

One Hundred Fourteenth
Annual Commencement

JUNE EXERCISES

THE UNIVERSITY OF NOTRE DAME
NOTRE DAME, INDIANA

THE GRADUATE SCHOOL
THE LAW SCHOOL
THE COLLEGE OF ARTS AND LETTERS
THE COLLEGE OF SCIENCE
THE COLLEGE OF ENGINEERING
THE COLLEGE OF COMMERCE.



In the University Stadium
At 2:00 p.m. (Central Daylight Time)
June 7, 1959

PROGRAM

PROCESSIONAL

THE CONFERRING OF HONORARY DEGREES,

by the Reverend Theodore M. Hesburgh, C.S.C.,
President of the University

COMMENCEMENT ADDRESS,

by John A. McCone,
Chairman of the Atomic Energy Commission

THE CONFERRING OF DEGREES,

by the Reverend Theodore M. Hesburgh, C.S.C.,
President of the University

CLOSING REMARKS,

by the Reverend Theodore M. Hesburgh, C.S.C.,
President of the University

THE BLESSING,

by His Eminence Franz Cardinal König,
Archbishop of Vienna

Degrees Conferred

The University of Notre Dame announces the conferring of:

The Degree of Doctor of Laws, honoris causa, on:
His Eminence Franz Cardinal König, of Vienna, Austria
Reverend John A. O'Brien, of Notre Dame, Indiana
Mr. Harry C. Hagerty, of New York, New York

The Degree of Doctor of Letters, honoris causa, on:
Mr. John Walker, of Washington, D. C.
Sir Hugh Stott Taylor, of Princeton, New Jersey

The Degree of Doctor of Science, honoris causa, on:
Mr. John A. McCone, of Washington, D. C.
Dr. Frederick D. Rossini, of Pittsburgh, Pennsylvania

IN THE GRADUATE SCHOOL

The University of Notre Dame confers the following degrees in course:

The Degree of Doctor of Mediaeval Studies on:
James Joseph John, Browerville, Minnesota
B.A., University of Notre Dame, 1948; M.A., *ibid.*, 1950. Major subject: Mediaeval Studies. Dissertation: The Canons of Premontre and the Mediaeval Universities of Northwest Germany.

William George Storey, Pittsburgh, Pennsylvania
B.A., University of Western Ontario, 1949; M.A., *ibid.*, 1950; M.M.S., University of Notre Dame, 1954. Major subject: Mediaeval Studies. Dissertation: The *De quatuor virtutibus cardinalibus pro eruditione principum* of Michael the Carthusian of Prague. A Critical Text and Study.

The Degree of Doctor of Philosophy on:

Brother Marion Francis Belka, Society of Mary, San Antonio, Texas
B.S. Ed., University of Dayton, 1944; M.A., Northwestern University, 1950. Major subject: Education. Dissertation: An Evaluation of the Educational Program and of Guidance and Counseling in Particular From 1941 to 1957 in Nine Selected Secondary Schools of the Society of Mary.

Sister Mary Damascene Brocki, Congregation of the Sisters of St. Felix, Livonia, Michigan
B.A., Madonna College, 1948; M.A., University of Notre Dame, 1949. Major subject: English. Dissertation: A Study of *Cosmopolitan Magazine*, 1890-1900: In Relation to the Literature of the Decade.

† Daniel Pierre Deneau, Kankakee, Illinois
B.A., Saint Joseph's College (Indiana), 1953; M.A., University of Notre Dame, 1955. Major subject: English. Dissertation: From "Amos Barton" to *Daniel Deronda*: Studies in the Imagery of George Eliot's Fiction.

Reverend Anthony H. Deye, Covington, Kentucky
B.A., St. Gregory Seminary, 1934; S.T.L., Gregorian University (Rome), 1938; M.A., University of Cincinnati, 1944. Major subject: History. Dissertation: Archbishop John Baptist Purcell of Cincinnati: Pre-Civil War Years.

Reverend Jerome E. Diffley, Order of St. Benedict, Cullman, Alabama
A.B., St. Benedict's College (Kansas), 1942; M.A., University of Notre Dame, 1956. Major subject: Education. Dissertation: Catholic Reaction to American Public Education, 1792-1852.

† Degree Conferred February 1, 1959.

- Frank Joseph Fahey, South Bend, Indiana
 B.A., University of Notre Dame, 1949; M.A., *ibid.*, 1951. Major subject: Sociology. Dissertation: The Sociological Analysis of a Negro Catholic Parish.
- Reverend Robert Leo Ferring, Dubuque, Iowa
 B.A., Loras College, 1946; M.A., University of Notre Dame, 1955. Major subject: Political Science. Dissertation: The Accomplished Ambassador of Christopher Varsevicius and Its Relation to Sixteenth Century Political Writings with a Translation of the Treatise from the Latin.
- Lloyd James Forrestal, Rochester, New York
 B.A., University of Notre Dame, 1952. Major subject: Chemistry. Dissertation: Chemical Effects of Electron Capture in the Radiolysis of Solutions.
- Michael Andrew Geraghty, Chicago, Illinois
 B.S., University of Notre Dame, 1952. Major subject: Mathematics. Dissertation: Continuous Functions on Spheres.
- Walter Dennis Gray, Yakima, Washington
 A.B., Gonzaga University, 1950; M.A., University of Notre Dame, 1952. Major subject: History. Dissertation: The Opposition of the Notables to Napoleon III: 1859-1864.
- John Herbert Haddox, El Paso, Texas
 B.A., University of Notre Dame, 1955; M.A., *ibid.*, 1956. Major subject: Philosophy. Dissertation: Reasons for the Importance of a Philosophical Study of Some of the Basic Principles of the Living World.
- Robert Francis Hochman, Cazenovia, Wisconsin
 B.S., University of Notre Dame, 1950; M.S., *ibid.*, 1954. Major subject: Metallurgy. Dissertation: Light Induced Plasticity in Semiconductors.
- Robert Joseph Horgan, Dubuque, Iowa
 B.A., University of North Dakota, 1949; M.A., *ibid.*, 1950. Major subject: Political Science. Dissertation: Some American Opinion of the Soviet Union, 1933-1939.
- Reverend Gordon James Irving, Oblates of Mary Immaculate,
 Ottawa, Ontario
 B.A., St. Patrick's College (Canada), 1952; M.A., University of Notre Dame, 1957. Major subject: Sociology. Dissertation: Some Factors and Characteristics of Catholic Marriage Separations in Five Midwest Dioceses.
- Francis Lauren Keegan, Santa Rosa, California
 B.S., University of Santa Clara, 1949; M.A., University of Notre Dame, 1951. Major subject: Philosophy. Dissertation: The Development of Jacques Maritain's Conception of Christian Philosophy: 1910-1929.
- K. C. Kurien, Kerala, India
 B.Sc., Loyola College (India), 1952; M.Sc., University of Saugar (India), 1955. Major subject: Chemistry. Dissertation: Radiolysis of Aqueous Solutions.
- † Leo Xavier Mallavarapu, Andhra, India
 B.S., Loyola College, University of Madras, 1952; M.Sc., *ibid.*, 1955. Major subject: Chemistry. Dissertation: Synthesis and Polymerization of 1-(dialkoxy-s-triazinyl)-2-(β -itaconyl)-hydrazines.
- Rocco Frank Martello, Erie, Pennsylvania
 B.S., Fordham College, 1951; M.S., Fordham University, 1954. Major subject: Chemistry. Dissertation: Mechanism of Reaction of Carboxylic Acid Anhydrides with Picoline N-Oxides.
- † Joseph Wesley McCoy, Richmond, California
 B.S., University of Portland, 1952. Major subject: Chemistry. Dissertation: Dehydration of Cis and Trans-2-Phenylcyclohexanol.
- Thomas Joseph Miranda, Campbell, California
 A.B., San Jose State College, 1951; M.A., *ibid.*, 1953. Major subject: Chemistry. Dissertation: Studies on the Mechanism of Polymerization of Olefins in Heterogeneous Catalytic Systems.

Reverend Marvin Richard O'Connell, St. Paul, Minnesota
B.A., St. Paul Seminary (Minnesota), 1952; M.A., *ibid.*, 1955. Major subject: History. Dissertation: Thomas Stapleton's Critique of Nascent Protestantism.

Donald Arthur O'Grady, Chicago, Illinois
A.B., University of Chicago, 1944; M.A., Loyola University (Illinois), 1950. Major subject: Philosophy. Dissertation: A Metaphysics of Beauty.

Louis C. Pizzini, Black Eagle, Montana
B.S., College of Great Falls, 1954. Major subject: Chemistry. Dissertation: The Condensation of Aromatic Nitro Compounds with Arylacetonitriles.

Kenneth Paul Quinlan, Brighton, Massachusetts
A.B., Boston University College of Liberal Arts, 1951; M.S., Tufts College, 1952. Major subject: Chemistry. Dissertation: Metal Binding of Aromatic Derivatives of the Imidazole System.

Donald Stephen Rampolla, Pittsburgh, Pennsylvania
B.S., University of Notre Dame, 1953. Major subject: Physics. Dissertation: Energy Distribution of Inelastically Scattered Electrons.

† Mark Newton Rerick, Chittenango, New York
B.S., Le Moyne College (New York), 1955. Major subject: Chemistry. Dissertation: The Lithium Aluminum Hydride—Aluminum Chloride Reduction of Epoxides, Ketals, Acetals and Ketones.

Sister M. Quintin Ryan, Sisters of St. Joseph of Wichita, Wichita, Kansas
B.S., Kansas State Teachers College (Pittsburgh, Kansas), 1951; M.S., University of Notre Dame, 1956. Major subject: Chemistry. Dissertation: Spectroscopic Study of Halogen Exchange in the Solid State in Metal Complexes.

Peter George Stercho, Latrobe, Pennsylvania
Dipl. Ing. of Economics, Ukrainian Graduate School of Economics, 1948. Doctor of Economics, *ibid.*, 1949. Major subject: Political Science. Dissertation: Carpatho-Ukraine in International Affairs, 1938-9.

Thomas Edward Stewart, Memphis, Tennessee
B.S., University of Notre Dame, 1957. Major subject: Mathematics. Dissertation: On Compact Groups.

Arnold Paul Stokes, Walla Walla, Washington
B.S., University of Notre Dame, 1955. Major subject: Mathematics. Dissertation: Functional Analysis and Some Fixed Point Problems.

Edward John Watson, Jr., Endicott, New York
A.B., Cornell University, 1953. Major subject: Chemistry. Dissertation: The Preparation and Some Reactions of Alpha-Ketols Derived from Acetylenic Carbinols.

† Bernard Joseph Weigman, Jr., Baltimore, Maryland
B.S., Loyola College, 1954. Major subject: Physics. Dissertation: Ultrasonic Relaxation in Ethane Type Molecules.

The Degree of Arts on:

John Broderick Anderson, Worcester, Massachusetts
B.A., College of the Holy Cross, 1957. Major subject: History. Dissertation: Isolationism in a Midwestern City: Editorial Opinion and Foreign Policy in South Bend, Indiana, 1919-1931.

† Donald Philip Ballentine, Auburn, Massachusetts
B.A., College of the Holy Cross, 1957. Major subject: Education.

Reverend James Thaddeus Banas, Congregation of the Holy Cross, Notre Dame, Indiana
B.A., University of Notre Dame, 1953. Major subject: History.

† John Joseph Binder, Barnesboro, Pennsylvania
B.E., Duquesne University, 1957. Major subject: Education.

- Sister Julie Boo, Congregation of St. Joseph, St. Paul Province,
Grand Forks, North Dakota
B.A., College of St. Catherine, 1946. Major subject: English.
- John Joseph Brady, Jr., Connellsville, Pennsylvania
B.S., St. Vincent College, 1948. Major subject: Political Science.
- Reverend Thomas Cornelius Brady, Harvard, Illinois
A.B., St. Mary's Seminary (Maryland), 1950. Major subject: Education.
- Joseph Anthony Buckley, Bridgewater, Massachusetts
B.A., Providence College, 1956. Major subject: Philosophy. Dissertation:
Problems of Formulating a Criterion of Verification in a Positivistic Problematic.
- Reverend Joseph Francis Canno, Congregation of the Holy Cross,
Notre Dame, Indiana
B.A., University of Notre Dame, 1947. Major subject: English.
- † Francis Paul Carpinelli, Audubon, New Jersey
B.A., La Salle College, 1957. Major subject: English.
- Lloyd Stanley Davis, Berrien Springs, Michigan
B.A. in Theology,, Pacific Union College, 1945. Major subject: Education.
- Thomas Garvey Eagen, Sr., Wilkes-Barre, Pennsylvania
B.A., King's College (Pennsylvania), 1957. Major subject: Sociology
(Correctional Administration).
- † William James Echard, Gary, Indiana
B.S. in P.E., University of Notre Dame, 1957. Major subject: Education.
- James Richard Erpenbeck, Fort Thomas, Kentucky
A.B., St. Meinrad Seminary, 1952. Major subject: Philosophy. Dissertation:
The Analogy of Names According to St. Thomas Aquinas.
- Francis Joseph Finnegan, Philadelphia, Pennsylvania
A.B., St. Michael's College, 1958. Major subject: Education.
- Peter Anthony Ford, Pawtucket, Rhode Island
A.B., Providence College, 1956. Major subject: Mediaeval Studies. Dissertation:
The History of the Office of the Dean at the Mediaeval University
of Paris, 1264-1452.
- Reverend Joseph E. X. Frain, Springfield, Missouri
Ordained, Kansas City, Missouri, 1938. Major subject: Sociology (Cor-
rectional Administration).
- Ronald T. Giannoni, Chicago, Illinois
B.A., Saint Mary's College (Minnesota), 1957. Major subject: Sociology
(Correctional Administration).
- Paul William Gibson, Goshen, Indiana
B.S. in Ed., Goshen College, 1941. Major subject: Education.
- George G. Grace, Sioux Falls, South Dakota
B.A., St. John's University (Minnesota), 1941. Major subject: Political
Science.
- † David Jeremiah Higgins, Detroit, Michigan
B.A., Saint Mary's College (Minnesota), 1952. Major subject: Philosophy.
- Sister Mary Luke Jordan, School Sisters of Notre Dame,
St. Louis, Missouri
A.B. in Ed., St. Louis University, 1937. Major subject: Art (Sculpture).
- Cdr. Eugene J. Kapalczynski, CHC, USN, Milwaukee, Wisconsin
B.A., St. Francis Seminary (Wisconsin), 1939. Major subject: Sociology
(Correctional Administration).
- † Sister M. James Therese Kelly, Order of St. Ursula, Cleveland,
Ohio
B.A., Ursuline College (Ohio), 1955. Major subject: Philosophy.

- Sister Cleopatra of Jesus and Mary Konikkera, Third Order of Carmelites Discalced, Trichur Kerala State, S. India
B.A., Saint Mary's College (Indiana), 1957. Major subject: English.
- † Mrs. Anne Pelikan Lange, South Bend, Indiana
B.A., Valparaiso University, 1947. Major subject: English.
- William Joseph Leonard, Allentown, Pennsylvania
B.S., St. Joseph's College (Pennsylvania), 1956. Major subject: Economics.
Dissertation: Profit Maximization and the Theory of the Firm.
- Robert Anthony Longoni, Tucson, Arizona
B.S., St. Edward's University, 1957. Major subject: English.
- † Benjamin Cono Micale, Camden, New Jersey
A.B., Saint Joseph's College (Pennsylvania), 1954. Major subject: English.
- Thomas Joseph Murray, Trenton, New Jersey
A.B., Saint Joseph's College (Pennsylvania), 1957. Major subject: English.
- Ralph C. Nuss, Lansdale, Pennsylvania
B.A., La Salle College, 1957. Major subject: Sociology (Correctional Administration).
- John O'Neill, London, England
B.S., University of London, 1954. Major subject: Political Science.
- Eugene Anthony Perry, Brooklyn, New York
B.S. in P.E., University of Notre Dame, 1958. Major subject: Education.
- Reverend Francis J. Phelan, Congregation of the Holy Cross,
Notre Dame, Indiana
B.A., University of Notre Dame, 1950. Major subject: Political Science.
- Thomas Robert Phillips, Wilmington, Delaware
B.A., University of Notre Dame, 1952. Major subject: Philosophy.
- Frederick Joseph Platte, Grand Rapids Michigan
B.A., Aquinas College, 1957. Major subject: Sociology (Correctional Administration).
- Reverend Francis Hartigan Roche, Congregation of the Holy Cross,
Troy, New York
B.A., University of Notre Dame, 1948. Major subject: Economics.
- Ernest T. Ross, Yorktown, Texas
B.F.A., Xavier University (Louisiana), 1956. Major subject: Art.
- James Edward Ryan, Buffalo, New York
B.A., University of Buffalo, 1957. Major subject: English.
- Joseph Patrick Sassano, Jr., Stamford, Connecticut
B.S. in P. E., University of Notre Dame, 1955. Major subject: Education.
- Miss Luella Jean Schierberl, South Bend, Indiana
B.S. in Ed. (Sec.) College of St. Mary of the Springs (Ohio), 1955. Major subject: English.
- John J. Tucker, Philadelphia, Pennsylvania
B.A., La Salle College, 1956. Major subject: Political Science. Dissertation: American War Aid to the Soviet Union, 1941-1945.
- John J. Waters, Jr., New York, New York
B.A., Manhattan College, 1957. Major subject: History. Dissertation: General Gage and the Opposition in Boston, 1765-1775.
- Reverend Richard O'Brien Waugh, Congregation of the Holy Cross,
St. Joseph, N.B., Canada
B.A., St. Mary's College (Halifax, Canada), 1936. Major subject: Philosophy.

- Louis C. Duesterberg, South Bend, Indiana
B.S. in E.E., Massachusetts Institute of Technology, 1948.
- Robert James Hammond, Stevensville, Michigan
B.S., Michigan State College, 1955.
- John Joseph Jones, Boonton, New Jersey
B.S. in E.E., University of Notre Dame, 1951. Dissertation: Power and Energy Measurements on Two Terminal Networks.
- William J. Nicol, South Bend, Indiana
B.S. in A.E., Agricultural and Mechanical College of Texas, 1942; B.S., United States Naval Academy, 1945; B.S. in E.E., Massachusetts Institute of Technology, 1948.
- † Y. L. V. Pandit, Bangalore, India
B.S., Mysore University, 1946.
- Floyd John Sichi, Sunnyvale, California
B.E.E., University of Santa Clara, 1957.

The Degree of Master of Science in Engineering Science on:

- Milton Robert Adams, South Bend, Indiana
B.S., University of Wisconsin, 1951.
- Howard Irving Dwyer III, South Bend, Indiana
B.S. in Aero Engr., Virginia Polytechnic Institute, 1950.
- George Herman Flake, South Bend, Indiana
B.M.E., Georgia Institute of Technology, 1951.
- † William Henry House, Jr., Babylon, New York
B.S. in M.E., University of Notre Dame, 1956.
- Allan James Malvick, Oak Lawn, Illinois
B.S. in C.E., University of Notre Dame, 1957. Dissertation: Equations of Motion for Unsteady Motion of a Body in Unbounded Fluid.
- Raymond William Murphy, Spokane, Washington
B.S. in Mech. Engr., Gonzaga University, 1953.
- † Patrick Eugene O'Neil, South Bend, Indiana
B.S.M.E., University of Notre Dame, 1950.
- † James Wallace, Jr., New Brunswick, New Jersey
B.S., United States Merchant Marine Academy, 1954.
- Paul Hugh Wirsching, Tulsa, Oklahoma
B.S.C.E., Saint Louis University, 1957. Dissertation: Non-Linear Motion of Ships.

The Degree of Master of Science in Mechanical Engineering on:

- Victor Dale Blankenship, Topeka, Kansas
B.S. in Mech, Engr., University of Kansas, 1956.
- Leonard Joseph Boler, Mishawaka, Indiana
B.S., Marquette University, 1953.
- † Salil Kumar Das, Assam, India
B.M.E., College of Engineering and Technology (India), 1954.
- † Yip chie Lee, Hong Kong
B.S., Taiwan Provincial Cheng Kung University, 1957.

The Professional Degree of Electrical Engineer on:

- John Forrest Clemens, Evansville, Indiana
B.S. in E.E., University of Notre Dame, 1948. Dissertation: Design and Analysis of a Radio Receiver.

THE LAW SCHOOL

The Degree of Bachelor of Laws on:

Altero Joseph Alteri, Detroit, Michigan
Victor Arko, Elkhart, Indiana
William Donald Bailey, Jr., Wilmington, Delaware
Norris James Bishton, Jr., Olympia Fields, Illinois
Paul Emil Braunlich, Monroe, Michigan
Dennis John Britt, Davenport, Iowa
Donald Hugh Canning, Algona, Iowa
Joseph Patrick Clancy, Springfield, Maryland
Richard Cunningham Clark, River Forest, Illinois
Harry Contos, Jr., Kalamazoo, Michigan
Richard Louis Cousineau, Dayton, Ohio
Thomas Martin Crehan, Long Beach, California
Robert Edward Curley, Evanston, Illinois
Dana Charles Devoe, Orono, Maine
Thomas James Dixon, Mount Prospect, Illinois
James Andrew Durkin, Rockford, Illinois
James Fitzgerald, Jr., Detroit, Michigan
Kosma James Glavas, Elyria, Ohio
Daniel William Hammer, East Cleveland, Ohio
William James Harte, Chicago, Illinois
Edward Nicholas Kalamaros, South Bend, Indiana
Bernard Edward Kean, Davenport, Iowa
Donald James Kemple, Dunmore, Pennsylvania
John Edward Kennedy, Minneapolis, Minnesota
Jerome Michael Lynes, Elizabeth, New Jersey
John Peters Maxwell, South Bend, Indiana
Patrick Francis McCartan, Jr., Youngstown, Ohio
Victor Leo McFadden, Grand Haven, Michigan
Robert P. Mone, Columbus, Ohio
Milton Vincent Munk, Jr., Connellsville, Pennsylvania
Frank Anthony Pelliccia, Neptune, New Jersey
Arthur James Perry, South Bend, Indiana
Francis Joseph Prebenda, Dearborn, Michigan
Robert Francis Rossiter, Omaha, Nebraska
Richard Dean Schiller, Aurora, Illinois
Richard Dennis Smith, Riverside, Illinois
† Paul Anthony Taglia, Bridgman, Michigan
William Scott Thompson, South Bend, Indiana

THE COLLEGE OF ARTS AND LETTERS

The Degree of Bachelor of Arts on:

Richard Errol Amaral, North Dighton, Massachusetts
Antonio Sebastian Araneta, Jr., Forbes Park, Rizal, Philippines
James John Baglivi,* Mount Vernon, New York
Joseph John Bairley III,* Monroe, Michigan
David Martin Barrett,* South Bend, Indiana
William Fredrick Barrett,* Albany, Oregon
† Joseph Vincent Barry, Syracuse, New York
Basil David Beck,* Bridgeton, New Jersey

* Cum Laude

** Magna Cum Laude

*** Maxima Cum Laude

† Degree Conferred February 1, 1959

† Daniel Edward Behmer,* Cleveland, Ohio
 John Bertrand Beliveau, Lewiston, Maine
 John Anthony Bellairs,** Marshall, Michigan
 Anthony Joseph Berejka, Chicago, Illinois
 Mr. Richard Frederick Berg, C.S.C., Portland, Oregon
 Walter Roman Bernard, Jr., Celina, Ohio
 Thomas Corning Betts, Bronxville, New York
 John Karl Bick, Barrington, Illinois
 Frank Oliver Biedka, Melrose Park, Illinois
 James Richard Bielefeld, Crown Point, Indiana
 Ronald Joseph Bloom, Oneida, New York
 William Joseph Bohnsack, Perth Amboy, New Jersey
 Joseph Martin Boland, Jr., South Bend, Indiana
 Charles Arthur Bowen, Jr.,** Attleboro, Massachusetts
 Arthur Aloysius Boyle, Pittsburgh, Pennsylvania
 Scott Williams Bradshaw, Tulsa, Oklahoma
 Thomas Allan Brady, Jr.,** Columbia, Missouri
 Robert Lee Brand, Pasadena, California
 Mr. Thomas Clement Brenner, C.S.C., Mankato, Minnesota
 Roger William Breslin, Glen Rock, New Jersey
 Gerald Thomas Broderick, Morristown, New Jersey
 William Henry Bromann, Jr.,* Oak Park, Illinois
 † Thomas Aloysius Bruder, Jr., Springfield, Pennsylvania
 Mr. John Edward Buchalo, C.S.C., Chicago, Illinois
 James Dineen Burden,* Akron, Ohio
 John Paul Burdick, Clinton, New York
 Robert Stephen Burns,* St. Petersburg, Florida
 Joseph Raymond Buxton, Stoneham, Massachusetts
 Robert Michael Byrnes, Copenhagen, New York
 Mr. Lawrence Edward Calhoun, C.S.C., Los Angeles, California
 Alex John Cameron,* Dearborn, Michigan
 William B. Carey, Rochester, New York
 † John Girard Carney, Detroit, Michigan
 Dennis Jude Carroll, Phillips, Texas
 James Braerton Carroll,* Aurora, Colorado
 John Francis Casey,** Louisville, Kentucky
 John James Cassidy III, Eden Valley, Minnesota
 Anthony Samuel Ciaravino, Detroit, Michigan
 George Joseph Clements,* Penn Yan, New York
 † Martin Thurston Clowdsley, Stockton, California
 Martin Joseph Clynes, Harding, Massachusetts
 Clarence Joseph Colbert,* Memphis, Tennessee
 Michael James Conlon, Branford, Connecticut
 Andrew Jeremiah Connelly,** New Rochelle, New York
 Bruce Albert Connolly, Norwood, Massachusetts
 † John Duane Connolly, Jr.,* Baltimore, Maryland
 Michael Anthony Connor, Detroit, Michigan
 James Daniel Cooney, Albuquerque, New Mexico
 † Thomas Patrick Corcoran, Jr.,* Oakland, California
 Joseph Richard Cornell, Boise, Idaho
 John Charles Cortesio, Jr.,* Centerville, Iowa
 Donald James Costa, Ellwood City, Pennsylvania
 David Raymond Costello,* Elmira, New York
 Thomas Martin Crehan,* Long Beach, California
 Joseph Christopher Crotty,* Pocahontas, Iowa
 † Thomas Howard Curry, Syracuse, New York
 William Wallace Cushwa, Youngstown, Ohio

Paul Leo Cusick,* Detroit, Michigan
 William Joseph Dalton, Jr.,* LaGrange, Illinois
 Terence John Daly, Grayslake, Illinois
 Joseph Francis Daschbach,* Pittsburgh, Pennsylvania
 Horace Crane Day, Independence, Kansas
 † Paul Arthur Decker,* Oakmont, Pennsylvania
 Mr. Leonard Alphonse DeFabio, C.S.C., Lansing, Illinois
 Warren Hennessey Delaney, West Newton, Massachusetts
 Michael Paul DelVecchio, Bridgeport, Connecticut
 Michael Bart Derrane, Chicago, Illinois
 Ronald Arthur Devine, Allenhurst, New Jersey
 John Adam DiNardo,* Cleveland, Ohio
 Arthur Frank DiSabatino, Wilmington, Delaware
 David Conrad Dodge, Lago Colony, Aruba, N.W.I.
 John Cotter Dolan,* New Haven, Connecticut
 Richard Austin Donovan, Rochester, New York
 Stephen Joseph Dornbach, Minneapolis, Minnesota
 Eugene Raymond Duffy, Davenport, Iowa
 James Bernard Dulan, Zanesville, Ohio
 Ronald Owen Durant,** Rochester, New York
 Phillip Joseph Eckert, Wauwatosa, Wisconsin
 William Wray Eckl,* Florence, Alabama
 John Peter Edwards, Saint Louis, Missouri
 Carl Wilfred Engstrom, Cohoes, New York
 Jeremiah Linnehan Fallon,* W. Stockbridge, Massachusetts
 Daniel Armand Ferrone, Newton Centre, Massachusetts
 † Hugh Francis Ferry, Philadelphia, Pennsylvania
 Edward Emile Finlay, Vaucresson, France
 Mr. John Joseph Fitzpatrick, C.S.C., Dansville, New York
 John Shields Fitzpatrick, Kalamazoo, Michigan
 John Adolph Fochtman, Petoskey, Michigan
 John Patrick Fogerty, Elwood, Indiana
 † Joseph Fredrick Foreman, Toronto, Ontario, Canada
 Harvey Joseph Frem, Belle Harbor, New York
 John Neville Frey, Cincinnati, Ohio
 Joseph William Fullem, Jr., Upper Darby, Pennsylvania
 Peter Charles Furnari, Jr., Wappingers Falls, New York
 William Matthew Fury,* Wyandotte, Michigan
 Joseph Thomas Gallagher,* St. Petersburg, Florida
 Thomas Gerald Gallagher, Jr.,* Troy, Pennsylvania
 William Joseph Galligan, Brooklyn, New York
 William Raymond Gannon, La Grange Park, Illinois
 Richard Gene Garman, Goshen, Indiana
 Edwin Albert Gausselein, Chicago, Illinois
 Mr. Joseph Jerome Geuer, C.S.C., Jordan, Minnesota
 Robert Anthony Ghelardi, Jr.,* Bloomsburg, Pennsylvania
 Phillips John Gibson,** Rochester, New York
 Donald Cunningham Gillies, Greenwich, Connecticut
 † Gabriel Joseph Gillotti, Geneva, New York
 † Warren Stanley Ginda, Carteret, New Jersey
 Mr. Bernardo Renado Giovannone, C.S.C., Dearborn, Michigan
 Robert Alphonse Goldschmidt, Reading, Ohio
 Mr. Edward Francis Gomes, C.S.C., Dasca, East Pakistan
 Douglas Marion Gonzales, Baton Rouge, Louisiana
 John Stephen Grady,* Philadelphia, Pennsylvania
 Anthony Naghten Graham,* Winnetka, Illinois
 Warren Frederick Grienberger, Muskegon Heights, Michigan

David Dodson Griffin,* Bethlehem, Pennsylvania
 † James Albert Griffin, Brooklyn, New York
 James Gerard Griffin, Pittsburgh, Pennsylvania
 Peter John Hackett,* Springfield, Ohio
 Lowell Lambert Hagan III, Mexico, Missouri
 Kevin Richard Halligan, North Bergen, New Jersey
 † Joseph John Halisky, Montebello, California
 Michael Joseph Halpin,* Rutland, Vermont
 James Allison Hanlon, Willow Springs, Illinois
 Joseph Wylie Harrison,* Santa Barbara, California
 John Edward Hart, Upper Montclair, New Jersey
 Robert Leo Hassenger,* Sioux City, Iowa
 Cornelius Patrick Haugh, Indianapolis, Indiana
 Albert D. Haverkamp,** Naperville, Illinois
 Thomas Jerome Hawkins, Chicago, Illinois
 William James Hawkins, Chicago, Illinois
 James Francis Hayes,* Larchmont, New York
 Thomas Ralston Hayes, Los Angeles, California
 John Franklin Hayward,* Toledo, Ohio
 Joseph Lewis Heil, Milwaukee, Wisconsin
 Mr. Michael Joseph Heppen, C.S.C., Anderson, Indiana
 William Edward Hickman, Oak Park, Illinois
 Edward Carl Hilgendorf,* Sturgis, Michigan
 Robert William Hilger, St. Cloud, Minnesota
 James Philip Hilliard, Chicago, Illinois
 Thomas Joseph Hoberg,** Oak Park, Illinois
 † John Howard Hogan, Cheshire, Connecticut
 William Fowler Holmes,* Yazoo City, Mississippi
 Thomas Wilson Hotze, Jr., Richmond, Virginia
 Mr. Edward Thomas Hurley, C.S.C.,** Three Rivers, Michigan
 David William James, Jr.,** Winnetka, Illinois
 † David Henry Janda, Danville, California
 Robert Alexander Janoski,* Chicago, Illinois
 Robert Joseph Johnston, Wauwatosa, Wisconsin
 Richard Thomas Jones, Upper Sandusky, Ohio
 Thomas George Joseph, Boston, Massachusetts
 Gerald Milton Jung, Wauwatosa, Wisconsin
 James Anthony Just, Milwaukee, Wisconsin
 Richard Mathew Katis, Glenelg, Illinois
 Terence Patrick Keating, Yankton, South Dakota
 Thomas Fitzgerald Keefe, Raub, Indiana
 Mr. Alexander Ward Keilen, C.S.C., Johnstown, Pennsylvania
 Mortimer Thomas Keilty,* Oakville, Connecticut
 Stephen Matthew Kelly, Bethlehem, Pennsylvania
 Francis Gorton Kennedy, Jr., Gloucester, Massachusetts
 James Gerald Kennedy, Jr.,* Toledo, Ohio
 † William Grover Kilbourne, Jr.,* Chicago, Illinois
 Bernard Robert Kill, Delphos, Ohio
 Harry Corcoran Koenig, Chicago, Illinois
 Richard Peter Komyatte,** Hammond, Indiana
 Mr. Richard Francis Kovalik, C.S.C., Cleveland, Ohio
 John Lawrence Kroha, Detroit, Michigan
 Thomas Monroe Lalley, Sioux City, Iowa
 John Henry Leahy, Glencoe, Illinois
 † William Henry Leahy, Stony Point, New York
 Brother Francis Leo Leary, C.S.C., Fall River, Massachusetts
 Harry Daniel Leinenweber,* Joliet, Illinois

† William Leininger,* Marquette, Michigan
 James John Leone, Jr., Asbury Pk., New Jersey
 Thomas Foster Londrigan,* Springfield, Illinois
 Daniel Buckley Lorenz,* Sacramento, California
 John Rogers Madden, Western Springs, Illinois
 Timothy Joseph Mahoney, Montclair, New Jersey
 Joseph Stephen Maier, Oak Park, Illinois
 John Francis Maloney, Crown Point, Indiana
 † Donald Dean Manelli, Elgin, Illinois
 James Michael Manley, Anderson, Indiana
 David Stephan Mann,* Wilmette, Illinois
 Michael James Manning, Chicago, Illinois
 John Francis Mannion, Oak Park, Illinois
 Joseph Anthony Marino, Washington, D. C.
 Robert John Marso, Joliet, Illinois
 † James Richard Marston,* LaGrange, Illinois
 John Henry Martin,* Chesterton, Indiana
 Milton Lee McAngus, Waimanalo, Hawaii
 Joseph Aloysius McArdle, Pittsburgh, Pennsylvania
 William Henry McCullough, South Bend, Indiana
 Mr. William Jude McCusker, C.S.C.,* South Bend, Indiana
 Thomas Joseph McDonald, Sioux City, Iowa
 Hugh Joseph McGuire, Flushing, New York
 Harold Earl McKee, Jr.,* Western Springs, Illinois
 William Donald McKeever, Brooklyn, New York
 James Francis McMahan,* Algona, Iowa
 William Edward McMahan,** Chicago, Illinois
 George Thomas McTernan, Jr.,* Morris, Illinois
 Michael McTighe, Ridgewood, New Jersey
 Ronald Edwin Melichar,* South Bend, Indiana
 Lawrence Joseph Melody,** Hamden, Connecticut
 † Joseph Aloysius Meyer, Speedway, Indiana
 David Albert Miller, Houston, Texas
 John Thomas Milota, Park Ridge, Illinois
 Brian Joseph Moran,* Tulsa, Oklahoma
 John Peter Moran, Greenfield, Massachusetts
 Nino Cesare Moretti, Agawam, Massachusetts
 Mr. John Michael Mulcahy, C.S.C., Detroit, Michigan
 Klaus Müller-Bergh,* Potsdam, New York
 Joseph Paul Mulligan, Middletown, Ohio
 Edmund Francis Murphy, New York City, New York
 Hugh Thomas Murphy, New York, N. Y.
 Lester Fuller Murphy, Jr., Hammond, Indiana
 Richard Joseph Murphy, Berwyn, Illinois
 Gary Arthur Myers, Spokane, Washington
 Dennis Michael Nead, Cincinnati, Ohio
 Nicholas Jerome Neiers,** Cascade, Iowa
 Joseph Theodosiou Nicholas, Gorham, New Hampshire
 Mr. William John Norris, C.S.C., Chicago, Illinois
 † Arden Norton, Cobleskill, New York
 Lucio Anthony Noto,** Englewood Cliffs, New Jersey
 Paul Wiemer Oberhauser, Belmond, Iowa
 Thomas Lee O'Brien, Danielson, Connecticut
 James Anders O'Connor, Lima, Ohio
 Joseph Edward O'Connor,* Pittsburgh, Pennsylvania
 James Henry O'Hare, Milton, Massachusetts
 John Patrick O'Neill,** Spokane, Washington

James Lawrence Panozzo, Chicago, Illinois
 John Clinton Panter, Bedford, Virginia
 Mr. Gerald Thomas Papen, C.S.C., Sheridan, Oregon
 Wayne Alexander Pence, Jr.,** Kansas City, Missouri
 Joseph Andrew Peters, Belleville, Illinois
 James Michael Petonic,** Connellsville, Pennsylvania
 Michael Edward Phenner,* Appleton, Wisconsin
 Philip Edward Philbin, Clinton, Massachusetts
 Marshall James Pidgeon, Chicago, Illinois
 Robert Edgar Pieslak, Morrisville, Pennsylvania
 Robert Bernard Plante, Buffalo, New York
 Thomas Kenneth Plofchan,* Detroit, Michigan
 James Terry Plunkett*, South Bend, Indiana
 Charles Francis Puntillo, East Chicago, Indiana
 Robert Allen Putnam,* Potsdam, New York
 William Joseph Quinn,* Corona, N.Y.C., New York
 Nicholas Francis Quintarelli, Morris Plains, New Jersey
 John Henry Reardon, St. Louis, Missouri
 Mr. Edward Colnon Reilly, C.S.C., Chicago, Illinois
 William Francis Reilly, Jr.,* Mt. Vernon, New York
 Frank Raymond Reynolds, Jr., Oak Park, Illinois
 James Michael Rhadigan,* Port Huron, Michigan
 Herbert Salvatore Riband, Jr.,** Chalfont, Pennsylvania
 Edward Raphael Ricciuti, Waterbury, Connecticut
 William Wiley Rice, Jr., Oklahoma City, Oklahoma
 Lawrence Aloysious Richart, Indianapolis Indiana
 Robert Herman Robben, Jr.,* Carlyle, Illinois
 Richard Anthony Robertson, Maple Shade, New Jersey
 Edward Brown Rohrbach, Crown Point, Indiana
 Joseph Charles Rothstein, Bakersfield, California
 Mr. John Charles Rourke, C.S.C.,** Fitchburg, Massachusetts
 Harry Joseph Ryan, Albia, Iowa
 Joseph Francis Ryan,* New York City, New York
 Mr. Lawrence James Saha, C.S.C.,* Houston, Texas
 John Thomas Saiz,* Staten Island, New York City, New York
 Peter Withington Salsich, Jr.,* St. Louis, Missouri
 Richard Joseph Sampson,** Los Angeles, California
 Eugene McGuinness Saxon, Memphis, Tennessee
 James Howard Schaaf, Erie, Pennsylvania
 Joseph Leo Schaefer, South Bend, Indiana
 Ronald Rudolf Schoenberg,* Los Angeles, California
 James Edward Schreiner, Calumet City, Illinois
 Charles Phillip Schuessler, Oak Park, Illinois
 David Lawrence Schwartz,* Mansfield, Ohio
 † Robert Henry Schwenker, Columbus, Ohio
 Robert Philip Seckler, Parkchester, New York
 Robert Pierce Sedlack,** Chicago, Illinois
 Frederick James Sellers,* Wellston, Ohio
 Arthur William Shannon, Highland Park, Michigan
 Brother Thomas Michael Shaughnessy, C.S.C., Notre Dame, Indiana
 Madden Morgan Sheedy, Altoona, Pennsylvania
 John Shields,* Washington, D. C.
 James Richard Shulsen, Salt Lake City, Utah
 Harold Andrew Siegel, Jr., Clarion, Pennsylvania
 Mr. Leo Walter Skinner, C.S.C.,* Evanston, Illinois
 Harold Theodore Slaughter, Longwoods, Maryland
 David Shannon Smith, Bethel Park, Pennsylvania

Francis Joseph Smith, Jr., Portland, Oregon
 † Kevin Cheevers Smith, New Rochelle, New York
 Harry William Soisson, Connellsville, Pennsylvania
 George Charles Spahn, Cambria Heights, New York
 Mr. Cyril Thomas Speltz, C.S.C., New Hampton, Iowa
 Mr. Charles Louis Stahler, C.S.C., Cleveland, Ohio
 Frank Quinn Stepan,* Winnetka, Illinois
 Henry Louis Stettler III,** Chicago, Illinois
 George Michael St. Peter, Fond du Lac, Wisconsin
 Robert Lenox Strobach,** Kansas City, Kansas
 Thomas Jordan Sullivan, South Bend, Indiana
 Mr. Bernard Charles Sutton, C.S.C.,* Pittsburgh, Pennsylvania
 † John Edward Sweeney, La Grange Park, Illinois
 Leo Martin Sweeney, Jr., Pittsburgh, Pennsylvania
 Paul Peter Szymanski,* Youngstown, Ohio
 William Casey Tattan, Worcester, Massachusetts
 Francis John Tatulle, Weehawken, New Jersey
 † Mr. James William Thornton, C.S.C., Saratoga, California
 John Phillip Thurin, Canton, Ohio
 William Wylie Tomes, Jr., Evanston, Illinois
 William Ronald Toth, East Cleveland, Ohio
 William Anthony Toussaint, South Charleston, West Virginia
 John Harold Treanor,* Pelham, New York
 Robert Turicchi,* Celina, Ohio
 John Julian Uebbing,** Chicago, Illinois
 George William VanderVennet, Jr.,* Davenport, Iowa
 Mr. Robert Anthony Villegas, C.S.C.,** El Paso, Texas
 Vincent Salvador Voci, Lancaster, Pennsylvania
 Gary Lee Vondran, Wickliffe, Ohio
 Robert Thomas Vondrasek,* Berwyn, Illinois
 Edward Joseph Wahl,* Sterling, Illinois
 John Anthony Walsh, Kirkwood, Missouri
 Martin Joseph Walter, Floral Park, New York
 James Hackett Walton,* Chicago, Illinois
 Mr. James Norman Watzke, C.S.C.,** Chicago, Illinois
 Gerald William Webster,* Buffalo, New York
 Robert Paul Weingart, Cranford, New Jersey
 Brother James Leo Weston, C.S.C., Portland, Oregon
 Robert Stephen Wetoska, Minneapolis, Minnesota
 Edward Joseph Weyhing,* Louisville, Kentucky
 William John Whalen,* New Rochelle, New York
 Edward Brien White, Mankato, Minnesota
 Robert William Williams,* Wilkes Barre, Pennsylvania
 Mr. Terrance Michael Wilsey, C.S.C.,* Maywood, Illinois
 Robert Clarence Wirth,* Milwaukee, Wisconsin
 Charles William Wolfram,* Euclid, Ohio
 Justin Fleming Wong, Honolulu, Hawaii
 Frank Joseph Zulke,* Chicago, Illinois

The Degree of Bachelor of Fine Arts on:

William James Battaglia,* Detroit, Michigan
 John Joseph Burke, South Bend, Indiana
 Russel Thomas Dailey, Philadelphia, Pennsylvania
 Ronald Albert Delamielleure,* Detroit, Michigan
 William Joseph Dixon, Dixon, Illinois
 † Peter Blair Loda, Bethesda, Maryland
 Richard Lawrence Sessler, South Bend, Indiana

Jon Charles Siddle, Davenport, Iowa
James Eugène Toth, South Bend, Indiana

The Degree of Bachelor of Music Education on:
Sister M. Marguerite Korzeniecki, C.S.F.N., Calumet City, Illinois
Leonard Joseph Le Rose, Chicago, Illinois
Thomas Joseph Mulcahy, Coronado, California

The Degree of Bachelor of Science in Physical Education on:
John Joseph Casagrande, Jr., Seymour, Connecticut
Richard Harry Chapura, Norfolk, Virginia
Martin John Deignan, Edgerton, Wisconsin
Joseph Nicholas De Luca,* Eastchester, New York
Merlin John Doba, South Bend, Indiana
John Edward Finn, Dallas, Texas
James William Marshall, Jr., Gouverneur, New York
Michael Joseph Morando, Santa Barbara, California
Harry James Murphy, Woburn, Massachusetts
Henry Stanislaus Patterson,* Boulder City, Nevada
David Lee Voorhees, St. Joseph, Michigan

THE COLLEGE OF SCIENCE

The Degree of Bachelor of Science on:
Thomas Vincent Abowd,** Fostoria, Ohio
John Joseph Ambre,* Aurora, Illinois
† Gerald Willis Anderson, Pontiac, Illinois
† Gerald Anthony Baugh,* Austin, Texas
Gerald Joseph Béchamps,* Flushing, New York
William Brock Brelsford, Sheldon, Iowa
Charles Maxwell Brown, Jr.,* Louisville, Kentucky
Brian Cushing Carroll, Newton, Massachusetts
Kenneth James Cavanaugh,* Steubenville, Ohio
† Edward Charles Cawi, Kankakee, Illinois
Karl Thomas Chambers,* Denver, Colorado
Richard Leo Collins, Milton, Massachusetts
Richard David Conley, Detroit, Michigan
David Michael Cook,** River Forest, Illinois
Alfred Joseph Cooke,* Philadelphia, Pennsylvania
William Michael Cross,** Normal, Illinois
Patrick Henry Crowe, Kansas City, Missouri
Edwin John Cunningham, Jr.,* University City, Missouri
Denis Burke Drennan,* Chicago, Illinois
John David Farrell, Clarksburg, West Virginia
Ernest Angelo Fatta, Minetto, New York
John Anthony Fox, Yonkers, New York
Dennis John Garwacki,** Chicago, Illinois
David Michael Gerth, (University City), St. Louis, Missouri
Robert Charles Giarratano,** Great Neck, New York
David Edmond Glow, Toledo, Ohio
† Armin Frederick Gumerman, Milwaukee, Wisconsin
Alan Peter Haesche, East Haven, Connecticut
James Albert Haley, Fort Lauderdale, Florida
Thomas Joseph Halligan, Jr., Concord, New Hampshire
Ronald George Hammond, Detroit, Michigan
Lynn Robert Hanks, Aurora, Illinois
John Hoeffler Hasley, Fort Wayne, Indiana

David Jerome Hayden, River Forest, Illinois
 Phillip Eli Hodonos,* Hammond, Indiana
 Joseph Carl Hohl,* Coplay, Pennsylvania
 Louis Sucher Kavanaugh, Dayton, Ohio
 Joseph James King, Ludlow, Kentucky
 Joseph Aldran Klein, San Antonio, Texas
 George LaRose Kline, Newark, New Jersey
 Richard Joseph Kreul, Racine, Wisconsin
 †George Edward Langer,** Sun Prairie, Wisconsin
 Robert Tullio Lasala, Calabasas, California
 Joseph Francis Lechman, Latrobe, Pennsylvania
 †Michael Manning Lorch, San Diego, California
 †Patrick James Lynn, South Bend, Indiana
 Karl George Mangold,* White Plains, New York
 Paul Andrew Maren, Hinsdale, Illinois
 Edwin George May, Jr.,* Skokie, Illinois
 Donald Joseph McCauley, Cleveland, Ohio
 Terence Joseph McDonnell, Omaha, Nebraska
 Martin William McGinn, Mauston, Wisconsin
 William George McNally,** Sharon, Pennsylvania
 Oliver Frederick Miller III,** Bloomsburg, Pennsylvania
 Joseph Paul Molnar, Jr., East Paterson, New Jersey
 Terrence Michael Molony, Los Angeles, California
 Donald Joseph Murray, Binghamton, New York
 Richard Clark Nagle,* Chicago, Illinois
 James Melvin Niesen, Cleveland, Ohio
 Donald Joseph O'Brien,* Fort Wayne, Indiana
 James Michael O'Brien, Newton, Iowa
 John Baldwin O'Brien, San Mateo, California
 Daniel Roche O'Connor, Jr., Detroit, Michigan
 David John O'Connor, Rochester, New York
 Paul Anthony O'Connor, Jr., West Orange, New Jersey
 Norman Anthony Odyniec,* Greensboro, North Carolina
 Michael Thomas O'Neil, Omaha, Nebraska
 John Francis Parker,* Indianapolis, Indiana
 Charles Michael Phillips, Mannington, West Virginia
 Béla Emery Piacsek, South Bend, Indiana
 Richard Joseph Pitlik, Berwyn, Illinois
 Frank George Prantil, San Diego, California
 Neal Joseph Prendergast,* Baltimore, Maryland
 Francis Raymond Prock, Jr., Joliet, Illinois
 Joseph Thomas Rabban, Jr., Jacksonville, Florida
 Donald Thomas Reay,** Price, Utah
 Thomas James Reinhart,* Minneapolis, Minnesota
 †Anthony N. Roscigno,* Lawrence, Massachusetts
 †Robert Clifton Sample, Scottsbluff, Nebraska
 Michael Austin Shea,** Newton Center, Massachusetts
 Peter Edward Sheptak,* Butler, Pennsylvania
 Thomas Victor Steffel,* Columbus, Ohio
 Charles Oliver Stephens, Louisville, Kentucky
 Lawrence James Stuart,* Houston, Texas
 Francis Albert Sunseri,* Steubenville, Ohio
 Thomas Melvin Sweeney, Fort Lauderdale, Florida
 †John Beirne Tolle, Dallas, Texas
 Thomas Murray Turner, Mobile, Alabama
 Kenneth Matthew Uznanski,** Chicago, Illinois
 Eugene Maximillian Vaichulis,* Chicago, Illinois

† Philip Peter Vella, Fayetteville, New York
Edmund Alfred Weinheimer, Jr.,* El Campo, Texas
Thomas Ross Wilkinson, Baltimore, Maryland
George Downing Wilson, Saranac Lake, New York
Philip Felix Winskunas,* Chicago, Illinois
Robert Andrew Wombacher,* Peoria, Illinois
Ernest Malvern Wood, Jr.,* North East, Maryland

The Degree of Bachelor of Science in Chemistry on:

David Herbert Berg,* Wheaton, Illinois
Robert Franklyn Busse, Scotch Plains, New Jersey
Frederick Burke Carley,* Atlanta, Georgia
Raymond Robert Darda, Chicago, Illinois
Roger John Eldred, Pontiac, Michigan
Joseph Thomas Ghegan, Irvington, New Jersey
Leon Frank Keyser,** Waukegan, Illinois
Robert George Pier, La Grange Park, Illinois
Charles Edward Sullivan, Allston, Massachusetts
John Anthony Ward, Memphis, Tennessee

The Degree of Bachelor of Science in Geology on:

Jon McHale Jacoby,* Dallas, Texas
Eric Borup Jensen, Baldwin, New York
Paul Lincoln Keyes, Baldwin, New York
Neal Edward Lamping,* Dallas, Texas
Joseph Goodwin Meinert, El Dorado, Arkansas
Billie Neil Prewitt, Pecos, Texas
† Alphonse Camille Van Besien, North Kansas City, Missouri
John Louis Weiner,** Chicago, Illinois
Leighton Felker Young, Jr., Houston, Texas

The Degree of Bachelor of Science in Mathematics on:

Robert Edward Funderlic, Chicago, Illinois

The Degree of Bachelor of Science in Physics on:

Peter David Barnes,* Downers Grove, Illinois
Philip Irving Connors,* Englewood, New Jersey
Henry Froehlich Gray,* South Orange, New Jersey
John Walter Kierein, Granger, Indiana
Robert Edward Kribel,* Pittsburgh, Pennsylvania
George Edward Langer,** Sun Prairie, Wisconsin
Michael Joseph Marrone,* Lewistown, Pennsylvania
James Logan Merz,** Teaneck, New Jersey
† Cornelius Frederick Moore, Louisville, Kentucky
Edward Dennis Murphy,* Albany, New York
Daniel George Muth,** Shelbyville, Indiana
Francis Philip Nacozy,* San Diego, California
James Mason Piowaty, Pinole, California
William Mark Sackinger,* Bolivar, New York
James Joseph Short,** Philadelphia, Pennsylvania
William LeRoy Wessel,** Louisville, Kentucky
Richard Harry Wolfe,* North Syracuse, New York

The Degree of Bachelor of Science in Engineering Geology on:

† George Barr Pogue, Pelham, New York

THE COLLEGE OF ENGINEERING

The Degree of Bachelor of Science in Aeronautical Engineering on:

David Michael Amidon,* Springfield, Vermont
William Leland Anderson, Jr.,** Houston, Texas
† John William Bacus, St. Paul, Minnesota
† Bruno Stephen Blachowicz, Jr., Chicago, Illinois
Donald John Cerini,* Chicago, Illinois
Leo Joseph Ciesielski, South Bend, Indiana
Thomas Francis Feltz,* Celina, Ohio
† Ruben Garcia, Phoenix, Arizona
James White Hayes, Scranton, Pennsylvania
Kenneth Joseph Hiegel, Conway, Arkansas
David Henry Janda, Danville, California
Charles Francis Kappert, Jr.,* Pittsburgh, Pennsylvania
Michael Edward Kiewel, Crookstone, Minnesota
Norbert Richard Kluga, Chicago, Illinois
Theodore John Krawiec, Garfield, New Jersey
Francis James Lavallee,* South Bend, Indiana
† John Michael Ledden, South Bend, Indiana
Jesus Joseph Miguel, Fords, New Jersey
James Francis Mullen,** Mt. Lebanon, Pennsylvania
Jerry Daniel O'Brien, Grand Island, Nebraska
Walter Connoll O'Keefe, Bloomfield, New Jersey
† Richard Steven Pinter, Cleveland, Ohio
Brian Quinn, Stony Brook, Long Island, New York
Arthur Wady Raymond, Barre, Vermont
Kenneth James Rogers, Miami, Florida
Lawrence Joseph Schneider, Lansing, Michigan
Dennis Bernard Sullivan, Lenox Dale, Massachusetts
John Edward Sweeney, Jr., La Grange Park, Illinois
† Thomas Nicholas Swiatowski, Winfield, Illinois
† Frederick Wallace Swift, Tulsa, Oklahoma
Richard James Trant, Tucson, Arizona
William Joseph Twomey,* LaGrange, Illinois
Ray James Van Overschelde, Summit, New Jersey
August Verhoff,** St. Louis, Missouri
David John Weiland, Nashville, Tennessee

The Degree of Bachelor of Architecture on:

Theodore Alfred Amberg, New Hyde Park, L.I., New York
Gene Joseph Bertoncini, New York City, New York
† Timothy Francis Cohan, Albany, New York
John Joseph Dasek, Milwaukee, Wisconsin
† Robert Arthur Eckland, Moline, Illinois
Eric Knud Fournais,* Mexico City, Mexico
William Lucius Gaudreau, Baltimore, Maryland
José Maria Gómez, Cd. Juarez, Chihuahua, Mexico
Lawrence Francis Hendrick,* Saginaw, Michigan
Robert Gene Hoffman, Pontiac, Michigan
Kenneth Leo Kraemer,* Plain, Wisconsin
Thomas Eugene Kristopeit,* Davenport, Iowa
Daniel Saindon Lyne, Chicago, Illinois
Donald Arthur Moll, Brooklyn, New York
Robert Eugene Molumby, Mount Prospect, Illinois
Benjamin Paicwonsky, Dominican Republic
Thomas A. Pezzuti, Camp Hill, Pennsylvania

John Joseph Rossi,* Chicago, Illinois
Gervase Cyril Saksefski, Milwaukee, Wisconsin
William Murray Schafer, Akron, Ohio
† Franz Peter Scheuermann, Westfield, New Jersey
Robert Barton Schoeneman, Hawarden, Iowa
† Lorán Denis Schonbachler, Napanoch, New York
Edwin Gerald Shank, Jr., Winamac, Indiana

The Degree of Bachelor of Science in Chemical Engineering on:

Richard William Abrams, Seattle, Washington
David Lee Black, Covington, Kentucky
William Christopher Bradley, Jr., Larchmont, New York
† Joseph Francis Brady, Bethlehem, Pennsylvania
James Anthony De Bernardi,* Whittier, California
Henry Robert Fenbert,* Detroit, Michigan
Lawrence William Flynn,* Elmhurst, New York
Bernard Martin Gillespie,** Pottsville, Pennsylvania
Raymond John Grubbe,* Chicago, Illinois
John Gallagher Harron,* Toledo, Ohio
Joseph Edward Higgins, Flossmoor, Illinois
James Martin Keegan,* Scranton, Pennsylvania
Paul John Kerwin, St. Paul, Minnesota
Richard Donald Kirsgalvis, Chicago, Illinois
Daniel James Maher, Brooklyn, New York
John Martin Maloney,** Fairless Hills, Pennsylvania
Thomas Kerr McBride,* Oak Park, Illinois
Edward Arthur McGee, Wallingford, Connecticut
Harold Joseph McMann, Jr., Oklahoma City, Oklahoma
José Rodolfo Milmo, Mexico, D.F.
Vito Samuel Nigrelli, Gary, Indiana
James Roger O'Neil, Susquehanna, Pennsylvania
James Crandell Otto, New Orleans, Louisiana
Peter John Petrie,* Great Neck, New York
Merrill Michael Phillips, Utica, New York
Frank Andrew Purcell, South Bend, Indiana
James Joseph Riley,* Lockport, Illinois
John Stanley Rizner, Des Plaines, Illinois
John Kennedy Roedel, Jr.,* Edwardsville, Illinois
Gerald Francis Rutkiewicz,* Joliet, Illinois
John Edward Scheu,* Hannibal, Missouri
Charles Robert Speth, Indianapolis, Indiana
James Norman Sullivan,* Menlo Park, California
Hugh Patrick Toner, New York, New York
Michael John Tressel, Hammond, Indiana
Thomas Louis Trinley, Chicago, Illinois

The Degree of Bachelor of Science in Civil Engineering on:

† Donald Marvin Albers, St. Louis, Missouri
† Otto Edmundo Arroyo, Coamo, Puerto Rico
James George Bigham,* LaGrange, Illinois
Stephen William Bolander, Libertyville, Illinois
John William Brunner, Jr., Waukegan, Illinois
Hector Manuel Cabello, Mexico, D.F.
† Kenneth George Carmignani, Chicago, Illinois
Daniel Francis Cassidy, Rockville Centre, New York
John Francis Christensen, Jr., Pensacola, Florida
† Paul Joseph Cushing, Jr., Piedmont, California

† John V. Della Villa, Rochester, New York
 † John Erwin Fischer, Jr., University City, Missouri
 Gabriel Joseph Gillotti, Geneva, New York
 † Walter Justin Grady, Lorain, Ohio
 M. Jerry Halloran, Denver, Colorado
 Terrence Loftus Hartigan,* Kansas City, Missouri
 Michael Eugene Hayes,* Washington, Indiana
 William Thomas Heinrich, Toronto, Ontario
 James Michael Heirty, Chicago, Illinois
 John Benjamin Helmer, Rosendale, New York
 Thomas John Jablonski, Downers Grove, Illinois
 Richard Thomas Kavaney,* Bismarck, North Dakota
 † Robert David Kirker, Saratoga Springs, New York
 † Robert Allan Kolopus, Elyria, Ohio
 James Cooper Lane,* Columbus, Georgia
 † Leo Anton Michuda, Chicago, Illinois
 Alberto Jorge Perez, Quito, Ecuador
 James Joseph Pino,* Meriden, Connecticut
 Philip Lawrence Rotert, Montrose, Missouri
 Joseph Arthur Schudt,* Park Forest, Illinois
 † Joseph Emil Scotkovsky, Chicago, Illinois
 George William Smith, Jr., Cotesville, Pennsylvania
 † Richard Charles Sweetman, Sioux Falls, South Dakota
 Frank William Tegethoff, Clayton, Missouri
 Aldo Vaio, Jr., Albuquerque, New Mexico

The Degree of Bachelor of Science in Electrical Engineering on:

† Charles Joseph Ahern, Detroit, Michigan
 Paul Francis Anderson,* Yonkers, New York
 Robert Anthony Archey, Pittsfield, Massachusetts
 Robert Edward Borlik,* Arlington, Virginia
 James Philip Casey,* Charleston, West Virginia
 Arthur William Cheney, St. Paul, Minnesota
 James Joseph Corrigan, Jr.,* Wilmington, Delaware
 Arthur Michael Cowley,* Manhasset, New York
 John Charles De Felippie, Trinidad, Colorado
 Patrick Joseph De Foe, Niagara Falls, Ontario, Canada
 † John Edward Dooling, South Amboy, New Jersey
 George Alexander Frechette, Norwalk, Connecticut
 Robert LeRoy Geise, Quincy, Illinois
 Joseph Peter Hirl, Mishawaka, Indiana
 Richard Francis Kenville,* Penn Yan, New York
 Edward John Malone, Defiance, Ohio
 William Ernest McAdam, Jr.,* Wilmette, Illinois
 John Edward McGrath, Pittsburgh, Pennsylvania
 Louis Albert Morine, Lakemore, Ohio
 Frederic John Mowle,* West Orange, New Jersey
 David Anthony Neal, Kankakee, Illinois
 † William Edward Newell, Fort Edward, New York
 † Donald Owen Nissen, Oak Park, Illinois
 Thomas Edward Nolan,* Paramus, New Jersey
 Tofie Mitchell Owen, Jr., Gulfport, Mississippi
 † Martin Vincent Powers, South Bend, Indiana
 Howard Francis Prosser,* Chicago, Illinois
 Robert George Simko, Perth Amboy, New Jersey
 Julius Joseph Sparacino, Chicago, Illinois
 † William Patrick Sullivan, LaPeer, Michigan

† Charles Stanley Symcon,* Stamford, Connecticut
† John David Treacy, South Bend, Indiana
Peter Francis Tummillo, Long Island, New York
Robert Joseph Willard, Knoxville, Tennessee
Richard Allen Zappala, Pittsburgh, Pennsylvania

The Degree of Bachelor of Science in Mechanical Engineering on:

† Frederick Charles Abel, Indianapolis, Indiana
† John Joseph Amann, Chicago, Illinois
† James Michael Ansbro, Brooklyn, New York
† James Raymond Arseneault, Jr., Worcester, Massachusetts
Harold B. Augustine, Buffalo, New York
Benjamin John Bellas, Lakewood, Ohio
Richard Oliver Benoit, Wilmington, Delaware
† David Barry Bobear, Binghamton, New York
Joseph Edward Brady, Far Rockaway, New York
† John George Broecker, Waukegan, Illinois
Michael Jeffrey Byrne,* Maplewood, New Jersey
Arthur Lewis Caso,* Elmhurst, Illinois
Danilo Raul Castro, Fort Wayne, Indiana
Francis Edgar Coles III, Phoenix, Arizona
Thomas Herbert Cook, Hastings-on-Hudson, New York
Frederick Leo Coonan, Jr., Monterey, California
Daniel James Crossen, Jr., Johnstown, Pennsylvania
† John Holt Crowley,* Waukegan, Illinois
Frank Joseph Cullen, Oak Park, Illinois
Ralph Albert Dangelmaier, Park Ridge, Illinois
Charles Joseph Day,** Hershey, Pennsylvania
Marvin Don Dietsch, South Bend, Indiana
James Wilckes Dohrenwend, Scarsdale, New York
James Joseph Dorsey, West Hartford, Connecticut
† Robert Joseph Dunham, Greenville, South Carolina
Donald Benjamin Durrett, Madison, Tennessee
† John George Einhorn, Bloomington, Illinois
† James Arthur Engdahl, South Bend, Indiana
Christopher Brendan Fagan,* South Bend, Indiana
Roberto Kutschat Filho, Sao Paulo, Brazil
Thomas Joseph Flaherty, Jr., Manchester, Connecticut
Robert Edward Fox, Kearney, Nebraska
† Robert Hugh Furey, Jr., St. Petersburg, Florida
Barrett John Gleixner, Chicago, Illinois
John Michael Grace, Lockport, New York
Stephen Robert Harvath, Muskegon Heights, Michigan
John Donnell Hassinger, Rumson, New Jersey
Donald Charles Hazelton, Midlathion, Illinois
Irvin Wilbur Herrmann, Steward, Illinois
† Kenneth Gerard Horr, Valley Stream, New York
Joseph Burch Hubert, Hastings, Michigan
Peter Jandrisevits, Jr.,* Metuchen, New Jersey
Jay Fredrick Jones,* La Grange, Illinois
Joseph Phillip Kilkeary, Brigantine, New Jersey
† Robert James Kline, Darwin, Minnesota
† Peter Edwin Kress, Rochester, New York
Charles John Leipold, Whitestone, New York
† William Francis Loetscher, Colorado Springs, Colorado
William Henry Logsdon, Shaker Heights, Ohio
Robert Frederick Luther, Birmingham, Michigan

† James Robert MacGilvray, Morrison, Illinois
 Thomas Joseph Marquez, Durango, Colorado
 George Pellegrin McAndrews,* Clinton, Iowa
 Thaddeus John McDonald, Wichita, Kansas
 † Matthew James McKenna, Yonkers, New York
 Ernest Robert Menold,* Springfield, Pennsylvania
 David Clark Miller,** East Lansing, Michigan
 Robert E. Miller, Whitefish Bay, Wisconsin
 Joseph Hubert Moineau, Marlboro, Massachusetts
 † Richard Charles Monaghan, Flint, Michigan
 Alan Kirk Murphy, East Lansing, Michigan
 Robert Edward Murphy, Glenside, Pennsylvania
 † Vincent Joseph Naimoli, Paterson, New Jersey
 Edward Charles Neubauer, Jackson Heights, New York
 Joseph Oscar Neuhoff, Dallas, Texas
 Paul Louis Niklas, Cincinnati, Ohio
 Darwin Carl Planeaux, New Castle, Indiana
 Rene Rudolph Prairie, Jr., Alburg, Vermont
 George Frederick Raab, Jr., Reading, Pennsylvania
 Carlton Benedict Reilly, Jr., Trenton, New Jersey
 John David Remick, Long Beach, Mississippi
 Anthony Martin Ribaud, St. Louis, Missouri
 † Robert Pierre Rogers, South Bend, Indiana
 Dennis Francis Ryan, Jr., Seattle, Washington
 Richard James Ryan, Warren, Ohio
 Michael Angelo Salera, Stoneham, Massachusetts
 Joseph John Sangiovanni, Pittsfield, Massachusetts
 Michael Hook Scaletta, Chicago, Illinois
 Robert Alfred Schaeffer, Rochester, New York
 Norman Maurice Schnurr,* Louisville, Kentucky
 † William Joseph Sidelko, Dearborn, Michigan
 † Eugene John Slaby, South Bend, Indiana
 Richard Frederick Smale III,* Pottstown, Pennsylvania
 † John Brennan Smink, Kalamazoo, Michigan
 George Jerome Sokel, Meriden, Connecticut
 Milo Anthony Solomito, Memphis, Tennessee
 William Lawrence Steinbrunner, Hartford City, Indiana
 Frank Joseph Suriano,* Kenosha, Wisconsin
 Stephen Edward Sweeney, Jr., Pensacola, Florida
 Jerome Francis Trautschold, Jr.,** Waco, Texas
 Thomas Evan Utter, Jackson, Michigan
 John Thomas von Lührte, Portsmouth, Ohio
 Ronald Gene Wagner, Fort Wayne, Indiana
 Ulric William Walter, Lima, Ohio
 John Patrick Weikert, Vero Beach, Florida
 George Francis Weis, Jr., Nashville, Tennessee
 Robert Edward Welch, Rutland, Vermont
 † Robert Fane White, Notre Dame, Indiana
 † Edward David Willette, Chippewa Falls, Wisconsin
 Paul Waddell Willihnganz, Lafayette Hill, Pennsylvania
 Robert Lundstrom Wixted,* Mishawaka, Indiana
 Andrew Gillette Wyrick, Jr., Benton Harbor, Michigan
 Robert Joseph Young, West Bridgewater, Massachusetts
 Emil Anthony Zernick, South Bend, Indiana

The Degree of Bachelor of Science in Metallurgy on:

James Arthur Donovan,* Coytesville, New Jersey
John Robert Feller, Canton, Ohio
Bernard Conway Jennings, Connellsville, Pennsylvania
† Eugene F. Jordan, Mount Vernon, New York
John Joseph Kacsits, South Bend, Indiana
Richard Joseph Mandile, Freeport, New York
John Richard Marshall,* Jerome, Idaho
Robert Dennis McGowan, Brookfield, Illinois
Robert Patrick O'Shea, Chicago, Illinois
Dennis William Readey,** Aurora, Illinois
Donald Edward Scherperceel, South Bend, Indiana

THE COLLEGE OF COMMERCE

The Degree of Bachelor of Philosophy in Commerce on:

William Verner Bault, Jr., Chester, Pennsylvania
Harold Joseph Bick, Jr., Denville, New Jersey
Robert Long Brennan, Jr.,* South Kingstown, Rhode Island
Richard Anthony Grimler,** Peoria, Illinois
Michael George Haverty,* Oshkosh, Wisconsin
Joseph Francis Kelly, Jr., Orange, New Jersey
Thomas Joseph Lopina,* Elmhurst, Illinois
William Anthony McDowell, Jr.,* Shrewsbury, Missouri
Willim O'Dell Mitchell, Muncie, Indiana
Carl Bernhard Noelke,** La Crosse, Wisconsin
James Anthony Thompson, Detroit, Michigan

The Degree of Bachelor of Science in Commerce on:

Warren Edward Albright, Merchantville, New Jersey
Hugh Joseph Baldus, Fort Wayne, Indiana
Ned E. F. Baldus, Whitefish Bay, Wisconsin
† Joseph Frank Balisteri, Jr., Dallas, Texas
Dean Richard Barelli,* Munster, Indiana
Theodore John Bares, Salt Lake City, Utah
John Gerald Barker, Munster, Indiana
Joseph Francis Battle, Jr.,* Chester, Pennsylvania
James Lester Bazany, Lincolnshire Village Deerfield, Illinois
John Taylor Beard, Oak Park, Illinois
Joseph Stephen Bekelja,* Harrisburg, Pennsylvania
Richard Alan Beschen, Springfield, Pennsylvania
Frank Joseph Bettendorf, Columbus, Ohio
Robert Francis Bieschke, Chicago, Illinois
Thomas Paul Bintinger,** South Bend, Indiana
William Joseph Bittner, Pittsburgh, Pennsylvania
Urban Richard Boland, Louisville, Kentucky
Kenneth Joseph Boone, Louisville, Kentucky
William Ernest Borrer, South Bend, Indiana
John Roger Boyce, Clayton, Missouri
† Eugene Allan Boyle, Jr., Chicago, Illinois
Peter Raymond Brady, Swampscott, Massachusetts
Richard Martin Bringaze, Chicago, Illinois
Frank Anthony Briody, Chicago, Illinois
Joseph Raymond Brocato,* Helena, Arkansas
Robert Terence Broemmel,* Quincy, Illinois
John David Buck, Carrolltown, Pennsylvania

Richard Malachy Buhrfiend, Chicago, Illinois
 William Charles Burtis, Jr., Binghamton, New York
 Paul Lee Bydalek,* Kankakee, Illinois
 † Richard Edward Byrne, South Bend, Indiana
 Francis William Cahill, Jr., Syracuse, New York
 James Neville Cahill, Endicott, New York
 Thomas Francis Cahill, Boulder, Colorado
 Robert Michael Callero,** Niles, Illinois
 Donald Hugh Canning, Algona, Illinois
 John Paul Cannon, Hazleton, Pennsylvania
 Charles Louis Caravati, Torrington, Connecticut
 Dominick Donald Carbone, Utica, New York
 † Luis Adolfo Castellon, Managua, Nicaragua, Central America
 Edmund Joseph Caulfield, Chicago, Illinois
 Daniel Thomas Clancy, Rocky River, Ohio
 Edward Mercere Collins,* Memphis, Tennessee
 Joseph Howland Collins,* Bronxville, New York
 Raymond David Collins, Chicago, Illinois
 Leo Francis Conlan, Chicago, Illinois
 John Patrick Connolly, Rochelle, Illinois
 John Joseph Connors, Jr., Detroit, Michigan
 † Michael James Connors,* La Grange Park, Illinois
 Warren Freeman Cooper, Rockville Centre, New York
 James Lester Coorsen,* Louisville, Kentucky
 Robert Winfred Cox,* Elgin, Illinois
 Timothy Michael Cremin, Bronx, New York
 James Harrington Crisman, Jr., Chicago, Illinois
 George Francis Cronin, Jr., Boston, Massachusetts
 Francis Anthony Crowe,* Chattanooga, Tennessee
 † Dennis James Crowley, Chicago, Illinois
 Daniel Tipp Cullen, Hillsborough, California
 John William Curran, Oskaloosa, Iowa
 Robert Harold Daily,* Skokie, Illinois
 Francis Edward Daley,* Brockton, Massachusetts
 Leon Anthony Dargis, Long Beach, Indiana
 John Thomas Dempsey, Jr., Chicago, Illinois
 Bernard Daniel Dierks, Prairie Village, Kansas
 Charles Franklin Dietsch, South Bend, Indiana
 Francis Vincent Doherty, Manhasset, New York
 Thomas Michael Dooley, Birmingham, Michigan
 William Patrick Dowdall III, Kenmore, New York
 Adrian Francis Doyle, Joliet, Illinois
 James Lawrence Doyle, Buffalo, New York
 Michael Joseph Dugan, Omaha, Nebraska
 † Edward Ronald Durand, Jr., Salem, Ohio
 † Thomas John Eckrich, Ft. Wayne, Indiana
 Allen Joseph Ecuyer, New Orleans, Louisiana
 Carl Raymond Edmundson, Braidwood, Illinois
 † Donald Louis Ellis, St. Marys, Pennsylvania
 Thomas Joseph Erbs, St. Louis, Missouri
 Robert John Esch, Stockbridge, Michigan
 Alexander Barclay Ewart, Kingston, Jamaica, B.W.I.
 Henry Jerome Fabian, Pittsburgh, Pennsylvania
 Wayne Albert Faist,* Freeport, Illinois
 James LeRoy Farrell, Jr.,* Chevy Chase, Maryland
 John Rocco Fazio, Chicago, Illinois
 Richard Peter Finke,* Dayton, Ohio

John Henry Fitzgerald, Indianapolis, Indiana
 Joseph Patrick Fitzgibbons, Ogdensburg, N. J.
 Thomas Mathew Fitzimons, Grosse Pointe, Michigan
 Thomas Martin Fleming, Kansas City, Missouri
 Bernard Michael Fliger, Detroit, Michigan
 William Francis Flynn, Jr., Kearny, New Jersey
 John Russell Foley, Flint, Michigan
 Robert Lee Forrest, Calumet City, Illinois
 Eugene Raymond Funk, Joliet, Illinois
 Joseph David Galvin, Chicago, Illinois
 Timothy Patrick Galvin II, Hammond, Indiana
 James Aloysius Garrity, Chappaqua, New York
 Patrick Anthony Gelson, Summit, New Jersey
 Thomas Lawler George, Flint, Michigan
 Donald Francis X. Gerne, Jersey City, New Jersey
 Richard Giannini, Jr., Philadelphia, Pennsylvania
 Duke Philip Gibbon, Oak Park, Illinois
 James Robert Gilchrist, Somers, New York
 Thomas Anthony Gill, Chicago, Illinois
 Edward Anthony Goggin, Milton, Massachusetts
 Ronald Michael Gordon, Chicago, Illinois
 Patrick Joseph Gorman, Philadelphia, Pennsylvania
 † Urban Francis Gradel, Toledo, Ohio
 Francis William Graham,* Savoy, Illinois
 Peter Frank Graven, Manhasset, New York
 Patrick C. Green, Chicago, Illinois
 Lawrence Worthington Greene, Jackson, Michigan
 George Joseph Hahn, Lakewood, Ohio
 George Michael Hanahan, Boggstown, Indiana
 Alphonse Henry Harding, Jr., Evansville, Indiana
 Thomas Herbert Harle, Calumet City, Illinois
 Arthur James Harrington, Chenequa, Wisconsin
 † Patrick Joseph Healy, Sioux Falls, South Dakota
 Peter Lawrence Hellawell, Forest Hills, New York
 Thomas John Hellrung, Alton, Illinois
 John William Henry, Steubenville, Ohio
 Paul Joseph Hession, Jr., Wilmington, Delaware
 John Hugh Hetreed, Chicago, Illinois
 Edward Joseph Hickey, Chicago, Illinois
 Craig Allen Hillyer, Brookings, South Dakota
 † Jerome Francis Hipskind, Fort Wayne, Indiana
 Gordon Chichin Ho,* Kaneohe, Oahu, T. H.
 Chester Anthony Hobert,** Berryville, Virginia
 Joseph Michael Hogan, Fort Dodge, Iowa
 John Henry Holmes,* Cincinnati, Ohio
 Richard Steffie Horsfall, Riverside, Connecticut
 David Anthony Hosinski, South Bend, Indiana
 Robert Joseph House, Babylon, New York
 Clarence Frederick Hutches,** San Antonio, Texas
 Michael Patrick Ireland, Skokie, Illinois
 Marion Harry Janowski, Niles, Michigan
 Frank Thomas Jelinek, New Brunswick, New Jersey
 † Daniel Robert Jenkins, Williamsville, New York
 James Paul Jock, Indianapolis, Indiana
 Julius Arthur Jodlbauer, Eikton, Maryland
 Donald Lewis Jones,* Franklin, Indiana
 James Raymond Jordan,* Elmhurst, Illinois

Milam Jude Joseph, Dallas, Texas
 Michael Kersteman Joyce, Minneapolis, Minnesota
 William Conway Kane, Batavia, New York
 † William Edward Kantor, Carnegie, Pennsylvania
 James William Keenan, New Hyde Park, New York
 James Arthur Kehrer, Burnt Hills, New York
 † Daniel Joseph Keleher, Tulsa, Oklahoma
 Eugene Joseph Kelley, La Canada, California
 Martin John Kelly, Stanton, Kentucky
 Joseph Thomas Kenney, New Bedford, Massachusetts
 Mark Francis Kessenich, Jr.,* Roslyn, New York
 Anthony David Kestner,* Folcroft, Pennsylvania
 Louis Jerome Kigin,* Gary, Indiana
 James Joseph Kilroy, Philadelphia, Pennsylvania
 Paul George Kinner, Buffalo, New York
 Robert Joseph Klein, Des Moines, Iowa
 Charles Klein Krell, Jr., Ashland, Kentucky
 John Patrick Kriens, Freeport, Illinois
 Joseph Paul Krug, Chillicothe, Ohio
 Michael Vincent Kuras, Detroit, Michigan
 Joseph Robert Kuzel, Calumet City, Illinois
 Ronald Eugene LaMar,* Tell City, Indiana
 Frederick Michael Lavin,** Snyder, New York
 Donald Jerome Lawrence, Cleveland, Ohio
 Thomas Carroll Lee, Jr., Memphis, Tennessee
 Francis Joseph Lennartz, Evansville, Indiana
 Dennis Alan Leo, Minneapolis, Minnesota
 † Joseph Donald Leslie, Whiting, Indiana
 Roger John Leto,** Kenosha, Wisconsin
 † William James Ludwig, Muskegon, Michigan
 John Edward Lukes, Downers Grove, Illinois
 Rosseter McLean Lummis, Tuxedo Park, New York
 Joseph John Lund, Minneapolis, Minnesota
 George Edward Maas, Minneapolis, Minnesota
 John William Mackin, Jr., Sherrill, New York
 Thomas Peter MacLennan, Oak Park, Illinois
 Thomas Joseph Mall, Dixon, Illinois
 Vincent John Maney, Jr.,* Conneaut, Ohio
 Louis Vincent Manzo, Old Forge, Pennsylvania
 Charles Henry Martin, Elizabeth, New Jersey
 James Francis Masterson,* Peoria, Illinois
 Paul Edward McAllister, Belmont, Massachusetts
 Thomas Richard McBreen, Chicago, Illinois
 John Francis McDyer, Philadelphia, Pennsylvania
 Thomas Joseph McHale, Pawtucket, Rhode Island
 Thomas Joseph McIntyre, Lakewood, Ohio
 John Francis McLaughlin, Jr., Rockville Centre, New York
 John Theodore Merlock, North Chicago, Illinois
 Edward Anthony Mezzapelle, Bayside, New York
 Philip Scott Miller,* Rocky River, Ohio
 Pierre Valcour Miller, New Orleans, Missouri
 Riley Walter Miller, Shaker Heights, Ohio
 Thomas Joseph Miller, Cleveland, Ohio
 Francis Joseph Mooney, Jr., New York City, New York
 Richard Henry Mootz, Westfield, New Jersey
 Joseph David Mraz, Perth Amboy, New Jersey
 Hugh John Murphy, Detroit, Michigan

John William Murray, Chicago, Illinois
 Thomas William Murray, Cedar Rapids, Iowa
 Alfred Ord Myers, Jr.,* Oak Park, Illinois
 Bronko Kane Nagurski, International Falls, Minnesota
 † Clive Michael Nagy, Cleveland Heights, Ohio
 Ernest Casimir Niedbala, South Bend, Indiana
 † Bernard Edward Nierle, Williamsport, Pennsylvania
 Lawrence Francis Newman, Milwaukie, Oregon
 John Herman Nickodemus II, Saginaw, Michigan
 Edwin Hilliard Obermiller, Jr., North Canton, Ohio
 Edward Anthony O'Connell, Chicago, Illinois
 Raymond Stephen Offutt, Independence, Missouri
 Robert Price O'Meara,* Waukegan, Illinois
 Robert William O'Shea, New York, New York
 Charles Edward Ostendorf, Vincennes, Indiana
 Donald George Oswald, Toledo, Ohio
 Gerald Edmund Parker II, Crete, Nebraska
 Clayton Frederic Paschen, Lake Villa, Illinois
 Steuart Henry Paul, Washington, D. C.
 Nicholas Vincent Pietrosante, Ansonia, Connecticut
 Stephen Roman Pietrowicz,* Wilmette, Illinois
 Paul Jerome Polking, Breda, Iowa
 Charles William Queenan, Greenwich, Connecticut
 Paul Francis Quinn, Waterbury, Connecticut
 James Lowry Rankin, Coral Gables, Florida
 Paul Joseph Rathnau, Chicago, Illinois
 Richard Carl Raupp,** Decatur, Illinois
 Alan Eugene Reed,* Springfield, Pennsylvania
 Richard Donald Remmers, Louisville, Kentucky
 Charles Joseph Reymann, Akron, Ohio
 Mr. James Louis Riehle, C.S.C., Notre Dame, Indiana
 Michael George Rivas, New Orleans, Louisiana
 † William Walter Robi,* Vanlouver, British Columbia, Canada
 James Robert Robbins,* South Bend, Indiana
 Patrick George Rollins, Adrian, Michigan
 Douglas Paul Roof, Parma, Ohio
 George Nash Ross, Lincolnwood, Illinois
 Richard George Royer, Cincinnati, Ohio
 David Richard Ruppe, South Bend, Indiana
 Richard Edward Ryan, Chicago, Illinois
 Gene Arthur Salem,* Akron, Ohio
 Edwin George Schmitt, Jr., Cincinnati, Ohio
 Cornelius Joseph Scaman, Bridgeville, Pennsylvania
 William James Shea, Jr., New Rochelle, New York
 William James Sherry, Jr., Tulsa, Oklahoma
 Dean Russell Singewald, Wilton, Connecticut
 † John Joseph Sittig, Three Oaks, Michigan
 John Hampton Smith, Alexandria, Louisiana
 Thomas Joseph Smith, Bayside, New York
 William Alan Steiden, Louisville, Kentucky
 John Daniel Steinberg,* Appleton, Wisconsin
 John Joseph Stewart,* Los Angeles, California
 Andrew William Sullivan, Jr., Chicago, Illinois
 Daniel Gerald Sullivan,* Chicago, Illinois
 John Richard Sullivan,* Chicago, Illinois
 James Francis Sutter, Cranford, New Jersey
 Leo Albert Swiat III, Kalamazoo, Michigan

Robert Bellarmine Tague, Brooklyn, New York
 Michael James Tansey, Caracas, Venezuela
 Nicholas Gerald Theodore, Media, Pennsylvania
 Ernest Sawaya Thomas II, Jackson, Mississippi
 John Robert Thomas,* Pipestone, Minnesota
 Ronald Joseph Thyen, Jasper, Indiana
 Edward Walter Treacy, Jr., Bloomfield, New Jersey
 Leonard Vincent Trotta, Birmingham, Michigan
 Thomas Charles Valpey, Stockton, California
 Gerald Edwin VandenBerg, Grand Rapids, Michigan
 James Kemple Vaughey,* Scarsdale, New York
 Jerry Noble Virgil, Granger, Indiana
 Eugene Joseph Virtuoso, Niagara Falls, New York
 George Kenneth Vitztum, Hays, Kansas
 Louis Robert Von Hagen,* Hamilton, Ohio
 Christopher Michael Walsh, Washington, D. C.
 Mark James Walsh, Los Angeles, California
 † Martin Edward Walsh, Minot, North Dakota
 Patrick Daniel Walsh, Chicago, Illinois
 † Terrence Joseph Ward, Fort Wayne, Indiana
 † Robert Emmet Waters, Fort Lauderdale, Florida
 Lawrence Haag Wentz, Philadelphia, Pennsylvania
 Raymond James Whelahan, New Haven, Connecticut
 David Randolph Whitaker, Flushing, Ohio
 John Timothy Wholihan, Jackson, Michigan
 Donald Eugene Williams, Indianapolis, Indiana
 Robert Simmons Williams,** Sweetwater, Texas
 Gerald Edward Wolf,* Garfield Hts., Ohio
 John Joseph Wolf, Altoona, Pennsylvania
 Donald Michael Woolford, Mechanicsburg, Pennsylvania
 Herman John Yopp II, Paducah, Kentucky
 John Emery Zaback, Ashtabula, Ohio
 Jorge Jose Zablah, Santa Tecla, El Salvador
 William Lee Zamarelli, Warren, Ohio

The Degree of Bachelor of Business Administration on:

James Leo Bennett, Jr., Rockville Centre, New York
 Francis Joseph Buckley, Jr., Canonsburg, Pennsylvania
 Charles Kevin Burke, Richland, Washington
 † Jay Victor Caldwell, Kansas City, Missouri
 Robert Francis Callaghan, Leonardo, New Jersey
 Thomas Patrick Carroll,* Great Neck, New York
 John Bernard Cashion, Coral Gables, Florida
 John William Conaton, Rutherford, New Jersey
 John Thomas Conroy, Jr.,* Chicago, Illinois
 Daniel Camillus Conway,* Kenilworth, Illinois
 Jon Francis Dewitt,* Roscommon, Michigan
 John Fredericks Dicbel, Grosse Pointe, Michigan
 John Franklin Donovan, Chicago, Illinois
 John Edward Downes, New Britain, Connecticut
 Charles Francis Duggan, Chicago, Illinois
 John Edward Fixari,* Cincinnati, Ohio
 James Vincent Gargiulo,* Amsterdam, New York
 Robert Frank Good,* Wadsworth, Ohio
 Jerry Donald Gorman, New London, Connecticut
 Thomas Edward Hill,* New York, New York

William David Hoag, Evergreen Park, Illinois
 James John Hutelmyer, Oreland, Pennsylvania
 Robert Harvard Jean, Marquette, Michigan
 William Joseph Kerrigan, Danvers, Massachusetts
 John Robert Knoblock, South River, New Jersey
 Paul Michael Kohout, Boise, Idaho
 John Joseph Ladner, Evanston, Illinois
 John Henry Lauerma,* Marinette, Wisconsin
 Roger Leroy Laur,* Wauwatosa, Wisconsin
 Duncan Louis LaVigne,* Creve Coeur, Missouri
 Thomas Jerome Lee, St. Paul, Minnesota
 Bruce James MacIntyre, Billings, Montana
 Raymond Magielnicki,* South River, New Jersey
 Victor Hugo Maragni, Jersey City, New Jersey
 John Randall McElhone, Las Vegas, Nevada
 William Chandler McFarland,* Evanston, Illinois
 Raymond Starr McGarvey, Harrisburg, Pennsylvania
 Lawrence Patrick McGovern, Jackson Heights, New York
 Raymond Charles McPartlin,* Chicago, Illinois
 Michael Angel Monti, Jr., Warwick, Rhode Island
 William David Morency, River Forest, Illinois
 Frank Hamilton Mullen, Grosse Pointe, Michigan
 Thomas William Murray, Cedar Rapids, Iowa
 Orin Kenneth Noth II, River Forest, Illinois
 Timothy William O'Brien, Waverly, New York
 † John Michael O'Connor, Chicago, Illinois
 Darwin Patrick O'Daniel,* Evansville, Indiana
 Thomas Michael O'Donnell, Cleveland, Ohio
 Peter Charles O'Reilly, Park Ridge, Illinois
 † Michael Geoffrey Parentice, Zanesville, Ohio
 Alexander Karl Paszly, Jr., South Bend, Indiana
 James Allan Paulis, St. Louis, Missouri
 LeRoy Thomas Paulson, Jr., Waukegan, Illinois
 John Edward Philbin, Chicago, Illinois
 David Joseph Pilger, Miami, Florida
 Dennis Russell Powell, Hammond, Indiana
 Jake Thomas Ragusa, Jr., Baton Rouge, Louisiana
 James William Reuland, Aurora, Illinois
 Frank Hurt Rhodes, Jr., Mayfield, Kentucky
 Thomas Henry Ryan,* Oak Park, Illinois
 Michael Gilbert Seaman, Oak Park, Illinois
 James Joseph Sheehan,* Le Mars, Iowa
 Thomas Ralph Sheridan, Freeport, Illinois
 John Stephen Smith,** Tipton, Indiana
 Richard Joseph Snider, Buffalo, New York
 Kevin Joseph Solon, Jr., Toledo, Ohio
 Edward Gerard Sullivan, Buffalo, New York
 Conrad Edward Suski,* Oakhurst, New Jersey
 † Richard John Tammaro, Bethesda, Maryland
 Patrick William Walsh, Evanston, Illinois
 James William Wardell, Westport, Connecticut
 William Francis Whaley, Racine, Wisconsin
 Charles Thomas Whitman,* Memphis, Tennessee

NATIONAL FELLOWSHIPS AWARDED FOR 1959-60

United States Government Fellowships for Study Abroad:

Andrew J. Connelly, for study in England (English Literature)
Peter A. Ford, for study in France (Mediaeval History)
James E. Ryan, for study in Venezuela (Literature)

Marshall Fellowship:

John Meagher

American-Scandinavian Foundation, Henrik Kauffmann Fellowship:

Michael Skop, for study in Denmark (Sculpture)

National Science Foundation Predoctoral Fellowships:

Sister M. Rosaleen Dunleavy, C.S.C. (Biology)
Leon F. Keyser (Chemistry)
David C. Miller (Mechanical Engineering)
John C. Polking (Mathematics)
Dennis W. Ready (Metallurgy)
James J. Short (Physics)
John L. Weiner (Geology)

National Science Foundation Postdoctoral Fellowship:

Thomas E. Stewart (Mathematics)

National Science Foundation Cooperative Graduate Fellowships:

John C. Cantwell (Mathematics)
John Edwin Derwent (Mathematics)
Ronald John Knill (Mathematics)
Donald Edward Leary (Biology)
Allan James Malvick (Engineering Science)
John Paul Mantey (Electrical Engineering)
Thomas Anthony Weber (Physics)

National Science Foundation Summer Fellowships for Graduate Teaching Assistants:

John Robert Erskine (Physics)
Francis Thomas Rush (Mathematics)

Woodrow Wilson Fellowships:

Thomas F. Banchoff	John S. Grady	Lucio A. Noto
John A. Bellairs	William B. Griffith	John P. O'Neill
Charles A. Bowen	Michael J. Halpin	Joseph F. Ryan
Thomas A. Brady	Thomas J. Hoberg	John T. Saiz
John T. Conroy	George E. Langer	Robert P. Sedlack
Robert N. Dempsey	James L. Merz	James J. Short
Robert A. Ghelardi	Brian J. Moran	Frank J. Tonini
		James H. Walton

Danforth Fellowship:

James L. Merz

The General Electric Educational and Charitable Fund,

Owen D. Young Fellowship:

Bernard G. Browne (Political Science)

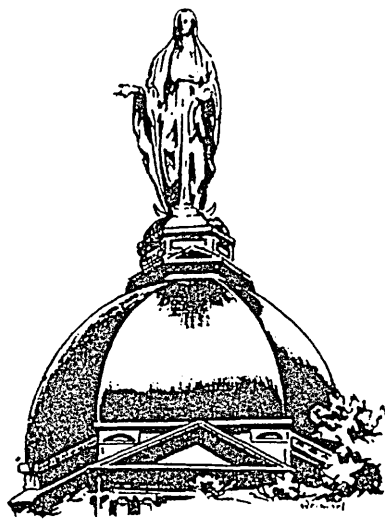
United States Steel Foundation Fellowship:

Vincent P. Tartella (English)

Notre Dame, Our Mother

O'Donnell-Casasanta

Notre Dame, Our Mother, tender, strong and true,
Proudly in the heavens gleams thy gold and blue.
Glory's mantle cloaks thee, golden in thy fame,
And our hearts forever praise thee, Notre Dame:
And our hearts forever love thee, Notre Dame.



THE ACADEMIC COSTUME CODE

The history of academic dress reaches far back into the early days of the oldest universities. Academic dress finds its sources chiefly in ecclesiastical wear, although mediaeval scholars tended to adopt a collegiate costume. A statute of 1321 required that all "Doctors, Licentiates and Bachelors" of the University of Coimbra (Portugal) wear gowns. Beginning with the second half of the 14th century, civilian collegiate costume was specified in various regulations of the universities. European institutions continue to show great diversity in their specifications of academic wear.

In American colleges and universities, the academic costume is prescribed by the American Council of Education, and its present form was adopted in 1932. The first suggestion for a uniform code was made in May, 1895, following an educational conference at Columbia University. In 1902, the Intercollegiate Bureau of Academic Costumes was created. It codified the 1895 rules and its legal firm serves as a clearing house and "repository" for official university and college colors, costumes and insignia.

The present academic dress consists of gowns, hoods and cap with the pattern and trimmings listed below. Exceptions have been granted to specific universities upon request.

GOWNS: Black cotton with long pointed sleeves for the Bachelor's Degree, long closed sleeves (with a slit for the arms) for the Master's Degree, and bell-shaped open sleeves for the Doctor's Degree. The Bachelor's and Master's gowns do not have trimmings. The Doctor's gown is faced down the front with black velvet and there are three bars of velvet across the sleeves.

HOODS: Black in all cases. For the Master's it is three and one-half feet long and closed at the end. The Doctor's hood is four feet long with panels at the sides. All hoods are lined with the official color or colors of the college or university which conferred the highest degree. The edging of the hood is velvet and three inches and five inches in width for the Master's and Doctor's degree, respectively, while its color is distinctive of the subject field.

CAPS: Black cotton and stiffened into the so-called mortarboard style. Each cap has a long tassel fastened to the middle point of the top of the cap. The tassel color denotes the subject field. The Doctor's cap may have a tassel of gold thread.

Subject Field Colors Used on Hoods and Caps

Arts and Letters	White	Law	Purple
Commerce and Accountancy	Drab	Music	Pink
Economics	Copper	Philosophy	Dark Blue
Education	Light Blue	Physical Education	Sage Green
Engineering	Orange	Science	Golden Yellow
Fine Arts including Architecture...	Brown	Theology	Scarlet
Humanities	Crimson		

Blue and Gold in Hoods Denotes a Notre Dame Degree