanor Marie Nelson  
Zoology; Detroit

Marie Elizabeth Nelson  
Mathematics; Jamestown, New York

Eugene William Nogrady  
Chemistry; Grand Rapids

†James Duncan Norman  
Botany; Ironwood

†Robert Otto Novak  
Zoology; Cicero, Illinois

Nancy Jean Noyes  
Mathematics; Detroit

†Charles David Parker  
Mathematics; Howell

Boyd David Peterson  
Geography; Escanaba

Donald R. Peterson  
Zoology; Grayling

Warren Oscar Pemister  
Zoology; Midland

Elidon Clair Price  
Chemistry; DeWitt

John Stewart Pridmore  
Zoology; Perdine

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Physical Science; Grand Haven

†Daniel Lawrence Reed  
Zoology; East Lansing

George G. Reif  
Chemistry; Bay City

Donald Avery Renon  
Zoology; Wayne

†William James Rice  
Chemistry; River Rouge

Frederick Thomas Richardson  
Mathematics; St. Joseph

Wilson A. Riedesel  
Physical Science; Rockford, Illinois

†Richard Robert Robie  
Zoology; Erie, Pennsylvania

†Stanley Robert Robinson  
Zoology; Grand Ledge

Donald Oscar Rusfeldt  
Geology; Alpena

†Jack McBride Ryder  
Biological Science; Newport, Kentucky

Anna Irene Sack  
Physical Science; Grand Rapids

†Clio F. A. Sanborn  
Physics; Lansing

Donald Sidney Sanford  
Zoology; Grand Rapids

Jack Robert Schmid  
Physiology and Pharmacology; Chicago, Illinois

Helen Margaret Schultz  
Mathematics; Grosse Pointe

R. Jack Schultz  
Zoology; Saginaw

*Methodius Stephen Sevcovic  
Botany; Flushing

Jack Marshall Sheneman  
Zoology; Grand Rapids

Theodore Herbert Sheridan  
Mathematics; Glen Arbor

Rudolph Paul Skodack  
Zoology; South Haven

Barbara Lucile Snell  
Physical Science; Detroit

John Junior Solomon  
Bacteriology; Lansing

Ralph Joseph Spalmxo  
Mathematics; Midland

Neal Spiering  
Chemistry; Lansing

Clifford Stanley  
Zoology; Muskegon

Ronald Charles Stocker  
Zoology; Detroit

Richard Joseph Suminski  
Bacteriology; Erie, Pennsylvania

Arnold D. Sowden  
Zoology; Detroit

Earl Jack Swarthout  
Bacteriology; Niles

John Elwyn Testings  
Geology; Flint

Bernard Angus Topoorten  
Chemistry; Pontiac

Glenn Earle Torrill  
Zoology; Detroit

†Lois Marion Tobin  
Bacteriology; Northville

Dan Trieck  
Botany; Alliance, Ohio

Grover Wist Trytten  
Botany; Ann Arbor

†Dennis R. Turpin  
Physics; Battle Creek

Richard Mark Van Frank  
Bacteriology; Lansing

William Overton Varner  
Physics; Midland

Joseph Vellanti  
Botany; Lansing

†Gordon Lloyd Verity  
Zoology; Battle Creek

James Walter Villar  
Geology; Briarcliff Manor, New York

†Thomas Frank Waters  
Zoology; Hastings

Robert Saxton Watson  
Physics; Milford

Jane Elizabeth Webster  
Geology; Detroit

*James Douglas Wenger  
Zoology; Midland

Marvin John Whalis  
Bacteriology; Indianaopolis

Richard Gene Willis  
Bacteriology; Indianapolis

Leroy Grant Wittman  
Geology; Petersburg

Herman Lloyd Wolf  
Chemistry; Plaines, Illinois

William Hubert Wolf  
Zoology; Marquette

Tommy James Wynn  
Bacteriology; Grand Rapids

†Robert Thomas Young  
Geology; Grand Rapids

Joseph Martin Tobin  
Grand Rapids

†Karl Spyros Morres  
Fremont

Charles Alexander Wojcik  
Chemistry; Traverse City

*Donald Richard Ziller  
Norway

*With Honor

†With High Honor

43
SCHOOL OF Veterinary Medicine

The candidates will be presented by DEAN CHESTER F. CLARK

DEGREE OF DOCTOR OF VETERINARY MEDICINE

*Palmer Byron Anderson
  Hart
  Joseph Jerome Blake
  Jackson
  John Harold Bonner
  Gurnee, Illinois
  Matthew Borton
  Edwardsburg
  *Elijah Milton Bowen
  Morris Chapel, Tennessee
  Robert Clinton Brail
  Leslie
  †Ben Roy Burmester
  East Lansing
  Robert George Carlson
  Howell
  *Winston Stuart Carpenter
  Montrose
  William Vincent Clextor
  Croft
  Robert Franklin Coopes
  Lansing
  Frank D. Douglas
  Crosswell
  Thomas E. Dunkin
  Lafayette, Indiana
  Joseph William Dunsing
  East Chicago, Indiana
  †Bernard Carlyle Easterday
  Hillsdale
  George Henry Ellis
  Baldwin
  Marvin Ernest Engel
  Frankenmuth
  Robert A. Erickson
  Muskegon
  *Harry Beattie Farris
  Detroit
  Joseph Edward Foran
  Flint
  Charles William Freudenberg
  Evansville, Indiana
  Charles Gale
  Wyandotte
  Alvin George Greubel
  Haubstadt, Indiana
  †Edward Omer Haeltterman
  Herrmannsville
  Charles Howard Hamilton
  Charleston, South Carolina
  Paul William Hough
  South Bend, Indiana
  Charles Jackson Hubbard
  Northville
  *Earl Frederick Huffman
  Mt. Clemens
  Dorman Lee Hughes
  New Richmond, Indiana
  Eugene Roswell Hussey
  Kears Falls, Maine
  *Fred Clifford Johnson
  Sarasota, Harahan, Illinois, Illinois
  Robert Owen Jones
  Berkley
  Christofer Juell
  Kristiansand, Norway
  †Oliver Kaiser
  Ontonagon
  Carlos Lee Kinsely
  Quincy
  Harold Raymond Kraft
  Marlette
  Richard Julius Kratochvil
  Traverse City
  Wilfred Chandler Lane
  Chelsea
  *Arthur Leo Lewis
  Grand Rapids
  George Francis Lynch
  Sullivan, Wisconsin
  Richard Douglas Lyons
  Lansing
  *Richard Allan McNeil
  Rochester
  Gordon Louis McNelly
  Sears
  Oliver William Meyer
  Cleveland, Wisconsin
  †Bernard Emil Mleziva
  Luxemburg, Wisconsin
  Roland Dodge Montgomery
  Lisbon, North Dakota
  *Robert Lou Mowry
  Sturgis
  Robert Murray Muir
  Brown City
  Charles E. Ottinger, Jr.
  Newport, Tennessee
  John Raymond Palmer
  Grandville
  Guy Cornish Poppy
  Pontiac
  William Charles Rakestraw
  Birmingham
  *David Lloyd Reath
  Vulcan
  *Norman L. Reid
  Santurce, Puerto Rico
  Leon B. Schwab
  Woodbury, Connecticut
  Lyle E. Tuck
  Homer
  *James Millard Tufts
  Crystal Falls
  Marilyn J. Twitchell
  Eagle Harbor
  James Emery Varady
  Flint
  Joseph A. Verschueren
  Hart
  John Herman Wawirka
  Wells
  Herbert Alan Woldford
  Cochrannville, Pennsylvania
  Lester Leroy Wroe
  Chrisney, Indiana

DEGREE OF BACHELOR OF SCIENCE
MEDICAL TECHNOLOGY

Maxine Suzanne Bach
  Milwaukee, Wisconsin
  Emily Jean Bull
  Plainfield, New Jersey
  Margaret Ann Burroughs
  East Lansing
  Mary Ellen Lora Buzzard
  Bethesda, Maryland
  Phyllis Ann Clementz
  Kalamazoo
  Patricia Josephine Gillard
  Alpina
  Joan Alaine Griffendorf
  Saginaw
  *Catherine Adele Hamilton
  Grand Rapids
  *Mary Ann Hamilton
  Grand Rapids
  Mary Estelle Hayes
  Menominee
  Patricia Ann Healey
  White River Junction, Vermont
  Ruth N. Hing
  Flint
  *Helen Irene Houser
  Grand Rapids
  Menetah Louise Lingle
  Pontiac
  Doris Jean Lyon
  Grand Rapids
  Carolyn Louise Maas
  Flossmoor, Illinois
  Yvonne M. MacMurtrie
  Farmington
  Martha Joan Matkin
  Mt. Clemens
  *Bonniebel Mitchell
  Horton
  I. Ann Ruffer
  East Tawas
  Mary Elaine Scoivell
  Lansing
  *Lois Eleanor Ungren
  Lansing
  Robert Bradford Wheaton
  Lansing
DEGREE OF BACHELOR OF SCIENCE
VETERINARY SCIENCE

Robert Stanley Allen
Hartford
Richard Dale Barnes
Detroit
Franklin Wallace Binkley
Vandalia
*Thomas Anthony Blackburn
Lynn, Massachusetts
 Irving Leslie Burness
West Hartford, Connecticut
John Stanley Butts
Louisville, Kentucky
*Paul Stanley Chaffee
Port Huron
 Robert Eugene Cook
Frankford, Indiana
Max Louis Crandall
Lansing
 Robert Elsworth Kader
 Pontiac
*Simon Kalish
Detroit
 William Averill Kimball
 Royal Oak
Edward James Klein
Vicksburg
Donald Howard Konyha
Smith Creek
†E. John Larson
Milwaukee, Wisconsin
Frank Owen May, Jr.
Dearborn
James Robert Miller
Kalamazoo
Lyle Edward Moffit
Chesaning
Fred Leroy Newbury
Terre Haute, Indiana
Robert Wayne Newlin
Romero
Joseph Cecil Nichols
Flint
John Leo Norton, Jr.
Monroe, Wisconsin
James Thomas O'Connor
Ionia
*H. DeWitt Owen, Jr.
*Terre Haute, Indiana

Max James Pettitt
Benzonia
Norman Richard Piersma
Holland
Thomas Erle Platt
Tipton
* Winthrop Curtis Ray
Brookline, Massachusetts
James Richard Reif
Lansing
Wallace John Rilett
Clare
James Carson Schlosser
Garrett, Indiana
Harold Dale Sheridan
Coopersville
Dorothy A. Singleton
Willoughby, Ohio
Kenneth Waldemar Soncrainite
Drayton Plains
*Donald Elery Spotts
Jonesville
James Henry Stegeman
Decatur
James Roger Tanzola
Teaneck, New Jersey
Darrell John Thompson
Granger, Indiana
Hubert Quinton Tucker, Jr.
Washington, D.C.
James William Watts
Howell
Edwin H. Wung
Hilo, Hawaii

*With Honor
†With High Honor
SCHOOL OF

Graduate Studies

The candidates will be presented by DEAN THOMAS HARRIS OSGOOD

DEGREE OF MASTER OF ARTS

Evelyn Alfrida Anderson
Education; Cadillac

Morgan W. Alfrida Anderson
General Business; Ludington

Winton Dudley Anderson
Education; Whitehall

Vernon Junior Andrews
History; Sturgis

Albert Harrison Baker
Physical Education; Bay City

Warren Garst Ballachev
Sociology; Redondo Beach, California

Patricia Diana Baltutat
History; Grand Rapids

Louis Alan Barker
Physical Education; Jackson

Freda Elsie Barr
Education; Flint

Leo Daniel Barron
Auburn, New York

Paul Eugene Barry
Public Administration; Mt. Morris

Roelof Jason Bartels
Physical Education; Muskegon Heights

Frederick Charles Bartlett
Education, Rockford

Phyllis Cary Bartlett
Social Service; Midland

Joseph Orland Bartolacci
Physical Education; Charlotte

Kenneth Albert Bellinger
Education; Dearborn

Charlotte Elizabeth Benge
Education; Lansing

Elizabeth Brownell Benson
Textiles and Clothing; Lansing

Virginia Eualia Benson
Education; Cadillac

Stuart Kenneth Bergsma
Education; Grand Rapids

Charles Harvey Bibbings
History; Lansing

Gloria Marcia Blackman
Education; Dorchester, Massachusetts

Margaret Caroline Bock
Education; Hamilton, Ohio

Walter George Bond
Education; Battle Creek

Dorothy Ann Booth
Education; Toledo, Ohio

Walter Herman Bostic
General Business; Cabot, Arkansas

Roger Louis Bowby
Economics; Ovid

Roy Boyce
Psychology; Rossmoyne, Ohio

Rodgers Almer Bradley
Education; Traverse City

John Howard Bralley
General Business; East Grand Rapids

Viola Larsen Brandt
Education; Lansing

Joseph J. Brewer
Foreign Languages; Kalkaska

Searl Alexander Briggs
Education; Dansville

Donald D. Brink
Speech; Galesburg

Emerson Andrew Brown
Education; Michigan Center

Lena Julia Brown
Education; Grand Ledge

Nancy Jane Burke
English; San Francisco, California

Joan Donner Bush
Speech; Mt. Pleasant

Alton Thomas Butson
Mathematics; Lancaster, Pennsylvania

Julian Morris Campbell
Education; Richmond, Virginia

Thomas Claremont Campbell
Education; Luterne, Minnesota

Warren John Cardwell
Sociology and Anthropology; Lansing

Robert Edward Cartwright
Education; Unionville

James Osborne Chapman
History; Morgan Park, Chicago, Illinois

Ernest Russell Charboneau
Physical Education; Detroit

Max Jay Church
Foreign Languages; Vassar

Edward Irving Cohen
History, Malone, New York

Edwin Cohen
Accounting; Chicago, Illinois

Paul Alexander Colgate
General Business; Wilmington, Delaware

Mario F. Conforti
Education; Kenosha, Wisconsin

John Francis Hayes Corbin
Education; Cadillac

Elizabeth Anne Corbishley
Education; Lansing

Orval Edwin Corner
History; Stanton

Robert Edward Coulson
Economics; Lansing

Claude Colyer Covington, Jr.
Education; Cape Girardeau, Missouri

James Daniel Cowhig
Sociology and Anthropology; Cleveland, Ohio

Alexander Andrew Crane
Education; Erie, Pennsylvania

Patrick James Dalton
History, Fulton

William Warren Danneels
Education; St. Clair

Charles Pierce Davey
Education; Detroit

Genevieve Robina Davis
Education; Bay City

Adrian Charles Dawson
Education; Grand Rapids

Leland W. Dean
Education; Buchanan

Francis Augustine Derby
General Business; Lawrence, Massachusetts

Robert John Dery
Education; Fenton

Arthur David DeSantis
History; Ironwood

Charles M. Fife
Physical Education; Fulton, Illinois

Betty Powell Dickinson
English; East Lansing

Joseph E. Packinon
Social Service; Davison

Charles Dale Discher
Accounting; Kalamazoo

Robert Joseph Dormady
General Business; Detroit

Patricia McKenna Dye
Speech; Snyder, New York

Ray A. Ellis
Education; South Boardman

Robert Herman Engstrom
Art; Sparta

Charles John Ewing
Education; Newaygo

Dwight Austin Fininger
Education; Lansing

Richard LeRoy Foerch
Physical Education; Detroit

Alice O. Forbes
Education; Lansing

John Earl Fox
Physical Education; Vermilionville

Joyce Elaine Fox
History; Troy, Ohio

Walter Edward Freeman
Sociology and Anthropology; Oak Park

Marie W. Moore Garner
Education; Oklahoma City, Oklahoma

Donald Jay Gemmel
Political Science; East Lansing

Cecil Lynn Gemmell
Education; Grand Ledge

Walter Flak Gephart
Education; Saint Joseph

Norma Maxine Giess
Education; Arnold, Kansas

Albert Edward Gilpin
Education; Flint

Lawrence D. Gorrell
Education; Sandyville, West Virginia

Idella Louise Graves
Physical Education; Chicago, Illinois

Maxine Gray
Education; Osceola, Iowa

Harold Barton Grayson
Education; Killdeer, North Dakota

Vallie Jones Greene
Education; Lake City, Florida

Marvin Dean Gries
Education; Creston, Iowa

Irene Marie Gromatzky
Education; Mullen, Texas

Yetieve Ruth Guider
Education; Dearborn

Joan Hackett
Speech; Detroit

Milton John Hagelberg
Education; Charlotte

Cari Quintin Hale
Physical Education; Stanton
Donald R. Kogut  
Sociology and Anthropology;  
East Lansing  
Robert Paul Kohnoff  
Education;  
Ionia  
Ignatius John Konrad  
Physical Education;  
Lansing  
George W. Ladd  
Economics;  
Brookings, South Dakota  
August H. Lange  
Education;  
Berrien Springs  
William Comings Larkin  
Education;  
St. Joseph  
Loretta Javelona Ledesma  
Education;  
Jaro, Iloilo City, Philippine Islands  
Laverno Lesley  
Education;  
Grant  
Kenneth Freeman Light  
Education;  
Negaunee  
Joseph Hamilton Locke  
Sociology;  
Pittsburgh, Pennsylvania  
Frank Charles Madill  
Education;  
Fredric  
George Makel  
Education;  
Blanchard  
Frances May Mantey  
Education;  
Caro  
Martin Richard Manty  
Education;  
Ishpeming  
Nancy Jane Marin  
Art;  
East Lansing  
John David Marrs  
Mathematics and Psychology;  
East Lansing  
Robert Jay Huyser  
Physical Education;  
East Lansing  
Richard C. Howlett  
Education;  
Pine River  
Paul Macdonald Hurrell  
Education;  
Lansing  
Philosophy;  
Dimondale  
Ernest James Hurst  
Education;  
Laingsburg  
Robert Jay Huyser  
Education;  
Grand Rapids  
Lucille Coolman Ingalls  
Education;  
Lansing  
Douglas Edgar Inkster  
Education;  
Jackson  
Gunhild Evelyn Isackson  
Education;  
Barre, Vermont  
Calvin Lewis Jenkins  
Education;  
Rehoboth, Virginia  
Harry Henry Jenkins  
Physical Education;  
Owosso  
Richard Horace Jenkins  
Accounting;  
Owosso  
Fauvette Ethelyn Johnston  
Education;  
East Lansing  
Carroll Edward Jones  
Education;  
Roscommon  
Geneva Irene Jones  
Education;  
Breckenridge  
John Nicolas Jozsa  
History;  
Muskon Heights  
Ernest Genrich Karvelis  
Zoology;  
Grand Rapids  
Robert Louis Kasten  
History;  
Point Pleasant Beach, New Jersey  
Dale Edward Kaulitz  
Education;  
Lansing  
Norman John Kee  
Education;  
Detroit  
Ruth Cresswell Kettunen  
Home Management and Child Development;  
East Lansing  
Behram Kahn  
General Business;  
Pirpai, Pakistan  
Clifford A. Kleier  
Political Science and Public Administration;  
Louisville, Kentucky  
John William Kloeck  
Education;  
East Chicago, Indiana  
Marguerite Napoli  
English;  
East Lansing  
Russell Alexander Newell  
Education;  
Traverse City  
Alfred Otto Niemi  
Education;  
Grand Marais  
Catherine Annie Niswander  
English;  
Paw Paw  
Bertram Hartley O'Keefe  
Education;  
St. Clair Shores  
Lois Hines Olson  
Education;  
Niles  
Gabriel Uwakwe Onukogu  
History;  
Umuahia, Nigeria  
Barbara Ann Ottenheimer  
Education;  
Coldwater, Ohio  
Philo Ottis, Jr.  
Economics;  
Hastings  
Benjamin Yaw Owusu  
Education;  
Kumasi, Gold Coast, Africa  
Anthony Robert Pabalis  
Physical Education;  
Saginaw  
David Horace Palmer  
Mathematics;  
Sarnia, Ontario, Canada  
George Jueri Palviste  
Philosophy;  
Tartu, Estonia  
David Megarow  
General Business;  
Haverford, Pennsylvania  
Julian Alphonse Parker  
Education;  
New Orleans, Louisiana  
Ambrose Dufferin Pattullo  
English;  
Muskogon  
Walter Leo Pawlowski  
Physical Education;  
East Lansing  
Juanita Willene Paxton  
Education;  
Tuscaloosa, Alabama  
Shirley L. Peterson Peck  
Education;  
Atlanta  
Eleanore Lucille Pederson  
Education;  
Lansing  
Carl Otto Petersen  
Education;  
Grant  
Carl LaPollette Petersen  
Education;  
Cleveland, Ohio  
Will Robert Petersen  
Art;  
Chicago, Illinois  
Lee Robert Peterson  
General Business;  
Edmore  
Ruth Krause Peterson  
Education;  
Lansing  
Marvin Edward Phillips  
Speech, Dramatics and Radio  
Education;  
Flint  
Vera M. Wilson Pierce  
Education;  
Lansing  
Virgil Melvin Pinckney  
Education;  
Lake City  
Nicholas John Popecki  
General Business;  
Chicago, Illinois  
Ramona Robbins Porter  
Education;  
Lansing  
Ernest Harris Post, Jr.  
History;  
Holland  
Steven Donald Potter  
Speech, Dramatics and Radio  
Education;  
Lansing  
Cecil Ernest Purifoy, Jr.  
Education;  
East Lansing  
John Rivington Quinn  
Social Sciences;  
Ionia  
Myrtle Rose Reul  
Social Service;  
Parma  
Alan Harvey Roberts  
Psychology;  
New York, New York  
John J. Roetman  
Education;  
Grand Rapids
Joseph Michael Ropele
Education; St. Joseph
Richard Bradley Royer
General Business; Haverford, Pennsylvania
Stephan John Ruh
Education; Ann Arbor
Cleon Elwood Rumbaugh
Education; DeWitt
Charles William Sargent
History; Flint
Frances Mary Sauber
Education; Algonac
Bertram Hirsch Schneider
Psychology; Long Branch, New Jersey
William Widick Schroeder
Sociology and Anthropology; Newton, Kansas
Clara Marie Schuster
Education; Lansing
John J. Schwein
Education; Iron Mountain
John Magnusen Shemick
Education; Dowagiac
Paul Smarts
Physical Education; Berkley
Paul John Spata, Jr.
Physical Education; Lansing
Robert Stagge
Physical Education; Cincinnati, Ohio
Margaret Jane Stanton
Education; Owosso
Mary Kathryn Starn
Education; Grand Rapids
Nathaniel Calvin Stegall
Education; Wynne, Arkansas
Asse Sternfeld
Social Service; Chicago, Illinois
Daniel Kenneth Stewart
Philosophy; East Lansing
Gladys O. Stewart
Education; Alma
Maurice Irving Strait
General Business; Mason
Borghild Strom
Education; Lansing
Betty Jane Swindell
Art; Detroit
Irwin Isamu Tanaka
Social Service; Honolulu, Hawaii
Nola I-Nan Tang
Accounting; Forest Hills, New York
William Henry Tomlinson
Speech, Dramatics and Radio Education; Paterson, New Jersey
Virgilee Myers Tsuda
Textiles and Clothing; Ithaca
Elston Wells VanSteinbeurgh
Philosophy; Rockford, Illinois
Katherine Grace Van Wert
Education; Lansing
George Fred Vogel
Speech, Dramatics and Radio Education; Parma, Ohio
James Arthur Vomocil
Soil Science; Gadsden, Arizona
Allan Martindale Warner
Economics; Farmington
Harold Searles Weaver
General Business; East Lansing
Russell Middleton Wheeler
Education; Lansing
Gilbert Hart Whelden, Jr.
Education; Grosse Pointe
Julietta Rae White
Physical Education; Lansing
Robert Charles White
Education; Flint
Stanley James White
Speech; Grand Blanc
Richard William Wikens
Education; Lansing
Bernice Richard Wiggins
Education; Sunfield
John Leonard Willard
Education; Stanton
J. Gordon Williams
Education; Petoskey
Mary McClintock Wilson
Speech; Lansing
William A. Windham
General Business; Montgomery, Alabama
Edwin Hampton Winternute III
English; Haslett
Robert Hugh Wisner
Education; Lansing
Gerald H. Wohlfed
Education; Grand Rapids
Rachel Paude Wood
Social Service; East Lansing
Jesse Arnold Woodring
Education; Lansing
James Eli Woodrow
Education; Traverse City
Alvin Noel Zachrich
Education; Toledo, Ohio
Irena Anne Zierleyen
Education; Flint

DEGREE OF MASTER OF FORESTRY

Donald Robert Hakala
Ironwood

DEGREE OF MASTER OF MUSIC

Donald Raymond Borg
Ludington
George William Brumbaugh
Sioux Falls, South Dakota
Lois Audrey Burley
Syracuse, New York
Richard Cockrell
East Lansing
Donald Eugene Crane
Lansing

Ernest Theodore Hammill
Norway
Ernest Raymond Miller
Cleveland, Ohio
Herbert Irving Parrott
Ludington
Albert William Peppel
Benton Harbor
Ernest Francis Potts
Lansing

Jean Lillian Pumphrey
East Lansing
Lynn Don Scheid
Allegan
Richard Henry Snook
Grand Rapids
Howard L. Wigell
Concord, California
Gerald Coy Winters
Owosso

DEGREE OF MASTER OF SCIENCE

Bonnie L. Allen
Soil Science; Blum, Texas
Fouad Yehia Amin
Horticulture; Cairo, Egypt
Clyde Garfield Anderson
Chemical Engineering; Crystal Falls
Paul Severance Andrews
Horticulture; Howell

Victorino Cernadilla Andrión
Soil Science; Manaog, Pangasinan, Philippine Islands
Najma Bano Ansari
General Home Economics; Lahore, Pakistan
Andrew Junior Asher
Agricultural Engineering; St. Joseph, Illinois

Robert Foster Balch
Zoology; Wauwatosa, Wisconsin
Leonard Bush Baldwin, Jr.
Civil Engineering; Traverse City
Benjamin Bert Barickman
Land and Water Conservation; Streator, Illinois
May S. Bay
Food and Nutrition; Denver, Colorado

Barbara G. Beaman
Zoology; Boston, Massachusetts

Harold Frank Beltz
Agricultural Economics; Dearborn

Richard Kennel Berky
Mathematics; Bluffton, Ohio

Loren Douglas Black
Agricultural Economics; Mt. Pleasant

Dale Emil Bordt
Bacteriology and Public Health; Monroe

Donald Ray Broekke
Zoology; Salem, Oregon

Alfred David Brower
Zoology; Newaygo

Charles Richard Buckham
Civil Engineering; Grand Rapids

George Alfred David Brower
Agricultural Engineering; Dearborn

Clyde Leaon Burton
Bacteriology and Public Health; Pocomoke City, Maryland

Theodore W. Cahow
Agricultural Engineering; Dearborn

Burton P. Crawford
Agricultural Engineering; Hart

Odessa Lorraine Carlson
Institution Administration; Anvill Location

Patricia Ann Caughhey
Bacteriology; Detroit

Edward Stephen Cestear
Chemistry; Midland, Pennsylvania

Beerappa Chandrashaker
Bacteriology; Mysore City, India

Irene Hweii-lin Chang
Foods and Nutrition; Nan King, China

Max Covell Christensen
Agricultural Engineering; Trufant

Ronald Leo Clise
Zoology; Cleveland, Ohio

Ralph Porter Collins
Biological Science; Alpena

William Ercole Collins
Entomology; Lansing

Calvin Charles Cooper
Horticulture; Lyndonnville, New York

Alain Francois Corcos
Botany and Plant Pathology; Aix, France

Allan Edwin Crawford
Food Technology; Pointe Claire, Quebec, Canada

Robert Arthur Crawford
Soil Science; Allenford, Ontario, Canada

Donald Glenn Curry
Agricultural Extension; Mason

Omer E. Curtis, Jr.
Chemistry; Canton, Missouri

Edward Archie Daly
Mechanical Engineering; Columbia, South Dakota

Joseph Francis Delaney
Plant Physiology; White Plains, New York

William John Detroit
Chemistry; Marquette

David Aaron Dingee
Mathematics; Pontiac

Albert Rooks Drury
Surgery and Medicine; Lansing

Samuel Jefferson Dunn
Soil Science; Baton Rouge

Jerry Paul DuVendeck
Zoology; Portsmouth, Ohio

Paul Marvin Efron
Food Technology; Clifton, New Jersey

Salah Mohammed Eldareer
Zoology; Cairo, Egypt

Harold Harlan Ellis
Agricultural Economics; Winslow, Illinois

Mohammed Emaduddin
Entomology; Hyderabad, India

James Bailey Emery
Bacteriology; Parkersburg, West Virginia

Arthur Earl Epstein
Zoology; Brooklyn, New York

Howard John Ferris
Soil Science; Sturgeon Bay, Wisconsin

Jack C. Ferver
Agricultural Extension; Kalamazoo

Carlos de la Mesa Fetterolf, Jr.
Zoology; West Hartford, Connecticut

Peter Andrew Frank
Botany; Benzonia

Wallace F. Friedberg
Physics; New York, New York

David Henry Fritz
Land and Water Conservation; Avila, Illinois

Robert Eugene Garner
Physical Science; Mattoon, Illinois

James Arthur Garrison
Chemistry; Muskegon

Robert Joseph Gauthier
Bacteriology; Lansing

Gale Robert Gleason, Jr.
Entomology; Traverse City

James Winthrop Goff
Forest Products; Portland

Jay Goldman
Mechanical Engineering; Miami Beach, Florida

Clare A. Gough
Land and Water Conservation; Grandville

Gordon Earl Goyer
Entomology; Augusta

Murray Kahl Hanne
Entomology; East Lansing

Robert Rice Haubrich
Zoology; Claremont, New York

Ralph Carroll Hay
Agricultural Engineering; Urbana, Illinois

Peter Hebblethwaite
Agricultural Engineering; Stockport, England

Nassib Muhammad Hemaivan
Horticulture, Aliaat, Lebanon

Winston Harold Heneveld
Physics and Astronomy; Muskegon

Raymond Charles Hill
General Agriculture; Camarillo, California

Orville Hinsvark
Chemistry; Renner, South Dakota

Harold John Holmquest, Jr.
Geology; Oak Park, Illinois

James G. House
Metallurgical Engineering; Big Rapids

Robert Edgar Housten, Jr.
Physics; Plymouth

John Teekay Howell
Horticulture; Cherryville, North Carolina

Roland Everett Howell
Zoology; East Lansing

Marilyn Janet Huston
Botany; Detroit

Frederick Forbes Jewell
Forestry; Oil City, Pennsylvania

Alfreda W. Johnson
Animal Husbandry; Benton, Louisiana

Bernard Arthur Johnstone
Mechanical Engineering; Deerton

Ivy Clinton Johnson
Bacteriology and Public Health; Grand Rapids

Jonas Everett Johnson
Horticulture; Asheville, North Carolina

Mary H. Jones
Bacteriology; Sarnia, Ontario, Canada

Thomas Banes Jones, Jr.
Civil Engineering; Irmo, South Carolina

Henry Ward Joyner
Horticulture; Ft. Valley, Georgia

E. Curtis, Jr.
Soil Science; Hart

Avram Kazez
Civil Engineering; Istanbul, Turkey

Joshua Wilson Kearney, Jr.
Agricultural Extension; Franklintown, North Carolina

Amos P. Kennedy, Sr.
Animal Husbandry; Benton, Louisiana

Karl Kereluk
Bacteriology and Public Health; South Dakota

Darwin C. Kettering
Agricultural Economics; Lansing

Abdul Hameed Khan
Horticulture; Gulfistan, West Pakistan

Aman Ullah Khan
Metallurgical Engineering; Rampur, U.P., India

Amir U. Khan
Agricultural Engineering; Rampur, U.P., India

Robert William Kleis
Agricultural Engineering; Martin

Olen Kraus
Physics; Nescopeck, Pennsylvania

John E. Landgraf
Horticulture; Royal Oak

Robert William Lateer
Horticulture; Paxton, Illinois

Reuben John Laverdiere
Forestry; Lake Linden

David Alvin Libby
Poultry Husbandry; Skandia

Ross Richard Lipsit
Horticulture; Vineland, Ontario, Canada

William Ming-chuan Liu
Farm Crops; Shanghai, China

James Arthur Lockhart
Horticulture; Grand Rapids

SCHOOL OF GRADUATE STUDIES (Continued)
John Marshall Long
Mathematics; Norfolk, Virginia
Garrett John Lughart, Jr.
Entomology; East Grand Rapids
Salim Amin Makarem
Farm Crops; Ras-el-Metin, Lebanon
Thomas Henry Paton Marshall
Botany; East Lansing
Robert Louis Mason
Forestry; Morrisville, Illinois
Robert Carney McBryde
Physics; Detroit
Wilton Newton Melhorn
Geology; Owosso
Charles G. Miles
Biological Science; Lansing
Adel Mohsen
Mechanical Engineering; Lansing
Samuel John Musser
Chemistry; South Haven
Eugene Carl Nakfoor
Zoology; Lansing
Joseph Namazi
Farm Crops; Teheran, Iran
Lee Kern Nelson
Fisheries and Wildlife; Marquette
Gerard Neptune
Farm Crops; Cayes, Haiti
John Judson Norcross
Zoology; Liberty, Missouri
John Paul O'Neal
Chemistry; Cleveland, Ohio
Sydney Alvin Olsen
Mechanical Engineering; Salem, Maine
William Roy Overlease
Land and Water Conservation; Elkhart, Indiana
G. Pandurang Parikh
Physiology and Pharmacology; Madras, India
John Roscoe Pefфер
Chemistry; Tarentum, Pennsylvania
Robert Miles Pennington
Bacteriology; Detroit
Douglas Franklin Percival
Chemistry; Los Angeles, California
Ray C. Peterson
Geology; Ovid
John Edward Peterson, Jr.
Botany; DeKalb, Illinois
Glenn Marion Peterson
Agricultural Engineering; Brethren
Wilbur Carroll Peterson
Electrical Engineering; East Lansing
Robert William Petro
Forest Products; Niles
Daniel Charles Pfannstiel
Agricultural Extension; Converse, Texas
Henry S. Plotkin
Forestry; Byron Center
Donald R. Poppena
Forestry; Holland
Karl Eugen Pregitzler
Land and Water Conservation; Oswego
Richard Brand Priest
Forest Products; Monclova, Ohio
Marvin M. Prvuco
Fisheries and Wildlife; Clarksville, Tennessee

Jack Angelo Ransbottom
Zoology; Lima, Ohio
Raymond Raphael Ranta
Agricultural Economics; Detroit
Lawrence Rappaport
Horticulture; Brooklyn, New York
Agnete A. Rasmussen
Food Technology, Varberg, Sweden
Thomas J. Rausch
Forestry; Milwaukee, Wisconsin
Theodore Lynn Rebestock
Chemistry; Elkhart, Indiana
Lawrence Lee Reed
Bacteriology; Grand Rapids
Maurice Allen Reed
Bacteriology; Grand Rapids
Louis Francis Reuter
General Agriculture; Belleville
Gerald Fennick Richards
Agricultural Engineering; Howell
Herbert Bowers Rickert
Chemistry; Lancaster, Pennsylvania
Jean Ringuet
Horticulture, Drummondville, Quebec, Canada
Alfred Ernest Ritchie
Chemistry; Newman, Georgia
William Blaine Robinson
Food Technology; West Palm Beach, Florida
Geraldine Elizabeth Rood
Biological Science; Flint
Fred Warner Roth
Agricultural Engineering; Orono, Maine
Paul George Rothman
Farm Crops; Detroit
Tawfik Younis Sabet
Bacteriology and Public Health; Cairo, Egypt
Paul Wm. Carl Sontelmann
Farm Crops; Arlington, Virginia
Mohammed Ishaq Sayed
Animal Husbandry; Moin uddin Pur, Pakistan
Robert George Schirmer
Physiology, Dansville, New York
James Francis Schmidt
Zoology; North Muskegon
David Meinte Schuurmans
Bacteriology; Lansing
Kenneth Terry Scott
Dairy; Lampassas, Texas
Donald Anton Seifert
Dairy; Muskegon
William Jack Sharp
Mechanical Engineering; Vancouver, British Columbia, Canada
Albert Wayne Shepherdson
Mathematics; Huntingdon, Indiana
Earl McCord Sherwood
Agricultural Engineering; Berwynsdale, Pennsylvania
John Charles Shickluna
Soil Science; Port Colborne, Ontario, Canada
James Edward Shideler
Fisheries and Wildlife; Detroit
David Lear Shull
Zoology, Battle Creek
Edward Simon
Chemistry; New York, New York
Geary Masami Sone
Entomology; Watsonville, California

William Eldon Splinter
Agricultural Engineering; North Platte, Nebraska
Carl Wesley Stase
Agricultural Economics; East Lansing
Walter Henry Stewart
Zoology; Lansing
Barnet Martin Sultz
Bacteriology; Teaneck, New Jersey
Balwant Rai Suri
Chemistry; Agra, India
Daniel Tannenbaum
General Agriculture; Mamaroneck, New York
F. Wells Terwilliger
Geology; Lansing
Lyle Andrew Thurborn
Poultry Husbandry; Mason
Robert LewisTicknor
Horticulture; Portland, Oregon
Charles W. Titkemeyer
Anatomy; East Lansing
Paul on Pong Tso
Botany; Hong Kong, China
Robert Earle VanderVen
Chemistry; Grand Rapids
Theodora F. S. M. van Schaik
Foods and Nutrition; The Hague, Netherlands
Onno van Teutem
Agricultural Economics; Wassenaar, Netherlands
Wilbur Ray Vincent
Electrical Engineering; Freeland
Earle Kenneth Walker
Soil Science; Ridgetown, Ontario, Canada
Harris Duane Webster
Animal Pathology; Lansing
Theodore Clark Well
Wood Utilization; Grand Rapids
Lowell Ernest Wellier
Chemistry; Antwerp, Ohio
Patricia James Wells
Mathematics; Birmingham
Joseph Wilson Whalen
Bacteriology and Public Health; Battle Creek
Robert Donald Wheaton
Bacteriology and Public Health; Jackson
Edward Alexander White
Dairy; Manlius, New York
Lawrence Sinclair White
Bacteriology and Public Health; Toronto, Canada
Lloyd Price Wilkins
Zoology; Kilsyth, West Virginia
Blair Williams
Foods and Nutrition; Jericho, Vermont
James Alfred Williams
Dairy; East Lansing
Richard Earl Williams
Chemistry; Perry
Norbert William Winkler
Wood Utilization; East Lansing
David Frank Witherspoon
Agricultural Engineering; Toronto, Ontario, Canada
Theodore Roosevelt Wood
General Agriculture; Nashville, Tennessee
Richard Eugene Zindler
Mathematics; Benton Harbor
DEGREE OF MASTER OF URBAN PLANNING

Robert B. Hotaling
Syracuse, New York

DEGREE OF DOCTOR OF EDUCATION

Laurence Samuel Cooke, Education; Creston, Iowa
Thesis: "An Analysis of Certain Factors Which Affect Student Attitudes Toward A Basic College Course, Effective Living"

Russell Foster Fink, Education; East Lansing
Thesis: "Some Criteria for the Establishment of Community Colleges, with Special Reference to Michigan"

Ralph Clarence Graetz, Education; Chicago Heights, Illinois
Thesis: "Factors Affecting the Retention of Men in the Teaching Profession: A Study of Milwaukee State Teacher's College Male Graduates from 1932 to 1946"

Ernest E. Hanson, Education; DeKalb, Illinois
Thesis: "A Study of the Structural Organization of Student Personnel Services in Certain State Colleges and Universities"

Charles Edward Irvin, Education; East Lansing
Thesis: "An Analysis of Certain Aspects of a Listening Training Program Among College Freshmen at Michigan State College"

Russell Lowell Jenkins, Education; Peru, Indiana
Thesis: "The Relative Effectiveness of Two Methods of Teaching Written and Spoken English (Communications)"

Warner Elliott McClure, Education; Mobile, Alabama

John Newton Moore, Education; Downers Grove, Illinois
Thesis: "Some Imperatives of Experimentalist Philosophy for the Teaching of Natural Science in a College General Education Program"

A. Conrad Posz, Education; Plainview, Minnesota
Thesis: "The Academic Backgrounds of Agricultural Extension Workers as Related to Selected Aspects of Work Adjustment"

Daniel Jackson Sorrells, Education; Danielsville, Georgia

Marvin Chesley Volpel, Education; Sturgis
Thesis: "A Study to Determine Why Freshman Scholarship Students at Michigan State College Fail to Renew Their Scholarships"

Conrad Paul White, Education; Unionville, Missouri
Thesis: "Factors Associated with Certain Abilities Possessed and Jobs Taught in Selected Livestock Enterprises by Teachers of Vocational Agriculture"

DEGREE OF DOCTOR OF PHILOSOPHY

Felix Antonio Bacigalupo, Dairy; Lima, Peru
Thesis: "The Effects of Vitamin E Deficiency in the Lamb"

Paul Howard Barrett, Zoology; Lansing
Thesis: "Effects of Alkalinity on Adsorption and Regeneration of Phosphorus in Natural Lakes"

Grant Stevens Bennett, Physics; Flint
Thesis: "A New Method for the Visualization and Measurement of Ultrasonic Fields"

Gail Charles Blomquist, Agricultural Engineering; Okemos
Thesis: "The Influence of Soil Mixtures on Turf Growth and Soil Stability for Highway Shoulders and Airports"

Donald Herbert Bouma, Sociology and Anthropology; Grand Rapids
Thesis: "An Analysis of the Power Position of the Real Estate Board in Grand Rapids"
Stewart Anglin Brown, Chemistry; Peterborough, Ontario, Canada
Thesis: "Studies on Methylation Reactions in Plants: The Origin of the Methyl Carbon of Nicotine Formed by Nicotiana Rustica"

Jay Robert Brunner, Dairy; Royersford, Pennsylvania
Thesis: "The Fat Globule Membrane of Homogenized Milk and Some Related Factors"

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

Charles Marion Chance, Dairy; Stevensville, Maryland

Ghulam-Ullah Chaudhry, Entomology; Karachi, Pakistan
Thesis: "The Development and Fecundity of the Oriental Fruit Moth, Grapholitha (Cydia) molesta (Busck) Under Controlled Temperatures and Humidities"

Sing Pao Chiang, Chemistry; Shanghai, China
Thesis: "The Effect of Age, Diet and Carboxyatractylate-Induced Liver Injury on the Cholesterol Content of Blood and Certain Other Tissues of the Albino Rat"

Rudolf Culik, Animal Husbandry; Lestina, Czechoslovakia
Thesis: "Vitamin Studies in the Lamb. I. Riboflavin Deficiency and Requirements. II. Vitamin E. Deficiency and Estimated Requirements"

Gordon Cecil Dacosta, Horticulture; Hyderabad Deccan, India
Thesis: "Factors Affecting Varietal Differences in Germination of the Common Bean (Phaseolus Vulgaris, L.)"

Howard Walter Dunne, Animal Pathology; Omaha, Nebraska
Thesis: "A Study of an Encephalitic Strain of Hog cholera Virus"

Choomphorn Gomutputra, Bacteriology and Public Health; Bangkok, Thailand
Thesis: "Acids and Chloramphenicol as Sanitizing Agents for Meat Contaminated with Food Poisoning Organisms"

Thomas Albert Goodrich, Education; East Lansing
Thesis: "A Study of the Michigan State College Summer Counseling Clinics"

Mary Elizabeth Hawthorne, Botany; Clayville, Rhode Island
Thesis: "The Cytological Effects of the Antibiotic, Actidione"

Linwood Lamb Hodgdon, Sociology and Anthropology; Manhattan, Kansas
Thesis: "An Operational Method for Measuring Medical Needs and Resources in Rural Communities"

David Kahler, Bacteriology; Meadville, Pennsylvania
Thesis: "Studies on Pigmentation of Micrococcus Pyogenes var. aureus"
Noah Herbert Kramer, Electrical Engineering; New York, New York

Robert Christian Kramer, Agricultural Economics; Chrisney, Indiana
Thesis: "An Economic Analysis of Prepackaged Meat Merchandising with Particular Emphasis upon Sales, Consumer Reaction, and Operational Efficiency"

Frederick William Kuether, Physics; Hamilton, Ohio
Thesis: "The Average Energy Required for the Formation of an Ion Pair by the Total Absorption of 1000 Volt Electrons in Air"

Edward Norman Learner, Horticulture; Liberty, New York
Thesis: "Growth and Development of Lycopersicum Esculentum as Affected by Thermoperiod, Photoperiod, Chemical Growth Regulators and Nutritional Sprays"

Anita Harriet Leavitt, Bacteriology and Public Health; Lansing
Thesis: "Effect of Culture Media on the Resistance and Growth of Micrococcus Pyogenes var. aureus"

Robert Leon LeBrec, Botany; Paris, France
Thesis: "Relationships of Iron and Copper to Ascorbic Acid in Plants"

Warren Litsky, Bacteriology; Fitchburg, Massachusetts
Thesis: "The Development of Methods for the Isolation of Enterococci from Water and Sewage"

Marvin Duane Livingood, Chemical Engineering; New Castle, Delaware
Thesis: "Flotation of Copper Silicate by Selected Alkyl Substituted Polyhydroxy-nitroso phenols"

Ching Chee Loo, Agricultural Engineering; Shanghai, China
Thesis: "The Utilization of Cavitation for the Homogenization of Milk Products"

Manley Mandel, Bacteriology and Public Health; New York, New York
Thesis: "An Approach to the Mensuration of Disinfectant Penetrability"

John Murwyn Mason, Education; East Lansing
Thesis: "An Experimental Study in the Teaching of Scientific Thinking in Biological Science at the College Level"

Lewis Baltzell Mayhew, History; Chicago, Illinois
Thesis: "George B. McClellan; Reevaluated"

Don Wallace McBride, Education; Columbia, South Carolina
Thesis: "The Development of Higher Education in the Church of Jesus Christ of Latter Day Saints"

James Geoffrey Moore, Education; Lansing
Thesis: "The Activities and Contributions of Henry R. Pattengill to Education in Michigan"

Louis Leslie Otto, Mechanical Engineering; Ithaca, New York

Rowland Ray Pierson, Education; Lansing
Thesis: "Vocational Interests of Agriculture Extension Workers as Related to Selected Aspects of Work Adjustments"

Hillard Pivnick, Bacteriology; East Lansing
Thesis: "The Nutrition and Factors Affecting the Growth of Bacteria in Soluble Oils"

Reed Madsen Powell, Sociology; Provo, Utah
Thesis: "A Comparative Sociological Analysis of San Juan Sur, A Peasant Community, and Atirro, an Hacienda Community Located in Costa Rica, Central America"

Gurbachan Singh Rai, Horticulture; Amritsar, India
Thesis: "The Herbicidal Action of Sodium Trichloroacetate with Special Reference to Tridicium vulgare, L."

Louis William Redemsky, Education; Ionia
Thesis: "The Educational and Vocational Plans of Senior High School Students with Special Reference to the Occupational Pattern of the Community, The Occupations of High School Graduates, and The Terminal Curriculum of the Junior College"

Charles Wilson Reimer, Botany; Indianapolis, Indiana
Thesis: "Seasonal Radial Growth of Sugar Maple (Acer saccharum Marsh.) as Related to Certain Environmental Factors"

James Ward Russell, Education; Berea, Kentucky
Thesis: "A Comparison of Michigan State College First Term Freshman Dropouts and Non-Dropouts According to Certain Factors"

Delbert E. Schoenhard, Bacteriology; Scales Mound, Illinois
Thesis: "Growth Curves of Salmonella Pullorum in Different Media and Some Observations on the In Vitro Action of Neomycin"
Edward Baker Seligmann, Jr., Bacteriology and Public Health; Eggertsville, New York
Thesis: "A Study of Streptococci and Micrococci Indicators of Pollution in Swimming Pool Water"

Girdhari L. Sharma, Animal Pathology; Simla, E. Punjab, India
Thesis: "A Pathological Study of the Intestine and Other Organs of Weanling Pigs When Fed a Ration of Natural Feed Stuffs Low in Pantothenic Acid"

Harriet Schulman Siegel, Agricultural Economics; Chicago, Illinois
Thesis: "The Application of Multiple Factor Analysis to the Aggregate Demand for Dairy Products"

John Lirigo Speirs, Chemistry; East Lansing
Thesis: "The Binary and Ternary Systems Formed by Calcium Fluoride, Lithium Fluoride and Beryllium Fluoride; Phase Diagrams and Electrolytic Studies"

Harold Eugene Spoonberg, Education; East Lansing
Thesis: "A Study of the Administration and Organization of the Teacher Placement Services at Ten Selected Universities"

David Morris Sterne, Psychology; San Diego, California
Thesis: "The Duration Thresholds in the Perception of Unpleasant Words"

Theodore B. Strandness, English; Larimore, North Dakota
Thesis: "Samuel Sewall: The Man and His Work"

Howard Allen Tanner, Zoology; Bellaire
Thesis: "Experimental Fertilization of Michigan Trout Lakes"

Andrew Thanos, Botany and Plant Pathology; Canton, Ohio
Thesis: "Effect of Cycloheximide (Actidione) on Germination of Phytopathogenic Spores"

Norman Robert Thompson, Farm Crops; Guelph, Ontario, Canada
Thesis: "Rapid Tests for the Prediction of Mealiness and Color in the Cooked Potato"

Dick Waghorne, Chemistry; Guelph, Ontario, Canada
Thesis: "A Semi-Micro Determination for Plant Sterols"

Burleigh Carlyle Webb, Farm Crops; Sedalia, North Carolina

John Newton Winburne, English; East Lansing
Thesis: "Word and Phrasal Patterns in Current English"

John Henry Woodburn, Education; Normal, Illinois
Thesis: "An Investigation of the Relationship between the Science Information Possessed by Ninth Grade General Science Students and Certain School and Out-of-School Science Experiences"

Du Yung Wu, Chemistry; Shanghai, China
Thesis: "Substituted Phenyl Tetrazoles: Alkoxy-Nitrophenyl Tetrazoles and Alkoxy-Aminophenyl Tetrazoles"

Roger Stacy Young, Horticulture; Fort Wayne, Indiana
Thesis: "Growth and Development of the Blueberry Fruit (Vaccinium corymbosum (L.) and Vaccinium augustifolium (Ait.))"

PROFESSIONAL DEGREE

Harry Cecil Wills
Civil Engineering; Detroit
Honorary Degrees

DOCTOR OF AGRICULTURE

Perry Greeley Holden
East Lansing, Michigan

DOCTOR OF ENGINEERING

Charles Erwin Wilson
Detroit, Michigan

DOCTOR OF LAWS

Edgar Albert Guest
Detroit, Michigan
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.

**Reserve Officers’ Training Corps**

Wilbert C. Wagner  
Custer  
Thomas R. Bochniak  
Grand Rapids  
Thomas E. Burridge  
Detroit  
William M. Cleary  
East Lansing  
Richard C. Coulon  
Adrian  
James G. Finley  
Adrian  
John F. Flaugher  
East Lansing  
Frank H. Halley  
Whittier, California  
John W. Hawes  
Lansing  
Robert H. Hoekstra  
Kalamazoo  

**ANTI-AIRCRAFT ARTILLERY**

George A. Holkup  
Capital Falls  
Elmer E. Jarvie  
Rudyard  
Gerald E. Jehle  
Detroit  
Donald A. Kerr  
Saginaw  
Grant A. Kersten  
Detroit  
David R. Kimball  
DeWitt  
Richard K. Kindinger  
Adrian  
Glenwood C. Koehn  
Pleasant Ridge  
Edwin R. Labuz  
Detroit  
Bruce E. Lavengood  
Charlotte  

Robert C. Mahaney  
Owosso  
Kenneth L. Mallison  
Bear Lake  
William G. Plant  
Birmingham  
Harry A. Popores  
West Hartford, Connecticut  
Rex G. Richardson  
Lansing  
Donald H. Sizer  
Grand Island, New York  
Gordon C. Stauffer  
Fort Wayne, Indiana  
Thomas V. Telder  
Grand Rapids  
George T. Trumbull  
Bloomfield Hills

Thomas Alexsy  
Dearborn  
Donald Awai  
Honolulu, Hawaii  
Richard H. Berger  
Three Rivers  
Theodore R. Bowman  
Greensburg, Pennsylvania  
James A. Carey  
Washington, D.C.  
Mervin D. Cornelius  
East Lansing  
Herbert L. Dean  
Niagara Falls, New York  
Carl K. Elcher  
East Lansing  
Ralph F. Elchorn  
Wisconsin Rapids, Wisconsin  
Roy E. Goodwill, Jr.  
Royal Oak  
Hugh R. Grigereit, Jr.  
St. Joseph  
Robert P. Guyot, Jr.  
Mason  
Rowland J. Hanson  
Saginaw  
Robert L. Heilman  
Maumee, Ohio  
James W. Helmrich  
East Lansing  
John R. Hoinville, Jr.  
Cassopolis  
Roland E. Kalmbach, Jr.  
Lansing  
Harold T. Kurisu  
Hakalau, Hawaii  
Richard M. Meyer  
Trenton  
Richard L. Pardun  
East Lansing  
Ralph N. Paschke  
Detroit  
Daniel P. Peabody  
Providence, Rhode Island  
Lawrence C. Perry  
Ypsilanti  
Stewart F. Pincumbe  
Bay City  
Donald F. Richards  
Detroit  
James J. Riker  
Lebanon, Ohio  
Frank W. Scramlin  
Climax  
Martin J. Sherman  
East Chicago, Indiana  
Donald E. Spencer  
Glen Rock, New Jersey  
Clifford D. Swanson  
Ludington  
David L. Thorne  
Battle Creek  
Donald S. Vest  
Ypsilanti  
Ralph D. Waara  
East Lansing  
Joseph R. Wheeler  
East Lansing  
Neil R. Willis  
Detroit

**ARMORED**

Victor M. Guernsey  
Fenton  
Joseph F. Heimonen  
Lansing  
Russell K. Humphrey  
Big Rapids  
Corliss I. Ingels  
Henry, Illinois  
William T. Killeen  
Lansing  
Johnnye W. King  
Chicago, Illinois  
Robert E. Kirkwood  
Detroit  
Richard L. Kozlowski  
East Lansing  
George Kuczerepa  
Chicago, Illinois  
Paul A. Larsen  
Ludington  
Kenneth C. Larsen  
Manistee  
Ralph P. Lufz  
Lansing

**FIELD ARTILLERY**

Robert E. Kirkwood  
Detroit  
Richard L. Kozlowski  
East Lansing  
George Kuczerepa  
Chicago, Illinois  
Paul A. Larsen  
Ludington  
Kenneth C. Larsen  
Manistee  
Ralph P. Lufz  
Lansing
Marvin G. McFadden  
Lansing  
Andrew T. McMillan  
Ithaca, New York  
Forrest E. Nelson  
Big Rapids  
Howard S. Nelson  
Rockford, Illinois  
Robert L. Price  
Rochester, New York  
William R. Schabel  
Bay City  
Robert W. Scheffler  
Benton Harbor  
Clarke C. Scholes  
Highland Park  
Arnold W. Smith  
Alpena  
Genesee A. Simotti  
Rochester, New York  
Charles A. Stachel  
Lansing  
George L. Steinport  
Grand Rapids  
Henry J. Vondett  
Lewiston  
Richard G. Ward  
Farmington  
Allan R. Wilhelm  
Traverse City  

Glenn W. Alday  
Battle Creek  
William W. Arbaugh  
Detroit  
Richard E. Arnold  
Garden City, Long Island, New York  
Robert S. Braman  
East Lansing  
John R. Byerlay  
Grosse Pointe Woods  
Robert W. Carey  
Charlevoix  
Donald R. Covert  
Pleasant Ridge  
Andrew B. Dietrich  
Bronxville, New York  
Gerald F. Doody  
East Lansing  
Edward C. Dorsey  
Highland Park  
Hugh P. Drury  
Marquette  
John D. Edgerton  
Battle Creek  
David H. Fox  
Bangor, Maine  
Cicero J. Holmes, Jr.  
Bronson  
Robert E. Horwood  
East Lansing  
Harold C. Howell  
Grosse Pointe Woods  
Robert R. Johnson  
Detroit  
Norman J. Karsten  
Rogers City  
Glen B. Kothes  
Taylor Center  
Frank R. Kunz  
Ludington  
Alfred Levine  
Brooklyn, New York  
Gerald R. Mack  
Niagara Falls, New York  
James R. Mills  
Royal Oak  
James R. Moore  
Holt  
Lynn N. Munroe, Jr.  
Lansing  
James G. Nash  
Grand Rapids  
Charles A. Partlow  
Lansing  
Robert T. Scott  
East Lansing  
Larry E. Shouldice  
Battle Creek  
Thomas J. Stevenson, Jr.  
Battle Creek  
Gerald D. Tupper  
St. Louis  
J. Spencer Van Alsburg  
Holland  
William L. Vaughan  
Detroit  
Albert W. Wagner  
Bloomfield Hills  
John E. Wavrick  
Detroit  
Robert O. Wilkins  
Haslett  

Dillon A. Bartlett  
Roseville  
Gene F. Battuello  
Calumet  
William Bondarenko  
Detroit  
Douglas M. Bobo  
Reed City  
William K. Burton  
Detroit  
Dean S. Cady  
Saginaw  
Stephen P. Csete  
Perth Amboy, New Jersey  
Robert W. Ciolek  
Michigan City, Indiana  
Lee J. Colling  
Caro  
Thomas E. Connell  
Muskegon  
Gary K. Copper  
Durand  
Ronald S. Culp  
Lansing  
Robert E. Dault  
Muskegon  
Jack P. De Boer  
Kalamazoo  
Ray Dugan  
Lemont Furnace  
William T. Ellis  
Gibralter  
Howard Feiertag  
East Lansing  
Willard D. Friedle  
Midland  
Lyle M. Gibbons  
Lapeer  
Robert W. Granzeier  
Saginaw  
James W. Hale  
Grand Rapids  
William G. Horrell  
New Kensington, Pennsylvania  
Charles F. Joblonski  
Spenc er, Iowa  
Donald Johnstone  
Baseline  
Frank S. Kapral  
Court Dale, Pennsylvania  
Eric E. Kauma  
Chassell  
James R. Keford  
Muskegon  
Robert E. Kropschot  
East Lansing  
Don A. Langham  
Grand Rapids  
James L. Leymon  
Maple City  
Robert M. Ling  
Three Oaks  
Edward J. Lord  
East Jordan  
Donald G. Mathews  
East Lansing  
James F. McCarthy  
Detroit  
Robert L. Mikulich  
Trannik  
David J. Morrill  
Ann Arbor  
William H. Morris  
Grand Rapids  
Stanley W. Mutersbaugh  
Lansing  
Edmund A. Neumaier  
Detroit  
Earl J. Nienhuis  
Holland  
James L. Norris  
Casnovia  
Franklin W. Ouradnik  
Ann Arbor  
Erwin J. Panzer  
Chicago, Illinois  
Joseph M. Patton  
Milford  
John R. Peterson  
Center Line  
Russell C. Potter  
Whitehall  
Richard P. Radziewicz  
Detroit  
William H. Ralston  
East Lansing  
Frank R. Reed  
Dearborn  
John D. Ringle  
Grand Rapids  
Ronald E. Smith  
East Detroit  
Charles W. Spieser  
Detroit  
Bernard H. Steacy, Jr.  
East Lansing  
Victor H. Studer  
Chesaning
Harold W. Sundstrom  Chicago, Illinois
Theodore H. Walker  East Lansing
Richard D. Warren  Pinconning

Myron L. Weinstein  Brooklyn, New York
George M. Whitson  East Lansing

Howard D. Wriska  Detroit

Anthony P. Carlin  Peekskill, New York
Thomas W. Cooper  Lansing
Roy R. Datema, Jr.  Grand Rapids
Donald F. Davis  East Lansing
Donald B. Emery  Ceder Spring
Fred E. Freiheit  Charlotte
Tarrence T. George  Iron River
Thomas M. Hamilton  Detroit

John I. Moore  Ionia
John N. Muir  Lansing
Jack E. Oberle  Sturgis
Carl E. Pfeiffer  Birmingham
Dwaine N. Polzin  Grand Blanc
Richard H. Rieger  Kalamazoo
Lawrence S. Shepard  Rochester
William L. Webb  Lansing

Danny E. Baldwin  Jackson
James D. Ballard  Onondaga
John A. Brennan  Oswego
John L. Buxton  East Lansing
Willard W. Cass, Jr.  Freewater, New York
David L. Cherry  Spring Valley, New York
Charles R. Corbishley  Bad Axe
Arthur D. Cronin  Detroit
William J. Davis  Detroit
John W. Dock  Detroit
Robert Dietsen, Jr.  Lincoln Park
Don H. Ellis, Jr.  Evanston, Illinois
Howard S. Ellis  Trenton
Donald L. Foehr  Portsmouth, Ohio
Lachlan H. Foster  East Lansing
Cornell Ghise  Dearborn
William A. Gold  East Schodack, New York
Donald D. Hallam  Detroit
Thomas E. Halloran, Jr.  Port Washington, New York
Robert J. Hardy  Flint

Richard D. Harless  East Lansing
Robert L. Hartley  Holt
Richard W. Heiss  Monroe
Richard A. Hempsted  Lansing
Richard L. Henson  Dearborn
Frank E. Hokenson  Plymouth
William P. Irwin  Grand Rapids
Carl V. Johnson, Jr.  Ludington
James H. Kent  Lansing
H. Robert Kull, Jr.  Royal Oak
Robert F. Lake  Three Rivers
William H. Lecomte  Caldwell, New Jersey
Alfred F. Lustbader  Forest Hills, New York
Lawrence T. Lyon  Lansing
Eugene H. McDermott, Jr.  Staten Island, New York
Lorne W. McDougall  Pontiac
Kenneth H. McKay  Pigeon
Ronald M. McKinley  Glenview, Illinois
Donald McLaughlin  North Arlington, New Jersey
Gordon W. Miller  Elmhurst, Illinois

Donald M. More  Marshall
Lloyd D. Morris  Eden
Robert E. Osterberg  Lansing
Richard S. Pasch  Milwaukee, Wisconsin
Lyle C. Poag  Burt
Clifford L. Raymer  Benton Harbor
John W. Reddy  East Lansing
Donald W. Reynolds  Saginaw
Clayton A. Roehl  Romulus
Frank D. Saylor  Bloomfield Hills
Wayne S. Schafer  Flint
John R. Scerbak  Ecorse
Robert G. Schumacher  Chicago, Illinois
David J. Seigle  Detroit
William M. Siegel  Springfield, Massachusetts
John R. Summers  Pinconning
Richard G. Wagner  Flat Rock
Norman H. Walper  Adrian
Thomas E. Walsh  East Lansing
Richard L. Zimmerman  De Lavan, Wisconsin

Quartermaster Corps

Harold W. Hemerling, Jr.  Lansing
Stewart Herring  East Lansing
Larrabie Jackson  Williamson
Leeroy G. Jones  Midland
Max Jasowitz  Brooklyn, New York
Thomas R. McCulloch  Detroit
Laverne R. McHaney  Lansing
Frederick F. Meyer, Jr.  Lexington

ORDNANCE

John I. Moore  Ionia
John N. Muir  Lansing
Jack E. Oberle  Sturgis
Carl E. Pfeiffer  Birmingham
Dwaine N. Polzin  Grand Blanc
Richard H. Rieger  Kalamazoo
Lawrence S. Shepard  Rochester
William L. Webb  Lansing

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SIGNAL CORPS

Thomas M. Behnfield
Morristown, New Jersey

John A. Carol
Flint

Floyd H. Curtis
Wayne

Joel B. Dean
Dundee

Romeo A. Di Meo
Niagara Falls, New York

Howard A. Dodge
Battle Creek

Barrett Hargreaves
Pleasant Ridge

Norman R. Harwick
Davison

John S. Lawler
Marshall

Myron J. Lickey
Detroit

Thomas F. Marman
Big Rapids

Roy H. McLeod
Flint

William W. Miller
Lansing

James E. North
Lincoln Park

William A. Pagano
Clio

Verner H. Ost
FreesoIl

Orlo C. Olson
Lansing

Jack A. Pasel
Kenmore, New York

James E. Reath
Iron Mountain

Caryl A. Schaefer
Sparta

John H. Sibbald
Sault Ste. Marie

Joseph Velianti
Lansing

William L. Vincent
Plymouth

Peter M. Vuitch
Monroe

Robert W. Watson
Owosso

AIR FORCE

Robert G. Adams
Flint

Philip B. Allen
Birmingham

Joe A. Anderson
Pontiac

Carl Angeloff
Grosse Pointe

Richard B. Azer
Mio

Stanley C. Bailey
Farmington

Bernard K. Barber
Millington

Lawrence L. Bowers
Sodus

Richard E. Bramlett
Clio

Ellis Brownstein
Detroit

Robert E. Carpenter
Detroit

George L. Carr
Lansing

Robert M. Chefsky
Tawas City

John P. Christensen
Chicago, Illinois

Donald L. Clark
Detroit

Richard H. Coles
Grand Rapids

Charles F. Cook
Dearborn

Robert J. Coubrough
Huntington Woods

Derwyn C. Crabb
Owosso

James E. Creamer
Flint

William C. Davey
Petoskey

Albert R. Dorow, Jr.
Imlay City

William Dowsett
Northville

William C. Dunlap
Los Angeles, California

Paul S. Eaton
Grosse Pointe Woods

Richard S. Elsea
Allen Park

Robert P. Fairman
Lansing

Bertrand F. Farber
Buffalo, New York

Robert J. Feldmeier
Chicago, Illinois

Richard P. Findlater
Detroit

Adelbert E. Gieche
Grosse Pointe

Mack C. Goddwin III
Grand Rapids

Edward J. Grabowski
Manistee

James R. Grant
Shelby

Robert E. Gregory
Farmington

James E. Griffin
Detroit

Harry E. Griffith
Howell

Kenneth E. Griffith
Howell

Dan M. Guy, Jr.
Farmington

Ned W. Harrington
Tecumseh

James R. Hayes
Battle Creek

Lawrence R. Hedgecock
Grand Rapids

James J. Herrick
East Lansing

Eugene H. Highfield
Plymouth

Reynold C. Hubbell
Pontiac

Dayton A. Hunt
Whitman, Massachusetts

Robert R. Johnston
Chicago, Illinois

Bernard L. Jones, Jr.
Snyder, New York

John A. Kathrein
Skokie, Illinois

William L. Kickbusch
Escanaba

Walter F. Kuhta
Stratford, Connecticut

Dan E. Lewis
Flint

Harry A. Lipsitt
Detroit

Robert R. Machon
Chicago, Illinois

Robert E. Martin
Dearborn

Willard G. Mercer
Lansing

Glenn E. Miller
Brighton

Lloyd B. Miller
Bailey

Richard D. Mitchell, Jr.
Grosse Pointe

Robert F. Nagel
Lansing

Arnold L. V. Nelson
Pontiac

Andrew Nester
Flint

David I. Nyquist
New Baltimore

Henry R. Osterhout, Jr.
Essexville

Harold K. Pederson
Lansing

William E. Rayman
Lakewood, Ohio

Daniel L. Reed
Okemos

John C. Reed
Lansing

Mark W. Reid
Flint

James B. Reigle, Sr.
Davison

Victor W. Rein
Decatur, Illinois

William J. Rice
River Rouge

Fred J. Riley
Mears

Dale W. Rhoades
South Bend, Indiana

Richard W. Roberts
Kalamazoo

Richard R. Robie
Eric, Pennsylvania

Charles B. Roland
South Haven

John V. Rufus
Detroit

Daniel W. Ruple
Grand Rapids

Derwin P. Sackett
McBrides

William Joe Sanders
Pontiac
Charles J. Sauter  
Adrian  
Harold A. Shoup  
Pontiac  
Richard B. Shrodes  
Lansing  
Maxwell W. Simon  
Honor  
Gerald J. Skiera  
Manistee  
Louis A. Smith  
Greenville  
Jack S. Spalding  
South Haven  
Gerald E. Sprenger  
Coleman  
Douglas A. Stuart  
Pontiac

Willard S. Sweeney  
Lansing  
Gerald L. Trout  
Belleville  
Kurt E. Utley  
Croswell  
William O. Varner  
Midland  
Robert E. Vick  
Detroit  
Joseph W. Walters  
Detroit  
Malcolm D. Waring  
Detroit  
James C. Webb  
East Lansing

Robert W. Weber  
Greenville  
Floyd E. Weymouth  
Charlotte  
Robert J. Wheeler  
Battle Creek  
Robert L. Whipple, Jr.  
Erie, Pennsylvania  
Fred S. Wojtalik  
Hamtramck  
Richard J. Ziehm  
Gagetown  
George F. Zindler, Jr.  
Benton Harbor  
Frederick J. Zint  
Cincinnati, Ohio
Alumni Awards for Distinguished Service

To provide recognition to Alumni of Michigan State College for Outstanding achievements, the Washington, D.C., Alumni Club 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. The chairman of the Washington D.C. Awards Committee is Dr. Harold C. Knoblauch, Class of 1931.

Recipients of the awards for 1952 are:

DR. MAXWELL JAY DORSEY
Class of 1906, Urbana, Illinois. Horticulturist. Teacher. Author. Instructor in Horticulture, University of Maine. Assistant Horticulturist, New York Experiment Station. Assistant in Plant Breeding, Cornell University. In charge, Fruit Breeding, Minnesota Experiment Station, Horticulturist, University of West Virginia. Professor of Pomology, University of Illinois. Head, Department of Horticulture, Illinois Agricultural Experiment Station. Secretary-Treasurer National Peach Council. Author of over one hundred publications on pomology; fruit breeding; history and taxonomy of fruits; sterility, inheritance and hardiness in fruits; and fruit production. Member, American Pomological Society; Society of Horticultural Science; Botanical Society.

DR. LOUIS GUY MICHAEL

DR. HOWARD REMUS SMITH

DR. LE MOYNE SNYDER

RAY A. TURNER
Class of 1909. Agriculturist. 4-H Club leader. Author. Instructor in Dairy at Michigan State College. Agriculture Instructor, Hillsdale High School. President, Michigan Association for Advancement of Agricultural Teaching. County 4-H Club Agent. State Club Leader with Extension Service at Michigan State College. In Charge, Boys and Girls Club Work, North Central States, U.S. Department of Agriculture. For outstanding service to Latvia in club work was given the Order of the Three Stars. One of the organizers of the National 4-H Club Camp. Life-long worker in promoting the future welfare of the 4-H Club program and in the professional improvement of 4-H Club leaders. A member of the Michigan State College Alumni Advisory Council for six years. Provided leadership in organizing and moving forward the Michigan State College Alumni Club of Washington, D.C. Originated the Alumni Award for Distinguished Service and for six years served as Chairman of Alumni Award Committee.
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.

Rohm & Haas Company of Philadelphia to be used in the Botany Department in tomato fungicide research .................. $100

Michigan Blueberry Growers Association of Grand Junction to be used in the Entomology Department in a study of blueberry infesting insects, control and timing of applications for blueberry fruitfly, blueberry worm, et cetera ................. $500

Michigan Associated Feed Men to be used in Short Courses to prepare an exhibit for the National Feed Show in Milwaukee .......................................................... $200

Naugatuck Chemical Division of the U. S. Rubber Company of Naugatuck, Connecticut, to be used in Horticulture in a study of the effects of maleic hydrazide on sprouting and keeping quality, and storage losses of large bin lots of produce consisting of sugar beets, onions, potatoes, and rutabagas ....................... $2000

American Box Board Company of Grand Rapids to be used in the Department of Wood Utilization in a study of the effect of certain compounds on cambium of trees ........................................ $1500

Michigan Hybrid Seed Corn Growers Association of East Lansing to be used in Farm Crops to assist with corn breeding expense ........................................... $335.48

Gerber Products Company of Fremont, Michigan to be used in the Engineering Experiment Station in a study of sewage disposal problems ........................................ $9350

H. H. Robertson Company of Pittsburgh to be used in the Botany Department in spray material experiments, .................. $100

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 .................. $8050

Lehn and Fink Products Corporation of Bloomfield, New Jersey, to be used in Physiology and Pharmacology in toxicity studies on higher phenol derivatives ........................................ $2420

Campbell-Hudson Company of Rochelle, Illinois, to be used in Agricultural Engineering to conduct research work on mold inhibitive compounds .................................. $400

Great Lakes Steel Corporation, Stran Steel Division, of Detroit to be used in Agricultural Engineering, buildings and equipment to serve as a research unit for the study of cattle housing, including the labor saving angle ................................................ $26,000

Michigan Certified Hybrid Seed Corn Producers Association of East Lansing to be used in Farm Crops to carry on the development and testing of new corn hybrids ..................... $8104

U. S. Golf Association Green Section of Washington and the Detroit District Golf Association to be used in Soil Science to continue turf research ........................................ $600

Eli Lilly and Company of Indianapolis to be used in Biological Science to continue work on the artificial production of ergot, and studies of nutrition and spore production ....................... $3200

General Chemical Division of the Allied Chemical and Dye Corporation of New York City to be used in Botany to continue field tests with fungicides on potatoes ................................... $300

Office of Naval Research of the Department of Navy to be used in Botany to carry on a survey of the algae and aquatic biology of lakes in Petroleum Reserve No. 4, Point Barrow, Alaska ................... $3519.80

Parke, Davis and Company of Detroit to be used in Chemistry to continue the studies of vitamin analyses by instrumental methods ........................................ $1500

National Institute of Health, and National Cancer Institute of Bethesda, Maryland, to be used in Bacteriology in serological studies on avian lymphomatisis and related manifestations ..................... $10,616
United States Atomic Energy Commission of Washington to be used in Physiology and Pharmacology in a study of turnover of calcium and cobalt in rats as influenced by hormones and nutrition. $11,000

American Excelsior Corporation of Chicago to be used in Wood Utilization in a study of the effect of 2,4D, 2,4,5T and related compounds on cambium of trees. $1500

Farm Foundation of Chicago to be used in Sociology and Anthropology in a study of the means and methods of organization which are used to attain health goals such as hospitals and public health units. $2500

Michigan Heart Association to be used in Home Management and Child Development in promoting a program on occupational cardiology. $4000

Niagara Chemical Division of the Food Machinery and Chemical Corporation of Middleport, New York, to be used in Botany in a study of the effectiveness of fungicides in controlling diseases of tomatoes. $600

Calumet and Hecla Consolidated Copper Company of Calumet, Michigan, to be used in Soil Science in a study of the use of copper oxide as a means of supplying copper to crops growing on organic soils. $6000

Michigan State Florists Association of East Lansing to be used in Horticulture for the purchase of equipment for rose mildew work. $75

Gifts from 78 Michigan residents for the College Museum. $1355.50

Ralston Purina Company of St. Louis, Missouri, to be used in dairy for a graduate fellowship. $1560

Michigan REA Safety and Job Training Commission of Ubly, Michigan, to be used in Agricultural Engineering in connection with the Michigan REA Safety and Job Training program. $7300

Michigan Association of Silo Manufacturers of Oxford, Michigan, to be used in Agricultural Engineering in a study on vertical self feeding silos for corn and grass silage. $3800

Farmers and Manufacturers Beet Sugar Association of Saginaw to be used in Farm Crops to assist in the sugar beet breeding project. $6000

Association of Land-Grant Colleges and Universities of Washington, D.C., to be used in Social Research Service in a survey of adult education programs in rural life. $18,000

R. T. Vanderbilt Company, Inc. of New York City to be used in Botany to support the work on the control of tomato diseases and evaluation of Vancide 51 for those purposes. $100

Michigan Consolidated Gas Company of Detroit, the Ford Motor Company, Chrysler Corporation, Commonwealth Associates, Inc. of Jackson, and Dow Chemical Company of Midland, to be used for the purchase of instruments for graduate research. $37,40

Kraft Foods Company Research Laboratories of Glenview, Illinois, to be used in Agricultural Chemistry in a study of the nutritive value of various milk by-products in swine feeding. $6500

Detroit Edison Company of Detroit to be used in Agricultural Engineering in the radio program "Electricity at work for You". $500

Sulphite Pulp Manufacturers' Research League, Inc., of Appleton, Wisconsin, to be used in Animal Husbandry in a study to determine whether Torula yeast, a by-product in the manufacturing of wood pulp, has any nutritive value for the pig. $2500

Michigan Brewers Association of Detroit to be used in Farm Crops in a study of the fundamental genetics of spring barley with special reference to the inheritance and linkage relationships of malting barley. $2500

Chemical Corps of Frederick, Maryland, to be used in Horticulture in a study of the effect of tetronic acid to a diversity of plants including economic crops. $4300

Dow Chemical Company of Midland to be used in Soil Science in a study to determine the effects of fumigants on soils having different characteristics, the duration of these effects, and their influence on crops. $2000
Standard Oil Company of Chicago to be used in Botany in a study of the development and evaluation of selective petroleum weed killers based upon formulations and ingredients mutually agreed upon. $3000

The New-Land Foundation of New York City to be used in Biological Science in a study of the relationship between Rh-factor antagonism in parents and feeblemindedness in the offspring. $500

Parke, Davis and Company of Detroit to be used in Chemistry to support a fellowship program in Chemistry. $1500

Lederle Laboratories Division of the American Cyanamid Company of Pearl River, New York, to be used in Bacteriology in investigations on the relationship of nutrition to parasitic infections. $1800

American Cyanamid Company of New York City to be used in Bacteriology in a study of plastic and china dishes to determine public health hazards of each. $3000

Michigan Crop Improvement Association of East Lansing to be used in Farm Crops to employ a half-time graduate assistant in seed work during the college year. $1100

Michigan Crop Improvement Association of East Lansing to be used in Farm Crops to employ a half-time graduate assistant in seed work during the college year. $1100

Merck and Company of Rahway, New Jersey, to be used in Poultry Husbandry for studies on the mechanisms of the growth stimulation resulting from feeding antibiotics to chickens. $2000

National Dairy Council of Chicago to be used in Foods and Nutrition in a study of the nutritional status of women. $5100

Social Science Research Council of Washington, D.C., to be used in the Psychology Department in studies in cognitive rigidity. $13,800

National Institute of Health of Bethesda, Maryland, to be used in Physiology and Pharmacology in a study of modification of hormonal actions by vitamins and hormones. $8100

American Council of Learned Societies to be used in the study of Anthropology. $3052.50

Michigan State Florists Association of East Lansing to be used in Horticulture to determine the effect of auxins and anti-auxins, vitamins and certain other biologically active compounds for the growth and development of several floricultural plants. $750

L. Russell Kelce of Kansas City, Missouri, to be used in Botany in a study of the factors affecting the establishment and nutritional quality of pasture herbage. $1000

Eli Lilly and Company of Indianapolis, Indiana, to be used in Biological Science in research work on the artificial production of ergot. $6000

The Edward W. Hazen Foundation to be used in the Department of Effective Living in a program to further closer teacher-student relations. $200

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. $1500

U. S. Public Health Service, National Institute of Health of Washington, D.C., to be used in Psychology to employ an additional clinical psychologist whose interest and training lie in the area of child psychology and in child problems, particularly as these problems are involved in community relations. $6000

Beacon Milling Company of Cayuga, New York, to be used in Bacteriology to aid in the continuation of present studies in brucellosis. $250

U. S. Atomic Energy Commission of Washington, D.C., to be used in the Department of Horticulture for research on comparative rates of uptake and utilization of radio-strontium, calcium and barium applied to the leaves and roots of tomatoes and beets. $3510

Michigan Chapter of Associated General Contractors of America, Inc. to be used in the Department of Civil Engineering in such a way as to prove mutually satisfactory to the donor and MSC for the benefit of the construction industry. $500

Michigan Milk Producers Association to be used in the Department of Agricultural Economics for a study on "Dairy Costs and Returns in Detroit Milk Shed". $1000

Sharp & Dohme, Inc. of Philadelphia to be used in Surgery and Medicine to investigate the value of antibiotic 272 in the treatment of bovine mastitis. $2500

Research Corporation of New York City to be used in Chemistry in continuation of research work on a fundamental problem in catalytic hydrogenation. $1800

Michigan Artificial Breeders Association of East Lansing to be used in Dairy in a study of the cause and possible cures of sterility in dairy cattle $7,080.68
Michigan Artificial Breeders Association of East Lansing to be used in the Dairy Department. $2220.61

National Institute of Health of Bethesda, Maryland, to be used in Agricultural Chemistry in the chemical isolation and identification of the substances in the extracts which are antagonistic to tubercle bacilli $10,800

National Institute of Health of Bethesda, Maryland, to be used in Agricultural Chemistry in a study of the metabolism of radioactive cobalt in rats $4000

Commodity Credit Corporation of Washington, D.C., to be used in Agricultural Engineering in a study of the drying of pea beans $1100

Michigan Bean Council of Saginaw to be used in Farm Crops to further the dry edible bean research program in bean variety improvement $3000

Victor Chemical Works of Chicago to be used in Horticulture to study the influence of various soluble fertilizer formulations used in starting plants, on vegetable maturity, quality and production $6300

M. & R. Dietetic Laboratories, Inc., of Columbus, Ohio, to be used in Poultry Husbandry in a study of the supplementary value of dried molasses in a practical type broiler mash $200

Armour and Company of Chicago to be used in the Poultry Department to study the supplementary value of dried whey molasses in a practical type broiler mash $300

Michigan Department of Mental Health of Lansing to be used in Biological Science in a study of the relationship between Rh-factor antagonism in parents and feeblemindedness in the offspring $500

U. S. Public Health Service of Bethesda, Maryland, to be used in Biological Science in an investigation of the effect of male sex hormone, ACTH, cortisone and compound F on incorporation of radioactive amino acids into tissue proteins of animals and liberation of radioactive carbon from these proteins $5670

Association of Land-Grant Colleges and Universities of Washington, D.C., to be used in the Department of Sociology to aid in the survey of adult education in rural areas $15,000

Edward W. Hazen Foundation to be used for research work in India $250

Lloyd S. Riford of Cayuga, New York, to be used to aid in the continuation of present studies in brucellosis $250

H. A. Fee of Adrian, to be used by the Hidden Lake Gardens Committee for the purchase of material and labor for west entrance to Hidden Lake Gardens $1308.74

Quartermaster Corps of the United States Army to be used in Chemistry in a continuation of the study of the browning reaction $7023.80

Edward B. Henslee of Chicago to be used in Bacteriology for investigations that are in progress $565

Society of American Florists and Ornamental Horticulturists of Chicago to be used in Horticulture to conduct research on marketing of floricultural crops $1000

Hart's Food Stores, Inc. of Rochester, New York, to be used in the Food Distribution Curriculum to become a part of the National Association of Food Chains fund to finance the curriculum $200

Ferro 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 $2000

Huron Milling Company, Inc. of Harbor Beach, Michigan, to be used in Bacteriology in a project to determine the desirability of adding monosodium glutamate or hydrolyzed vegetable protein to certain foods to enhance their flavor and thereby increase their consumer acceptance $1000

Palmer Woods Garden Club of Detroit to be used in Horticulture to establish the Palmer Woods Garden Club Fellowship for a graduate student working in the general field of evaluation of television as a medium for horticultural education, and to provide operation, maintenance and travel expenses in connection with this fellowship $1500

Dow Chemical Company of Midland to be used in Engineering Experiment Station in a research project on cement with and without calcium chloride $3500

American Electroplaters' Society of Jenkintown, Pennsylvania, to be used in Chemistry to study the effects of small amounts of impurities during the electrical disposition of metals $1600

Inter-Industry Highway Safety Committee of Michigan to be used in Continuing Education to institute at Michigan State College a driver education program $10,000
Community Chest and Council of Greater Lansing to be used in Social Service for fellowships for students who are expected to do their field work in a member agency of the Chest or Welfare Council ........................................... $500

A. M. Todd Company of Kalamazoo to be used in Botany to continue the mint research project started in 1946 .................................................. $2500

The American Dairy Association of Michigan in Lansing to be used in the Dairy Department in conducting a project on the nutritive values of crops and cows' milk as affected by soil fertility .................................................. $5000

Applied Bio Chemists & Associates of Butler, Wisconsin, to be used in Botany for a scholarship for the purpose of research on algicides ........................................... $200

Lederle Laboratories Division of the American Cyanamid Company of Pearl River, New York, to be used in Agricultural Chemistry in a research project concerned with the effect of protein on the pantothenic acid requirement of the pig .................................................. $2000

Evans Products Company of Plymouth, Michigan, to be used in Agricultural Engineering for a study of radiation equipment and methods for frost prevention and for a study of air movement methods of frost prevention .................................................. $1800

Stone and Sons of Beulah, Michigan, to be used in Agricultural Engineering in completing certain field tests of the stationary helicopter type frost equipment .................................................. $150

International Minerals and Chemical Corporation of Chicago to be used in Horticulture in a project to determine the inherent ability of vegetable crops to accumulate calcium, potassium, magnesium, and sodium, and the interactive influence of accumulation on plant growth .................................................. $2400

Abbott Laboratories of North Chicago, Illinois, to be used in Poultry Husbandry to determine the physiological effects of arsanilic acid when fed to breeding hens and the deposition of arsenic in poultry meat and eggs .................................................. $2000

National Institute of Mental Health of Bethesda, Maryland, to be used in Sociology and Anthropology in a continuation of the research project studying the strengths in mental health .................................................. $23,463

Kellogg Company of Battle Creek to be used at the Kellogg Station for repair and painting of the buildings at the Kellogg Research Farm .................................................. $8000

Various Michigan electric cooperatives to be used for the support of the radio program "Electricity at Work for You" .................................................. $1695

Central Soya Company, Inc., of Fort Wayne, Indiana, to be used in Animal Husbandry in a study of the relationship of protein to pantothenic acid and aureomycin in the growing pig .................................................. $2400

Carbide and Carbon Chemicals Corporation of New York City to be used in Botany and Plant Pathology in studies and demonstrations of the efficacy of selected fungicides in the control of Powdery Mildew of Roses under conditions characteristic of growers' greenhouses .................................................. $1600

Hanson-Van Winkle-Munning Company of Matawan, New Jersey, to be used in Chemistry to continue the special research graduate assistant for general electroplating studies .................................................. $1500

California Spray-Chemical Corporation of Fennville, Michigan, to be used in the Department of Entomology and Botany to study the effect of insecticide and fungicide seed treatments, alone and in combination, on the control of maggots, other insects, and damping-off pathogens in field and garden beans and other vegetable crops .................................................. $500

American Jewish Committee of New York City to be used in Sociology and Anthropology in a restudy of students' attitudes toward minority groups and the factors associated with changes in such attitudes .................................................. $1000

Bureau of Ordnance, U. S. Navy, of Los Angeles, California, to be used in Chemistry for research on the preparation of salts of di and triaminoguanidine and other related compounds as well as an investigation of their properties .................................................. $6000

Association of Land-Grant Colleges and Universities to be used in Sociology to aid in the survey of adult education in rural areas .................................................. $1646.78

National Institute of Health in Washington, D. C., to be used in Bacteriology in a study of the application of enterococci as test organisms for detecting sewage contamination in streams and other medium .................................................. $4200

U. S. Department of Agriculture to be used in the Forestry Department in a study on the improvement of the quality of maple sap by determining the relationship of tap hole locations, design of spile, depth of top hole, effect of climatic conditions, and period of sap season .................................................. $9798
Sinclair Farms, Inc., of Kansas City, Missouri, to be used in Botany in a study to establish the relationships between certain soil conditions and the growth and feeding quality of pasture herbage. ................... $1000

Detroit Edison Company to be used in Agricultural Engineering in support of the program "Electricity at Work for You" ............................................................... $562.50

Michigan Brewers Association of Detroit to be used in Farm Crops to study the genetics of spring barley with special reference to factors affecting malting qualities .................................................. $2500

U. S. Atomic Energy Commission to be used in Horticulture in a project on the absorption and utilization of radionuclides applied to the leaves of plants .......................................................... $9500

Columbia-Southern Chemical Corporation of Pittsburgh to be used in Horticulture in an investigation in weed control with special emphasis on selectivity, toxicity and residual properties of IPC, 3-Chloro IPC and related compounds .............................. $500

R. T. Vanderbilt Company, Inc., of New York City, to be used in Botany in a research program on turf fungicides ................................................................. $300

R. T. Vanderbilt Company, Inc., of New York City, to be used in Botany to support work on the control of tomato diseases and evaluation of VANCIDE 51 for those purposes ................................................................. $300

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 ................................................................. $1000

Upjohn Company of Kalamazoo to be used in Botany to support work on smaller doses of Acti-dions as a turf fungicide, and uses of Acti-dione for seed treatment, cherry leaf spot, rose mildew, etc ................................................................. $2500

The Research Corporation of New York City to be used in the Chemistry Department for the purchase of equipment for crystallographic studies ................................................................. $1500

Libbey-Owens-Ford Glass Company of Toledo, Ohio, to be used in Agricultural Engineering in connection with a cooperative project for studying the effect of insulating glass used in winter housing for swine ................................................................. $2250

Farmers and Manufacturers Beet Sugar Association of Saginaw, Michigan, to be used in Agricultural Engineering in connection with studies of the further mechanization of the beet sugar industry ................................................................. $3000

Michigan Crop Improvement Association of East Lansing to be used in Farm Crops to employ a man in seed work during the college year ................................................................. $170

American Political Science Association of Washington, D. C., to be used by the Governmental Research Bureau for a bipartisan study of the delegates to the two national political conventions from Michigan ................................................................. $500

National Science Foundation of Washington, D. C., to be used in Botany in an ecological survey of Alpine Algae of the Andes in Equador and Colombia, to correlate with studies under way in Arctic North America ................................................................. $3900

American Electroplaters Society of Jenkintown, Pennsylvania, to be used in Chemistry to continue the studies ................................................................. $1200

Knapp Company of Augusta, Michigan, to be used in Animal Pathology and Agricultural Chemistry to conduct blood chemistry determinations on colts which are fed on rations with and without Drimycil added as a supplement ................................................................. $550

Michigan Milk Producers Association of Detroit to be used in Agricultural Economics in a project studying the costs of maintaining a milking herd, raising young stock, keeping bulls, etc ................................................................. $2000

Distillers Feed Research Council, Inc., of Cincinnati, Ohio, to be used in Dairy in a project to determine the optimum method of replacing whole milk with calf starters containing corn distillers' solubles in producing veal by using dairy calves ................................................................. $1500

Farmers' & Manufacturers' Beet Sugar Association of Saginaw to be used in Farm Crops to study the moisture, enzyme, and nutrient factors in the germination of sugar beet seed with particular reference to the accomplishment of accelerated and vigorous sprouting ................................................................. $300

Farmers' & Manufacturers' Beet Sugar Association of Saginaw to be used in Farm Crops 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 ................................................................. $500
Farmers' & Manufacturers' Beet Sugar Association of Saginaw to be used in Farm Crops to assist in the sugar beet breeding project which includes the development of new hybrids, testing these hybrids and producing seed. ................................................................. $6000

International Mineral and Chemical Corporation of Chicago to be used in Horticulture to study the influence of the absorption and utilization of various nutrients at critical stages of growth on anatomical characteristics, yield and quality of the onion ....................................................... $2000

Michigan Heart Association of Detroit to be used in Home Management and Child Development in promoting a program on occupational cardiology .......................................................... $4200

Pittsburgh Plate Glass Company of Moorestown, New Jersey, to be used in Botany in a study of the use of PEPS as a spray adjuvant for the control of apple scab, particularly as to its possible place in the Michigan Spray Program ................................................................. $200

B. F. Goodrich Chemical Company of Cleveland, Ohio, to be used in Botany in plant disease research on control of apple scab, tomato blights, and weed control ................................................................. $600

Michigan Chemical Company of St. Louis, Michigan, to be used in Entomology in a study of the effect of formulations on the residual action of DDT ................................................................. $3000

American Cyanamid Company of New York City to be used in Entomology in a study of the effects, contact and residual, of parathon and related organic phosphate insecticides on various crops ................................................................. $1000

Office of Naval Research of Washington, D.C., to be used in Mathematics in a project on the application of mathematical models to the study of group structure and dynamics ................................................................. $9933.34

Margaret A. Ohlson of Lansing to be used in the Foods and Nutrition Department for the purchase of equipment ................................................................. $15

Kellogg Company of Battle Creek to be used at the Kellogg Research Farm for alterations, repair and maintenance of the facilities at the farm ................................................................. $10,000

Saginaw Valley, Western Michigan, and Central Michigan Chapters of the American Foundrymen's Society to be used in Mechanical Engineering to pay the expenses of two students to attend the International Foundry Congress in Atlantic City, and the remainder of the fund to be used to set up a foundry display at the Career Carnival in the fall of 1952 ................................................................. $400

Dow Chemical Company of Midland to be used in Agricultural Chemistry in a study of the effects of 2,4-D, 2, 4, 5-T, and MCP on the metabolism of plants with particular emphasis on amino acid, protein, carbohydrate and lipid composition ................................................................. $2500

J. I. Case Company of Racine, Wisconsin, to be used in Agricultural Engineering in connection with the baled hay curing tests ................................................................. $3525

Hastings Chamber of Commerce to be used in the Bureau of Business Research in a survey of the buying habits and attitudes of persons in the Hastings area ................................................................. $125

Lansing Ice & Fuel Company of Lansing to be used in the Bureau of Business Research in a study of the general situation in freezer warehousing, trends and needs for storage space, and probable demand for facilities, including seasonality and specific products ................................................................. $100

Shell Chemical Corporation of New York City to be used in Botany in testing a new spray chemical for use on apple trees for the control of apple scab, and to study the effectiveness of CBP-55 on the control of soil micro organisms pathogenic to beans and peas ................................................................. $1200

Office of Naval Research of the Navy Department of Washington, D.C., to be used in Botany in a survey of the algae and aquatic biology of lakes in Petroleum Reserve No. 4, Point Barrow, Alaska ................................................................. $7774

Hecla Consolidated Copper Company of Calumet, Michigan, to be used in Botany to field test Calumet Copper Oxide on tomatoes ................................................................. $100

Naugatuck Chemical of Naugatuck, Connecticut, to be used in Botany in a study of the use of Phygon for controlling apple scab, particularly as to the possible place of Phygon in the Michigan spray program ................................................................. $500

Velsicol Corporation of Chicago to be used in Botany on trials of various forms and derivatives of chlordane for the control of crabgrass in turf ................................................................. $600

Columbia-Southern Chemical Corporation of Pittsburgh, to be used in Botany in a program for weed control research with Chloro-IPC ................................................................. $500
Velsicol Corporation of Chicago to be used in Entomology in an evaluation of properties insecticidal and secondary properties of compounds Heptachlor and Chlordane. The evaluation is to include insecticidal efficiency, residual properties, and effect on plants and retention in soils. ........................................ $400

Julius Hyman & Company of Denver, Colorado, to be used in Entomology in an evaluation of properties insecticidal and secondary properties of compounds 297, 711, Dieldrin and Aldrin ........................................ $1000

Farm Foundation of Chicago to be used in Sociology and Anthropology in an appraisal of organizational methods in health and health care ........................................ $2500

Commercial Solvents Corporation, Animal Nutrition Division, of Terre Haute, Indiana, to be used in Dairy in a project to determine the optimum method of replacing whole milk with calf starters containing corn distillers' solubles in producing veal by using dairy calves ........................................ $1800

Public Health Committee of the Paper Cup and Container Institute of New York City to be used in Bacteriology in a study of the bacteriology of drinking fountains ........................................ $2400

Spartan Nursery School Treasure Chest to be used at the Spartan Nursery School ........................................ $100

Michigan Farm Bureau Women to be granted as a scholarship for the spring term of 1951 to a woman student from India ........................................ $100

Michigan Farm Bureau Women to be used for financial aid for foreign students during the 1950-51 college year ........................................ $100

Faculty of the Music Department to be used for $25 annual awards to a senior and a junior music student to be selected by a committee of the Music Department ........................................ $50

Michigan Farm Bureau Services, Inc., of Lansing, to be used as an Elevator and Farm Supply scholarship for a short course student ........................................ $150

The Caulkins Foundation of Detroit to be used to continue aid to students in agriculture, preferably young men who will be returning to the vocation of farming ........................................ $5000

Fred Russ will bequeaths a 580 acre farm and 500 shares of common stock of the Associates Investment Company to be used to carry on the Educational Program and Forestry work

Nelson A. Rockefeller to be used for the eventual construction of an International Center ........................................ $500

Spartan Nursery Mothers to be used at the Spartan Nursery School ........................................ $128.86

American Legion Department of Michigan of Detroit, which is the first payment of the Guy M. Wilson Scholarship for a student in the coming summer session ........................................ $66.67

Detroit Panhellenic Association of Detroit to be credited to the Detroit Panhellenic Scholarship Loan Fund ........................................ $50

National Association of Thoroughbred Breeders of Lexington, Kentucky, to be awarded to an active participant in the Future Farmers of America program in Michigan ........................................ $400

Oscar L. Miller of Saginaw to be added to the Julian Memorial Scholarship Fund ........................................ $5

Sigma Lambda Chi Fraternity of East Lansing to be used to establish a student loan fund for the use of students in the Light Construction and Lumber Merchandising curriculum ........................................ $50

The Murray Corporation of America of Detroit to finance scholarships to participants in the Workshop on Economic Education this summer ........................................ $500

Ford Motor Company Fund of Dearborn to finance scholarships to participants in the Workshop on Economic Education this summer ........................................ $2750

Estate of Robert B. Mills of Cincinnati, Ohio, to be used for the purchase of books and periodicals for the John Willy Memorial Reading Room in the Kellogg Center ........................................ $1000

Florists Telegraph Delivery Association of Detroit to be used in Continuing Education to finance travel costs and instruction for a training course in retail flower marketing ........................................ $2500

Faculty Folk Club and the Faculty Women's Association to be used for scholarship grants of $50 each to five women students who have been selected by the scholarship committee of the clubs ........................................ $250

Estate of Peter V. Ross to be credited to the International Center Building Fund ........................................ $677.53

The Kroger Company of Cincinnati, Ohio, to be used for three scholarships in the School of Agriculture and three scholarships in the School of Home Economics at $200 each ........................................ $1200
Contributions to the Michigan State College Memorial Center Fund

St. Lawrence Hospital of Lansing to be used at the Spartan Nursery School

Spartan Nursery Treasure Chest to be used for the Spartan Nursery School

Anonymous

Albert Pick, Jr. Fund of Chicago to be used as a scholarship award to a student in Hotel Administration

Michigan Home Demonstration Council of Bellevue, Michigan to be used for two scholarships of $150 each to two women students.

Wayne County Home Demonstration Council's Executive Committee of Farmington, Michigan, to be used as an Emma DuBord Scholarship

Women's National Farm and Garden Association of Detroit to be used for a scholarship award to a woman student

William and Sarah E. Hinman Endowment Fund to be used to finance the Hinman scholarships for 1951-52

Estate of LaVerne Noyes to be used for LaVerne Noyes scholarships

Professors Kimber and Nulle to be used to establish a History of Civilization Prize Fund

Sears-Roebuck Foundation of Chicago to be used to continue the scholarships in the School of Agriculture for the year 1951-52

Sears-Roebuck Foundation of Chicago to be used to continue the scholarships in the School of Home Economics for the year 1951-52

Central Scientific Company of Chicago to be used to finance a Central Scientific Company graduate scholarship

Foundry Educational Foundation of Cleveland, Ohio, to be used for scholarship aid to students primarily in Mechanical Engineering

Michigan State Fair to be used for a scholarship granted to a student who won the fair essay contest

Fraternal Order of Eagles of Kansas City, Missouri, to be administered by the Scholarship Committee

Michigan Engineering Society of Detroit to be used to establish the Michigan Engineering Society and Affiliated Groups Student Loan Fund

American Legion, Department of Michigan, Detroit, Michigan, to be used for the fall term payment of the Guy M. Wilson Scholarships awarded by the American Legion to four male students

Edward K. Warren Foundation bequeathed to Michigan State College museum articles and $12,000 for transferring and preparing the exhibits

Women's Civic Club of Fort Lauderdale, Florida, to be used as a scholarship award during the present school year to a student who is enrolled here

Holly's Grill, Inc. of St. Joseph, Michigan, to be used as a scholarship award during the present school year to a student who is enrolled here

Contributions to the Memorial Center Fund from July 1 to September 30, 1951

Spartan Nursery School mothers of East Lansing to be used for the Spartan Nursery School

Calhoun County Alumni Association to be used for a scholarship award for a student

American Legion, Department of Michigan of Detroit to be used for a Guy M. Wilson scholarship award to a student

Founder's Fund of the Institute of Applied Hotel Economics to be used for scholarships or prizes

Michigan Engineering Society of Detroit to establish the Michigan Engineering Society and Affiliated Groups Student Loan Fund

Sigma Lambda Chi Student Loan Fund of Michigan State College to be used in Wood Utilization to build up a fund for loans to needy students in the Light Construction and Lumber Merchandising course

Contributions to the Michigan State College Memorial Center Fund

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Contributions to the Michigan State College Memorial Center Fund
Leo Burnett Company, Inc. of Chicago to be used in Journalism for the purchase of an advertising training motion picture. .................................................. $50

Genesee County Alumni Association to be used for the fall term payment of Genesee County Alumni Association awards. ................................................................. $141

Dr. Nelson S. Mayo - oil painting of log house in which Mary Mayo lived

Jimmie Hays III Memorial Fund ................................................................. $151

Fred A. Simonsen of Detroit to be used to continue the fund for students of excellent scholastic ability, financial need, and an indicated interest in the restaurant field ................................................................. $500

J. W. Knapp Company of Lansing to be used to continue the J. W. Knapp Retailing Scholarships. ................................................................. $235

Earl W. Boehm of Bay City to be deposited in the Chittenden Memorial Loan Fund ................................................................. $5

Sigma Lambda Chi of Michigan State College to be used to build a loan fund for needy students of the Light Construction and Lumber Merchandising major ................................................................. $122

William Riker Johnson Unit 205, American Legion Auxiliary, of Lansing to be used for the Spartan Nursery School ................................................................. $25

Grand Aerie, Fraternal Order of Eagles, of Kansas City, Missouri ................................................................. $500

W. L. Treaster of Information Services to be used at the discretion of the President in the Department of Religion for religious education ................................................................. $25

Union State Bank of Buchanan to be used to establish two short course scholarships for winter term. ................................................................. $200

Kellogg Foundation to rehabilitate the W. K. Kellogg estate on Gull Lake ................................................................. $25,000

Albert V. Case - 300 shares of South American Gold and Platinum Company stock to be added to the Albert Vaughan Case Memorial Scholarship Fund

American Legion Auxiliary Wm. R. Johnson Unit #205 of Lansing to be used at the Spartan Nursery School ................................................................. $8

Spartan Nursery School Council for use at the Spartan Nursery School ................................................................. $22.38

Anonymous ................................................................. $1500

Michigan Farm Equipment Service and Sales Association of Grand Rapids, Michigan, to be credited to their short course scholarship fund ................................................................. $150

Estate of Charles Henry and Harriett L. Stroud to be used to set up a scholarship fund in the name of the donors for needy students and administered at the discretion of the President of Michigan State College ................................................................. $3125

Anglo-American-Hellenic Bureau of Education of Columbia University to be used as the balance of a scholarship fund for a student from Greece ................................................................. $140

Roses, Inc. of Columbus, Ohio, to be used in Horticulture in an investigation of the influence of light and light intensities on greenhouse roses ................................................................. $1400

Estate of LaVerne Noyes to be used for LaVerne Noyes scholarships ................................................................. $748

Selena Mayberry of Tuskegee Institute, Alabama, to be used in the operation of the Spartan Nursery School ................................................................. $2

William Mollenhauer, Jr. to be credited to the Chittenden Memorial Loan Fund ................................................................. $25

Michigan Asphalt Paving Association of Lansing to be used to establish the Dan Humphries Fellowship to encourage the interest of qualified students in the field of asphalt paving ................................................................. $500

Foundry Educational Foundation of Cleveland, Ohio, to be used for the benefit of students in mechanical engineering ................................................................. $2500

Central Scientific Company of Chicago to be used as a scholarship award for a graduate student in chemistry ................................................................. $500

American Legion, Department of Michigan, of Detroit to be credited to the Guy M. Wilson Scholarship Fund ................................................................. $366.67

Alumni Association of Battle Creek to be used for a scholarship for a student who is enrolled ................................................................. $50

Contributions to the Michigan State College Memorial Center Fund from September 30 to December 31 ................................................................. $1011
<table>
<thead>
<tr>
<th>Organization/Donor</th>
<th>Purpose</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>American Legion Auxiliary, William Riker Johnson Unit #205, of East Lansing,</td>
<td>to be used for the Spartan Nursery School</td>
<td>$35</td>
</tr>
<tr>
<td>Sigma Lambda Chi of Michigan State College</td>
<td>to be used for loans to needy students of the Light Construction and Lumber Merchandising major</td>
<td>$125</td>
</tr>
<tr>
<td>Fred P. Warren of Three Oaks, Michigan</td>
<td>to be used in the Television Development Department</td>
<td>$10,000</td>
</tr>
<tr>
<td>Women's Civic Club of Fort Lauderdale, Florida</td>
<td>to be used for a scholarship award</td>
<td>$150</td>
</tr>
<tr>
<td>Mrs. W. R. Brown of Deerfield Beach, Florida</td>
<td>to be used to establish an engineering tuition scholarship in memory of her late husband who graduated in the class of 1903</td>
<td>$2500</td>
</tr>
<tr>
<td>Gifts from Michigan residents for the College museum</td>
<td></td>
<td>$2267</td>
</tr>
<tr>
<td>Sarah VanHoesen Jones</td>
<td>gift of 74 books to be added to the Library and to the Friends of the Library Collections, valued at</td>
<td>$750</td>
</tr>
<tr>
<td>Alice Serrel of Rochester, Michigan</td>
<td>12 rare books with Victorian period illustrations, to be added to the Friends of the Library collections, valued at</td>
<td>$65</td>
</tr>
<tr>
<td>Ingham County Board of Supervisors</td>
<td>gift of one historic map of &quot;The Counties of Ingham &amp; Livingston Michigan&quot;, valued at</td>
<td>$500</td>
</tr>
<tr>
<td>Spartan Nursery School parents</td>
<td>to be used at the Spartan Nursery School</td>
<td>$144</td>
</tr>
<tr>
<td>Borden Company Foundation, Inc., of New York City</td>
<td>to be used for the continuation of the Borden Home Economics Scholarship Award</td>
<td>$1500</td>
</tr>
<tr>
<td>Michigan Farm Equipment Association of Grand Rapids</td>
<td>12 bound volumes of &quot;Farm Equipment Retailing&quot;, valued at</td>
<td>$150</td>
</tr>
<tr>
<td>Ideal Industries of Sycamore, Illinois</td>
<td>a Resistohmeter valued at</td>
<td>$50</td>
</tr>
<tr>
<td>Starline, Inc., of Harvard, Illinois</td>
<td>equipment for the steel dairy barn in Agricultural Engineering, valued at</td>
<td>$5149</td>
</tr>
<tr>
<td>Various donors to the Jimmie Hays III Memorial Loan Fund</td>
<td></td>
<td>$2887</td>
</tr>
<tr>
<td>Estate of LaVerne Noyes</td>
<td>to be used for LaVerne Noyes scholarships</td>
<td>$800</td>
</tr>
<tr>
<td>Oldsmobile Division of General Motors of Lansing</td>
<td>an Oldsmobile to be used in Continu ing Education for training teachers who in turn will conduct driver-education courses in high schools in Michigan</td>
<td></td>
</tr>
<tr>
<td>W. K. Kellogg Foundation of Battle Creek</td>
<td>to be used to help defray the expenses of the Eighth International Conference of Agricultural Economists to be held in East Lansing on August 15-22, 1952</td>
<td>$20,000</td>
</tr>
<tr>
<td>Alumnae of Mu Phi Epsilon of Lansing and East Lansing</td>
<td>to be used in the Music Department to purchase 12 copies of &quot;Singing in Harmony&quot; to be placed in the Music Library in memory of Luella Howard Sheldon</td>
<td>$18.54</td>
</tr>
<tr>
<td>Fred P. Warren of Three Oaks, Michigan</td>
<td>to be used in Television Development for the purchase of a TV truck plus equipment</td>
<td>$5000</td>
</tr>
<tr>
<td>Dean C. F. Clark</td>
<td>to be used as an award in Medical Technology</td>
<td>$25</td>
</tr>
<tr>
<td>Chi Omega Alumnae of Lansing</td>
<td>to be used for a scholarship for a student chosen from the Chemistry or Horticulture Departments</td>
<td>$25</td>
</tr>
<tr>
<td>Dye Parent Teachers Association of Flint, Michigan</td>
<td>to establish a fund to be used to pay room and board for a student who is enrolled</td>
<td>$100</td>
</tr>
<tr>
<td>Sigma Lambda Chi of East Lansing</td>
<td>to be used in Forest Products as a loan fund for needy students of the Light Construction and Lumber Merchandising major</td>
<td>$100</td>
</tr>
<tr>
<td>Consumers Power Company, 30 acres contiguous to the Kellogg Forestry Tract</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Spartan Foundation</td>
<td>to be used for scholarship purposes</td>
<td>$2000</td>
</tr>
<tr>
<td>Mrs. Katherine Blodgett Hadley of New York City</td>
<td>a gift of selected gowns and costumes accessories from the personal wardrobe of the late Mrs. John Wood Blodgett of Grand Rapids, valued at</td>
<td>$5000</td>
</tr>
<tr>
<td>Miss Josephine Bender of Grand Rapids</td>
<td>a collection of costumes valued at</td>
<td>$1400</td>
</tr>
</tbody>
</table>
Estate of Walter O. Briggs, to be known as the "Walter O. Briggs Scholarship Fund" and to be used for the education of deserving young men. $10,000

Liberty Mutual Insurance Company of Grand Rapids, gift of a film, "Hotel Safety", to be used for the training of students in the Division of Hotel, Restaurant, and General Institutional Management, valued at $50

H. B. Zemmer of Lapeer, gift of one Aberdeen Angus cow and calf valued at. $500

American Legion Auxiliary, Wm. R. Johnson Unit 205, of East Lansing, to be used for five scholarships for tuition for nursery school families. $42

Michigan Real Estate Association of Lansing to be used for a scholarship to a Michigan student who is taking the real estate course. $300

Faculty Folk and Faculty Women's Association of East Lansing to be used for scholarship awards to needy women students. $250

Kappa Delta Alumni of Detroit to be used for a scholarship award to any sophomore or junior woman student. $150

Michigan Association of Home Builders of Lansing to be used for the annual junior scholarship award for a student of the light construction and lumber merchandising major. $200

Sigma Lambda Chi to be used to build up a fund for loans to needy students of the light construction and lumber merchandising major. $35

Southern Michigan Obedience Training Club of Birmingham, Michigan, to be used as a loan fund for needy students. $400
Visitors are Welcome

COLLEGE MUSEUM

The College Museum, in the Auditorium Building, will be open to visitors this afternoon from 1:00 to 5:00. 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, will be open today to visitors after 1 o'clock.

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, a steam generating plant and Giltner Hall for veterinary medicine on East Circle Drive. Alumni Memorial Chapel and the Kellogg Center for Continuing Education were built with gifts to the college for those purposes.
MEMORANDUM

Date: May 8, 1953

To: Robert R. Reppenhagen, Registrar's Office

From: J. W. Stack, Museum

Subject: Write-up for Commencement bulletin

COLLEGE MUSEUM

The College Museum, in the Auditorium Building, will be open to visitors each Saturday and Sunday from 1:00 to 5:00. 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; and to the Paul M. Chamberlain Watch Collection.

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

Signed: ____________________________