One Hundred and Twenty-eighth

Commencement Exercises

OFFICIAL

May 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 Graduate and Undergraduate Divisions of THE COLLEGE OF BUSINESS ADMINISTRATION



Athletic and Convocation Center At 2:00 p.m. (Eastern Standard Time) Sunday, May 20, 1973

America, The Beautiful

O beautiful for spacious skies, For amber waves of grain For purple mountain majesties Above the fruited plain. Americal Americal God shed His grace on thee, And crowned thy good with brotherhood From sea to shining sea.

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 is thy fame And our hearts forever praise thee, Notre Dame: And our hearts forever love thee, Notre Dame. • • •

PROCESSIONAL

AMERICA, THE BEAUTIFUL—ORCHESTRA AND AUDIENCE (Words are on inside front cover.)

CITATIONS FOR HONORARY DEGREES by the Reverend James T. Burtchaell, C.S.C., S.S.L., Ph.D. Provost of the University

THE CONFERRING OF HONORARY DEGREES by the Reverend Theodore M. Hesburgh, C.S.C., S.T.D. President of the University

VALEDICTORIAN'S ADDRESS by Frederick Vincent Lochbihler, Fort Wayne, Indiana

PRESENTATION OF THE SENIOR AWARD WINNERS by the Reverend James T. Burtchaell, C.S.C., S.S.L., Ph.D. Provost of the University

PRESENTATION OF THE PROFESSOR THOMAS MADDEN FACULTY AWARD

PRESENTATION OF THE FACULTY AWARD

PRESENTATION OF THE PRESIDENT'S AWARDS

COMMENCEMENT ADDRESS by Dr. Malcolm C. Moos, University of Minnesota, Minneapolis, Minnesota

PRESENTATION OF CANDIDATES FOR DEGREES by Robert E. Gordon, Ph.D. Vice President for Advanced Studies by Thomas L. Shaffer, J.D. Dean of the Law School by Frederick J. Crosson, Ph.D. Dean of the College of Arts and Letters by Bernard Waldman, Ph.D. Dean of the College of Science by Joseph C. Hogan, Ph.D. Dean of the College of Engineering by Thomas T. Murphy, M.C.S. Dean of the College of Business Administration

THE CONFERRING OF DEGREES by the Reverend Theodore M. Hesburgh, C.S.C., S.T.D. President of the University

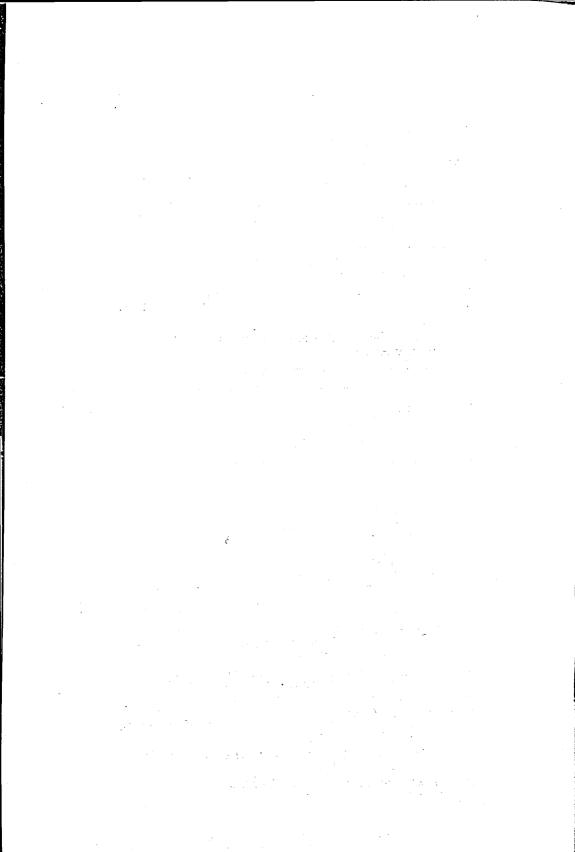
THE PRESENTATION OF THE LAETARE MEDAL

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

CHARGE TO THE CLASS by the Reverend Theodore M. Hesburgh, C.S.C., S.T.D. President of the University

NOTRE DAME, OUR MOTHER—ORCHESTRA AND AUDIENCE (Words are on inside front cover.)

RECESSIONAL OF THE PLATFORM PARTY



Degrees Conferred

The University of Notre Dame announces the conferring of The Degree of Doctor of Arts, honoris causa on: Marcel Breuer, New York, New York

The Degree of Doctor of Laws, honoris causa on: Reubin O'D. Askew, Tallahassee, Florida James Gerity, Jr., Miami Beach, Florida Frank M. Johnson, Jr., Montgomery, Alabama Thomas S. Kuhn, Princeton, New Jersey Malcolm C. Moos, Minneapolis, Minnesota Carl T. Rowan, Washington, D.C. John T. Ryan, Jr., Pittsburgh, Pennsylvania Gerard C. Smith, Washington, D.C. Bradford F. Story, New York, New York

The Degree of Doctor of Science, honoris causa on: Frank Press, Cambridge, Massachusetts

IN THE GRADUATE SCHOOL

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

The Degree of Doctor of Philosophy on:

+Sister Margaret Elizabeth Bellefontaine, Sisters of Charity of St.

Vincent de Paul, Halifax, Nova Scotia, Canada B.A., Mount St. Vincent College, 1961; M.A., St. Mary's College, Notre Dame, 1965. Major subject: Theology. Dissertation: A Study of Ancient Israelite Laws and Their Function as Covenant Stipulations. Director: Rev. John L. McKenzie, S. J.

†James A. Bernard, Jr., Valparaiso, Indiana B.B.A., Manhattan College, 1965. Major subject: Economics. Dissertation: An Analysis of British Mercantilism As It Related to Patterns of South Carolina Trade from 1717 to 1767. Director: Dr. William I. Davisson.

Charles J. Buehler, Syracuse, New York B.A., LeMoyne College, 1958; M.A., University of Notre Dame, 1971. Major subject: Sociology and Anthropology. Dissertation: Cross-Cultural Path Models of the Antecedents of Self-evaluation in Adolescents. Director: Dr. Andrew J. Weigert.

- Rev. Robert Vincent Callen, Society of Jesus, Milwaukee, Wisconsin A.B., St. Louis University, 1946; Ph.L., ibid., 1948; M.A., St. Louis University, 1951. Major subject: History. Dissertation: The Structure of Anglo-Irish Politics During the American Revolution: Cavendish's Diary of the Irish Parliament, October 12, 1779 to September 2, 1780; Edition of the Partial Tract and Colicient Even Directors De Patert & Partia Text and a Critical Essay. Director: Dr. Robert E. Burns.

†Alexander John Cameron, Dayton, Ohio A.B., University of Notre Dame, 1959. Major subject: English. Dissertation: The Image of the Physician in the American Novel: 1859 to 1925. Director: Dr. Carvel Collins.

Francis Paul Carpinelli, South Bend, Indiana B.A., LaSalle College, 1957; M.A., University of Notre Dame, 1959. Major subject: English. Dissertation: A Study of Renaissance Literary Conventions in Sir John Davies's Orchestra and Nosce Teipsum. Director: Dr. Walter R. Davis.

† Degree conferred January, 1973.

Lawrence Joseph Chase, Philadelphia, Pennsylvania

- B.A., LaSalle College (Pennsylvania), 1964; M.A., Duquesne University, 1966. Major subject: History. Dissertation: The Parliamentary Career of Eugene Spuller, 1876-1896. Director: Dr. James E. Ward.

Miss Grace Shiu-Ju Chen, Chicago, Illinois B.S., Kaohsiung Medical College, 1967. Major subject: Chemistry. Disserta-tion: Studies on Biosynthesis and Structure of Yeast Cell Wall Mannan-Protein Complexes. Director: Dr. Roger K. Bretthauer.

†Yi Lin Chen, Taipei, Taiwan, China B.S., National Taiwan University, 1966; M.S., University of Notre Dame, 1969. Major subject: Mechanical Engineering. Dissertation: A New Phenomenological Approach to the Turbulent Shear Flows. Director: Dr. Victor W. Nee.

- †Ing-Yih Samuel Cheng, Hu-wei, Taiwan, China B.S., National Taiwan University, 1967. Major subject: Chemistry. Disserta-tion: Integral-Equation Studies on Phase Transitions. Director: Dr. John J. Kozak.
- †Mrs. Shirley Hsiu Cheng, Taipei, Taiwan, China
 - B.S., National Taiwan University, 1967. Major subject: Chemistry. Disserta-tion: Study of Ligand Displacement in Two Cytologically Distinct Aspartate Transaminases. Director: Dr. Roger K. Bretthauer.
- Rex A. D'Agostino, South Bend, Indiana B.A., Shorter College, 1964. Major subject: Microbiology. Dissertation: Ef-fects of Viral Transformation on Electrokinetic Properties of Cell Membranes. Director: Dr. Tomoaki Asano.

†Michael James Dauphinée, Orinda, California B.S., University of Notre Dame, 1967. Major subject: Microbiology. Disserta-tion: A Study of the Cell-Mediated Immune Response of Mouse Radiation Chimeras, Director: Dr. Albert A. Nordin.

Richard John Del Vecchio, Rochester, New York

B.A., College of the Holy Cross, 1958; M.A.T., Harvard University, 1962. Major subject: History. Dissertation: Indiana Politics During the Progressive Era, 1912-1916. Director: Dr. Vincent P. De Santis.

- †James Michael Dinn, Erie, Pennsylvania
 - B.A., Maryknoll Seminary (Illinois), 1959; B.D., Maryknoll Seminary (New York), 1963; M.R.E., Maryknoll Seminary (New York), 1964; M.A., University of Notre Dame, 1966. Major subject: English. Dissertation: "Only Two or Three Human Stories": Recurrent Patterns of Action in the Major Fiction of Will October Directory Dr. Variation V. Willa Cather. Director: Dr. Joseph X. Brennan.

Thomas Leo Doyle, Mobile, Alabama

B.S., Spring Hill College, 1962. Major subject: Physics. Dissertation: Radia-tive Corrections to $\pi\pi$ Scattering. Director: Dr. Paul C. DeCelles.

Robert A. Dubick, South Bend, Indiana B.A., The Athenaeum of Ohio, 1961; M.A., University of Notre Dame, 1970. Major subject: Education. Dissertation: Political Posture as an Element in Student Evaluation of Faculty Effectiveness. Director: Dr. Richard H. Metzcus.

- Wayne Edmund Dydo, Cleveland, Ohio H.A.B., Xavier University, 1967; M.S., University of Notre Dame, 1969. Major subject: Mathematics. Dissertation: Group Dynamics and Instability. Director: Dr. Tadashi Nagano.
- Arthur Edward Fanning, Norristown, Pennsylvania

B.S.A.E., University of Notre Dame, 1969; M.S.A.E., ibid., 1971. Major sub-ject: Aerospace Engineering. Dissertation: An Analytic Method for the Calculation of Flow Fields in the Transonic Region of Nozzles. Director: Dr. Thomas J. Mueller.

Sister Victoria Marie Forde, Sisters of Charity of Cincinnati, Albuquerque, New Mexico

A.B., College of Mount St. Joseph-on-the-Ohio, 1962; M.A., University of Notre Dame, 1969. Major subject: English. Dissertation: Music and Meaning in the Poetry of Basil Bunting. Director: John E. Matthias.

James William Frick, South Bend, Indiana

B.S.C., University of Notre Dame, 1951. Major subject: Education. Disserta-tion: Policy Making in Selected Institutions of Private Higher Education: An Analysis of Attitudinal Relationships. Director: Dr. Richard H. Metzcus.

†Walter Elliott Goldstein, South Bend, Indiana

B.S., Illinois Institute of Technology, 1961; M.S., University of Notre Dame, 1971. Major subject: Chemical Engineering. Dissertation: An Investigation of Anomalous Osmosis and Thermoosmosis. Director: Dr. Francis H. Verhoff.

[†]Michael E. Harrigan, Cincinnati, Ohio

B.S., Xavier University (Ohio), 1966. Major subject: Physics. Dissertation: Quantum Corrections to the One-Dimensional Classical Heisenberg Model. Director: Dr. Gerald L. Jones.

†Patrick Fenton Hay, Bathurst, New Brunswick, Canada B.S.C., St. Francis Xavier, 1968. Major subject: Chemistry. Dissertation: On the Approximations of Spherical Symmetry, Linearization, and Closure in the Theory of Electrolytes. Director: Dr. John J. Kozak.

Bryant Paul Hichwa, Bristol, Connecticut B.S., Georgetown University, 1968. Major subject: Physics. Dissertation: The Electromagnetic Properties and Spins of Excited Levels in 55Mn. Director: Dr. Paul R. Chagnon.

†Miss Mary Hilgers, Racine, Wisconsin

B.A., Dominican College (Wisconsin), 1963; A.M., Harvard University, 1966. Major subject: English. Dissertation: A Study of the Middle English Bird Debate: Backgrounds, Form, Matter, and Characterization. Director: Dr. Edward A. Kline.

Clinton Sheppard Hirst, Cheyenne, Wyoming A.B., University of Notre Dame, 1966; M.A., University of Michigan, 1967. Major subject: English, Dissertation: Jane Austen's Mansfield Park. Director: Dr. Joseph Duffy.

†Roderick Perry Hughes, III, St. Bonaventure, New York B.A., Xavier University, 1966; M.A., University of Notre Dame, 1969. Major subject: Philosophy. Dissertation: The Notion of the Ethical in Kierkegaard. Director: Dr. Ralph N. McInerny.

†Hitoshi Igarashi, Yokohama, Japan B.E., Yokohama National University, 1967; M.S., ibid., 1969; M.S.M.E., Uni-versity of Notre Dame, 1971. Major subject: Metallurgical Engineering and Materials Science, Dissertation: Effect of Grain Boundaries on the Magnetic Properties of Alpha-Ferric Oxide, Director: Dr. George Kuczynski.

Richard Gerard Johns, Tallahassee, Florida

B.S., Aquinas College (Michigan), 1967. Major subject: Chemistry. Disserta-tion: An Infrared Study and Normal Coordinate Analyses of the Nickel, Copper and Palladium Complexes of 2-Amino-4-Imino-2-Pentene. Director: Rev. Joseph L. Walter, C.S.C.

†Edward A. Kamykowski, Chicago, Illinois B.S., Loyola University, 1966. Major subject: Physics. Dissertation: The Isospin Violation in the 14N (d,d') 14N (2.31) Reaction. Director: Dr. Cornelius P. Browne.

Suk-Hee Kang, Mishawaka, Indiana

B.S., Sung Kyon Kwan University, 1957; M.S., University of Wisconsin, 1966. Major subject: Biology. Dissertation: A Chymotrypsin Inhibitor from Dro-sophila melanogaster: Its Purification and Properties. Director: Dr. Morton S. Fuchs.

Der-wang Kao, Taipei, Taiwan, China B.S.E., National Taiwan University, 1964; M.S.C.E., University of Notre Dame, 1969. Major subject: Civil Engineering. Dissertation: Large Displacement Analysis of Structures with Initial Geometric Imperfections. Director: Dr. Cary K. Mak.

Sister Mary Eileen Kelly, Sisters of St. Ann, Victoria, British Columbia B.A., Seattle University, 1956; M.A., ibid., 1960. Major subject: History. Dissertation: Travel Literature in the *Encyclopedie*: A Study of the Sources Used in the Treatment of the Native Peoples of the Americas. Director: Dr. L. Leon Bernard.

†Richard G. Kiekbusch, Huntsville, Texas

B.A., University of Notre Dame, 1967; M.A., ibid., 1970. Major subject: Sociology and Anthropology. Dissertation: Juvenile Court Intake: Correlates of Dispositioning. Director: Dr. Frank J. Fahey.

Laurence Davis Kopp, Centerport, New York

Major subject: Chemistry. Dissertation: Conformational Analysis of Nitrogen Containing Heterocycles. Director: Dr. Ernest L. Eliel.

John F. Kuhn, Jr., Marquette, Michigan A.B., Loyola University, 1963; M.A., ibid., 1967. Major subject: English. Dissertation: Literary Art in the Writings of Jonathan Mayhew. Director: Dr. Thomas A. Werge.

[†]Stanley Marion Kumor, Cleveland, Ohio

B.C.H.E., University of Dayton, 1967. Major subject: Chemical Engineering. Dissertation: The Effects of a Drag Reducing Polymer on the Turbulent Boundary Layer of a Submerged Flat Plate. Director: Dr. Nicholas D. Sylvester.

[†]Henry Douglas Kutz, Syracuse, New York

B.S., Union College, 1968. Major subject: Chemistry. Dissertation: A Comparative Study of the Evolution to Equilibrium for Three Quantum-Statistical Systems. Director: Dr. John J. Kozak.

†Shih-Li Lai, Hsinchu, Taiwan, China B.S., National Taiwan University, 1966. Major subject: Mechanical Engineering. Dissertation: Energy Transfer in a Model of Turbulence. Director: Dr. Robert Betchov.

Edward Charles Lesnick, Yonkers, New York

B.B.A., Manhattan College, 1966; M.A., University of Notre Dame, 1968. Major subject: Economics. Dissertation: A Quantitative Analysis of the Supply and Demand for Ships: A Case Study of Colonial New York and South Carolina. Director: Dr. William I. Davisson.

Chung-Fu Liao, Taipei, Taiwan, China

B.S.M.E., National Taiwan University, 1965; M.S., University of Notre Dame, 1970. Major subject: Mechanical Engineering. Dissertation: Hydrodynamic Effects on Freezing in a Rectangular Enclosure. Director: Dr. Kwang-Tzu Yang.

Rev. Robert J. Loftus, Chicago, Illinois

B.A., St. Mary of the Lake Seminary, 1951. Major subject: Education. Dis-sertation: Differences Between Priests Legally and Personally Committed to Celibacy. Director: Dr. John O. Meany.

James Joseph Lopach, Great Falls, Montana

A.B., Carroll College, 1964; M.A., University of Notre Dame, 1967; M.A.T., ibid., 1968. Major subject: Government and International Studies. Disserta-tion: The Montana Public Service Commission: A Study in Administrative Decision-Making. Director: Dr. Paul C. Bartholomew.

Sister Mary Alma Losier, Congregation of Notre Dame of Montreal, Antigonish, Nova Scotia

B.S., St. Francis Xavier University, 1945; M.S., Teachers College, Columbia University, 1948. Major subject: Theology. Dissertation: Witness in Israel of the Hebrew Scriptures in the Context of the Ancient Near East. Director: Rev. John L. McKenzie, S.J.

Robert John Lusardi, Lakewood, New Jersey

B.S., University of Notre Dame, 1969; M.S., ibid., 1970. Major subject: Aero-space Engineering. Dissertation: The Determination of Non-Symmetric Vehicle Stability Parameters from Response Data. Director: Dr. John O. Nicolaides.

†Laurence Kenneth Mackechnie, Melbourne, Victoria, Australia B.E., University of Melbourne, 1967; M. Engr. Sc., ibid., 1969. Major sub-jects: Electrical Engineering. Disertation: Maximum Likelihood Receivers for Charache University Disertation: Maximum Likelihood Receivers " for Channels Having Memory. Director: Dr. John J. Uhran.

Rev. John Thomas Madden, San Mateo, California

A.B., St. Patrick's College (California), 1949; M.A., University of San Fran-cicco, 1960. Major subject: Education. Dissertation: An Exploratory Study of Expressed Job Satisfaction of Catholic Clergy. Director: Dr. Richard H. Metzcus.

Miss Ellen Lovine Maher, Cleveland, Ohio

B.A., Ursuline College for Women, 1963; M.A., University of Notre Dame, 1971. Major subject: Sociology and Anthropology. Dissertation: The Effect of Homogeneity in Age and Values Upon Member Satisfaction in Small Groups of Women. Director: Dr. Frank J. Fahey.

Miles Joseph Maloney, Elmwood Park, Illinois

B.A., Loyola University (Illinois), February 1969; M.A., University of Minnesota, August 1969. Major subject: History. Dissertation: Juan Luis Vives and the Fragmentation of the Christian World. Director: Dr. Fredrick B. Pike.

†Christopher Mansbridge, Wilcox, Saskatchewan, Canada B.A., Notre Dame of Canada, 1958; M.A., University of Toronto, 1962. Major subject: Philosophy. Dissertation: On the Possibility of Apprehending God in Contemporary British Philosophy. Director: Dr. Joseph Bobik.

Gabriel N. Marcella, Ardmore, Pennsylvania

B.S., St. Joseph's College (Pennsylvania), 1964; M.A., Syracuse University, 1967. Major subject: History. Dissertation: The Structure of Politics in 19th Century Spanish America: The Chilean Obligarchy 1833-1891. Director: Dr. Fredrick B. Pike.

Sister Mary Margaret McCann, Sisters, Servants of the Immaculate

Heart of Mary, Detroit, Michigan B.A., Marygrove College, 1966; M.A., University of Notre Dame, 1971. Major subject: Education. Dissertation: Interpersonal Attraction Between Students and Teachers Related to Their Similarity on Two Dimensions of Self-Actualiz-ing Behavior. Director: Dr. Richard H. Metzcus.

Samuel G. McDonald, III, Pittsburgh, Pennsylvania

B.S., University of Notre Dame, 1968; M.S.M.E.M.S., ibid., 1970. Major subject: Metallurgical Engineering and Materials Science. Dissertation: An Investigation of the Swelling Behavior of Selected Stainless Steels During Heavy Ion Irradiation. Director: Dr. Nicholas F. Fiore.

Patrick L. Meehan, Silver Spring, Maryland

B.A., College of the Holy Cross, 1967; M.S., University of Notre Dame, 1970. Major subject: Physics. Dissertation: Experimental Study of the Modification of Polycrystalline Tungsten Surfaces by Molybdenum Adlayers Using a Thermionic Emission Technique. Director: Dr. Edward A. Coomes.

†Kevin Henrion Francis O'Brien, Antigonish, Nova Scotia, Canada B.A., St. Francis Xavier University, 1961; M.A., University of New Brunswick, 1967. Major subject: English. Dissertation: An Edition of Oscar Wilde's American Lectures. Director: Dr. Eugene J. Brzenk.

Harold J. O'Donnell, San Francisco, California

A.B., St. Patrick's Seminary (California), 1952; M.A., The Catholic University of America, 1967. Major subject: Education. Dissertation: Survey of the Educational Priorities of Pastors, Principals and School Board Members in the Archdiocese of San Francisco. Director: Dr. Richard H. Metzcus.

Carroll James Owen, Fort Wayne, Indiana

B.S. in Ed., Indiana University, 1964; M.A., University of Notre Dame, 1967. Major subject: Government and International Studies. Dissertation: Unigov for Indianapolis: A Study of the Decision for Metropolitan Consolidation in a Non-Referendum Area, Director: Dr. Paul C. Bartholomew.

†James Thomas Powers, Glen Falls, New York B.S., Siena College, 1966; M.S., Michigan State College, 1968. Major subject: Physics. Dissertation: A Study of Inclusive Production in 8.05 GeV/c rr-p and 18.5 GeV/c rr-p and rr-p Interactions. Director: Dr. Nripendra N. Biswas.

†James Michael Quill, South Bend, Indiana

B.S., Edinboro State College, 1969; M.A., ibid., 1970. Major subject: History. Dissertation: Northern Public Opinion and Reconstruction, April to December, 1865. Director: Dr. Vincent P. De Santis.

Maurice Niel Ransom, Virginia Beach, Virginia B.S.E.E., Old Dominion University, 1970; M.S.E.E., ibid., 1971. Major sub-ject: Electrical Engineering. Dissertation: A Functional Approach to the Connections of a Large Scale Dynamical System. Director: Dr. Richard Saeks.

Mrs. Judith McNally Redwine, Cascade, Iowa

B.S., Siena Heights College, 1966; M.A., University of Notre Dame, 1970. Major subject: Education. Dissertation: Teacher Change as a Function of Intent-Action Discrepancy and Student Performance Feedback. Director: Dr. Walter Doyle.

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Sister Dorothy Schlaeger, Sisters of St. Francis of Perpetual Adoration, Chicago Heights, Illinois

B.S., St. Francis College (Indiana), 1963; M.S., University of Notre Dame, 1969. Major subject: Biology. Dissertation: The Relationship of Dopa Decarboxylase and Ecdysone to Ovarian Development and Subsequent Chorionic Sclerotization in Aedes Aegypti. Director: Dr. Morton S. Fuchs.

 †Rev. John Frederick Schnabel, Elkhart, Indiana
A.B., Hanover College, 1954; B.D., Yale University Divinity School, 1958;
M.S.T., The Lutheran Theological Seminary at Philadelphia, 1961; M.A., University of Notre Dame, 1971. Major subject: Sociology and Anthro-pology. Dissertation: Validation of Constructs for Predicting Occupational Adaptations. Director: Dr. John Koval.

Paul William Sharkey, Pasadena, California

A.A., Pasadena Citý College, 1968; B.A., California State College, 1969. Major subject: Philosophy. Dissertation: Hume's Theory of Space and Major subject: Philosophy. Dissertation: Time. Director: Dr. Cornelius F. Delaney.

Joseph John Simoni, Los Andes, Chile B.A., University of Notre Dame, 1963; M.A., ibid., 1970. Major subject: Sociology and Anthropology. Dissertation: The Comparative Appropriateness of Two Different Elicitation Forms for Social Science Research. Director: Dr. Arthur J. Rubel.

[†]Harold Stocker, Toronto, Ontario, Canada

B.Sc., University of Toronto, 1964; M.Sc., University of Windsor, 1967. Major subject: Physics. Dissertation: Isobaric Spin Violation in the Reaction 10B (d,d') 10B. Director: Dr. Cornelius P. Browne.

James Robert Sweeney, Norfolk, Virginia A.B., Providence College, 1965; M.A., University of Notre Dame, 1967. Major subject: History. Dissertation: Byrd and Anti-Byrd: The Struggle for Political Supremacy in Virginia, 1945-1954. Director: Dr. Vincent P. De Santis.

†Brother Kevin Treston, Marist Brothers, Sydney, Australia

B.A., The University of Sydney, 1962; M.A. (History), ibid., 1966; M.Ed., ibid., 1969. Major subject: Education. Dissertation: An Investigation of the Relationship Between Youth Role Orientation and Religiosity. Director: Dr. Richard H. Metzcus.

Charles Perry Trumbull, III, Washington, D.C.

B.A., Yale University, 1964; M.A., University of Notre Dame, 1966. Major subject: Government and International Studies. Dissertation: The Soviet Union and the Nigerian Civil War: Policy, Ideology and Propaganda. Director: Dr. George A. Brinkley Jr.

†Martin Alan Turk, Euclid, Ohio B.S., University of Dayton, 1968. Major subject: Chemical Engineering. Dissertation: A Microcontinuum Theory of Blood Rheology. Director: Dr. Nicholas D. Sylvester.

Dennis Michael Walsh, Willmar, Minnesota
B.A., University of Notre Dame, 1963; M.A.T., Harvard University, 1966.
Major subject: English. Dissertation: Christian Allusion in the Fiction of Joseph Conrad. Director: Dr. James H. Walton.

†Miss Mary Jo Weaver, Worthington, Ohio B.A., St. Mary of the Springs, 1964; M.A., University of Notre Dame, 1968. Major subject: Theology. Dissertation: Pneuma in Philo of Alexandria. Director: Rev. Jean LaPorte.

Raymond Gerard Whiteman, Alberta, Canada

B.A., The University of Auckland, 1955; M.A., University of Notre Dame, 1970. Major subject: Education. Dissertation: An Analysis of the Relationship between Selected Interpersonal and Institutional Variables and the Value Systems of Youth. Director: Dr. Richard H. Metzcus,

†Thomas Alan Wilhelmus, Evansville, Indiana

B.A., Wabash College, 1966. Major subject: English. Dissertation: Grotesque Irony and Popular Entertainment, a Public and Private Motif in Joseph Conrad's Fiction. Director: James H. Walton.

Donald Hugh Wimmer, South Orange, New Jersey

B.A., Marquette University, 1962; M.A., ibid., 1966. Major subject: Theology. Dissertation: Prophetic Experience in "The Confessions of Jeremiah." Director: Rev. John L. McKenzic, S.J.

Wai Yan Wong, Kowloon, Hong Kong, China B.Sc., The Chinese University of Hong Kong, 1968. Major subject: Biology. Dissertation: Isolation, Characterization and Interaction of Frog Renal Tumor Viruses and Pronephric Cells. Director: Dr. Kenyon S. Tweedell.

†Stephen Michael Yaksich, Buffalo, New York

B.S., Canisius College (New York), 1966. Major subject: Environmental Health Engineering. Dissertation: The Use of Particulate Materials to Control Phosphate Release from Eutrophic Lake Sediments. Director: Dr. Mark W. Tenney.

Robert Joseph Young, South Bend, Indiana

B.S.M.E., University of Notre Dame, 1959; M.S.M.E., ibid., 1961. Major subject: Mechanical Engineering. Dissertation: Interaction Between a High Velocity Vapor Jet and An External Coaxial Cocurrent Water Flow. Director: Dr. Kwang-Tzu Yang.

Charles Edward Zech, St. Paul, Minnesota B.A., St. Thomas College, 1969; M.A., University of Notre Dame, 1972. Major subject: Economics. Dissertation: Regressivity and the Property Tax: Alleviation and Tradeoffs. Director: Dr. Thomas R. Swartz.

The Degree of Master of Fine Arts on:

William Leslie Barnes, Columbus, Ohio Columbus College of Art and Design, 1971.

Miss Cynthia Ann Huff, South Bend, Indiana B.F.A., Murray State University, 1971.

James Craig Kaufman, Dayton, Ohio B.S., University of Cincinnati, 1969. M.A. University of Notre Dame, 1972.

Earl James Killy, Toledo, Ohio Columbus College of Art and Design.

Miss Lida Maria Petruniak, Chicago, Illinois B.F.A., Art Institute of Chicago, 1968. M.A. University of Notre Dame, 1971.

The Degree of Master of Arts on:

Miss Diane Louise Barts, South Bend, Indiana B.A., Ball State University, 1971. Major subject: Government and International Studies.

†Gregory Joseph Blache, New Orleans, Louisiana B.A., University of Notre Dame, 1971. Major subject: Education.

†Mrs. Carol Nash Black, South Bend, Indiana B.A., College of St. Joseph the Provider, 1962. Major subject: English.

†Philip Charles Blaker, Wilkes-Barre, Pennsylvania B.A., Franklin and Marshall College, 1960. Major subject: History.

- †James Henry Blunt, Scottsdale, Arizona B.A., Arizona State University, 1967. Major subject: Government and International Studies.
- Mrs. Hildegard Stalzer Bomer, South Bend, Indiana

B.A., University of Wisconsin, 1966. Major subject: Education.

Thomas Michael Booker, Richardson, Texas B.A., University of Notre Dame, 1971. Major subject: History and Philosophy of Science.

John S. Brennan, Carson City, Nevada

B.S., University of Notre Dame, 1968; M.S.C.E., ibid., 1972. Major subject: Psychology.

†Christopher Heath Brown, Cleveland, Ohio

B.S., United States Air Force Academy, 1962. Major subject: Government and International Studies.

Richard Lee Bryan, Dover, Ohio

B.S.Ed., Ohio University, 1968. Major subject: Government and International Studies.

- Dennis Michael Byrne, Philadelphia, Pennsylvania B.S., Villanova University, 1969. Major subject: Economics.
- Miss Virginia Cartenuto, Victor, New York B.M., Marywood College, 1964. Major subject: Education.

Ching Ping Cheung, Tai Po, N.T., Hong Kong, China B.A., The Chinese University of Hong Kong, 1969. Major subject: Sociology and Anthropology. Thesis: Culture, Kinship and Women in the Chinese Bundian Society.

- Ford Robert Cole, Columbus, North Carolina B.A., University of Notre Dame, 1969. Major subject: Government and International Studies.
- Rev. Patrick Ronald Cooney, Detroit, Michigan B.A., Sacred Heart Seminary, 1956; S.T.L., Gregorian University, 1960. Major subject: Liturgy. Thesis: Penance in the Writings of Leo the Great.
- William F. Daddio, Woodbridge, New Jersey B.A., University of Notre Dame, 1966. Major subject: Sociology and Anthropology. Thesis: Function Performance by Hospital Nursing Personnel.
- Douglas Martin Daher, South Bend, Indiana B.A., University of Notre Dame, 1971. Major subject: Education.

Will G. Darbro, Osceola, Indiana B.A., Indiana University, 1970. Major subject: Economics.

- †Donna Ann Deis, Laurel, Montana B.A., St. Mary's College, Xavier, Kansas, 1967. Major subject: Liturgy.
- †Arthur George Dobbelaere, Kansas City, Missouri B.A., St. Benedict's College (Kansas), 1970. Major subject: Economics.
- John A. Dobrich, Edwardsburg, Michigan B.A., Albion College, 1971. Major subject: Government and International Studies.
- Gerald Thomas Dobyns, Whiting, Indiana B.A., University of Notre Dame, 1970. Major subject: Economics.
- James Ernest Durand, Pittsburgh, Pennsylvania B.S., University of Notre Dame, 1969. Major subject: Philosophy.
- Rev. Michael Daniel French, Cincinnati, Ohio B.A., Athenaeum of Ohio, 1963; M.A., ibid., 1964. Major subject: Education.

John Conrad Gessner, Buffalo, New York St. John Vianney Seminary, 1967. Major subject: Sociology and Anthropology. Thesis: Priestly "Persisters" and "Resigners": Testing a Framework of Occupational Choice.

- David M. Gillece, Linthicum, Maryland B.A., LaSalle College, 1971. Major subject: Government and International Studies.
- James Anthony Gleason, Boulder, Colorado
 - B.A., University of Notre Dame, 1969. Major subject: Modern and Classical Languages (German).
- Mrs. Janet C. Goulet, South Bend, Indiana B.A., Michigan State University, 1969. Major subject: Economics.

Robert Louis Goyette, Lebanon, New Hampshire B.A., University of Notre Dame, 1972. Major subject: Modern and Classical Languages (Linguistics).

- Donald Merle Henry, Indianapolis, Indiana A.B., Indiana University, 1966. Major subject: Modern and Classical Languages (German).
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Mrs. Geraldine Shau-Ming Huang, South Bend, Indiana B.S., Newton College of the Sacred Heart, 1962. Major subject: Education.

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- †Rev. James George Judge, East Aurora, New York B.A., St. John Vianney Seminary, 1968. Major subject: Sociology and Anthropology.
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- Engr. (Acro) Polytechnic Institute of Turin, 1970. Thesis: Quasi-Optimal Control Systems for Steerable Structures.
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- Fred Louis Galanga, New Philadelphia, Ohio B.S., University of Notre Dame, 1971. Thesis: An Experimental Investigation of Cylindrical Diffuser Performance Using Axisymmetric Truncated Plug Nozzles.
- Thomas Vincent Giel, Jr., Gibsonia, Pennsylvania B.A., University of Notre Dame, January 1971; B.S., ibid., May 1971. Thesis: Mach Reflections in an Axisymmetric Truncated Plug Nozzle Flows.
- John Joseph McInerney, Newtonville, Massachusetts B.S.A.E., University of Notre Dame, 1970. Thesis: Development of the Management Information System for the St. Joseph County Criminal Justice System.
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Leonard Joseph Kovac, Jr., Westchester, Illinois

Michael Joseph Kozak (With Honors), Chicago, Illinois

Michael Joseph Kralovec, Chicago, Illinois

Charles Edward Kratz, Jr., Adelphi, Maryland

David Gerard Kravetz (With Highest Honors), Cleveland, Ohio

David Olin Kreuter (With High Honors), Belleville, Illinois

Peter Christopher Krieg, Westport, Connecticut

*Eugene Patrick Krueger, South Bend, Indiana

John Anthony Kubinski (With High Honors), Dearborn, Michigan Richard A. Kuenster, Chicago, Illinois

John J. Kuester (With Honors), Girard, Ohio

James Thomas LaBelle (With Highest Honors), St. Louis Missouri

Edward John Lacey (With Honors), Brooklyn, New York

James Joseph Ladieu (With Honors), Concord, New Hampshire Gary Claude Lafond, Freeport, New York

Julio Antonio La Frossia, Crown Point, Indiana

Michael Edward Lally (With High Honors), Sharon, Pennsylvania Catherine Ann Lannon, Skokie, Illinois

Melvin Carl Laracey (With High Honors), Bay City, Michigan

David Joseph Larsen, Cheyenne Wells, Colorado

Paul James Larsen, Valley Stream, New York

John Anthony Lauck, Muncie, Indiana

Patrick Joseph Lawler, Wauwatosa, Wisconsin

*David Michael Lawson (With High Honors), Bloomfield Hills, Michigan

Stephen Jeffrey Lazar, (With Highest Honors), Youngstown, Ohio

Charles Arthur Leader, III, South Bend, Indiana

John Henry Leadley, III, Speculator, New York

Thomas James Leahy, Highland Park, Illinois

Richard Walter Le Blancq, Hackensack, New Jersey

Kevin Roy Leist, Mountainside, New Jersey

Peter Andrew Lenk, Valley Stream, New York

James Michael Lepley, Tulsa, Oklahoma

David Paul Levy (With Honors), Oak Lawn, Illinois

Jeremiah B. Lewis, St. Petersburg, Florida

James Patrick Liddy, Piqua, Ohio

Michael Gabriel Lilienthal, Meriden, Connecticut

Anne B. Linehan, South Bend, Indiana

Richard John Little, St. Paul, Minnesota

William Thomas Little, San Antonio, Texas

Richard Francis Litzinger (With Highest Honors), Bennington, Vermont

Frederick Vincent Lochbihler (With Highest Honors), Fort Wayne, Indiana (Valedictorian)

Thomas Leslie Long (With High Honors), Mansfield, Ohio

William Thomas Loughran (With Honors), Bel Air, Maryland

Michael Edward Loughrey (With Honors), Holyoke, Massachusetts

Thomas J. Lucas (With Honors), Minneapolis, Minnesota

William Phillip Lucas, Elmhurst, Illinois

Thaddeus Andrew Ludwiczak, Jr. (With Honors), Batavia, New York John Louis Luft, Jr., Evanston, Illinois

Charles John Luken, Cincinnati, Ohio

Mark B. Lynch, Fall River, Massachusetts

Michael James Lyons, Berwyn, Pennsylvania

Jean Marie Lysaught, Omaha, Nebraska

Richard Joseph Maciag, Buffalo, New York

Carmen Anthony Maciariello, Mechanicville, New York

Mary Anne Margaret Madden (With Honors), West Bloomfield, Michigan

William Henry Magee, Somerdale, New Jersey

Richard Paul Maggi, Murray Hill, New Jersey

Patrick Edward Mahoney, Peoria, Illinois

Andrew Jay Maimona, Marysville, Ohio

Terry John Malik (With Honors), Elmwood Park, Illinois

Gregory Maloblocki, Chicago, Illinois

David Peter Manfredi (With Highest Honors), South Glastonbury, Connecticut Michael John Manyak, Flint, Michigan John Francis Mariani, Chester Heights, Pennsylvania Francis Xavier Maritote, Oak Park, Illinois Ben Gregory Marroquin, Austin, Texas James Joseph Marshall (With Honors), Worcester, Massachusetts Daniel Michael Martuscello, Marlboro, New York Michael Joseph Marut, Cheshire, Connecticut *Gregory Allan Marx, Redford, Michigan *Gary Stephen Materna, Aurora, Ohio Thomas Joseph Maurer, Hopewell Junction, New York Marychristine Maynard, Louisville, Kentucky Francis Stephen McCarthy, East Haven, Connecticut James Bryan McCarthy, Palos Park, Illinois William N. McCarthy, Kings Park, New York Dennis Richard McCoy (With Honors), Woodside, New York James Michael McDermott (With Honors), Edison, New Jersey David Lawrence McDonnell, Dubuque, Iowa Thomas Vincent McGannon, III, Hinsdale, Illinois Paul Benedict McGee, Bay City, Michigan William Daley McGinn (With Honors), Rochester, New York Thomas Joseph McGlynn, Albany, New York Mark Laurence McGowan (With Honors), Wilmette, Illinois Thomas J. McGrath, Nanuet, New York William Thomas McGrath (With Honors), Oak Park, Illinois James Robert McGuire, Edina, Minnesota John Joseph McHugh (With High Honors), Toledo, Ohio Stephen Douglas McIntee (With Honors), Carmel, Indiana Adam George McIntosh (With High Honors), Winnetka, Illinois John Timothy McKenna, Houston, Texas John Peter McLaughlin, Middletown, New Jersey Richard Joseph McLoy, Jr., Saco, Maine Brian Robert McMahon, Staten Island, New York *James Michael McMenamin, Deerfield, Illinois John Kevin McMullan (With Honors), Albuquerque, New Mexico James Louis McNearney, St. Louis, Missouri James Francis McNichols (With Honors), Oak Park, Illinois Charles Lee McParland, III, Newark, New York Peter Leonard McVoy, Wayne, Pennsylvania Christopher Daniel Mecca, Port Chester, New York Leo Harry Meirose, Jr., Brandon, Florida Donna Maria Mendoza, Las Vegas, Nevada Thomas Francis Mendoza, Stony Brook, New York David Paul Mester (With Honors), Woodbridge, Connecticut Joseph Patrick Mesure, Cheltenham, Pennsylvania Susanne Marie Micek (With High Honors), Chicago, Illinois John Algernon Middleton, Rowayton, Connecticut Gail Goodridge Miller (With Highest Honors), South Bend, Indiana Kirk James Miller, Old Tappan, New Jersey Martin Leo Miller, Aliquippa, Pennsylvania Mary Keenan Miller (With Honors), Sylvania, Ohio Thomas Ralph Miller, Streator, Illinois William Paul Miller, Jr., Glen Head, New York Daniel Joseph Mills, Summit, New Jersey Melinda Ann Milone (With High Honors), Dayton, Ohio Gordon Joseph Miniclier, Annandale, Virginia Robert Joseph Mitchell, Jr., Stamford, Connecticut Robert Joseph Mitschel, Long Island, New York

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Michael James Moore (With High Honors), Saratoga Springs, New York

*Donald Joseph Morrison, Lynchburg, Virginia

Charles John Mosca, Baltimore, Maryland

John Charles Moskop (With Highest Honors), Chicago, Illinois

John Hammes Mowbray (With Honors), Las Vegas, Nevada

James Edward Moynihan (With Honors), Rochester, New York

Robert Leo Mozulay, Wayne, New Jersey

Mary Beth Mulcahy, Short Hills, New Jersey

Arthur Robert Muniz, Belleview, Florida

Mary Jane Mullaney (With High Honors), Mountain Lakes, New Jersey

James Daniel Munsch, Pittsburgh, Pennsylvania

Francis Xavier Murphy, Ho-Ho-Kus, New Jersey

James A. Murphy, Walpole, Massachusetts

Patricia A. Murphy (With Honors), Holmdel, New Jersey

Richard Leo Murphy, Gladwyne, Pennsylvania

Michael Anthony Musarro, South Euclid, Ohio

Kevin Michael Muse, Portland, Maine

James E. Musuraca, East Liverpool, Ohio

Kenneth J. Muth, Yakima, Washington

Gilbert Joseph Nadeau, Jr. (With Honors), Somerset, Massachusetts

Gerard Michael Nagle, Hyde Park, Massachusetts

Brian Joseph Neary (With High Honors), Bayonne, New Jersey

Ralph M. Nedelkoff, Crestline, Ohio

Mark Andrew Nelson, Clinton, Iowa

Stephen Carl Nesbit, South Bend, Indiana

Mark James Niederkorn, Mundelein, Illinois *Francis Joseph Niehaus, Cincinnati, Ohio

Richard Eugene Nielson, South Bend, Indiana

John Francis Noble, Toronto, Ontario, Canada

James Jeffrey Noonan, St. Louis, Missouri

James Eric Novic (With Honors), Milwaukee, Wisconsin

David Edward Nowak, South Bend, Indiana

Daniel Atchison Nye, II, Kearney, Nebraska

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James Anthony O'Brien, Fall River, Massachusetts

*Dennis Jerome O'Brien, Kansas City, Kansas

Kevin Parnell O'Brien (With Honors), Rochester, New York

Robert Anthony O'Brien, Scranton, Pennsylvania

David James O'Connor, Weedsport, New York

John J. O'Connor, Milton, Massachusetts

*Paul Timothy O'Connor, East Haven, Connecticut

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George Daniel O'Donnell (With Highest Honors), Scranton, Pennsylvania

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William Joseph Reckling, III (With Honors), Phoenix, Arizona

Suzanne Ellen Reed (With High Honors), Hobart, Indiana

John Frederich Reilly (With High Honors) Creve Coeur, Missouri

Michael George Reimers, Fort Wayne, Indiana

Janet Maureen Reimer (With Honors), Greenhills, Ohio

Stephen Michael Reitz (With High Honors), Pittsburgh, Pennsylvania

William Adolph Reitz, Jr., South Bend, Indiana Richard John Renner (With Honors), Detroit, Michigan

Robert George Renner, Jr., St. Paul, Minnesota

Robert Francis Reynolds, Huntington Station, New York

John Joseph Ricci, Detroit, Michigan

*Henry Stephen Ricciuti, Hull, Massachusetts

Susan Cecilia Rice, Eau Claire, Wisconsin

William Austin Rice, Paramus, New Jersey

Jack Allyn Richeson (With Highest Honors), Notre Dame, Indiana

Gerard Vincent Ricigliano (With Honors), West Caldwell, New Jersey

Angie Baromietta Ricks, Dover, Delaware

Michael Thomas Riddell (With Highest Honors), Highland, California

Kathleen Anne Ries (With Highest Honors), Pittsburgh, Pennsylvania

John Coleman Ring (With High Honors), Duluth, Minnesota

Cornelius Francis Riordan, Hazel Crest, Illinois

Francis Joseph Rizzone, Oil City, Pennsylvania

Gary Donald Robinson, Pittsburgh, Pennsylvania

Tyrone Jesse Robinson, Philadelphia, Pennsylvania

E. Patrick Robison, Marina Del Rey, California

Joseph Philip Rocca, Linden, New Jersey

Thomas Kevin Roche, Spring Lake, New Jersey

Daniel Patrick Rock (With High Honors), Fort Lauderdale, Florida

*Jose Roberto Rodriguez, Pharr, Texas

Samuel Edward Romano, Poland, Ohio

Peter John Romanski, Western Springs, Illinois

James Michael Ronan, Jr. (With Honors), West Long Branch, New Jersey

Joseph Richard Ronay, South Bend, Indiana

James Martin Roolf, Sewickley, Pennsylvania

Neil Justin Rosini (With Highest Honors), Teaneck, New Jersey Deborah Ann Roth, Hays, Kansas

Stephen Edward Roth (With Highest Honors), Madison, Wisconsin

William Thomas Rouse, South Milwaukee, Wisconsin

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Robert Thomas Rubinelli, Oak Park, Illinois

Michael Ralph Ruffer (With Honors), Franklin, New Jersey

Mark Wistritch Rukavina, Milwaukee, Wisconsin

John A. Rumbach (With Honors), Jasper, Indiana

Susan Rump, Pittsburgh, Pennsylvania

Paul Alan Ruschmann (With High Honors), Union, New Jersey

David Barry Rutkowski (With Honors), Mt. Prospect, Illinois

Daniel James Ryan, Norwalk, Connecticut

Dennis Joseph Ryan (With Honors), Wellsville, New York

Johanna Mary Ryan (With Highest Honors), Columbus, Ohio

John Joseph Ryan, Jr. (With Honors), North Haven, Connecticut

Ronald Thomas Salyer, Spearville, Kansas

Paul Stephen Sanzo (With High Honors), Garden City, New York Thomas Patrick Sarb (With High Honors), Dearborn, Michigan

Robert Karl Sauer, Bronxville, New York

Jean Marie Savage, Fort Wayne, Indiana

Michael Anthony Scala, Warren, Ohio

Andrew Patrick Scantlebury, Marietta, Georgia

Richard James Schaefer, Garden City, New York

James Mesnard Schellman (With Honors), Atlanta, Georgia

Mary Lane Scherer (With High Honors), Media, Pennsylvania Thomas John Schlageter (With Highest Honors), East Williston,

New York

Robert Joseph Schlosser, Plainfield, New Jersey

Robert Augustine Schmidt, Valley Stream, New York

James A. Schneider, Tucson, Arizona

Rick Henderson Schofield (With Honors), Michigan City, Indiana

Alan Edward Schreck (With Highest Honors), Rochester, New York Francis Charles Schreck (With High Honors), Albany, New York

Paul Gustav Schreier, Johnstown, Pennsylvania

Roche Edward Schulfer (With High Honors), Hinsdale, Illinois

Joseph Michael Sedlack (With Highest Honors), Reading, Pennsylvania

John Ralph Segrist, Swanton, Ohio

William Francis Seibel (With Honors), Roslyn, Pennsylvania

Edward Paul Selego, Old Forge, Pennsylvania

Larry Stephen Semerad, Baltimore, Maryland

*Daniel J. Shank (With High Honors), Fort Wayne, Indiana

*Edward Vincent Shannon, East St. Louis, Illinois

Brian John Shea (With High Honors), Quincy, Massachusetts

Donald Francis Shea (With Honors), Bennington, Vermont

Dennis James Shubnell, Detroit, Michigan

William Robert Sierks (With Highest Honors), Glenview, Illinois Donald Silinski, Pittsburgh, Pennsylvania

Paul Steven Simmons, Hillside, Illinois

Phillip J. Simmons, Westbury, New York

David Michael Simpson, Silver Spring, Maryland

Brian Roland Sittley, Westlake, Ohio

Laurence Joseph Skelly, Rockaway Park, New York

Peter Francis Skikos, Santa Rosa, California

Phillip Skikos, Santa Rosa, California

Timothy James Slavin (With Honors), Morrison, Illinois

Bradley James Sleeper (With Honors), Mankato, Minnesota

James John Slosar, Penn Hills, Pennsylvania

Constance Anne Smith (With Honors), South Bend, Indiana Constance Marie Smith (With Honors), Florence, Alabama

James Brian Smith (With High Honors), Methuen, Massachusetts John Scott Smith, Dallas, Texas

Paul J. Smith, Atlanta, Georgia

Theodore Frederick Smith, Jr., Anderson, Indiana

Walter Alan Smuk (With Honors), Oak Lawn, Illinois

James Ronald Snyder (With High Honors), Vienna, West Virginia *Nancy Snyder, Stockholm, New Jersey

Dennis Joseph Sobolewski, Haddonfield, New Jersey

*Patricia (Paynter) Snyder, Arlington Heights, Illinois

*Lawrence Joseph Spadoni, Cheney, Washington

Walter Joseph Spak (With High Honors), Lower Burrell, Pennsylvania

Francis Raynor Spreeman, Dundee, Michigan Robert Weidner Sprott, Jr. (With High Honors), Aurora, Illinois Timothy James Standring (With Honors), Chicago, Illinois Philip Alexander Stark, Poughkeepsie, New York Mark Joseph Steinborn, Port Huron, Michigan *Kathleen Stern, Rocky River, Ohio Gregory L. Stidham (With Honors), North Olmsted, Ohio Charles Mark Stimac, Jr., Brooklyn, Ohio James Patrick Stoepler, Toledo, Ohio Anthony Wayne Stough, Mishawaka, Indiana William Howard Strycker, South Bend, Indiana Stephen Alan Studer (With Honors), Port Huron, Michigan Gary P. Stuerenberg, Cincinnati, Ohio Michael George Suddes, Springfield, Illinois Christopher Clark Sullivan, Ballwin, Missouri John Joseph Sullivan, Jr. (With Honors), Wilmington, Delaware Lawrence Sullivan, Oak Park, Illinois William Francis Sullivan, Jr., River Forest, Illinois Henry Gerard Surkamp, St. Louis, Missouri Julianne Sutton, Atlanta, Georgia Philip Mark Sutton (With High Honors), Toledo, Ohio Linda Swart, Pensacola, Florida Robert Mitchell Syburg, South Bend, Indiana Joseph Michael Szady, Milford, Massachusetts Ernest John Szarwark (With Highest Honors), South Bend, Indiana *Ernest Joseph Szasz, South Bend, Indiana Richard William Szymanski, Hicksville, New York Gilbert Elias Theissen (With High Honors), Fort Lauderdale, Florida Richard Gerard Thoen (With Honors), Buffalo, New York Andrew Dennis Thomas, South Bend, Indiana Jeffrey Albert Thomas, Oceanport, New Jersey Marc Andrew Thomas (With High Honors), Geneva, New York Solly John Thomas, Jr., New Kensington, Pennsylvania *Patrick William Thornton, Tulsa, Oklahoma Kathleen Corinne Tiernan, Northfield, Illinois Raymond Francis Tierney, C.S.C. (With High Honors), Bridgeport, Connecticut David Bernard Tobben, Washington, Missouri Paul Mark Tobin, Iron Mountain, Michigan William Michael Todd (With Honors), Maple Heights, Ohio Richard Michael Toland, Chicago, Illinois Russell Edwin Towers, Tiverton, Rhode Island Robert William Tracy, West Haven, Connecticut Timothy Charles Treanor, Williamsville, New York Gary Vincent Trick (With Honors), Kettering, Ohio Kenneth E. Trivison, Euclid, Ohio Jeffrey Allen Truthan, Willoughby Hills, Ohio John Leo Tully, Tacoma, Washington Gerald Nicholas Tuori, Syracuse, New York Ray Lee Turner, Chicago, Illinois Richard Marinus Tuyn, Fort Lauderdale, Florida Patrick F. Tyrrell (With Honors), Calumet City, Illinois Timothy Jerome Tyrrell (With Honors), Calumet City, Illinois Mary Colleen Unger (With High Honors), Houston, Texas Stanley Frank Urankar, Cleveland, Ohio Richard Earl Vallicelli (With Honors), Westchester, Illinois James Michael Vaughan (With High Honors), Glen Ellyn, Illinois.

Laurence Albert Velchek (With Honors), Chicago, Illinois

Amaury Antonio Velez, San Juan, Puerto Rico

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Morris Robert Vespole (With Honors), West Orange, New Jersey

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Denis Raymond Vogel, Flint, Michigan

Timothy Mark VonderBrink, Cincinnati, Ohio

James Henry Waddick, Waltham, Massachusetts

John Henry Wade, Stone Harbor, New Jersey

David Charles Wagner, Ferguson, Missouri

Elizabeth Marie Wagman (With High Honors), York, Pennsylvania

*Frank Humphrey Walk, Jr., New Orleans, Louisiana

Myron Andrew Walker, Jr., Baton Rouge, Louisiana

Dennis Joseph Wall (With Honors), West Sayville, New York

Edmund Anthony Wallace, Olean, New York

Edward Lawrence Walsh, III (With High Honors), Hamden, Connecticut

John Gerard Walsh (With High Honors), Baltimore, Maryland

Thomas Michael Wasinger (With High Honors), Hays, Kansas

Kennieth Maurice Watts, Trinidad, Texas

Julie Ann Webb, Cincinnati, Ohio

*Michael Peter Weber, Galesburg, Illinois

James Steven Weigel, Danielson, Connecticut

William Joseph Weissinger, Queens, New York

James Anthony Welling, East Moline, Illinois

Robert Howard Welly, Toledo, Ohio

Eugene Michael Welsh, Brentwood, Missouri

Joseph James Wenke, Jr. (With High Honors), Glenolden, Pennsylvania

Lawrence McCown Wettermark, Mobile, Alabama

Donald Joseph White, Jr., Daytona Beach, Florida

William Christopher White (With High Honors), Springfield, Massachusetts

Forrest Mitchell Whiterabbit, Hudson, Wisconsin

Kenneth Paul Whiting, III, Binghamton, New York

Timothy John Whitters, Cedar Rapids, Iowa

Gary Michael Wilbert (With Honors), Fair Haven, New Jersey

Thomas Vincent Wilhelm, Seekonk, Massachusetts

Richard Lee Williams (With Honors), Casper Wyoming

Dennis Frederick Willson (With Highest Honors), Monroe, Connecticut

Michael Joseph Wilson, Warren, Ohio

Joseph Florian Wisniewski, Jr., South Bend, Indiana

Francis Edward Wittliff, Port Huron, Michigan

William Anthony Wolff (With Honors), Manhasset, New York

William John Wozniak, Cleveland, Ohio

Thomas A. Wright, Sparta, New Jersey

Michael Joseph Young (With Highest Honors), New Brunswick, New Jersey

Robert Dennis Young, Danville, Illinois

John Francis Zeis, Buffalo, New York

Charles Joseph Zettel, Racine, Wisconsin

Richard John Zientek, Jr., Chicago, Illinois

Joseph Robert Zoucha (With Honors), Fort Wayne, Indiana

Joseph Dennis Zulli (With Honors), Philadelphia, Pennsylvania

The Degree of Bachelor of Fine Arts on: Charles Leon Broyard, South Miami, Florida Jennifer Agnes Luhrs (With Honors), South St. Paul, Minnesota Michael William Lynch, Merrick, New York Thomas Anthony Merritt, St. Louis, Missouri Mark Richard Riley, LaPorte, Indiana

COLLEGE OF SCIENCE

The Degree of Bachelor of Science on:

Paul Ernest Adams (With Honors), Lyndhurst, Ohio

Gary Lawrence Ahasic (With Honors), Aurora, Illinois

Maurice Edward Anthony, South Bend, Indiana

Stephen Joseph Aselage, Sidney, Ohio

Lloyd T. Augustine, Staten Island, New York

Peter Francis Ballard, Lexington, Kentucky

Francis Edward Banfield, Jr., Woodbridge, New Jersey

Richard Arthur Barrett, Jr. (With High Honors), Park Ridge, Illinois

Kenneth Frank Bartizal, Jr., North Riverside, Illinois

Larry Battisti, Rochester, New York

Jeffrey John Bauer, Mansfield, Ohio

Frederic J. Bell, Philadelphia, Pennsylvania

William Francis Benca, Randolph, New York

*Richard Donald Bertolotti, Lockport, Illinois

Thomas Francis Bornholdt (With High Honors), Bedford, New York Mark Gregory Boyle, Greensburg, Pennsylvania

Keith Bradley (With Honors), Rye, New York

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Thomas C. Brennan, Lakewood, Ohio

Donald Joseph Brescia (With Honors), River Forest, Illinois

Stephen Edward Brevig, Robbinsdale, Minnesota

Michael Leo Brines (With Highest Honors), Midland, Michigan

Michael Edmund Brown (With Highest Honors), Daly City,

California

Steven Andrew Buccini, Richmond, Virginia

Kevin Joseph Burke, Troy, Michigan

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Charles Willard Calhoun, III, Homewood, Illinois

John Michael Camas, Bradford, Pennsylvania

David Cyril Cannon, Jr., Pittsburgh, Pennsylvania

Robert Anthony Carbone (With Honors), Yonkers, New York

Alexander Andrew Carey, Falls Church, Virginia

Edward James Carney, Bellerose, New York

Joseph John Casey (With Honors), Evergreen Park, Illinois

Michael James Caulfield, Indianapolis, Indiana

Rimvydas L. Cepulis, Willoughby Hills, Ohio

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John Carey Chapleau, Granger, Indiana

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George Taipang Chow, Geneva, Switzerland

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Kevin Vincent Clancy (With Honors), Hicksville, New York

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Kevin James Cunningham (With High Honors), Davenport, Iowa

Gary Dadaian, Cresskill, New Jersey

Timothy J. Dambro, Saginaw, Michigan

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Robert James Dolan, Elizabethtown, Pennsylvania

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Daniel Dzurisin (With High Honors), Streator, Illinois

William John Elliott (With Highest Honors), St. Louis, Missouri

Wayne Edward Essel, Rochester, New York

Paul Charles Euell, Levittown, New York

Richard Allan Famularo (With Highest Honors), Naugatuck, Connecticut

Donald Bradley Faulkner, Berkeley Heights, New Jersey

Patrick Michael Finegan (With Highest Honors), Fullerton, California

Kevin Toth Finnegan, Milwaukee, Wisconsin

Donald Robert Fischer (With High Honors), Quincy, Illinois

Timothy John Flood, Phoenix, Arizona

Mark Donald Flora, Quakertown, Pennsylvania

James Edward Florek, Edinboro, Pennsylvania

Julius Christopher Forhecz (With Honors), Rutherford, New Jersey

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Stephen J. Fortunato, East Meadow, New York

Robert Skead Fowler (With High Honors), Houston, Texas

Thomas George Fry, III, Columbus, Ohio

William Edward Full, Chicago, Illinois

Peter Kevin Gallagher, Clifton, New Jersey

Kenneth Joseph Gillig, Buffalo, New York

Herbert Richard Giorgio, Evansville, Indiana

James Joseph Gonsiewski, Oxnard, California

John Neumann Graber, Oshkosh, Wisconsin

David Allen Griffith, Conneaut, Ohio

Gregory Francis Grinstead (With Honors), Ferguson, Missouri

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David Darryl Hill, South Bend, Indiana

Joseph Ernest Hogan, Hamilton, Ohio

Donald Edward Hricik (With High Honors), Bedford, Ohio

Albert James Ifflander, Southfield, Michigan

Daniel Thomas Joyce, Lancaster, Pennsylvania

Michael John Joyce, Chicago, Illinois

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Michael Joseph Kelleher (With High Honors), Ellensburg, Washington

John Francis Kelley, Jr., Wilmette, Illinois

Thomas Joseph Kilian, Aurora, Illinois

Martin Edmund Klabacha (With Honors), Chicago, Illinois

Mark Joseph Kneepkens, Kimberly, Wisconsin

Stephen James Kopp (With Honors), Downers Grove, Illinois

Gregory John Kozak, New York Mills, New York

John Francis Kurtzke, Jr. (With High Honors), Falls Church, Virginia

Frank Thomas Kuserk, Woodbury, New Jersey

John Bernard Lampe (With Highest Honors), Worthington, Ohio

Phillip Michael Lang (With Honors), Crestwood, Illinois

*Joseph Bartholomew Leahy, Elmira, New York

Michael Robert Leone, Houston, Texas

Jon David Leslie, Evansville, Indiana

Mark Philip Levy (With High Honors), Worthington, Ohio

Richard Joseph Lis (With High Honors), Oakbrook, Illinois

Jeffrey Michael Lobosky, San Dimas, California

Thomas Joseph Lozano, Decatur, Georgia

Jerome Paul Luby, Nutley, New Jersey

Joseph Andrew Lukaska (With Honors), St. Paul, Minnesota

Christopher Bernard Lussier, Maitland, Florida

Valentine Francis Madden, Boston, Massachusetts

James Michael Mahoney (With Honors), Somerville, New Jersey

Anthony Thomas March, Glen Ellyn, Illinois

Walter Richard Marsh (With High Honors), Wilmette, Illinois

Thomas Nicholas Masciangelo, Fairport, New York

Frank Anthony Masino (With Honors), Newark, New Jersey

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Thomas Paul McCann, Hudson Falls, New York

Steven Francis McGraw, Haddonfield, New Jersey

John Todd McLane, Jr., Arnold, Maryland

Thomas Joseph McNulty, Jr. (With Honors), Gloucester City, New Jersey

John Nicholson Meindl, Orange, Texas

Edward James Modic, Fairview Park, Ohio

Raymond Fredrick Mohrman, Jr. (With Honors), St. Louis, Missouri

Eugene John Molinelli (With Highest Honors), Briarcliff Manor, New York

Thomas Harry Moraczewski (With Highest Honors), Troy, New York Victor John Moran, III (With Honors), Rockville Centre, New York Lawrence Joseph Mordan, Cherry Hill, New Jersey

Thomas Roy Morgan, Elmhurst, Illinois

Edwin Vincent Motto, Bettendorf, Iowa

Robert Dennis Murphy (With Highest Honors), Loch Arbour, New Jersey

Michael Paul Murtaugh (With High Honors), Ashland, Ohio William Arthur Necel, North Tonawanda, New York

Gerard M. Nolan (With Honors), Queens Village, New York

Kevin John O'Grady, Lima, Ohio

Timothy Paul O'Neill, Ventura, California

Mark Louis Orlandini (With Highest Honors), La Salle, Illinois David Philip Pabarcus, Belleville, Illinois

Robert Michael Palaich, St. Louis, Missouri

Francis Lorenzo Palazzo, University City, Missouri

William Scott Parker, Miami, Florida

Peter A. Patriarca (With Honors), Knoxville, Tennessee

Marcia Lynn Pavlik, Des Moines, Iowa

Matthew Anthony Payne, Jr., Montclair, New Jersey

Thomas Joseph Pilla (With Honors), Ferguson, Missouri

Michael John Piotrowski, Milwaukee, Wisconsin

Terrence Louis Posluszny (With Honors), Baltimore, Maryland Francis William Price, Jr. (With Highest Honors), Indianapolis,

Indiana

Charles Lawrence Pucevich (With Honors), Center, Pennsylvania

Gregory Stephen Pudhorodsky (With High Honors), Trenton, New Jersey

Ralph J. Real, Jr. (With Honors), San Antonio, Texas

Michael Paul Regan, Lockport, New York

Donald Edward Reising, Mt. Prospect, Illinois

Paul Kirallah Rezk, Barnesboro, Pennsylvania

Bruce Wiles Richardson, Omaha, Nebraska

Robert Bernard Rieser, Beaver Falls, Pennsylvania

Wallace Anthony Riley, Jr. (With Highest Honors), Clearfield, Pennsylvania

Michael K. Robinson, Bowling Green, Ohio

William Dean Roering, St. Cloud, Minnesota

Joseph Anthony Salvatore, Akron, Ohio

Stephen Robert Schacht (With Honors), West Bend, Wisconsin

Robert Paul Schefter, Jr., Yakima, Washington

James Andrew Schneid (With Honors), Syracuse, New York

Theodore Joseph Schuerman (With Highest Honors), Springfield, Illinois

Donald Joseph Schuster, Johnstown, Pennsylvania

Robert Gene Scott, Plymouth, Indiana

James Leo Sebastian (With Honors), Norwood Park, Illinois

James Henry Senger, Tulsa, Oklahoma

Charles Anthony Shioleno (With High Honors), Mendham, New Jersey

Hugh Shipley, Potomac, Maryland

Linas Antanas Sidrys (With High Honors), Streator, Illinois

Michael Patrick Simon, Kirkwood, Missouri

Christopher Simpson, Bayonne, New Jersey

Kenneth Paul Simpson, Guide Rock, Nebraska

Douglas Raymond Smego, Short Hills, New Jersey

Joseph Martin Sowa, Cranford, New Jersey

Gregory Philip Spohr (With High Honors), Huron, Ohio

Frank Alan Stackhouse (With High Honors), Detroit, Michigan

John Michael Stelma, Parma, Ohio

William Richard Sullivan, Bellevue, Washington

Charles Michael Sulzman (With Honors), Troy, New York

James Stuart Sweitzer (With High Honors), South Bend, Indiana

Mark Charles Swenski, Wilkes-Barre, Pennsylvania

Robert Eugene Szerencse, Jr., South Bend, Indiana

Edward John Szewczyk, Belleville, Illinois

Kenneth Alan Taylor, Severna Park, Maryland

Paul Joseph Thompson, Grosse Pointe, Michigan

Gary Alan Thrash, Speedway, Indiana

Jerome W. Tobin, Miami, Florida Steven Joseph Tommet (With Honors), South Milwaukee, Wisconsin Frank Alex Toth, Chicago, Illinois Stuart Isami Tsubota (With Honors), Honolulu, Hawaii Michael Ralph Ugino (With Highest Honors), Rochester, New York Richard Francis Ungvarsky, United, Pennsylvania George I. Viamontes, Creve Coeur, Missouri Karl Thomas Wagner, Jr., Bryn Mawr, Pennsylvania Vincent Owen Wagner (With Honors), Utica, New York Edward Patrick Watters, De Witt, New York Stephen Thomas Welstead, Rochester, New York David Francis Westenkirchner (With High Honors), Toledo, Ohio Joseph Richard Wetzel, East Aurora, New York Patrick Henry Wyant, Midland, Michigan Ernest Michael Zampelli, Lawrence, Massachusetts Richard Thomas Zatorski (With Honors), Kearny, New Jersey Christopher Joseph Zielinski (With Honors), Flushing, New York

THE COLLEGE OF ENGINEERING

The Degree of Bachelor of Science in Aerospace Engineering on:

Gerald Richard Baker (With Honors), Cuyahoga Falls, Ohio

North Edward Carey, Fort Lauderdale, Florida

John Anthony Conlon, Deer Park, New York

William Joseph Cotter, Philadelphia, Pennsylvania

*John Patrick Donovan, Wayne, New Jersey

Stephen Edward Flanagan, District Heights, Maryland

Robert Allen Friday, Atlantic City, New Jersey Daniel John Gurecki, Meriden, Connecticut

Walter Edward Hanley, Jr. (With High Honors), Providence, Rhode Island

Bernard Francis Hearon (With Honors), Newark, New Jersey

John Thomas Kutney, Jr., Cincinnati, Ohio

Peter Joseph McCabe (With High Honors), Roslyn Heights, New York

Joseph Francis McCarthy, Bethpage, New York

Kenneth Louis Nale, Bridgeport, West Virginia

Henry Anthony Obering, III (With Honors), Birmingham, Alabama

James Michael O'Connell, Cape Elizabeth, Maine

Stephen William Pronchick (With Highest Honors), Paulsboro, New Jersey

Robert Lewis Rulli (With High Honors), Vanderbilt, Pennsylvania Richard James Silcox (With High Honors), Connellsville, Pennsylvania

Walter Joseph Szwarc, Pittsburgh, Pennsylvania Richard Lawrence White (With Honors), Sterling Heights, Michigan

The Degree of Bachelor of Architecture on:

Richard Pershing Anderson, Oak Lawn, Illinois Mark Joseph Anthony, Troy, New York

Daniel Paul Antinozzi, III, Stratford, Connecticut

Louis Edward Barbieri, Metuchen, New Jersey

Thomas John Borawski, Simsbury, Connecticut

*Stephen W. Borg, South Bend, Indiana

William V. Brown (With High Honors), Broomall, Pennsylvania

Gregory Ferris Cahill (With High Honors), Pacific Palisades, California

Michael Owen Casper, Milwaukee, Wisconsin Dennis Michael Cerreta, Sea Girt, New Jersey William Marshall Clemency, Mendham, New Jersey Pasquale Vincent Colella, New York, New York James Edward DeBarbieri, Nutley, New Jersey James Luciano DeSapio, Baptistown, New Jersey Joseph David Devlin, Ramsey, New Jersey James Francis Donahue, Decatur, Georgia Carl William Doozan, Jr., Saginaw, Michigan Christopher Charles Dunn, North Haven, Connecticut John Jay Fox, III, Chicago, Illinois Anthony Joseph Germano, Mishawaka, Indiana Michael Morgan Gick (With Honors), Fowler, Indiana Robert John Illig, Jr. (With Honors), Erie, Pennsylvania Michael J. Kelly, Chicago, Illinois Charles Anthony King, Wheaton, Illinois John Joseph Kuna, Carbondale, Pennsylvania Charles Darrel Liddy (With High Honors), Minneapolis, Minnesota Douglas Martin Madel, Glen Ellyn, Illinois William Duffy Mastin, Jr., Chattanooga, Tennessee John Joseph McQuilkin, Chattanooga, Tennessee David John Minch (With Honors), Cleveland, Ohio John Fahey Moran, Massapequa, New York Christopher Charles Murray, III, Hempstead, New York Frank Dominic Musica, Meadville, Pennsylvania John George Peine, Jr., Davenport, Iowa Mary Ann Proctor, Cleveland, Ohio Hector Miguel Ruiz, Jackson Heights, New York Stewart Wayne Schreckengast, Lafayette, Indiana Arlen Ray Senff, Bremen, Indiana Sherman Wayne Smith, Winona, Minnesota William Studenic, Jr., Norton, Ohio *Jose Velez, Jackson Heights, New York *Lester John Zapor, Weirton, West Virginia

The Degree of Bachelor of Science in Chemical Engineering on:

*Daniel A. Boehnen (With Honors), Mitchell, South Dakota Edward John Burke, III (With Honors), Syracuse, New York Timothy Leigh Chuck, Canajoharie, New York

*Martin S. Cregg, Camillus, New York

Thomas Francis Degnan, Jr. (With High Honors), Wilmington, Delaware

Raymond Aloysius Donovan, Bayonne, New Jersey

William Lawrence Donovan, Jr., Scituate, Massachusetts

Paul Joseph Guercio, Jr. (With Honors), Ellicott City, Maryland

Thomas L. Harrigan, Lombard, Illinois

Thomas Albert Jagielski, Ellicott City, Maryland

Gerald Anthony Krueger (With High Honors), South Bend, Indiana Thomas James LaBuz, Hazleton, Pennsylvania

John F. Lyons (With Honors), Walla Walla, Washington

Peter James Makarewicz (With Highest Honors), Buffalo, New York Richard James Malone, Lynn, Massachusetts

Richard Eugene Marinangeli (With Highest Honors), La Salle, Illinois

Lawrence William McMahon, Middleboro, Massachusetts

John Stephen Meister, Belleville, Illinois Patrick Joseph Moran, Omaha, Nebraska John Edward Morrow (With High Honors), Bloomfield, New Jersey William Edward Parry, Pittsburgh, Pennsylvania John Eugene Planalp (With High Honors), Oshkosh, Wisconsin Robert Eugene Polomski (With Honors), Bayonne, New Jersey John Michael Rusche (With High Honors), La Crosse, Wisconsin

The Degree of Bachelor of Science in Civil Engineering on:

John Philip Barber, Chicago, Illinois *James Richard Benintend, Pittsburgh, Pennsylvania Edward J. Braun, Elkins Park, Pennsylvania Louis Richard Cappelli, Yonkers, New York Vincent Peter Carbone, Pepper Pike, Ohio Eric Cartwright, Ellwood City, Pennsylvania Dennis Richard Clark, North Liberty, Indiana William E. Cleva, Jr. (With Honors), Commack, New York Paul William Collins (With Highest Honors), Fargo, North Dakota Michael John Cornwall, Chicago, Illinois Michael Lloyd Craig, Steger, Illinois Kenneth Samuel Criscio, Toledo, Ohio Michael Allen Dimick, Cedarburg, Wisconsin Thomas Edward Donnelly, Jr., Towson, Maryland Damian Joseph Duda, New Castle, Pennsylvania William Holmes Edwards, Lima, Ohio Peter Bradley Fisher, Silver Spring, Maryland Jerald Leonard Frieling (With Honors), San Bernardino, California David Joseph Fromm, Grosse Pointe Farms, Michigan Donald Francis Geisser, East Providence, Rhode Island Eugene Joseph Gemperline, Jr. (With Highest Honors), Cincinnati, Ohio James Vincent Getchell, Garden City, New York Timothy Paul Gilday (With High Honors), Cincinnati, Ohio Bruce Patrick Graves, East Brunswick, New Jersey *Lloyd Joseph Gronning, Greeley, Colorado William A. G'Sell (With High Honors), Indianapolis, Indiana Gerard Bernard Hasselwander, Montgomery, Alabama Kevin Godfrey Jones, St. Louis, Missouri Paul Anthony Karas, Crete, Illinois John Spalding Kennedy, St. Louis, Missouri Raymond Alan Kern, Woodlynne, New Jersey John Christopher Kissel (With Honors), Crestwood, Missouri Karl Richard Kloster (With Highest Honors), St. Louis, Missouri Richard David Lodewyck, St. Louis, Missouri Timothy Joseph McQuade, Andover, Massachusetts Stephen Richard Miller, Jr. (With High Honors), Syosset, New York John Edward Moneghan, Fremont, Ohio Patrick Francis Mulhern (With Honors), Crofton, Maryland Michael Andrew Myirski (With Honors), Bethlehem, Pennsylvania Steven Arthur Narkiewicz, South Bend, Indiana James Newell (With Honors), Bethel, Connecticut William Joseph Nugent (With High Honors), Manhattan, Illinois Thomas Guiney O'Leary, Andover, Massachusetts *William Pagendarm, Chicago, Illinois Michael John Paulius, Chicago, Illinois *Timothy Mel Pflum, Winnetka, Illinois Victor Frank Rizzuto, Shrewsbury, New Jersey

Robert Augustine Schmidt, Valley Stream, New York Mark Steven Silo (With Honors), Yonkers, New York

*Michael S. Stafford, Rockford, Illinois

Michael John Sydlik (With Highest Honors), West Natrona, Pennsylvania

Michael Anthony Szomjassy, Newtonville, New York

*Michael Raymond Wallace, St. Albans, West Virginia

Edward Robert White (With High Honors), Revere, Massachusetts Michael James Wilbur, Elmhurst, Illinois

The Degree of Bachelor of Science in Electrical Engineering on:

Mario Teodoro Avalos, Pueblo, Colorado Phillip William Barth (With Highest Honors), Louisville, Kentucky Mark S. Bauer, Sheboygan, Wisconsin Ernest John Bergkessel, Broadview Heights, Ohio Thomas Bernard Cahill, Jr. (With Honors), Chicago, Illinois Peter Joseph Chaput (With Honors), Wilmette, Illinois John Joseph Clement (With Highest Honors), Cincinnati, Ohio Michael Coffey, Dover, New Jersey Mark Crowley, White Plains, New York David James Cushing, Kensington, Maryland Richard Joseph Deegan, Jr., Simsbury, Connecticut Thomas John Delaney, Shaftsbury, Vermont Byron Stephen Everhart, Washington, D.C. Joseph Augustine Fitzmyer (With Highest Honors), Blue Bell, Pennsylvania David Michael Geise (With Highest Honors), Sidney, Ohio Thomas Joseph Keefe, Naperville, Illinois John Gerard Keimel (With High Honors), Elmhurst, Illinois *James E. Kelly, Fremont, California David Lawrence McDonnell, Dubuque, Iowa *Holt Murray, Jr., Princeton, New Jersey Kenneth Nicholas Nigon (With Honors), Olney, Maryland Joseph Raymond Peter (With Honors), Omaha, Nebraska Robert Philmore Roberts, Jr. (With Honors), Plainfield, Indiana Thomas Edward Roszak (With High Honors), Milwaukee, Wisconsin Steven Joseph Schaefer, Indianapolis, Indiana Robert Daniel Schultek, Cherry Hill, New Jersey John Charles Shearer, Olympia Fields, Illinois Edward Joseph Tenholder, St. Louis, Missouri *James Daniel Tomcik, Knoxville, Tennessee Edward Richard Ullinger, Jr., Pittsburgh, Pennsylvania *Michael Charles Willett, Delaware, Ohio Curtis Wilson, Jr., South Bend, Indiana Edwin Martin Young (With Honors), Pittsburgh, Pennsylvania

The Degree of Bachelor of Science in Engineering Science on:

David Ross Cochran (With Honors), Dallas, Texas

Michael Bernard Cunningham, Park Forest, Illinois

*John Francis Shanley, III, Rockford, Illinois

Richard Emmet Waugh (With Highest Honors), Columbus, Ohio

The Degree of Bachelor of Science in Mechanical Engineering on: John Paul Abraham (With High Honors), Bellevue, Kentucky Antone S. Araman, Jerusalem, Israel Richard Mario Barale, Vandergrift, Pennsylvania

David John Bertke, Bellevue, Kentucky *Richard Biro, Lakeside, Ohio Todd Walter Carey, Fort Lauderdale, Florida Robert Cirone, North Babylon, New York Timothy Gerard Colburn, Rockville, Maryland Mark Anthony Durka (With High Honors), Wilmington, Delaware Mark Harlan Dwyer, North Bennington, Vermont Dennis Castner Edwards (With Honors), Pittsburgh, Pennsylvania Gerald John Furibondo, Hilton, New York Michael John Furibondo (With Honors), Hilton, New York *Richard Keith Gale, Indianapolis, Indiana Eric Alexander Horne (With Honors), Toronto, Ontario, Canada Francisco William Johnson, Mexico D.F., Mexico Gary Robert Kosinski, South Bend, Indiana Mark Michael Kusner, Mayfield Heights, Ohio Thomas William Leary, Jr., Akron, Ohio Joseph Daniel Lipka, Rocky River, Ohio Donald James Lyszewski, Buffalo, New York John Charles Ostertag, III, Jacksonville, Florida Livio J. Parolin, Elmwood Park, Illinois Joseph M. Portaz, Paterson, New Jersey Jerry Ray Razer, West Frankfort, Illinois Joseph Richa, Panama City, Republic of Panama Thomas Michael Rohrs (With High Honors), Rockville Centre, New York Anthony Wayne Stough, Mishawaka, Indiana

David Leonard Strobel (With Highest Honors), Gladstone, Oregon Gregory Stephen Wahl, Sterling, Illinois

John Gerard Walsh (With High Honors), Baltimore, Maryland

*Timothy James Walsh, Cleveland Heights, Ohio

Thomas Conrad Wehmeyer, Watervliet, New York

Francis Kendall Weigand (With Highest Honors), Baltimore, Maryland

James Leo Wolohan (With Highest Honors), Saginaw, Michigan

The Degree of Bachelor of Science in Metallurgical Engineering on:

Daniel Louis Kuruzar, South Bend, Indiana

James Edward McLaughlin (With Honors), Westmont, New Jersey Michael C. McMannon, Highland Heights, Kentucky

Raymond M. Schlesier, Wantagh, New York

Gary Joseph Seiss, Pittsburgh, Pennsylvania

Louis Ernest Skrabec (With Honors), Pittsburgh, Pennsylvania

THE COLLEGE OF BUSINESS ADMINISTRATION

In the Graduate Division

The Degree of Master of Business Administration on:

Joseph John Almassy, South Bend, Indiana B.B.A., University of Notre Dame, 1970.

Ronald Alvarez, Hollywood, Florida

B.B.A., University of Notre Dame, 1967.

Katsuhiko Amano, Aichi-Ken, Japan B.A., Keio University, 1967.

Charles Robert Arentowicz (With Honors), Dover, New Jersey B.A., Hartwick College, 1970.

* Degree Conferred January, 1973.

Robert Lawrence Averso, Franklin Square, New York

B.S., Norwich University, 1971.

Manuel Eugene Bailey (With Honors), Louisville, Kentucky B.S., University of Notre Dame, 1971.

William Samuel Bartles, Cocoa, Florida B.S., Delaware Valley College, 1969.

Jeffry Sumner Beardsley, Elkhart, Indiana B.A., University of North Carolina, 1971. Gerald Joseph Blouin (With Honors), Torrington, Connecticut A.B., Fairfield University, 1969.

John Fredric Blum, Arlington, Virginia

B.B.A., University of Notre Dame, 1966.

David George Bodkin (With Honors), Pearl River, New York B.A., University of Notre Dame, 1969.

Michael Dennis Bresnahan (With Honors), Chicago, Illinois B.A., University of Notre Dame, 1968.

Gus Condo Browne, II, South Bend, Indiana B.S., Indiana University, 1966.

Patrick Francis Cahill, Grand Rapids, Michigan

B.A., University of Notre Dame, 1968. James Frederick Cavanagh, Evergreen Park, Illinois

B.S., John Carroll University, 1971.

Albert Dominick Celio, Herkimer, New York B.A., Alfred University, 1969.

Ching-Kee William Chan (With Honors), Hong Kong, China B.B.A., University of Portland, 1971

Santhanam Chandra-Shekar (With Honors), Munich, West Germany B.A., St. Xavier's College, 1966.

Peter Francis Charette, Jr., Loudonville, New York B.S., Fairfield University, 1969.

William Vincent Clifford, Jr., Gary, Indiana A.B., University of Notre Dame, 1968

*Gregory Thomas Connelly, Cassopolis, Michigan A.B., Albion College, 1970

Randall Jay Mark Crow, Marshall, Minnesota

B.S., Creighton University, 1970; M.S., Creighton University, 1971.

Lewis George Diera, Jr., Amherst, New York

B.S., Christian Brothers College, 1970.

John Oscar Erwin, Jr. (With High Honors), New Philadelphia, Ohio B.A., Walsh College, 1971.

Neal Dennis Fagan, South Bend, Indiana B.A., University of Notre Dame, 1968.

Malcolm Lee Florea (With Honors), Kansas City, Missouri B.I.E., General Motors Institute, 1973.

John Francis Gaski, Crown Point, Indiana

B.B.A., University of Notre Dame, 1971.

Timothy Michael Geoghegan, West Islip, New York B.A., Fairfield University, 1971

Vincent Lawrence George, Elba, New York

B.B.A., St. Bonaventure University, 1967.

Michael Joseph Gormley, Pittsburgh, Pennsylvania B.A., Wheeling College, 1967.

Gregory Michael Green (With Honors), Elkhart, Indiana B.B.A., Western Michigan University, 1971.

William Francis Hagerty, Boulder, Colorado

B.B.A., College of Santa Fe, 1969.

William Joseph Hake, Mishawaka, Indiana

A.B., St. Louis University, 1968; M.A., University of Notre Dame, 1971.

Philip Stephen Hegedus, South Bend, Indiana

B.S., St. Joseph's College, 1971. Henri Paul Heroux (With Honors), West Lafayette, Indiana

B.S., Purdue University, 1971

Duane Lewis Hile (With High Honors), South Bend, Indiana A.B., Wabash College, 1967.

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John George Hoffman, III, Erie, Pennsylvania B.S., University of Notre Dame, 1971.

Benjamin Everet Hopper, Salisbury, North Carolina A.B., Lenoir Rhyne College, 1971.

Kenneth Robert Horvath, South Bend, Indiana

B.S., Purdue University, 1969.

William Anthony Imparato (With High Honors), Westfield, New Jersey

B.S., Xavier University, 1969.

Thomas Andrew Jindra, Lyndhurst, Ohio B.S., University of Detroit, 1971.

Harold Vincent Johnson, South Boston, Massachusetts B.S., Boston College, 1970.

William Edward Jones, Gary, Indiana

B.A., University of Notre Dame, 1968; M.A., University of Notre Dame, 1971. James David Kearney, South Bend, Indiana

B.S., Indiana University, 1971

Gregory William Kessel, St. Paul, Minnesota B.S.B.A., University of Denver, 1971.

Thomas Alan Kragh, Logansport, Indiana B.S., Indiana State University, 1969.

Winston Clement Latham, Aruba, Netherlands Antilles B.S., University of Notre Dame, 1970.

John Francis Leedom, Blue Bell, Pennsylvania B.A., Temple University, 1969.

Lawrence Edmund Lisack (With Honors), Chicago, Illinois B.A., St. Mary's College, 1970.

Reinaldo Antonio Lopez, Barquisimeto, Venezuela

Bachelor's, Universidad Central de Venezuela, 1969.

Stephen Allan Luedecker, Chatham, New Jersey

B.S., Valparaiso University, 1969

Richard Bruce Mason, South Bend, Indiana B.S., University of Notre Dame, 1971.

Patrick Dennis McAdams, Mukwonago, Wisconsin B.S., University of Notre Dame, 1971.

Joseph John McDonough, Evergreen Park, Illinois A.B., University of Notre Dame, 1969.

Brian John McSweeney, Arlington, Virginia

B.A., American University, 1971.

Roberto Gonzalez de Mendoza, Miami Beach, Florida B.B.A., University of Notre Dame, 1969.

Richard G. Meridith (With Honors), Overland Park, Kansas B.S.B.A., Kansas State College, 1971.

Bruce Thomas Miketinac (With High Honors), Chicago, Illinois B.S., St. Norbert College, 1963

Gary Lee Moyer, Elkhart, Indiana B.S., Pennsylvania State University, 1970.

Peter Gordon Munro (With High Honors), Montreal, Canada

B.A., Loyola of Montreal, 1969.

Frederick Martin O'Brien, Jr. (With Honors), Somerville, Massachusetts

B.S., Boston College, 1968.

Robert William O'Connor, Jr., Manchester, Maine B.A., College of the Holy Cross, 1971.

James Walter O'Sullivan, Carpenders Park, England R.I.C., Polytechnic of Central London, 1968.

Mark Donald Pajakowski (With Honors), South Bend, Indiana B.B.A., University of Notre Dame, 1971.

Charles Joseph Patterson, Jr., Framingham, Massachusetts B.S., University of Notre Dame, 1970.

*Richard Thomas Pflaum, Dayton, Ohio

B.A., John Carroll University, 1968.

John Carl Rapa (With High Honors), Jeannette, Pennsylvania B.A., St. Vincent College, 1971.

Daniel Nathaniel Reelitz (With Honors), Greenville, Illinois B.S., Greenville College, 1967.

Philip Wendell Rice (With High Honors), Huntington, West Virginia

B.B.A., University of Notre Dame, 1971.

Marion David Sandlin, Oak Ridge, Tennessee B.S., University of Chattanooga, 1963.

Gene Norman Schraeder, Jr., Pleasantville, New Jersey B.B.A., University of Notre Dame, 1968.

Delbert Dean Seehusen (With Honors), Greeley, Colorado B.S., University of Colorado, 1971.

Michael James Shire (With Honors), Levittown, Pennsylvania B.S., La Salle College, 1969.

Leslie Sorg (With Honors), Buenos Aires, Argentina Ingeniero Civil, Universidad de Buenos Aires, 1968.

Steven Joseph Spain, Concord, New Hampshire

B.A., University of New Hampshire, 1970; M.A., University of New Hampshire, 1971.

Harold Mead Stratton, II, Milwaukee, Wisconsin B.S., St. Lawrence University, 1971.

Richard Dow Swadley, Downingtown, Pennsylvania A.B., Grove City College, 1971.

Frederick Paul Tamke, South Bend, Indiana B.S., Indiana University, 1971.

Richard George Tanguay, New Britain, Connecticut B.A., Marquette University, 1970.

Timothy Moore Taylor (With High Honors), Cypress, California B.S., University of Notre Dame, 1962.

James Clark Vonachen, Peoria, Illinois

B.S., St. Joseph's College, 1970.

James Dennis Waldron, Chicago, Illinois B.B.A., University of Notre Dame, 1971.

Thomas Aloysius Walsh, Jr. (With Honors), Bloomfield, New Jersey B.B.A., University of Notre Dame, 1969.

William Michael Weldon, East Norwalk, Connecticut A.B., Stonehill College, 1967.

Charles Pearman Welter, South Bend, Indiana B.S., Indiana University, 1971.

George McDonald White, Anderson, Indiana

B.A., University of Notre Dame, 1971.

In the Undergraduate Division

The Degree of Bachelor of Business Administration on:

Nancy Marilyn Albers, Indianapolis, Indiana

John Richard Aldrich, Geneseo, New York

Dewitt William Allen (With Honors), Canton, Ohio

Paul Henri Amiel (With High Honors), Bogota, Colombia

Joseph Edward Anderson, Jr. Columbus, Ohio

Alfredo Andrade, St. Louis, Missouri

Thomas McCarty Andres (With Honors), Napa, California

Richard John Anen, Aurora, Illinois

David Burton Apker (With Honors), Phoenix, Arizona

Mary Lou Baker, Hudson, Ohio

Stephen Robert Balsam, Rochester, New York

Doreen Lynn Barany, South Bend, Indiana

Richard Alexander Bard, Palos Verdes Peninsula, California

Frank L. Basanese, Dover, New Jersey

Thomas Alan Bassett, Clarendon Hills, Illinois

Eugene John Bastedo (With Highest Honors), Smithtown, New York William Francis Bauer (With Honors), St. Louis, Missouri

Robert Joseph Behr, Richfield, Minnesota

Robin David Beran, Odin, Kansas

Raymond David Bergonia (With Highest Honors), Spring Valley, Illinois

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Thomas Louis Bernardi, Toluca, Illinois Stephen Vincent Biagi, Shelbyville, Kentucky *James A. Biggins, Jr., Sharpsville, Pennsylvania Scott Allen Bitters, Mt. Clemens, Michigan J. Drew Black, Guelph, Ontario, Canada Thomas Richard Bonadies, South Bend, Indiana Michael Robert Bonk, South St. Paul, Minnesota Paul Nicholas Bontempo, Florham Park, New Jersey Joseph Borbely, Akron, Ohio Ronald Brian Bosack, Chicago, Illinois Robert Stephen Bouffard, Rochester, Minnesota Paul Joseph Breen (With High Honors), Columbus, Ohio David Hugh Brenner (With High Honors), Arnolds Park, Iowa George Fleming Moore Brown, Falls Church, Virginia Christopher John Browne, Wadena, Minnesota *Barbara Ann Bruck, Arlington Heights, Illinois Mark S. Bucek, South Holland, Illinois Michael Paul Burns, Montpelier, Indiana Robert Irwin Burns, Jr., Columbus, Nebraska Charles Michael Busick, Wheeling, West Virginia Joseph Ignatius Butler, Santa Fe, New Mexico Luis José Cabral Arzeno, Santo Domingo, Dominican Republic Charles John Capples, San Diego, California William Collins Carpenter, Louisville, Kentucky Daniel Joseph Carroll, Staten Island, New York Kevin John Casey, Valparaiso, Indiana Christopher John Cathcart, Guelph, Ontario, Canada Earl Christopher Charles (With High Honors), Newtown, Connecticut Frank Lawrence Chartier (With High Honors), Detroit, Michigan Reginald Matthew Cheong-Leen, Hong Kong, China Harrison Paul Chung (With Honors), Honolulu, Hawaii Martin James Clements (With Honors), Atchison, Kansas Dennis Edward Clifford, Broomfield, Colorado Phyllis Jean Collelo, Youngstown, Ohio Stephen P. Connelly, Fayetteville, New York Edward Thomas Connor, III (With Honors), Trenton, New Jersey Frank W. Corrigan, Holden, Massachusetts Gary Michael Cotter, Chicago, Illinois Joseph Patrick Cowin, Waterloo, Iowa Margueritte Crane, Fort Lauderdale, Florida David Joseph Criscuolo, Johnston, Rhode Island Sheila Patricia Culligan, Glen Rock, New Jersey Richard Joseph Cunha, Jr., Scituate, Massachusetts Steven Paul Cunningham, Freeport, New York Francis Regis Daily, Jr., Greeley, Colorado Robert Francis Decker, Endicott, New York Stephen Wayne Deeb, St. Petersburg, Florida Joseph Paul DePasquale, Rochester, New York Mark Stephen Derringer, Williamsville, New York Michael Kevin Devlin, Philadelphia, Pennsylvania Denise Theresa Dhaene, South Bend, Indiana Ernest Albert DiBenedetto, Oak Brook, Illinois William Earl Donelan (With Honors), Springfield, Illinois Thomas Christopher Dorn (With High Honors), Middleton, Wisconsin

David Thomas Drew, Vestal, New York William Francis Duffy, Munich, Germany Michael Joseph Dunlay (With Honors), Parsons, Kansas David James Dykes (With Honors), Harper Woods, Michigan Richard John Eich, Little Falls, Minnesota Gregory Thomas Einboden, Columbus, Ohio James Joseph Evans, Selden, New York Thomas Christopher Ewing (With High Honors), Aurora, Illinois Peter Joseph Farbotko, Chicago, Illinois Richard Whiting Ferguson, Lathrup Village, Michigan Louis Campi Ferrello, Monongahela, Pennsylvania Edward Bert Fiber, Fremont, Ohio Richard Alan Fisher, Harrisburg, Pennsylvania Jerry Dean Fitzgerald (With Highest Honors), Idaho Springs, Colorado Thomas Carter Fitzpatrick, Roanoke, Virginia Kevin Joseph Flanigan, Oberlin, Ohio George Michael Flores, Miami Beach, Florida Alfred J. Franco, Brooklyn, New York Douglas Michael Free, Penn Hills, Pennsylvania Virginia Ann Gacki, White Plains, New York Michael Fredric Gaeta, Jr., Milltown, New Jersey Kevin J. Gallagher, Pittsburgh, Pennsylvania Daniel Leo Galvin, Munster, Indiana Edward O'Banion Garrett, Woodstock, Illinois George Edward Gasper (With Honors), Dallas, Texas Larry Robert Gillespie, Annandale, Virginia Virginia Mae Gleason, Glen Ellyn, Illinois Kevin Joseph Glenn, Troy, New York Thomas Arthur Goeller, Amawalk, New York Andrew McLean Gore, Palatine, Illinois Anthony Daniel Greco, Amsterdam, New York John Patrick Greeley (With Honors), Houston, Texas William Alan Green, Roseville, Minnesota Patrick Eldon Greenwood, Farley, Iowa Donald Guy Greiwe, Tampa, Florida John Charles Griffin (With Honors), Chicago, Illinois Earl Everett Hackley, Jr., South Bend, Indiana Mark Richard Haering (With High Honors), Indianapolis, Indiana Joseph Marion Haggar, III, Dallas, Texas Carl Louis Haldy (With Honors), Three Rivers, Michigan Patrick Kevin Halton, Port Washington, New York Louis John Hammond (With Honors), Kenosha, Wisconsin Thomas Michael Hanlon, South Bend, Indiana Michael Patrick Hannigan, Crete, Illinois Michael Louis Hansen, Hales Corners, Wisconsin Michael William Hansen (With Honors), Joliet, Illinois John Joseph Harig, Chicago, Illinois Charles Francis Harney, Auburn, Massachusetts James Francis Harrington, Logansport, Indiana Daniel T. Hart, Elmhurst, Illinois Lynn Francis Hebel, Twin Lakes, Minnesota Donald Thomas Heroman (With Honors), Baton Rouge, Louisiana Kevin Thomas Hickey (With High Honors), Wellesley Hills, Massachusetts William D. Hietanen, Buffalo, New York Douglas Arthur Higgins, Fort Wayne, Indiana Leonard George Hillar, Valdez, Alaska

Walker Lee Holloway, III, Merced, California

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Joseph Michael Holzmer, Nashville, Tennessee

Kevin Martin Hope, Hamden, Connecticut

Marianne Elizabeth Horak (With Highest Honors), Sumner, Maryland

Frank Robert Huisking, Greenwich, Connecticut

Geoffrey Paul Hunt, Rose, New York

James Halley Hunt, Jr., Pierre, South Dakota

Peter John Imbrogno, Cicero, Illinois

Michael Martin Janko (With High Honors), Peru, Illinois

Donald Harry Jaspers, Cincinnati, Ohio

Stephen John Jebbia (With Honors), Wheeling, West Virginia

Mark Edward Jessell, Silver Spring, Maryland

Robert Henry Johnson, Jr., Lathrup Village, Michigan

Michael E. Joyce, Youngstown, Ohio

Dale William Kaufman, Jr. (With High Honors), Faribault, Minnesota

Robert J. Kearney, Jr., Yonkers, New York

James Tracey Keenan, III, Oceanside, California

David Paul Kekich (With Honors), Pittsburgh, Pennsylvania

John Clarke Keller (With Honors), Harrodsburg, Kentucky

Thomas John Kelly, Jr., Douglaston, New York

Jonathan Patrick Kezele, Gallup, New Mexico

David Robert Klunk, Littlestown, Pennsylvania

Conrad John Kogovsek, III (With High Honors), Pittsburgh, Pennsylvania

Katie Anne Kolar, St. Louis, Missouri

Michael James Koppenhafer, Fairborn, Ohio

Eugene Albert Krathaus, West Seneca, New York

Robert Thomas Krier, Brookfield, Illinois

*James William Kunzler, LaCrosse, Indiana

Robert Patrick LaFave, Birmingham, Michigan

Michael Lewis LaFrance, Muskegon, Michigan

Robert Andrew Lash, Chicago, Illinois

Paul Albert Lauck, West Pittston, Pennsylvania

Thomas Joseph Laughlin, Huntington, Indiana

Deborah Ellen Lavin (With High Honors), Creve Coeur, Missouri

Andrew Mark Lawrence, Saegertown, Pennsylvania Richard Warren Lechler, East Northport, New York

Joseph Manning Lee (With High Honors), Kensington, Maryland

William Barry Leeds, West Hartford, Connecticut

Robert Donald Lindgren, Jr., Indianapolis, Indiana

Kirk L. Lochmandy, Elkhart, Indiana

Elizabeth Jane Lombardi, Columbus, Ohio

Clifford William Losh (With Highest Honors), Washington, D.C. *Jerry Bert Love, South Bend, Indiana

John Walsh Luechtefeld (With Honors), St. Louis, Missouri

Richard Macchia (With Highest Honors), Cherry Hill, New Jersey

Michael Raymond MacDonald (With Honors), Flint, Michigan

Terrence Patrick Madden, Dallas, Texas

John Joseph Mahoney, III, Shelby, North Carolina

*Jane Clare Malone, South Bend, Indiana

Richard Alan Maples, Huntington, Indiana

James Charles Marcuccilli, Marion, Indiana

Michael Riley Marget, Centerville, Iowa

William Patrick Martin, Merrillville, Indiana John Gerard Maus, Fort Lauderdale, Florida

Robert Stephen May, Marysville, California

Paul Daniel Mayer, Wauwatosa, Wisconsin John Joseph McCarty, Jr., Ventnor, New Jersey Michael Kerry McConville, Pittsburgh, Pennsylvania Michael Joseph McCurdy, Midland, Texas Kevin Patrick McDermott, Grand Rapids, Michigan David Thomas McDonald, Trenton, New Jersey James R. McDonald, Baldwin, New York Robert James McDonald (With Honors), Akron, Ohio Richard Peter McDonnell, Ottawa, Illinois John Patrick McEleney (With Honors), Clinton, Iowa William Francis McEvoy (With Honors), Dallas, Texas William Francis McFarland, LeRoy, New York Patrick Charles McGinley, Monongahela, Pennsylvania Patrick J. McGraw, Fort Collins, Colorado John Francis McGroary, III, West Haven, Connecticut Stephen James McLaughlin, Weymouth, Massachusetts Patricia Ann McNamara, Chicago, Illinois Alice Grace Meagher, Louisville, Kentucky Michael Joseph Meiners, Carmel, Indiana Mark James Mershon, Somerville, New Jersey Mary Elizabeth Metzler, Shawnee Mission, Kansas Robert Giacomo Michelotti, Jr., Billings, Montana Richard Jay Mole, Grafton, Ohio John Paul Molony, Jr., Millville, Massachusetts Kelly Michael Morgan (With High Honors), Columbus, Ohio Daniel Anthony Mulligan (With Honors), Highland Park, New Jersey Richard John Mullin, Hicksville, New York Patrick Thomas Mulva (With Highest Honors), De Pere, Wisconsin Gary William Murphy, Lexington, Massachusetts Guy J. Murtha, Ossining, New York Glorita Musilek, Birmingham, Michigan Michael Don Mustard, Cincinnati, Ohio Robert Daniel Nabholz, Jr., Conway, Arkansas Ronald Bernard Nalepinski, South Bend, Indiana George William Nelson, Jr., Atlantic City, New Jersey John H. Niehaus, Cincinnati, Ohio Michael Anthony Nolan, Defiance, Ohio *Lineene Louise Norris, Cleveland, Ohio David Michael Nye, South Bend, Indiana David Ross O'Brien, Absecon, New Jersey Kevin M. O'Brien, West Seneca, New York Michael Patrick O'Brien, Canton, Ohio Michael John Obuhanich, Alfred, New York Dennis Lee Obyc (With Highest Honors), Wheeling, West Virginia Mark Andrew Ochsenbein, Columbus, Ohio Stephen Joseph O'Connor (With High Honors), Silver Spring, Maryland Maureen O'Grady, Pittsburgh, Pennsylvania Francis Patrick O'Hara (With High Honors), Sandusky, Ohio Denis John O'Leary, Bellmore, New York Clement Robert O'Malley, Burlington, Massachusetts Thomas James Opiel, Plains, Pennsylvania James Vincent Ottaviano, Jr., Pottstown, Pennsylvania Charles Edgar Overturf, Long Beach, California Paul Joseph Palinski, Rochester, New York Lee Francis Pallardy, III (With Honors), Tampa, Florida Gregory Michael Pappariella, Hershey, Pennsylvania

Randall Richard Patchak, Flossmoor, Illinois William John Patterson, Williston Park, New York Jerome J. Pecoraro, East Haven, Connecticut Nicholas Robert Peluse, Longmont, Colorado John M. Peterson (With Highest Honors), Palatine, Illinois Stephen Gerard Petrucci, Kalamazoo, Michigan Timothy Ryan Phelan, Monroe, Michigan John Gregory Phillips, Jr., Mission Hills, Kansas Robert Ernest Picciano, Jr., Endicott, New York Manuel Arturo Pinto, Madrid, Spain Charles Francis Ploszek, III, Bedford Park, Illinois Anthony George Polcari (With Honors), Union City, New Jersey Raymond John Popeck, Washington, Pennsylvania Joseph J. Prochaska, Jr., Westchester, Illinois Edwin Albert Ptak (With Honors), Cicero, Illinois William George Quigley, Jr., Peoria, Illinois Francis Paul Regan, Scarborough, Ontario, Canada James Richard Reinert, Glendale, Wisconsin David Louis Reuter (With Honors), Greenfield, Indiana Martin Leonardo Ricoy, Mexico D.F., Mexico George Anthony Riley, New Orleans, Louisiana Juan Ernesto Rivera, III, Guaynabo, Puerto Rico *Edward James Roche, Jr. (With High Honors), Oak Lawn, Illinois Luis Roberto Rodriguez, Rio Piedras, Puerto Rico Joseph Harrison Roe, Columbia City, Indiana Robert Walter Roemer, South Holland, Illinois Gerald Robert Roethal, Palos Heights, Illinois James Marvin Roller (With Honors), Fairview Park, Ohio Gary Lee Rufo, Canton, Ohio Richard Stephen Rusnak, Shrewsbury, New Jersey Mary Jo Russell, Corning, New York Richard Edward Ryan, Wilmette, Illinois Robert Emmett Ryan, Jr., Columbus, Ohio John Michael Sarikas, Decatur, Illinois William Dennis Sauerland, Chicago, Illinois Daniel Paul Schiavone, Youngstown, Ohio Kenneth G. Schlezes, Rochelle, Illinois Daniel Joseph Schultz, Jr., Cortland, Ohio Michael James Schumaker (With Honors), Milwaukee, Wisconsin John Stephen Seidl, South Bend, Indiana James A. Shanahan (With Honors), Rushville, Indiana William Joseph Shannon, Cincinnati, Ohio John Joseph Sherk, Dearborn Heights, Michigan James Dennis Shula, Painesville, Ohio Martin Anthony Siemion, Valparaiso, Indiana Gary Louis Singer, Birmingham, Michigan Carlos Ramon Smith, Panama City, Republic of Panama Dennis John Smith, Manteno, Illinois Terence Lawrence Smith, Orland Park, Illinois John C. Sortino (With High Honors), Chicago, Illinois Thomas Joseph Spahn, Westchester, Illinois Randall John Stasik, Pittsburgh, Pennsylvania Patrick William Steenberge, Erie, Pennsylvania Robert Joseph Steinborn, Colorado Springs, Colorado Susan Jean Sterner, Chicago, Illinois Bruce Edward Stimson, Grandview, Washington Robert Walter Stockhoff, Lakewood, New Jersey

Richard Walter Stone, II (With Honors), Geneva, Switzerland Carl Coleman Straub, Jr., Boise, Idaho Stephen John Strug, Stoughton, Massachusetts Paul M. Sullivan, Pepperell, Massachusetts William Francis Sullivan (With Honors), Greenfield, Massachusetts Erik Joseph Swanson, Detroit, Michigan Robert Satoru Takazawa, Jr. (With Honors), Elgin, Illinois James E. Talarico, Fort Wayne, Indiana Dennis F. Tallman, Merchantville, New Jersey Herbert H. Tamer, II, Middlesboro, Kentucky James Kenneth Tamke, South Bend, Indiana Joseph John Tapajna (With Honors), Gary, Indiana Daniel Edward Thornton, Waterloo, Iowa James C. Tomshack, Jackson, Michigan Michael Francis Trainor, Herkimer, New York William Charles Trevethan, Lakewood, Colorado Gary Louis Troy (With High Honors), Milwaukee, Wisconsin Michael Anthony Trulley, Crown Point, Indiana Cornelius John Twomey, South Boston, Massachusetts Stephen Michael Underhill, Indianapolis, Indiana Bruce Andrew Urban, Fairfax, Virginia Richard Alan VanBerkel, Opa Locka, Florida Kenneth Thomas Villano, Granger, Indiana Charles Paul Voelker, Pittsburgh, Pennsylvania John D. Voll, South Bend, Indiana Margaret Ellen Vonder Schmidt (With Honors), St. Louis, Missouri Timothy Michael Vrabel, Rockaway, New Jersey *Mark Leo Vuturo, Miami Shores, Florida James Francis Wald (With Honors), Seattle, Washington Stephen Charles Waligorski, West Allis, Wisconsin John Francis Walsh, III, Birmingham, Michigan Michael Patrick Walsh, Pittsburgh, Pennsylvania Vincent Arthur Walsh, Cranford, New Jersey Robert Michael Ward, Chicago, Illinois Patrick Jude Wegeng, Camargo, Illinois *Steven Joseph Wengronowitz, Waseca, Minnesota Craig Alan Wernig, Frontenac, Missouri Richard James Westerheide, Birmingham, Michigan John M. Westhoven, Boonton, New Jersey Mark Dean Wilcox (With High Honors), Glenview, Illinois John Charles Williams, Sioux City, Iowa Joseph Bruce Williams, Huntington, New York Richard Charles Wilson (With High Honors), Pipestone, Minnesota Richard Winkler (With High Honors), Pittsburgh, Pennsylvania Robert Michael Wohleber, Upper St. Clair, Pennsylvania Robert Nicholas Wolf, Evanston, Illinois Thomas Joseph Wolf, Harrisburg, Illinois David William Woods, Westfield, New Jersey William Joseph Workman, West Hyattsville, Maryland John Gerard Young, Jr. (With Honors), Ballwin, Missouri Robert Thomas Young, Summit, New Jersey James Louis Zagata, Sayreville, New Jersey Michael J. Zemlyak, South Bend, Indiana *Robert Francis Ziegelbauer (With Highest Honors), Manitowoc, Wisconsin Denny Lee Zimmerman, Wichita, Kansas

Joseph Alan Zygmunt, Western Springs, Illinois

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In the College of Arts and Letters and the College of Science, the following were elected to membership in the honorary academic society of Phi Beta Kappa:

> John Maron Abowd (Economics) Dennis James Anastasoff (Modern Languages) Richard Arthur Barrett (Mathematics) Michael Thomas Brady (Preprofessional) Albert John Brenner (General Program) Michael Leo Brines (Physics) Michael Edmund Brown (Mathematics) Denis Patrick Burke (Government) William Joseph Burns (Mathematics) John Hayward Burkley (General Program) Robert Emmett Byrne, III (Preprofessional). Deltscho Stefan Deltscheff-Baker (Economics) Robert John Dempsey (Preprofessional) Daniel Dzurisin (Physics) William John Elliott (Chemistry) James Anthony Fanto (English) William Thomas Fayen (Preprofessional) Donald William Ferris, Jr. (Government) Patrick Michael Finegan (Chemistry) Michael Anthony Forte (Biology) John Christopher Foskett (Government) Alfred John Giuffrida (Government) Paul Richard Gosselin (English) John Michael Hession (English) Donald Edward Hricik (Biology) Lawrence Andrew Johnston (Government) James Albert Kaduk (Chemistry) John Christopher Keeney, Jr. (Government) Michael Joseph Kelleher (Chemistry) Timothy Patrick Kelly (Government) Katherine Anne Kersten (General Program) Daniel Charles Kogovsek (Sociology) David Olin Kreuter (Mathematics) James Thomas LaBelle (Economics) Michael Edward Lally (Preprofessional) John Bernard Lampe (Biology) Stephen Jeffrey Lazar (English) Frederick Vincent Lochbihler (Government) David Peter Manfredi (English) Mark Matthew Moes (General Program) Eugene John Molinelli (Physics) Thomas Moraczewski (Physics) John Charles Moskop (General Program) Robert Dennis Murphy (Preprofessional) Brian Joseph Neary (Sociology) George Daniel O'Donnell (English) Mark Louis Orlandini (Chemistry) Francis William Price, Jr. (Preprofessional) Gregory Stephen Pudhorodsky (Preprofessional) Jack Allyn Richeson (History) Michael Thomas Riddell (English) Wallace Anthony Riley, Jr. (Preprofessional) Neil Justin Rosini (English) Stephen Edward Roth (Mathematics)

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Thomas John Schlageter (Government) Alan Edward Schreck (English) Theodore Joseph Schuerman (Preprofessional) Joseph Michael Sedlack (Government) Daniel J. Shank (Modern Language) Ernest John Szarwark (History) Michael Ralph Ugino (Preprofessional)

In the College of Arts and Letters and the College of Science, the following were elected to membership in the honorary premedical society of Alpha Epsilon Delta:

> James William Birchfield (Preprofessional) Michael Thomas Brady (Preprofessional) Robert Emmett Byrne III (Preprofessional) Charles Anthony Capasso (Preprofessional) Joseph John Casey (Preprofessional) Andrew J. Cheper (Preprofessional) Sarkis John Chobanian (Preprofessional) Robert Thomas Clark (Preprofessional) Gerald Paul Clarke (Preprofessional) Robert John Dempsey (Preprofessional) Richard Francis Dietrick (Preprofessional) William Thomas Fayen (Preprofessional) Donald Robert Fischer (Preprofessional) David Charles Geibel (Preprofessional) Gregory Francis Grinstead (Preprofessional) Robert David Habig (Preprofessional) Harry William Haverkos (Preprofessional) Bernard Francis Hearon (Engineering) Donald Edward Hricik (Biology) Martin Edward Klabacha (Preprofessional) Michael Edward Lally (Preprofessional) David Paul Levy (Preprofessional) Richard Joseph Lis (Preprofessional) Joseph Andrew Lukaska (Preprofessional) Frank Anthony Masino (Preprofessional) Raymond Fredrick Mohrman, Jr. (Preprofessional) Thomas Harry Moraczewski (Physics) Edwin Vincent Motto (Preprofessional) Robert Dennis Murphy (Preprofessional) Thomas Joseph Pilla (Preprofessional) Francis William Price, Jr. (Preprofessional) Charles Lawrence Pucevich (Preprofessional) Gregory Stephen Pudhorodsky (Preprofessional) Wallace Anthony Riley, Jr. (Preprofessional). John Coleman Ring (Preprofessional) Stephen Robert Schacht (Preprofessional) Tames Andrew Schneid (Preprofessional) Theodore Joseph Schuerman (Preprofessional) Donald Francis Shea (Preprofessional) Charles Anthony Shioleno (Biology) Linas Antanas Sidrys (Preprofessional) John Michael Stelma (Preprofessional) Edward John Szewczyk (Preprofessional) Marc Andrew Thomas (Preprofessional) Timothy Jerome Tyrell (Preprofessional) Michael Ralph Ugino (Preprofessional)

David Francis Westenkirchner (Biology) Christopher Joseph Zielinski (Preprofessional)

In the College of Arts and Letters, the following were elected to the membership in the National Honorary Society of Sociology of Epsilon Chapter of Alpha Kappa Delta:

> David Vernon Bent Vincent Louis Bernardin Peter John Brown Patrick Dennis Coen Michael Dean Givler John Michael Hession Daniel Charles Kogovsek Brian Joseph Neary Bradley James Sleeper Patrick F. Tyrrell Joseph Dennis Zulli

In the College of Arts and Letters and the College of Science, the following were elected to membership in the honorary research society of Sigma Xi:

Graduate Students:

Walter Elliott Goldstein (Chemical Engineering) Hitoshi Igarashi (Metallurgical Engineering) Sister Arlene Judith Lennox, SSJ (Physics) Samuel G. McDonald, III (Metallurgical Engineering) Robert Joseph Young (Mechanical Engineering)

Undergraduate Students:

Michael Leo Brines (Physics)

Eugene John Molinelli (Physics)

James Stuart Sweitzer (Physics)

In the College of Engineering, the following were elected to membership in the honorary academic society of Tau Beta Pi:

> William V. Brown (Architecture) Gregory Ferris Cahill (Architecture) John Joseph Clement (Electrical) Paul William Collins (Civil) Thomas Francis Degnan, Jr. (Chemical) Dennis Castner Edwards (Mechanical) Michael John Furibondo (Mechanical) Joseph Augustine Fitzmyer (Electrical) David Michael Geise (Electrical) Eugene Joseph Gemperline, Jr. (Civil) Michael Morgan Gick (Architecture) Timothy Paul Gilday (Civil) William A. G'Sell (Civil) Bernard Francis Hearon (Aerospace) Gerald Anthony Krueger (Chemical) Peter James Makarewicz (Chemical) John Edward Morrow (Chemical) Robert Philmore Roberts, Jr. (Electrical) John Michael Rusche (Chemical) Richard Emmet Waugh (Engineering Science) Francis Kendall Weigand (Mechanical) James Leo Wolohan (Mechanical) Edwin Martin Young (Electrical)

In the College of Engineering, the following were elected to membership in the honorary academic society of their major field of study:

Alpha Sigma Mu (Metallurgical Engineering)

James Edward McLaughlin Raymond M. Schlesier Louis Ernest Skrabec

Eta Kappa Nu (Electrical Engineering)

Phillip William Barth Thomas Bernard Cahill, Jr. Peter Joseph Chaput John Joseph Clement Joseph Augustine Fitzmyer David Michael Geise Robert Philmore Roberts, Jr. Thomas Edward Roszak Edwin Martin Young

Pi Tau Sigma (Mechanical Engineering)

John Paul Abraham Timothy Gerard Colburn Mark Anthony Durka Dennis Castner Edwards Michael John Furibondo Eric Alexander Horne Francisco William Johnson John Charles Ostertag, III Thomas Michael Rohrs

National Science Foundation Graduate Fellowship (Level I):

Phillip William Barth (Electrical Engineering) Peter James Makarewicz (Chemical Engineering) Richard Eugene Marinangeli (Chemical Engineering) Richard Emmet Waugh (Engineering Science) Francis Kendall Weigand (Mechanical Engineering)

In the College of Business Administration the following were elected to membership in the honorary academic society of Beta Alpha Psi:

> Dewitt William Allen (Accounting) David Burton Apker (Accounting) Eugene John Bastedo (Accounting) Robin David Beran (Accounting) Raymond David Bergonia (Accounting) Scott Allen Bitters (Accounting) Paul Joseph Breen (Accounting) Earl Christopher Charles (Accounting) Frank Lawrence Charles (Accounting) Edward Thomas Connor, III (Accounting) Joseph Paul DePasquale (Accounting) Michael Joseph Dunlay (Accounting) Thomas Christopher Ewing (Accounting) Jerry Dean Fitzgerald (Accounting)

John Patrick Greeley (Accounting) Louis John Hammond (Accounting) Michael Louis Hansen (Accounting) Charles Francis Harney (Accounting) Lynn Francis Hebel (Accounting) Leonard George Hiller (Accounting) Michael Martin Janko (Accounting) David Paul Kekich (Accounting) James William Kunzler (Accounting) Robert Patrick LaFave (Accounting) Paul Albert Lauck (Accounting) Clifford William Losh (Accounting) Jerry Bert Love (Accounting) Richard Macchia (Accounting) Michael Raymond MacDonald (Accounting) Richard Alan Maples (Accounting) Michael Riley Marget (Accounting) Robert James McDonald (Accounting) Kelly Michael Morgan (Accounting) Dennis Lee Obyc (Accounting) Steven Joseph O'Connor (Accounting) Francis Patrick O'Hara (Accounting) Thomas James Opiel (Accounting) Jerome J. Pecoraro (Accounting) John M. Peterson (Accounting) Anthony George Polcari (Accounting) Edward Albert Ptak (Accounting) Edward James Roche, Jr. (Accounting) James Marvin Roller (Accounting) John C. Sortino (Accounting) Bruce Edward Stimson (Accounting) Joseph John Tapajna (Accounting) Charles Paul Voelker (Accounting) Margaret Ellen Vonder Schmidt (Accounting) John Francis Walsh (Accounting) Craig Alan Wernig (Accounting) Joseph Alan Zygmunt (Accounting)

In the College of Business Administration the following were elected to membership in the honorary academic society of Beta Gamma Sigma:

Graduate Students:

Gerald Joseph Blouin Ching-Kee William Chan John Oscar Erwin, Jr. Malcolm Lee Florea Duane Lewis Hile William Anthony Imparato Lawrence Edmund Lisack Bruce Thomas Miketinac Peter Gordon Munro John Carl Rapa Philip Wendell Rice Leslie Sorg Timothy Moore Taylor Thomas Aloysius Walsh, Jr.

Undergraduate Students:

Paul Henri Amiel (Finance) Eugene J. Bastedo (Accounting) Raymond David Bergonia (Accounting) Paul Joseph Breen (Accounting) David Hugh Brenner (Marketing) Earl Christopher Charles (Accounting) Frank Lawrence Chartier (Accounting) Edward Thomas Connor (Accounting) Thomas Christopher Dorn (Management) Thomas Christopher Ewing (Accounting) Jerry Dean Fitzgerald (Accounting) John Patrick Greeley (Accounting) Mark Richard Haering (Finance) Kevin Thomas Hickey (Marketing) Marianne Elizabeth Horak (Marketing) Michael Martin Janko (Accounting) Dale William Kaufman, Jr. (Finance) Conrad John Kogovsek, III (Finance) Deborah Ellen Lavin (Marketing) Joseph Manning Lee (Management) Clifford William Losh (Accounting) Richard Macchia (Accounting) John Patrick McEleney (Marketing) Kelly Michael Morgan (Accounting) Patrick Thomas Mulva (Management) Dennis Lee Obyc (Accounting) Francis Patrick O'Hara (Accounting) John M. Peterson (Accounting) Anthony George Polcari (Accounting) Edwin Albert Ptak (Accounting) Edward James Roche (Accounting) James Marvin Roller (Accounting) John C. Sortino (Accounting) William Francis Sullivan (Management) Gary Louis Troy (Finance) Mark Dean Wilcox (Finance) Richard Charles Wilson (Finance) Richard Winkler (Finance) Robert Francis Ziegelbauer (Finance)

SENIOR MEDAL AND AWARD RECIPIENTS

The Rev. Joseph H. Cavanaugh, C.S.C., Award: James M. Schellman, Atlanta, Georgia

The Dockweiler Medal: Cathy Y. Anton, Elkhart, Indiana

The Meehan Medal for Literary Merit: James A. Fanto, Jr., Long Beach, California

The Monsignor Francis A. O'Brien Award: Herbert O. Briick, Hinsdale, Illinois

The Paul Neville Journalism Award: James W. Donaldson, Jr., Pawtucket, Rhode Island

The Hugh A. O'Donnell Gold Medals: Paul A. Ruschmann, Union, New Jersey Jeffrey P. Eichner, Rochester, New York

The Breen Medal for Oratory: Brian F. Kelly, Des Moines, Iowa

The Edward J. Doyle Speech Award: John C. Keeney, Jr., Kensington, Maryland

The Joseph J. Conwell, Jr. Forensics Award: John J. Borkowski, Brooklyn, Ohio

The Willis D. Nutting Award: Albert J. Brenner, Parma, Ohio

The Donoghue Industrial Peace Award: James D. Ball, Rushville, Indiana

The Jacques Silver Medal of Fine Arts: Michael W. Lynch, Merrick, New York

The Hamilton Award for Marketing: David H. Brenner, Arnolds Park, Iowa

The Hamilton Award for Management: Patrick T. Mulva, De Pere, Wisconsin

The Hamilton Award for Finance: Dale W. Kaufman, Jr., Faribault, Minnesota

The Hamilton Award for Accountancy: John M. Peterson, Palatine, Illinois

The Indiana Association of C.P.A. Award: Joseph J. Tapajna, Gary, Indiana

The Dean's Award-Business Administration: Francis R. Daily, Jr., Greeley, Colorado

The Seventeenth Annual Haskins & Sells Foundation Award: Kelly M. Morgan, Columbus, Ohio The Herman Crown Award:

Robert F. Ziegelbauer, Manitowoc, Wisconsin

The Wall Street Journal Student Achievement Award: James F. Wald, Seattle, Washington

The Lawrence H. Baldinger Award: Gregory S. Pudhorodsky, Trenton, New Jersey

The Rev. Alexander A. Kirsch, C.S.C., Award: Robert Bernard Rieser, Beaver Falls, Pennsylvania

The Father Steiner Awards: Eugene J. Gemperline, Jr., Cincinnati, Ohio Francis K. Weigand, Baltimore, Maryland

The Zahm Award for Aeronautical Engineering: Stephen W. Pronchick, Paulsboro, New Jersey

The Cedomir M. Sliepcevich Award: Paul Joseph Guercio, Jr., Ellicott City, Maryland

The American Institute of Architects Awards: Charles D. Liddy, Minneapolis, Minnesota William V. Brown, Broomall, Pennsylvania

The Alpha Rho Chi Medal: Michael M. Gick, Fowler, Indiana

The Ralph T. Sollitt Award—Design: Gregory F. Cahill, Pacific Palisades, California

The Gertrude S. Sollitt Award—Structure: Michael J. Kelly, Chicago, Illinois

The Andrew F. Kervick Award: William D. Mastin, Jr., Chattanooga, Tennessee

The Rev. John J. Cavanaugh, C.S.C., Award: Timothy P. Kelly, Charles City, Iowa

The Rev. J. Hugh O'Donnell, C.S.C., Award: David C. Wagner, Ferguson, Missouri

The Strake Award: Paul S. Sanzo, Garden City, New York

The Notre Dame Air Force Award: James A. Kaduk, Lyndhurst, Ohio

The Noel A. Dube Award: Gary C. Lafond, Freeport, New York

The Byron V. Kanaley Award: Richard W. Waugh, Columbus, Ohio

The Dean Norman R. Gay Award: Stuart I. Tsubota, Honolulu, Hawaii

THE ACADEMIC COSTUME CODE

1

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 Backelors" 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 clearinghouse and "repository" for official university and college colors, costumes and insignia.

The present academic dress consists of gown, hood 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 degrees, 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. University administrators may also have a tassel of gold thread.

Subject Field Colors Used on Hoods and Caps

| Arts and LettersWhite | LawPurple |
|---------------------------------------|------------------------------|
| Business Administration and | MusicPink |
| AccountancySapphire Blue | PhilosophyDark Blue |
| EconomicsCopper | Physical EducationSage Green |
| EducationLight Blue | |
| EngineeringOrange | TheologyScarlet |
| Fine Arts including ArchitectureBrown | HumanitiesCrimson |

Blue and Gold in Hoods Denotes a Notre Dame Degree