



NORTHWESTERN UNIVERSITY

One Hundred and Nineteenth Annual

COMMENCEMENT

SATURDAY, JUNE 18, 1977

McGaw Memorial Hall, Evanston, Illinois

THE UNIVERSITY ALMA MATER

Hail to Alma Mater!
We will sing thy praise forever;
All thy sons and daughters
Pledge thee victory and honor.
Alma Mater, praise be thine,
May thy name forever shine!
Hail to Purple! Hail to White!
Hail to thee, Northwestern!

THE PROGRAM

PROCESSIONAL

(Audience will please remain seated for the Student and Faculty Processional.)

THE NATIONAL ANTHEM

(The first stanza)

(Audience will please remain standing until the Invocation has been offered.)

INVOCATION

DR. CARL H. MARBURY

*Associate Professor of New Testament Interpretation,
and Dean Elect, Garrett-Evangelical Theological Seminary*

CONFERRING OF HONORARY DEGREES

Citations read by
RAYMOND W. MACK
Provost of the University

AWARDING OF DIPLOMAS AND CONFERRING OF DEGREES

ROBERT H. STROTZ
President of the University

DELIVERY OF DIPLOMAS TO DOCTORAL RECIPIENTS

*Deans of the Graduate, Medical,
Law, Dental, and Music Schools*

THE UNIVERSITY ALMA MATER

(Words to the University Alma Mater are printed inside the front cover.)

BENEDICTION

JAMES E. AVERY
University Chaplain

RECESSIONAL

FACULTY RECESSIONAL *(Graduates and guests will please remain seated.)*

STUDENT RECESSIONAL *(Guests will please remain seated.)*

Parents and guests are respectfully requested to remain in their seats during the entire ceremony. The aisles of the hall must be kept clear at all times, and those who leave their seats before the close of the ceremony must leave the building immediately through either the north or south door (whichever is closer).

THE HONORARY DEGREES

GWENDOLEN MARGARET CARTER—DOCTOR OF HUMANE LETTERS

Political scientist. B.A., University of Toronto, 1929; B.A., Oxford University, 1931; M.A., 1935; M.A., Radcliffe College, 1936; Ph.D., 1938. Faculty member at McMaster University, Wellesley College, Tufts University, Smith College, Northwestern University, Indiana University. Fellow of the American Academy of Arts and Sciences. George V medal for public service; achievement award of American Association of University Women; medal for distinguished achievement, Radcliffe College. Founder of African Studies Association. Influential member of many important councils and associations. Author of numerous books and articles.

Presented by Jack Berry, Professor of Linguistics and Director of the Program of Oriental and African Languages, College of Arts and Sciences

EARL BURRUS DICKERSON—DOCTOR OF LAWS

Lawyer. A.B., University of Illinois, 1914 (having attended Northwestern University for three semesters following graduation from the Evanston Academy in 1909); J.D., University of Chicago, 1920. Member of Illinois State Bar Association and the bars of the Federal courts and the United States Supreme Court. Member Chicago City Council, 1939-43; other public offices. Member of various legal and learned societies and veterans' organizations; a founder of the American Legion. Former president National Bar Association, Chicago Urban League, National Lawyers Guild. A retired director of the NAACP. Member of boards of directors of business and civic organizations. President, Supreme Life Insurance Company of America, 1955-71; chairman, 1971-73; honorary chairman and financial consultant.

Presented by P. Sterling Stuckey, Associate Professor of History, College of Arts and Sciences

BERTA VOGEL SCHARRER—DOCTOR OF SCIENCE

Scientist. Ph.D., University of Munich, 1930. Research associate at various institutes and universities, faculty member at Western Reserve University and University of Colorado, 1931-55. Professor of anatomy, Albert Einstein College of Medicine, 1955-; and acting chairman, 1965-66, 1974-. Holder of distinguished fellowships; member of national and international societies and of editorial boards of scientific journals. Author and co-author of well over 100 scholarly books and articles.

Presented by Norbert Freinkel, Kettering Professor of Medicine and Director of the Center for Endocrinology, Metabolism, and Nutrition, Medical School

ONE HUNDRED AND NINETEENTH COMMENCEMENT

NED ROREM—DOCTOR OF FINE ARTS

Composer. Student at Northwestern University, 1940-42, Curtis Institute, 1942-43; B.S., Juilliard School of Music, 1947; M.A., 1949. Lived in France, 1949-58. Fulbright Fellowship, 1951; Guggenheim Fellowship, 1957. Award from the National Institute of Arts and Letters, 1968. Pulitzer Prize in Music, 1976. Composer of symphonies, piano concertos, operas, ballets, choral works, and hundreds of songs, including works commissioned by the Ford Foundation, Lincoln Center Foundation, and Koussevitzky Foundation. Author of books including two volumes of diaries; *Critical Affairs, A Composer's Journal*, 1971, honored by the ASCAP-Deems Taylor Award.

Presented by Betty A. Van Gorkom, Trustee of Northwestern University

JESSIE BERNARD—DOCTOR OF HUMANE LETTERS

Sociologist. A.B., University of Minnesota, 1923; M.A., 1924; Ph.D., Washington University, 1935. Bureau of Labor Statistics, 1938-40; professor, Lindenwood College, 1940-47; Pennsylvania State University, 1947-64; research professor honoris causa, 1964—. She is the author of twelve books, co-author of six, and contributor to eighteen others; author of numerous scholarly articles; has frequently been honored by universities and national organizations. A doctoral dissertation has been written on her contribution to the field of sociology.

Presented by George E. Johnson, Trustee of Northwestern University

JOHN PAUL STEVENS—DOCTOR OF LAWS

Justice of the Supreme Court of the United States. A.B., University of Chicago, 1941; J.D., Northwestern University, 1947. United States Naval Reserve, 1942-45, Bronze Star. Law clerk to Justice Wiley Rutledge, 1947-48; private practice in Chicago, 1949-70, partner in Rothschild, Hart, Stevens & Barry, 1952-70. Part-time teacher at Northwestern University School of Law, 1952-53 and 1958-60. Judge of the United States Court of Appeals for the Seventh Circuit, 1970-75; Justice of the Supreme Court, 1975—. Member of national and state commissions. Author of numerous scholarly articles.

Presented by Harry B. Reese, Professor of Law, School of Law

JACOB MARSCHAK—DOCTOR OF SCIENCE

Economist. Ph.D., University of Heidelberg, 1922; M.A. by decree, Oxford University, 1935; M.A., Yale University, 1956. Honorary doctorates from Bonn, California, Heidelberg. Professor of economics, University of Chicago, 1943-55; director of Cowles Commission for Research in Economics, University of Chicago, 1943-48; professor of economics, Yale University, 1955-60; professor of economics and operations research, University of California at Los Angeles, 1960—; director, Western Management Science Institute, 1965-71. Distinguished fellow and Ely lecturer, American Economic Association, 1967. Fellow, American Academy of Arts and Sciences. President, Econometric Society, 1947. President-elect, American Economic Association, 1976-77. Many publications in German and English. *Decision and Organization*, a volume in his honor, was published in 1972 under the editorship of C. B. McGuire and R. Radner.

Presented by Theodore F. Groves, Jr., Professor of Managerial Economics and Decision Sciences, Graduate School of Management

NORTHWESTERN UNIVERSITY

FRANCISCO AYALA—DOCTOR OF LITERATURE

Writer. Doctorate in law, University of Madrid, 1931. Professor of political law, University of Madrid. An exile for many years from Franco Spain, living in Argentina and the United States. Professor of Spanish literature, University of Chicago, 1966-73; currently teaching in the Graduate Center of the City University of New York. Author of many important novels, short stories, and works of a literary-critical and sociological nature.

*Presented by Cyrus C. DeCoster, Professor of Spanish,
College of Arts and Sciences*

ELLIOTT COOK CARTER, JR.—DOCTOR OF FINE ARTS

Composer. B.A., Harvard University, 1930; M.A., 1932. Studied in Paris with Nadia Boulanger at l'École Normale de Musique. Teacher of music, Greek, and mathematics at St. John's College, Annapolis, 1940-42. Music consultant for Office of War Information. Teacher of theory and composition, Peabody Conservatory, 1944-48; teacher at Columbia University and Queens College; professor of composition, Yale University, 1960. Guggenheim Fellowships in 1945 and 1950; Prix de Rome, 1953; Pulitzer Prize, 1960; New York Critics Circle Award, 1960, for Second String Quartet; many other honors and awards. Member Institute of Arts and Letters. Numerous musical compositions including the Piano Concerto of 1946; the String Quartet of 1951; the Double Concerto for Harpsichord, Piano, and Two Chamber Orchestras, 1961; the Concerto for Orchestra, 1970. Author of numerous writings on musical subjects.

*Presented by John S. Buccheri, Associate Professor of Theory and Composition
and Chairman of the Department, School of Music*

CHRISTIAN JAMES LAMBERTSEN—DOCTOR OF SCIENCE

Medical scientist. B.S., Rutgers University, 1939; M.D., University of Pennsylvania, 1943. Major, U.S. Army Medical Corps, 1944-46. Professor, Department of Pharmacology, University of Pennsylvania Medical School, 1953-; Department of Medicine, 1972-; director, Institute for Environmental Medicine, 1968-. Awards from the U.S. Army, the Department of Defense, the Department of the Navy, and the New York Academy of Sciences. Member numerous professional and scientific societies and civic organizations. Founder and first president, International Undersea Medical Society. Editor, author, co-author of many articles and books.

*Presented by Jacob R. Suker, Associate Professor of Medicine and
Associate Dean, Medical School*

COMER VANN WOODWARD—DOCTOR OF HUMANE LETTERS

Historian. B.A., Emory University, 1930; M.A., Columbia University, 1932; Ph.D., University of North Carolina, 1937. Faculty member at University of Florida, Scripps College, Johns Hopkins University, and, since 1961, Yale University. Visiting professor at the University of Virginia, Oxford University, and the University of Tokyo. President, the Southern Historical Association, Organization of American Historians, and American Historical Association. Author of many books and articles including *The Origins of the New South*, 1951 (awarded the Bancroft Prize), and *The Strange Career of Jim Crow*.

Presented by John P. McGowan, University Librarian



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THE DEGREES IN COURSE

The appearance of a name on this list is presumptive evidence of graduation but is not to be regarded as conclusive.

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Michael David Allen	Elizabeth Bloom
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Carmen Alvarez	Mathew Stephen Borman
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Fredric Paul Andes	James Victor Bosse
Donna Rose Andrews	Stephen Wesley Bougher
Linda Joy Arbetman	Victor Carl Bowers
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Erol Rifat Atamer	Linda Marie Boznos
Mary Christopher Atcher	Christine Ellen Bradford
Yamima Rubens Aviram	Laura Leftwich Bradley
Jean Marie Baiyor	David Archer Bradt
William Edward Baker	Robert Kenneth Brehm
Dorothy Balabanos	James Laurence Brick
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Euris Electa Ball	Jeffrey Douglas Brockhaus
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Roscoe Lindley Barrow II	Anton Bart Brotsos
Jonathan George Bartlett	Carol Lynn Brown
Debra Denise Bauer	John Lewis Brown
Frank Richard Baum	Sanford Andrew Brumley
Dominic Richard Joseph Bava	Robert Sean Buckley
Stephen Daniel Bawden	William Clayton Buffie
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James E. Becks	Robert Russell Bunn
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ONE HUNDRED AND NINETEENTH COMMENCEMENT

BACHELOR OF PHILOSOPHY

Gracita Kapalungan Baltazar	Dorothy Ann Kennedy
Alice Donna Borzym	Thomas Leroy Kewley
James Joseph Brennan	Margarete Luise Lewis
Leslie Marie Augusta Voth Brobst	Arlene Esther Martin
Carolyn Ann Brown	Barbara Nevins Moles
Lyle Allen Cohen	Ellen Jung O'Brien
Michael Arthur Cutler	James Francis O'Rourke
Elaine Distenfield Duhl	James Henry Rybowiak
Vivian Rapier Estes	Diana Schutj
Marion Isono Fujii	Judith Anne Shulman
Brenda Joyce Gandy	Gale Jones Stellwagen
Carol Elizabeth Godfrey	Ellen Thomas
Marcia McComb Grinstead	Albert Raymond Trenshaw
Meredith Lynne Hamilton	Frank George Vanek
Judith Louise Larson Hanssler	Peter John Wagner
Ruth Eva Jaekel	Jeanne Marie Wysocki

BACHELOR OF SCIENCE IN GENERAL EDUCATION

Sandra Lee Amendola	Julia Neel Murphy
David Alan Bloom	Lawrence James Murphy
Dennis Edward Bolsinga	James Michael Naumann
Donna Marie Brazulis	Dennis Eugene Nowicki
Cheryl Joy Bullen	Joseph P. Nugent
Elizabeth Bynum Butler	Michele Ann Parker
William Joseph Carroll III	Ronald John Patrick
Mary Theresa Caveny	Wayne Joseph Rasimas
Benjamin William Cikanek	Teresa Reed
Thomas Richard Eckhardt	Nathaniel Harvey Richards
Burt Satoru Fujishima	Wayne Walter Rylski
Patricia Ann Garrity	Rosemary Fruzyan Sabransky
Richard Louis Geiger	Salo Shulman
Nolan Charles Gladney	Carol Ann Smith
Donald Baillie Hamilton	Joanne Strong
Kenneth Raymond Kaminski	Michael Robert Thomsen
Mary Elizabeth Ann Kremsbuszewski	Gregory George Trock
Nancy Virginia Madson	Toritsemoro Megbataghan Uwejevan
Thomas William Marren	Eleanora Floyd Walker
Lawrence Allen Martin	Joyce Ann Warren
Gertrude Gurney McCarthy	Lea Lynn Panko Werner
Andrew James McMahan	Harold Everett Wilke
James Michael Montanaro	Ardis Williams
Wendy Helen Moon	Danny Zoros

NORTHWESTERN UNIVERSITY

THE MEDICAL SCHOOL

Candidates presented by DEAN JAMES E. ECKENHOFF

DOCTOR OF MEDICINE

David R. Aarons, B.S.M., Northwestern University, 1975.
Manuel Eloy Alonso, B.S.M., Northwestern University, 1975.
James Alan Avery, B.A., Johns Hopkins University, 1972.
Leonardo M. Awschalom, B.S.M., Northwestern University, 1975.
Gonzalo Rafael Ballon-Landa, B.S., Loyola University, 1973.
Gust H. Bardy, B.S., Carnegie-Mellon University, 1973.
Elaine Alfreda Beed, B.S., University of Illinois, 1972.
Loren David Berenbom, B.S.M., Northwestern University, 1975.
Christine Dorothy Berg, B.S.M., Northwestern University, 1975.
Thomas Ward Bowman, B.S.M., Northwestern University, 1975.
Derrick Thomas Britt, B.A., Indiana University, 1973.
Frank L. Bunch, Jr., B.A., Stanford University, 1965.
Mary Emily Bussey, B.A., Smith College, 1969.
Joseph John Casey, B.S., University of Notre Dame, 1973.
James Bradley Clayburgh, A.B., Johns Hopkins University, 1973.
Stephen Martin Crusey, B.A., Northwestern University, 1973.
Dianne Sawyer Davis, B.S.M., Northwestern University, 1975.
Jonathan Michael Dean, B.S.M., Northwestern University, 1975.
Mary Dietra Delaplanc, B.A., College of Wooster, 1969.
Laurel Etheridge Doherty, A.B., Grinnell College, 1973.
Thomas Daniel Dwyer, B.S., University of Wisconsin, 1971.
Richard Allan Famularo, B.S., University of Notre Dame, 1973.
John P. Federbusch, B.A., St. Mary's College, 1972.
Pamela Ponder Fennwald, B.A., Carleton College, 1973.
Albert N. Ferrari, Jr., B.S., University of Dayton, 1973.
Judy Win Finlay, B.S., University of Washington, 1971.
Richard Michael Forster, B.S., Northwestern University, 1973.
Cory Michael Franklin, B.S., Northwestern University, 1973.
Edward Robert Friedlander, A.B., Brown University, 1973.
Hampton T. Gaskins, B.S., Roosevelt University, 1973.
Leonora M. Gatewood, B.A., St. Xavier College, 1969.
William Andrew Gavin, B.S.M., Northwestern University, 1975.
Richard C. Gayes, B.S.M., Northwestern University, 1975.
John Patrick Gerhold, B.A., Northwestern University, 1973.
Pierre C. Gilles, B.S.M., Northwestern University, 1975.
Matthew Paul Grade, B.S.M., Northwestern University, 1975.
Joseph Patrick Griffin, Jr., B.S., Loyola University, 1970.
Katherine Gross-Williams, B.S.N., Loyola University, 1970.
Mark H. Haimann, B.S.M., Northwestern University, 1975.
Steven Howard Hanus, B.S.M., Northwestern University, 1975.
David Lawrence Harsany, B.S.M., Northwestern University, 1975.
Marilee A. Havel, B.S.M., Northwestern University, 1975.
Howard Frederick Heller, B.S.M., Northwestern University, 1975.
Frederick C. Hess, B.S., University of Wisconsin, 1973.
Chester J. Hill, B.A., Knox College, 1969.
Mark Nolan Hill, A.B., Miami University, 1973.
Peter William Holm, B.A., Northwestern University, 1972.
Basil B. Holoyda, B.S.M., Northwestern University, 1976.
Siegfried Karl Holz, B.S., De Paul University, 1973.
Martin Lee Hopp, B.A., Millikin University, 1971.
Carl Robert Johnson, B.A., Grinnell College, 1973.
Peter James Kernahan, B.A., Harvard University, 1973.
Barry Mark Kessler, B.S., University of Maryland, 1972.
Neil Jordon Krakauer, B.S., University of Illinois, 1973.

ONE HUNDRED AND NINETEENTH COMMENCEMENT

Gary Robert Kravitz, B.S., University of Michigan, 1972.
 Richard James Kuebel, A.B., St. Louis University, 1972.
 Richard Paul Lewallen, B.S.M., Northwestern University, 1975.
 Charles H. Lo, B.A., Washington University, 1973.
 Warren David Lo, B.S.M., Northwestern University, 1975.
 Nason Lui, B.A., College of Wooster, 1973.
 David Jan Manning, B.S.M., Northwestern University, 1975.
 William B. Manzel, B.S., Illinois Benedictine College, 1972.
 Walter Richard Marsh, B.S., University of Notre Dame, 1973.
 Mark Warren Mattson, B.S., Wheaton College, 1973.
 Kenneth Hugh Mayer, B.A., University of Pennsylvania, 1973.
 Theodore Mazzone, B.S., University of Illinois, 1972.
 John Charles Merenkov, B.S.M., Northwestern University, 1975.
 Anthony Jay Millard, B.S., University of Illinois, 1973.
 Charles Edward Miller, B.S.M., Northwestern University, 1975.
 William Harlow Miller, Jr., B.A., University of Colorado, 1973.
 Stephen Makoto Naruto, B.A., Northwestern University, 1973.
 David Paul Nelson, B.S.M., Northwestern University, 1976.
 Craig Raymond Nicholson, B.A., University of Pennsylvania, 1962.
 Linnea Priest Nielsen, B.A., Wellesley College, 1970.
 Carolyn Scherer Oesterle, B.S., University of Michigan, 1971.
 Vincent Egidio Ori, B.S., University of Iowa, 1967.
 Joseph S. Panella, B.S., Illinois College, 1968.
 Lawrence James Pass, B.A., Vanderbilt University, 1973.
 Mitchell Neil Perlstein, B.S., University of Illinois, 1971.
 Donald Leo Pesavento, B.A., University of Chicago, 1971.
 Scott Michael Pierce, B.A., University of Missouri, 1973.
 Richard Edward Plotzker, B.S., Northwestern University, 1973.
 Richard Brian Porwancher, B.S.M., Northwestern University, 1975.
 Alta L. Price, B.S.M., Northwestern University, 1975.
 Carol Ann Kim Raya, B.S., Stanford University, 1973.
 Gary Craig Reid, A.B., Albion College, 1973.
 Charles S. Resnick, B.S.M., Northwestern University, 1975.
 Moses Rodriguez, B.S.M., Northwestern University, 1975.
 Ronald Edwin Rosedale, B.S., Tulane University, 1972.
 Otis Eugene Rounds, B.S., University of Illinois, 1973.
 Joseph Joachim Sarmiento III, B.S., University of Illinois, 1973.
 Mark Benjamin Schiffer, B.S.M., Northwestern University, 1975.
 Eldon Dean Schriock, B.A., University of Kansas, 1973.
 Elizabeth A. Schroick, B.A., University of Kansas, 1973.
 Theodore Joseph Schuerman, B.S., University of Notre Dame, 1973.
 Charles Alexander Scott, B.S.M., Northwestern University, 1974.
 Charles Lawrence Selby, B.A., Northwestern University, 1973.
 Stephen Francis Sener, B.A., Northwestern University, 1972.
 Dana L. Simon, B.S., University of Arizona, 1972.
 Alan Lee Sisson, B.S., Drake University, 1971.
 Susan Dana Smith, B.A., Stanford University, 1972.
 Thomas Morrison Snyder, B.A., Indiana University, 1971.
 Charles Louis Spencer, Ph.D., University of Kansas, 1970.
 William Gary Spies, B.S.M., Northwestern University, 1975.
 Joseph Braufman Stein, B.S.M., Northwestern University, 1975.
 Larry Steven Stern, A.B., Washington University, 1973.
 Jerry William Swanson, B.A., Wartbury College, 1973.
 Alvin Heng Tao, B.S., University of Nebraska, 1974.
 Andrew J. Taylor, B.A., Cornell College, 1973.
 Marta Emilia Terlecki, B.S., University of North Dakota, 1973.
 Lawrence V. Tkach, B.A., Northwestern University, 1971.
 Jeffrey Myles Toback, B.S.M., Northwestern University, 1975.
 Gilbert Elliot Tresley, B.S.M., Northwestern University, 1975.
 Richard Dallas Vaughan, B.A., University of Washington, 1973.
 Jerome Bernard Vincente, B.S., Loyola University, 1973.
 Julia Ann Davidson Weinerman, B.S.M., Northwestern University, 1975.

NORTHWESTERN UNIVERSITY

Philip Michael Weirnerman, B.S.M., Northwestern University, 1975.
Phyllis Caroline Weldon, B.A., University of California, 1968.
Charles Robert Welford, B.S.M., Northwestern University, 1975.
Robert James Welsch, M.S., University of Illinois, 1973.
Martin B. Wice, B.A., Grinnell College, 1972.
David James Wilber, B.S., University of Wisconsin, 1973.
Max Wiznitzer, B.S.M., Northwestern University, 1975.
Janet Woodcock, B.S., Bucknell University, 1970.
Andrew E. Yeates, B.S., Southern Methodist University, 1973.
John Thomas Young, B.S., University of North Dakota, 1973.

MASTER OF PUBLIC HEALTH

Lynne Masover, B.S., University of Illinois, 1968.

BACHELOR OF SCIENCE IN MEDICINE

Howard Mark Arof	John Longano
Michael David Blum	David Andrew Oppenheimer
Jason Chao	Mark David Pescovitz
Christina Maria Chomka	Lorna A. Marshall
Howard Sherman Clark	Langdon LeForrest Miller
Jerome Craig Cohen	Anna-Barbara Moscicki
Harolyn Marie Coleman	Leon Nazarian
Steven J. Corwin	Bruce Howard Redler
David Lewis Edelman	Daniel Rzepka
Howard Jay Fullman	Harold Scott Sarran
Scott Jay Greene	Gerald Marc Segal
Alan Howard Greenspan	Elaine Karen Shapiro
Steven F. Hayashida	Scott Jeffrey Sherman
John P. Heiner	Charles William Stanley, Jr.
John Wesley Houser III	Jack Ogden Stewart
Philip Isaac Hubel	Margaret Beth Strub
Robert M. Kaplan	Steven John Stryker
Robert William Kindrachuk	Kevin Marion Tomera
Steven Alan Knight	David Tresley
John Peter Koulos	Gary W. Unzeitig
Lanis Lynn Kuyzin	Joel R. Wachs
Jonathan Lowell Lampert	C. Michael Weldon-Linne
Mark Antony LaPorta	Robert Stephen Weller
David Young Lee	Rebecca Andresen Wiese
Alan Levine	

ONE HUNDRED AND NINETEENTH COMMENCEMENT

THE SCHOOL OF LAW

Candidates presented by DEAN JAMES A. RAHL

DOCTOR OF JURIDICAL SCIENCE

Kietkajorn Vachanasvasti, LL.M., Yale Law School, 1974.

MASTER OF LAWS

Alice L. Chathas, J.D., DePaul University, 1975.
Sheldon G. Kirshner, J.D., Lewis University College of Law, 1976.
Linda Joy Maki, J.D., Chicago Kent College of Law, 1975.
Bernhard Felix Meyer, Rechtsanwalt, University of Zurich, 1975.
Malcolm Lee Morris, J.D., State University of New York at Buffalo, 1972.
O. Russel Murray, J.D., Southwestern University (California), 1976.
Pamela Sue Platt, J.D., DePaul University, 1974.
André Johan van der Kolk, MR., State University of Utrecht, 1976.

JURIS DOCTOR

John Richard Adams, M.Ed., University of Illinois, 1973.
Margaret Montgomery Adams, B.A., Duke University, 1969.
Robert Arthur Adelson, A.B., Boston University, 1974.
Richard Charles Anderson, B.A., University of Chicago, 1973.
David Ross Appleton, B.A., Brandeis University, 1974.
Donald Alan Balasa, B.A., Northwestern University, 1974.
David Paul Batow, B.B.A., University of Notre Dame, 1974.
Steven Wright Barclay, A.B., Occidental College, 1971.
Robert Joseph Bauman, A.B., Marquette University, 1974.
Agustin Rafael Benitez, B.B.A., University of Notre Dame, 1974.
Elizabeth Kraft Berman, M.A.T., Northwestern University, 1965.
Richard Francis Blake, A.B., Loyola University, 1974.
Richard Marc Bolton, B.A., Michigan State University, 1974.
George Stephen Bosy, B.S., University of Illinois, 1973.
Stephanie Gayle Bradley, B.S., Northwestern University, 1974.
Gerhardt Bernard Braeckel II, M.A., Catholic University of America, 1965.
Richard Owen Briggs, M.A., University of Michigan, 1974.
John Francis Canna, B.A., University of Notre Dame, 1973.
Allen Walter Cherry, B.A., University of Illinois-Chicago Circle, 1974.
Mark Vincent Chester, M.A., Emory University, 1974.
Rosita Cheung, B.A., Barnard College, 1974.
Nelson Nee Sun Chun, B.A., Claremont Men's College, 1974.
Craig Paul Colmar, B.A., Northwestern University, 1974.
Richard Allen Cooper, B.S., University of Illinois, 1974.
Joan Marie Corboy, B.A., Boston College, 1974.
Ronald Lucius Craig, B.A., Northwestern University, 1974.
Nijole Stonkus Crittenden, B.A., University of Illinois-Chicago Circle, 1974.
Melissa Apcel Crooks, B.A., Northwestern University, 1974.
David Alan Culpepper, M.B.A., Bernard Baruch College (CUNY), 1970.
Marjorie Franetta Cunningham, B.A., West Virginia College, 1974.
David Delgado Torres, B.A., University of Puerto Rico, 1973.
Deborah Ann Deprez, B.A., Boston College, 1974.
Ellen Elizabeth Douglass, B.A., Lawrence University, 1974.
David Marc Drew, B.S., Northwestern University, 1973.
Michael William Duffee, B.A., DePaul University, 1974.
Eric Powell Dunham, B.S., Lakeland College, 1974.
Steven Charles Dupre, B.A., University of Illinois, 1974.

NORTHWESTERN UNIVERSITY

John William Egan, M.A., Fordham University, 1973.
 Francis Joseph Emmons, B.S., Marquette University, 1974.
 Robert Mathias Fahrenbach, B.A., University of Notre Dame, 1974.
 Jo Ann Farrington, B.A., Duke University, 1974.
 Phil-Elleana Maria Ficklin, B.A., University of Pennsylvania, 1974.
 Ira Fierstein, B.S., University of Illinois, 1974.
 Susan Elizabeth Fisher, B.A., Oberlin College, 1974.
 Kathleen Marie Flaherty, B.A., University of Illinois-Chicago Circle, 1973.
 Nelson Dale Flynn, B.A., Wabash College, 1974.
 John D. Fognani, B.A., University of Colorado, 1973.
 Vincent Antonio Frank, B.A., University of Rochester, 1974.
 Amy Joan Franklin, B.A., Northwestern University, 1974.
 Diane K. Geimer, B.A., American University, 1969.
 Richard Charles Gering, B.A., University of Notre Dame, 1974.
 Michael Jon Gill, B.A., Northwestern University, 1974.
 Amy Jo Gittler, B.A., Oberlin College, 1973.
 Scott Joseph Gjovik, B.A., University of Notre Dame, 1974.
 Richard Alan Glaser, B.A., Denison University, 1974.
 Joy Suzanne Wassel Goldman, B.A., Northwestern University, 1974.
 Frank M. Grenard, B.A., California State University, 1971.
 Karen Lou Hamity, B.A., Yale University, 1971.
 Dean Hansell, B.A., Denison University, 1974.
 Paula Adix Harbage, M.A., University of Iowa, 1970.
 Daniel Timothy Harman, B.A., University of Dayton, 1973.
 Michael J. Healey, B.A., Northwestern University, 1973.
 Albert Charles Henry, B.A., University of Illinois-Chicago Circle, 1972.
 Vicki Vallen Hood, B.A., Northwestern University, 1973.
 Michael Bruce Hyman, B.A., Northwestern University, 1974.
 Charles Clark Jackson, B.A., Bethel College, 1974.
 Mary Dahlberg Jackson, B.A., Northwestern University, 1974.
 Paula Kay Jacobi, B.A., University of Michigan, 1972.
 Gary Earl Jobc, B.S., Michigan State University, 1973.
 Sara Elizabeth Johnson, B.A., Northwestern University, 1974.
 Edward Jeffrey Karlin, B.A., Indiana University, 1974.
 Sandra Yellin Kellman, B.A., University of Illinois, 1973.
 Gerald Hideo Kibe, B.A., Drake University, 1974.
 Myong Kyun Kim, B.S., Loyola University, 1974.
 Maurice Lucius King, B.S., University of Illinois-Chicago Circle, 1973.
 Cheryl Arpan Knowles, M.S., Indiana University, 1969.
 Kenneth Hodgson Kraft, B.A., Stanford University, 1972.
 William Hansen Laws, B.A., Howard University, 1974.
 David Laurence Lee, B.A., Northwestern University, 1974.
 Mildred Blitt Levy, Ph.D., Northwestern University, 1966.
 Vance Leslie Liebman, B.A., Grinnell College, 1974.
 Nancy Jean Lindsay, B.A., University of Michigan, 1973.
 Christopher Garnett Lipscombe, Jr., B.A., Fisk University, 1974.
 Carlton Lowe, B.A., Illinois Wesleyan University, 1974.
 Deborah Jean Macer, B.A., Purdue University, 1974.
 Marilyu Patricia Mallin, A.B., Loyola University, 1974.
 Thomas Wayne Mallin, B.S., University of Illinois, 1974.
 Jed Robert Mandel, B.A., University of Michigan, 1974.
 John Hugh Matheson, B.S., Illinois State University, 1974.
 Debra Dolores Matlock, B.A., Loyola University, 1974.
 James Willard McIlrath, B.A., Indiana University, 1974.
 James Andrew McKenna, B.A., University of Dayton, 1974.
 Pamela McNease, B.A., Elmhurst College, 1974.
 William Kilburn McVisk, B.A., University of Illinois, 1974.
 Robert Armond Merrick, Jr., B.A., Princeton University, 1973.
 Jeremy Norman Miller, B.A., University of Illinois, 1973.
 Kathryn Kimura Mlsna, B.A., Northwestern University, 1974.
 Joanne Heather Moffic, B.A., University of Wisconsin, 1974.
 Edward Joseph Momkus, B.A., Elmhurst College, 1974.

ONE HUNDRED AND NINETEENTH COMMENCEMENT

Stephen Brent Mosier, B.A., Bowling Green State University, 1974.
 Steven Alan Muchnick, B.A., Indiana University, 1973.
 Scott Edward Nemanich, B.A., Lewis University, 1974.
 Bryan John O'Connor III, B.A., Northern Illinois University, 1973.
 Joseph Andrew O'Friel, B.A., Brooklyn College, 1974.
 Jerome Dennis Okarma, B.A., Western Illinois University, 1974.
 Kathy Jean Olesker, B.S., University of Illinois, 1971.
 Philip Hyman Oretsky, B.A., Indiana University, 1974.
 Joseph Barclay Organ, Jr., B.A., Rollins College, 1973.
 Henry A. Patin, Ph.D., University of Chicago, 1958.
 Carter Glasgow Phillips, B.A., Ohio State University, 1973.
 John Andrew Piliponis, B.A., Loyola University, 1974.
 Robert Eugene Pincham, Jr., B.G.S., University of Michigan, 1973.
 Douglas James Polk, B.A., Northwestern University, 1972.
 Kathleen Dennis Polk, B.A., Northwestern University, 1974.
 Douglas Lee Prochnow, B.A., University of Nebraska, 1974.
 Edna Kathryn Puckett, B.S., Northwestern University, 1973.
 Ira H. Raphaelson, B.A., Northwestern University, 1974.
 Jacquelyn Jensen Renwick, B.S., Northwestern University, 1974.
 Scott Renwick, B.S., Purdue University, 1974.
 Elizabeth Wylie Rhodes, B.A., Barnard College, 1974.
 Rafael Ríos Rodríguez, B.A., Northwestern University, 1974.
 Francine Rissman, B.A., Douglass College, 1949.
 Mark Jordan Rose, B.A., University of Illinois, 1974.
 Arnold Louis Rotkin, B.A., University of Illinois-Chicago Circle, 1972.
 Tony Frank Saavedra, B.A., Claremont Mens College, 1974.
 Benita Anne Sakin, B.A., Northwestern University, 1973.
 Gerald Masahiro Sato, B.A., University of California, 1973.
 Steven Schwartz, B.A., Franklin and Marshall College, 1974.
 Willard Scott Shrode, B.A., University of Evansville, 1974.
 Jay Alan Shulman, B.A., Cornell University, 1973.
 Paul G. Simon, B.A., University of Notre Dame, 1974.
 Charles Kenneth Snowden, B.S., Illinois State University, 1974.
 Anne Milholland Sprecher, B.A., Denison University, 1974.
 Martin Lloyd Stern, B.S., Illinois Institute of Technology, 1974.
 James Regis Stevens, Jr., B.S., University of Notre Dame, 1974.
 Sharon Elaine Strickland, B.S., Howard University, 1974.
 Phoebe Helena Suica, B.S., University of Pittsburgh, 1960.
 Edward Theodore Swan, B.A., Dartmouth College, 1972.
 Jeffrey W. Taylor, B.A., Claremont Mens College, 1974.
 Patricia Cain Taylor, B.A., Georgetown University, 1974.
 Carole Kaye Towne, M.B.A., Northwestern University, 1975.
 Walter Childs Tuthill, B.A., Denison University, 1973.
 Wendy Booth Tuthill, B.A., Rockford College, 1969.
 Helen Jones Van Hoey, B.A., Swarthmore College, 1958.
 Arthur Gonzalez Vega, B.A., Trinity University, 1974.
 Constance Jean Ward, M.A., University of Michigan, 1972.
 Stephen Fagan Welcome, B.A., Yale University, 1974.
 Christine Marie Wheelock, B.A., University of Wisconsin, 1971.
 Robert Donald Whitfield, B.S., University of Illinois-Chicago Circle, 1973.
 Kira Ann Wigoda, B.S., University of Illinois, 1974.
 Claudia Brice Wilkinson, B.A., Northwestern University, 1974.
 William Anthony Wleklinski, B.A., Wabash College, 1970.
 Lawrence Anthony Wojcik, B.S., DePaul University, 1973.
 Thomas Rudolph Yeaser, B.A., Ohio Wesleyan University, 1970.
 Larry I. Yellen, B.A., University of Michigan, 1974.
 Scott Alan Young, B.A., Indiana University, 1974.
 Anthony Henry Yusi, B.A., University of Hawaii, 1973.

NORTHWESTERN UNIVERSITY

THE SCHOOL OF SPEECH

Candidates presented by DEAN ROY V. WOOD

BACHELOR OF SCIENCE IN SPEECH

Beth Lynne Abrams	Elizabeth Ann Eagan
Robert Milton Adams	Susan Joyce Eck
Dawn Renee Adamson	Corinne Lorraine Magness Edgar
Cynthia Rac Apple	Kenneth Yates Elliott
Judith Wynn Aronson	Ronald Steven Ensel
Lynn Stuart Ashby	Michele Faber
Thomas Aulino	Patrick Thomas Fahy
Cheryl Lynne Austin	Terrance Lynn Farris
Peter Relyea Bales	Curtis John Fedder
Bruce Wayne Barlow	Judith Ann Federa
John Philip Bash	Paul Martin Feinsod
Pamela Randolph Bauer	Richard Donald Files
G. Marc Bauman	Stephen James Finkelmeyer
Carolyn Elizabeth Beach	William Watkins Flanagan III
Joanne Bell	Kelsey Flower
Mary Ann Rosa Bellisario	Amy Carmen Angela Floyd
Susan Adele Berg	Sylvia Lynne Foil
Janette Berglass	Diane Anita Forman
Elizabeth Mary Binder	James Jerome Foskett
Carol Diane Bonnefil	Wayne Richard Freedman
Andrea Lilian Borgeson	Judith Sue Friedman
Jeffrón Ducayét Boynés	Eric Steven Freund
David Franklin Brener	Rhonda Ellen Frifield
Donna Ora Brenner	Diana Elizabeth Garry
Gwethalyn Jetaun Bronner	Kim Perry Gerber
Lisa Camille Brown	Mark Ginsburg
Robert Tracy Brumbaugh, Jr.	Gwendolyn Godfrey
Anne Elizabeth Brunk	Gerald Chai Goldsmith
Cynthia Ann Bunting	Richard Bernard Goldstein
Pamela Helen Bure	Richard Alfred Goodwin, Jr.
Rosemary Isabella Byrd	Ann Judy Gordon
Lawrence Scott Cahn	Sheila Graham
Frances Lynn Carver	Jane Ellen Graver
Katharine Emilie Castle	Linda Jean Grayhack
Paula Chambers	Doris Jean Grimes
William Lucius Cole	Kay Naomi Grossman
Michael Comerford	Susan Jane Gutfreund
Richard Harrell Connell	Karen Lynn Haas
Sara Eleanor Connor	Kevin Joseph Harnett
Lynn Cook	Russell Bennett Harris
James Patrick Corradino	Mark Hearsh
Joyce Mary Virginia Corsello	Jane Frances Hecker
Beverly Anne Coscarelli	Laura Louise Heil
Nicholas Thomas Curtis	Julie Ann Heller
Garyt William Dahl	Robyn Ann Helzner
Diane Lynne Damisch	Martha Jo Hensley
Cynthia Davidson	Linda Jeanne Hill
William Patterson Davis	John Charles Hoard
Frances Penn Dearing	Zvi Honor
Joan Chase Diamond	Marsha Kathryn Hoover
Selma Malaikha Dodson	Ellen Catherine Hopkins
Nancy Lenore Dold	Suzanne Elizabeth Hoppe
Douglas Andrew Dunderdale	Anne Hospodar
Maureen Aidan Dwyer	Elizabeth Hubbs

ONE HUNDRED AND NINETEENTH COMMENCEMENT

Linda Warren Hunter
 Nancy Ann Hurd
 Susan Mindy Hurschman
 Stuart David Jacobs
 Barbara Ann Janowitz
 Catherine Meeks Jester
 Patricia Helen Anne Johns
 Richard Kirby Johnson
 Nancy Ann Kalfas
 Thomas Frank Karaba
 Karin Sue Kasdin
 Terry Ellen Kay
 Hona Lya Kemeny
 Nancy Kendall
 Ann Elizabeth Kenney
 Cheryl Lynn Kilberg
 Jack Griffin Kincaid
 Martha J. Koch
 Melissa Ann Kraft
 Jean Susan Kranich
 Cynthia Fran Krasner
 Maria Lyn Kulick
 Gayle Kurtz
 Ruth Karen Landis
 Elise Singer Langan
 Barbara Michell Lebedun
 Betty Jane Lehrman
 Lawrence Alexander Lentol
 David Mark Leon
 Lisa Leuchter
 Jacquelyn Anita Lewis
 Nicolette Helen Liapes
 Laurie Ann Longiaru
 Kim Louise Luecht
 Mary Frances Maher
 Steven Michael Mahoney
 Barbara Bonnet Malloric
 Stathia Marie Manos
 Mitchell Neal Marcus
 Theresa Cecelia Marsh
 Lawrence Aloe Marshall
 William Philip Martorelli
 Toni Marie Massaro
 Robin Gail Matsil
 Helen Pendleton McClure
 Philip Hurt McDermott
 Robyn Lynn McGill
 Betsey Newton Means
 John Patrick Meehan
 Laurie Beth Melamed
 Jere Steven Mendelsohn
 Norvelle Virgetta Merrill
 Terrence Owen Orlando Metz
 Scott Edward Meyer
 Lynn Beth Michaelson
 Scott D. Michel
 Dorothy Jean Miller
 Kate Miller
 Deborah Lea Mills
 Liscann Margaret Moderow
 Mark Stephen Mongold
 Nancy Beth Morris

Ira Howard Moshman
 Mary Elizabeth Mulholland
 David Peter Munoz
 Toni Anne Murray
 Glenn Elliott Myrent
 Wendy Davis Nadler
 James Samuel Nathan
 Esther Jean Newman
 Kristine Eloise Nielsen
 Krishna Charlotte Nunnally
 Linda Jean Obalil
 Edward Terance O'Keefe
 Katherine Marie O'Neil
 Margaret Mary Osborne
 Gary Douglas Palkoner
 Mark Robert Palmer
 Linda Raye Pasco
 Susan Leigh Pierson
 Faustin Anthony Pipal, Jr.
 Von D. Ponder
 Carol Lynn Poreda
 Joseph Andrew Puleo
 Ann Louise Pulkownik
 Alan Marc Pulner
 Robinson Moorhead Rea
 Cynthia Sue Reynolds
 Sandra Lee Rezmer
 Arthur Richter
 Robert Thomas Rimac
 Elizabeth Ann Rivkin
 Michele Leslie Rogoff
 Robert Earl Rogoff
 Susan Joanne Rothchild
 Paul David Rouffa
 Kim Melonic Rubinstein
 Christopher Alan Rusch
 Gale Salus
 Harold Asa Sanford III
 Mary Jane Schneden
 Shanni Dorian Schuman
 Miriam Schwartz
 Robert Leland Schwarz
 Mark Andrew Schweppe
 Irene Rose Sewcyck
 Brian Christopher Shea
 Hermia Anita Shegog
 Martin Christopher Shell
 Karen Ellyce Shifrin
 Mark Robert Siegel
 Shellie Ruth Sigal
 Dawne Yvonne Simmons
 Anne Crawford Simpson
 Michael Gregory Slade
 Janet Ann Slutsky
 Steven Peter Smetana
 Cynthia Ellen Smith
 Leroy Ulysses Smith
 Donnell Colette Snite
 Lynn Ann Sobieski
 Ronna Lynn Solomon
 Sheila Diane Sorkin
 Paula Joan Sosulski

NORTHWESTERN UNIVERSITY

Warren Evan Spector
Robin Jill Sperling
Clayton Paul Spitz
Walton Porter Stanley
Lois Debra Stark
Douglas Charles Straus
Scott Winfield Sublett
Ann Carol Sugden
Virginia Ann Sullivan
Steven Richard Tanenbaum
Lisa Tanner
Alice Jane Tell
Alan Marc Tepp
Celeste Thomas
Deborah Marie Tranelli
Diana Kay Troupis
Susan Victoria Truss
Gregory Seijiro Uchimura
Jo Ann Umstead
Kiran Verma

Walter Charles Warner, Jr.
Carol Louise Watson
David Garret Webber
Andria Carla Weisz
Bruce Andrews Wells
Lisa Beth Wershaw
Jacalyn Lewis White
Cheryl Eileen Whitesel
Erik William Wiklund
Kimberly Barbara Williams
Felicia Karen Willis
Cynthia Jane Wineinger
Barry Andrew Wohl
Leslie Regina Wolfe
Deloris Wright
Pamela Curren Wright
Scott Yelvington
Steven George Young
Marjorie Louise Zinsmeister
Stefani Paula Rothberg Zola

BACHELOR OF PHILOSOPHY IN COMMUNICATION

Susan Jane Berg
Judith Irvine
Emmett Michael Joyce
Perianne Nyberg

Thomas Warren Sharpe
Bradley Paul Stone
John William Whalen

THE DENTAL SCHOOL

Candidates presented by DEAN NORMAN H. OLSEN

DOCTOR OF DENTAL SURGERY

Douglas Ray Adams
Michael Ethan Allen
John J. Arcara
Michael Richard Atwood
David Pat Barney
Eric Kent Berger
Paul Eric Bernstein
George S. Bilbro
Thomas H. Boettcher
Lawrence Michael Bonanno
Donald Francis Branwell II
Ed Lane Brinson, Jr.
Kenneth Robert Brocker
James Redo Buck
David W. Chan
Ezra Man-Chung Chan
Michael Hung-Chun Chow
Robert J. Colpitts, Jr.
Steven Ralph Dickson
James Gray Diette
Henri Frederik Maurice Duyzend
John G. Eberle

Wayne E. Edson
Claron Spencer Edwards
Thomas Allan Factor
P. Jack Feller
Michael Edward Fichera
Brian Thomas Fosse
Steven T. Gatten
Samuel Evans Gittings III
Carl Edward Givan
John D. Gorrell
Mark Henry Habermeyer
Neil Bruce Hagen
Robert Frank Hansen
Gregory Lynn Hattan
Lynden Eric Heitz
Paul Michael Hine
Jed Scott Jultak
Priscilla H. Shih Kim
Gerald Tadao Kondo
Gary S. Kimmel
Richard Kuelto
Robert John Labrel

ONE HUNDRED AND NINETEENTH COMMENCEMENT

Charles Eugene Laman
Michael David Lefkove
Barry C. Levin
John E. Ludwigsen
Melvin Gerald Markham
Ronald Koon Tuck Mau
Allan Chung-Shing Moon
Richard W. Moore
George Mui
James P. Mulligan
John C. Oatis
Michael Thomas O'Neill
Milton Ong
Gary L. Pannabecker
Gregory L. Penn
Michael J. Pfeifer
Keith E. Post
Lorin Jerome Price
Philip Karl Radtke
Sanford Lee Ratner
James K. Richards

Nicholas William Ruggiero, Jr.
Fred J. Searls
Fred Lawrence Sharpe
Gary Bruce Shenfield
Raymond Justin Shenfield
Mitchel David Smargon
Donald Alan Spitzer
Robert V. Sreter
Mark Lawrence Stites
Carl Grant Stradling
Dale I. Swertfeger
Gabriel Tomassetti
Jay John Waite
Bruce John Walker
Richard Ira Weiss
Donald Lynn Wilcox
Robert E. Wollman
James O. Woodbury
Dennis R. Young
Martin Zander

THE SCHOOL OF MUSIC

Candidates presented by DEAN THOMAS W. MILLER

DOCTOR OF MUSIC

Merlin Eugene Lehman, B.M., Oberlin Conservatory of Music, 1954; M.M., 1958.
Organ Performance. Written Projects: The Expanding Use of the Pedal as Seen
in the Compositions of the North German School in the Baroque Era (two
project study); Lecture Recital—Flute Clock Music.
Robert Fairfield Neuenschwander, B.M., American Conservatory of Music, 1967;
M.M., 1971. Church Music. Two unit project: The Origin and Intent of the
Bay Psalm Book

MASTER OF MUSIC

Dennis Vernon Anderson, B.M., North Park College, 1975.
Charles Peter Audet, B.M., University of British Columbia, 1976.
Mary Jeannette Bail, B.M., Texas Christian University, 1975.
Benjamin David Bakkegard, B.A., California State at Fresno, 1974.
John Alwin Behnke, B.A., Concordia Teachers College, 1974.
Richard Clay Brashears, B.M., The Eastman School of Music, 1975.
Alban Kit Bridges, Jr., B.M., Texas Christian University, 1976.
Gary Alan Brown, B.M.E., Northwestern University, 1970.
Danny Joseph Burgess, B.M.E., Northwestern University, 1976.
Ginevra King Chandler, B.A., Pomona College, 1975.
Honor Allen Conway, B.M.E., Northwestern University, 1975.
Wynne Delacoma, B.A., Marquette University, 1967.
Carol Dixon, B.M.E., Armstrong State College, 1975.
Oda Lee Egeland, B.M., Concordia College, 1976.
John Curtis Fairfield, B.M. and B.M.E., Ithaca College, 1975.
Cindi Sue Favorel, B.A., Oregon State University, 1974.
Mary Patricia Finucane, B.M., Northern Illinois University, 1975.
Kristina Lanphear Follrath, A.B., Washington University, 1974.
Kevin Scott Good, B.M.E., Baldwin-Wallace College, 1975.

NORTHWESTERN UNIVERSITY

- Pamela Kay Grant, B.M.E., Northwestern University, 1971.
 Joyce Davis Hancock, B.M., The Florida State University, 1974.
 Stephanie Charlene Haun, B.M., Clarion State College, 1975.
 Eric Michael Hayward, B.S., Oregon State University, 1976.
 Karen Ellen Hepler, B.M., West Chester State College, 1975.
 William Joseph Hochkeppel, B.M.E., Northwestern University, 1976.
 Valerie Ann Holden, B.M., The University of Western Ontario, 1973.
 Virginia Ann Holland, B.A., Augustan College, 1974.
 Thomas Lee Horein, B.S.E., Ball State University, 1975.
 Mark Andrew Hughes, B.M.E., Wittenberg University, 1976.
 Karen Anne Ibach, B.M.E., Eastern New Mexico University, 1976.
 Jennifer Lynn Kreuser Ichinose, B.M., Northwestern University, 1975.
 Jann Alice Jaffe, B.M., Northwestern University, 1974.
 James Carnell Jones, B.M., North Texas State University, 1970.
 Gary Karner, B.M., DePaul University, 1972.
 Joan Killian, B.A., Rosary Hill College, 1970.
 Richard Stevenson Leasure, B.M., Westminster College, 1976.
 Marc Louis Liberman, B.A., The University of the South, 1974.
 John Anthony Macukas, B.M., Northern Illinois University, 1976.
 Joan Lisa Marcus, B.M., Northwestern University, 1975.
 Samuel Raymond Martin, B.M.E., Shenandoah College and Conservatory of Music, 1975.
 Jane Claire Marvine, B.M., Northwestern University, 1975.
 Charles William Matthiessen, B.M.E., Northwestern University, 1976.
 Janet Fay McKinney, B.A., University of Illinois, 1972.
 Marc Joel Mir, B.M., Northwestern University, 1975.
 Janet Lee Mochelle, B.S.E., University of Illinois, 1972.
 Margaret Ellen Morse, B.M., Acadia University, 1971; B.M., McGill University, 1976.
 Karen Nani Nagy, B.S.E., University of Illinois, 1972.
 Laurel Narret, B.A., Northeastern Illinois University, 1975.
 Hazel Ann Nevin, B.M., Oberlin College, 1973.
 Maury Alan Okun, B.M., Eastman School of Music, 1976.
 Barry Wallace Olson, B.M., Arizona State University, 1972.
 Jane Dagnais Owen, B.M., University of Cincinnati, 1976.
 Ruta Marie Panchuk, B.A., Northwestern University, 1975.
 George Nathan Parks, B.M.E., West Chester State College, 1976.
 Margaret Richland Pascal, B.M.E., University of Michigan, 1972.
 Peggy Jayne Paton, B.M., Eastman School of Music, 1975.
 Anne Marie Peterson, B.M., Northwestern University, 1976.
 Nicholas Chris Petros, A.B., Colgate University, 1970.
 Daniel Nicola Piccirillo, B.M.E., Philadelphia Musical Academy, 1975.
 Edward Eugene Pounds, B.A., Chicago State University, 1974.
 William Lawrence Priebe, B.M., Wheaton College, 1976.
 Kay Alane Ragsdale, B.M.E., Indiana University, 1975.
 Wayne Edward Richards, B.M., Northwestern University, 1976.
 Pamela Ann Sabato, B.S.E., Ithaca College, 1971.
 Martha Ann Sarchburg, B.M.E., Michigan State University, 1971.
 Donald John Schleicher, B.M., University of Wisconsin, 1976.
 William Durst Severin, Jr., B.M., University of Northern Iowa, 1975.
 Charles Bradley Teel, B.A., Seattle Pacific College, 1975.
 Bonnie Kay Thoreson, B.M., Concordia College, 1974.
 Constance Healy Turner, B.M.E., Northwestern University, 1971.
 William Frederick Walker, B.M., Northwestern University, 1975.
 Edward Thomas Walsh, B.M., Wayne State University, 1976.
 Elizabeth Mary Watkins, B.M., Aquinas College, 1975.
 Marsha Bea Waxman, B.M., University of Wisconsin, 1975.
 Richard Russell Webster, B.M., Northwestern University, 1974.
 Walter William Whitehouse, B.A., Trinity College, 1972.
 Charles Lee Williams, B.M., Arizona State University, 1975.
 Ruth Anne Wimp, B.M., University of Illinois, 1975.
 Allen Francis Wojtera, B.S., Central Connecticut State College, 1975.
 Heidi Kristine Wood, B.M., Western Michigan University, 1973.

ONE HUNDRED AND NINETEENTH COMMENCEMENT

BACHELOR OF MUSIC

Wayne Eugene Arnold, Jr.	Jane Alison McKinley
Charles Randall Butler	John Aldon McKoy
Karen Ann Chickering	James Warren Millar
Marc Steven Donatelle	Adelaide Josephine Nelson
Richard Scott Gallagher	David Charles O'Dell
Tracy Lynn Hanson	Elizabeth Ann Paquette
Jeffery Warren Hickey	Paul Martin Pretkel
Philip Thorlief Hilson, Jr.	Howard Reich
Patricia Ann Hurd	Steven Arthur Rodby
Barnard Ray Jones	Laurel Ann Rogers
Karen Michele Kang	Robin Joyce Sandvik
Cheryl Coreen Dolan Kirby	Ronald Henry Saul
Alan Lee Kirkendall	Stephen Mark Shearon
Michael Edgar Krentz	Margaret Alice Storer
Steven Darrell Kurtz	Steven Miles Sulkin
Peter Labella III	Stephanie Ruth Whitlon
Katherine Ann Ling	Susan Gail Wolter
Deborah Ann McCracken	Mary Margaret Zakrasek

BACHELOR OF MUSIC EDUCATION

Karen Stringer Dessent	Mark Russell Peterson
Patrick Bennett Dessent	Amy Louise Riebs
Clinton Glenn Dodd	Timothy Wells Russell
Joseph Henry Ferraro	Suzanne Joy Sandlund
William Stephen Hindin	Robert Thomas Spaeth
Deborah Elise Katz	Mark Ellis Wolfram
Lynn Ellen Maginnis	Timothy John Wright
Debra Ann McGuire	Robin Lynn Zuckerman

BACHELOR OF ARTS IN MUSIC

Hilarie Ivy Friedlander	Judith Marie Hanson
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NORTHWESTERN UNIVERSITY

THE GRADUATE SCHOOL
OF MANAGEMENT

Candidates presented by DEAN DONALD P. JACOBS

MASTER OF MANAGEMENT

Day Program

Karlos Earl Abel, A.B., Grove City College, 1970.
Thomas William Altman, B.A., Williams College, 1974.
Hooman Amiri, B.A., Macalester College, 1975.
Sanjiv Krishan Anand, B.Tech., Indian Institute of Technology, 1975.
Herbert John Anders, B.S., University of Illinois, 1975.
John Lewis Anderson, B.A., Northwestern University, 1976.
John Brockman Arnett, B.A., Michigan State University, 1975.
Michael David Arri, B.B.A., University of Notre Dame, 1975.
Linda Arterberrie, B.B.A., University of Michigan, 1975.
James Lewis Ashbaugh, B.A., Wabash College, 1975.
Amy Jill Aukerman, A.B., Indiana University, 1973.
Kurt Evans Avery, A.B., Hope College, 1974.
Thomas Robert Bach, B.A., Northwestern University, 1972.
David Lucas Balangue, B.S.C., Manuel L. Quezon University, 1971.
Donald Joseph Baloun, B.B.A., St. Norbert College, 1975.
David Alan Barshis, B.B.A., College of William and Mary, 1976.
Paul Eugene Basquin, B.A., Carleton College, 1975.
Linda Ilene Bass, B.A., Pitzer College, 1974.
Mark Allen Bauer, B.A., Northwestern University, 1975.
Robert Newton Beck, B.A., Colorado College, 1972.
Eric Maxime Bedin, Diplôme d'Ingénieur, École Centrale de Lyon, 1975.
Peter David Behr, B.A., Beloit College, 1975.
Herbert Baughman Beighley III, B.S.J., Northwestern University, 1975.
Rodney William Bell, B.S.B.A., University of Tulsa, 1975.
Barbara Elizabeth Bellaire, A.B., Stanford University, 1975.
Mearl Olstad Bergeson, B.A., Cornell College, 1974.
Karen Susan Bernstein, A.B., University of Illinois, 1974.
Vesna Besarabic, B.S., McGill University, 1971.
Jeanne Toby Black, B.A., Brown University, 1975.
Marilyn Janecek Bock, B.A., Northwestern University, 1975.
Norris Alden Bohm, B.A., University of Minnesota, 1965.
Karen Lee Bondurant, B.S., University of Massachusetts, 1968.
William Thomas Borders, B.B.A., University of Notre Dame, 1976.
Jeffrey Leonard Borkowski, B.S., University of Illinois, 1976.
Kent Erickson Bracken, B.S., Utah State University, 1976.
Richard Keith Brenner, B.S., University of Maryland, 1976.
Kenneth Chris Brinker, B.A., Elmhurst College, 1975.
Thomas Allan Britton, B.A., Trinity College, 1975.
Thomas Ashford Broughton III, B.S. in C. and B.A., University of Alabama, 1976.
Debra Ann Brylawski, B.A., Northwestern University, 1976.
Thomas Anthony Burke, B.B.A., University of Wisconsin (Milwaukee), 1975.
Clyde Burks, B.S.B.A., Boston University, 1976.
Timothy Joseph Bushnell, B.B.A., University of Notre Dame, 1975.
Alexander Steven Butkus, Jr., B.S., University of Illinois, 1974.
Timothy David Cain, B.A., Union College, 1973.
Gail Ann Campanella, A.B., Smith College, 1975.
Robert Todd Carlson, A.B., Hope College, 1975.
Jan Susan Carp, B.A., Northwestern University, 1974.
William Morse Carpenter, B.A., Dartmouth College, 1974.
Joseph Antoine Chiaroni, Diplôme, École Supérieure de Commerce de Paris, 1974.
Charles Mar Chin, B.A., Northwestern University, 1974.

ONE HUNDRED AND NINETEENTH COMMENCEMENT

- Dale H Christiansen, B.S., Brigham Young University, 1975.
 James Sze-Wah Chu, B.A., Amherst College, 1975.
 Lawrence Malcolm Cima, B.A., University of Notre Dame, 1974.
 Claudia Ann Cimma, A.B., Mount Holyoke College, 1975.
 Craig Earl Coleman, B.S., Southern Methodist University, 1975.
 Michel Henri Collet, Certificat, Institut Supérieur des Sciences Économiques et
 Commerciales, 1974.
 Jackson Abner Collins, B.A., University of Rochester, 1971.
 David Alan Commons, B.A., Southern Methodist University, 1975.
 Alicia Gail Connaughton, B.A., State University of New York at Albany, 1972.
 Aron Jay Conway, B.B.A., St. John Fisher College, 1975.
 Joan Marron Cost, B.S.B.A., Georgetown University, 1975.
 Steven Peter Cotsirilos, B.A.B.A., University of Washington, 1976.
 Dorothy Jean Cranshaw, A.B., Mount Holyoke College, 1973..
 Vincent Crepin, Diplôme, École Supérieure de Commerce de Paris, 1973.
 Luis Ramón Cruz de la Garza, Ingeniero Mecánico Electricista, Universidad
 Anáhuac, 1974.
 Steven Curl, B.S., Case Western Reserve University, 1974.
 Michael John D'Angelo, B.A., Northwestern University, 1975.
 David Frank Daniel, B.Com., Queen's University, 1973.
 Mary Ellen Darin, B.F.A., University of Notre Dame, 1975.
 Glenn Paul Davis, B.S., Cornell University, 1975.
 Lynette Susan Davis, B.M., Roosevelt University, 1972.
 Howard William Deichen, B.A., Carleton College, 1975.
 Philip Alfred Delaney, Jr., B.B.A., University of Notre Dame, 1976.
 Timothy Michael Demkin, B.A., College of the Holy Cross, 1975.
 Gary S. Didier, B.S.I.E., Northwestern University, 1975.
 James Edward D'Itri, B.S.E., Princeton University, 1975.
 Stephen Eugene Dunn, B.A., Miami University, 1975.
 Cynthia de Nuño Dunne, B.A., University of Southern California, 1974.
 Somphan Eamrungrroj, B.Accountancy, Chulalongkorn University, 1975.
 Robert Allen Eckert, B.S.B.A., University of Arizona, 1976.
 Frances Whitlock Edmondson, B.A., Northwestern University, 1970.
 John Charles Emilio, B.B.A., University of Notre Dame, 1976.
 Peter Michael Epstein, B.A., Northwestern University, 1973.
 Thomas Franklin Erickson, Jr., B.A., Yale University, 1971.
 Manuel Augusto Escalante Juanes, Licenciado de Empresas en Administración,
 Instituto Tecnológico de Mexico, 1975.
 Genaro Espinosa Escalona, Licenciado en Administración de Empresas, Universi-
 dad Iberoamericana, 1975.
 John Wesley Faulkenberry, B.S.B.A., University of Southern Mississippi, 1975.
 Michael Gene Fellers, B.S.I.M., Purdue University, 1976.
 Donald Charles Fergusson, B.B.A., College of William and Mary, 1975.
 Sandra Ellen Fienberg, M.S., Northwestern University, 1975.
 Elizabeth Anne Fischer, B.A., Coe College, 1975.
 David James Fitzpatrick, B.S., University of Illinois, 1976.
 Patrick Francis Flanagan, A.B., Davidson College, 1975.
 Joseph Randolph Fluharty, Jr., B.S.B.A., University of North Carolina, 1976
 Richard Hyde Forde, B.A., Bates College, 1975.
 Roger Gérard Fortier, Maîtrise de Sciences de Gestion, Université Paris IX Dau-
 phine, 1975.
 George Louis Fotiades, B.A., Amherst College, 1975.
 David William Frank, B.S.B., Miami University, 1976.
 John Douglas Frazer, B.A., Western Maryland College, 1975.
 Bruce Benjamin Freud, B.S.B.A., University of Tennessee, 1976.
 Thomas Jay Friedman, B.S.B., Indiana University, 1976.
 John Scott Frigo, B.A., Northwestern University, 1974.
 Christie Ann Gallagher, B.S.B.A., University of Notre Dame, 1976.
 Christopher Brian Galvin, B.A., Northwestern University, 1973.
 Lynn Patricia Garten, B.A., Duke University, 1974.
 Clover Mae Gilmer, A.B., Vassar College, 1975.
 Warren Joel Ginsberg, B.A., Northwestern University, 1975.

NORTHWESTERN UNIVERSITY

- Jean Mary Glancy, A.B., Connecticut College, 1970.
 Nancy Meyer Gluck, B.A., Northwestern University, 1970.
 Paul Antony Golden, B.S.B.A., Drake University, 1976.
 Fred Owen Goldman, B.A., Northwestern University, 1975.
 Thomas Gerard Goodman, B.S., Illinois State University, 1975.
 Dianne Elise Goren, B.A., Wellesley College, 1975.
 Glendolyn Michelle Grant, B.A., Lake Forest College, 1974.
 Steven Francis Graver, B.A., University of Maryland, 1973.
 John Anthony Gregor, B.S., Duquesne University, 1974.
 Robert Caldwell Grierson, B.A., Northwestern University, 1975.
 Vinay Gulati, M. Com., University of Delhi, 1975.
 Steven Lewis Gurner, B.A., Northwestern University, 1972.
 David Burrell Guthrie, Jr., B.S., Purdue University, 1975.
 Leo Gerard Haas, B.A., University of Dayton, 1975.
 William Michael Hake, B.B.A., University of Notre Dame, 1975.
 John Francis Halbleib, B.S., Lebanon Valley College, 1975.
 David Martin Hamel, B.S.B., Miami University, 1975.
 Ronald Montgomery Hamilton, B.S., Arizona State University, 1975.
 George Davis Hardesty III, B.S.B.A., University of North Carolina, 1976.
 Patrick Martin Harkin, B.B.A., College of William and Mary, 1976.
 Michael Lynn Harris, B.S.B.A., Drake University, 1975.
 William Lloyd Hartmann, B.A., Albion College, 1975.
 Richard Radcliffe Hastings, B.A., Amherst College, 1972.
 Ann Christine Hathaway, B.A., University of Wisconsin, 1973.
 Michael Joseph Healey, B.A., Northwestern University, 1973.
 Harry Sheldon Heifetz, B.S.B.E., Illinois Institute of Technology, 1971.
 Charles Jayhue Helpingstine, B.S., U.S. Coast Guard Academy, 1958.
 Charles Raphael Henderson, B.A., Northwestern University, 1973.
 Michael Alfred Hentschel, B.A., Yale University, 1975.
 Andrea Frances Hinds, B.A., Williams College, 1975.
 Alan Adolphe Hirsch, B.A., Case Western Reserve University, 1975.
 Eloise Leilani Hirschey, B.A., Northwestern University, 1972.
 Karen Marie Hogan, B.A.B.A., University of Dayton, 1973.
 Mary Louise Holton, B.A., Northwestern University, 1975.
 Vicki Vallen Hood, B.A., Northwestern University, 1974.
 Stephen William Huber, B.S.B., University of Kansas, 1976.
 Mark B. Hubscher, B.Com., McGill University, 1976.
 James Richard Humboldt, B.B.A., University of Notre Dame, 1976.
 Dean Vincent Incopero, B.S.B., Eastern Illinois University, 1976.
 Keiichi Ishizuka, B.A., Tohoku University, 1974.
 Benjamin James Isner, B.S., State University of New York at Buffalo, 1976.
 Robert James Jennett, B.A., Brown University, 1973.
 Beverly Blauvelt Johnson, B.A., University of Dayton, 1969.
 Christopher Lynn Johnson, B.B.A., University of Wisconsin, 1976.
 Kathleen Mary Johnson, B.A., Wellesley College, 1974.
 Scott Gary Johnson, B.A., St. Olaf College, 1975.
 Robert Meade Jones, Jr., B.S.E.E., University of Southern California, 1972.
 Gary Allen Joos, A.B., Washington University, 1975.
 Francesca Jordan, A.B., Smith College, 1975.
 Eric Harold Kagan, B.B.A., Hofstra University, 1976.
 Yasuo Kamei, B.Com., Hitotsubashi University, 1969.
 Kazuhiko Kaneko, B.Econ., University of Tokyo, 1972.
 Dana Leslie Keith, B.A., Rice University, 1975.
 John Bremner Kennedy, B.S., Georgetown University, 1973.
 Ann Marie Buan King, B.S., University of the Philippines, 1972.
 Maurice Lucius King, B.S., University of Illinois-Chicago Circle, 1973.
 Susan Jane Kipley, A.B., Boston University, 1972.
 Robert Francis Kleiber, B.A., Michigan State University, 1976.
 Mary Marguerite Kopp, B.A., University of Wisconsin, 1974.
 Kenneth Hodgson Kraft, A.B., Stanford University, 1972.
 Michael David Krause, B.S., Virginia Polytechnic Institute, 1975.
 Nancy Butler Kuhn, B.A., Lawrence University, 1975.

ONE HUNDRED AND NINETEENTH COMMENCEMENT

- Susumu Kumemura, B.Econ., University of Tokyo, 1965.
 Gregory Kenney Lane, B.S., Marquette University, 1976.
 Curtis Lee Laughlin III, B.A., University of North Carolina, 1975.
 Eric Allen Law, B.A., Northwestern University, 1976.
 Norma Louise Law, B.A., University of Chicago, 1971.
 James Edward Lawrence, B.S.E.E., Purdue University, 1975.
 Charles Hanson Leber, B.S., Northwestern University, 1973.
 Philippe Xavier Leclairche, Diplôme, Economique en Financiere, Institut d'Études
 Politiques de Paris, 1975.
 Mark James Lee, B.G.S., Ohio University, 1975.
 Paulette Sue Leman, B.B., Indiana University, 1975.
 Richard Herbert Lenny, B.B.A., Georgia State University, 1974.
 Sue Ellen Lerner, B.S., State University of New York, 1976.
 Eddie Kinman Leung, B.S., University of Illinois-Chicago Circle, 1976.
 Charles Ellis Levine, B.A., Trinity College, 1975.
 Faith Wallace Levine, B.A., Ohio State University, 1974.
 Nancy Jill Lindauer, A.B., University of Michigan, 1975.
 Daniel S. Lindboe, B.S., State University of New York at Binghamton, 1975.
 Jerome Paul Lipka, B.S., Texas A & M University, 1974.
 Valentine Loh, B.S., Nebraska Wesleyan University, 1975.
 Christopher Richman Long, B.S.E., Duke University, 1975.
 Robert Joseph Longo, B.S., Drexel University, 1975.
 Gary Lorain Love, A.B., Dartmouth College, 1975.
 Bruce Haze Luehrs, B.A., Duke University, 1975.
 Cheryl Haze Luehrs, B.A., University of Virginia, 1975.
 Lynn Jeffrey Lyall, B.A., Northwestern University, 1976.
 Arthur Joseph Lyman, B.A., Knox College, 1975.
 William Frank Maletz, M.A., Northwestern University, 1971.
 Jeffrey Allen Mann, B.S.Com., University of Virginia, 1976.
 Richard Allen Mark, B.S., Nebraska Wesleyan University, 1975.
 Richard Aloysius Markey, B.S., University of Notre Dame, 1975.
 James Edward Markham, A.B., University of Illinois, 1974.
 Kiyoshi Matsumi, B.S., Trinity College, 1975.
 Darrell George Mayfield, B.A., Chicago State University, 1975.
 Takashi Mayuzumi, B.A., Keio University, 1972.
 Daniel Wallace McCarthy, A.B., University of Illinois, 1974.
 Michael Joseph McCurdy, B.B.A., University of Notre Dame, 1973.
 Kathi Kaiser McDonnell, B.S., Northern Illinois University, 1969.
 Jesse Holt McLeod III, B.S.B.A., Florida Technical University, 1976.
 Clyde Alan Medearis, B.S.B.A., University of North Carolina, 1976.
 Rebecca Starnes Medearis, B.S.B.A., University of North Carolina, 1976.
 Linda Lee Mendelsohn, A.B., Cornell University, 1975.
 Edward Kenneth Mendenhall, Jr., M.S., George Washington University, 1971.
 Mitchell Moses Merin, B.A., Trinity College, 1975.
 Patricia Loreen Mershimer, B.A., Northwestern University, 1976.
 Alan Robert Meyer, B.S., University of Illinois, 1975.
 Paulo Gustavo Migon, Bacharel Cm., Ciências Econômicas Sociedade Universi-
 tária Gama Filho, 1971.
 Kunio Miyamori, LL.B., Kyoto University, 1969.
 Kirk Edward Molzahn, B.S.Bus., Miami University, 1975.
 Perry Stuart Moody III, B.A., Northwestern University, 1975.
 Philippe François Morelli, Diplôme d'Ingenieur, Institut Industriel du Nord, 1975.
 Nancy Mary Morrissy, B.B.A., Loyola University in New Orleans, 1976.
 Kenneth James Morrow, B.A., Northwestern University, 1975.
 Martha Ann Moser, B.S.B.A., University of North Carolina, 1974.
 John Robert Mudd, B.S.B.A., University of Missouri, 1976.
 Charles Leroy Murphy, Jr., A.B., University of Illinois, 1976.
 Carol Jean Mutz, B.A., De Pauw University, 1967.
 Ann Simmons Nagasawa, B.A., Oakland University, 1974.
 Patricia Stephanie Nakasian, B.A., Northwestern University, 1976.
 Philip Newmuis, Jr., B.B.A., University of Pennsylvania, 1976.
 Scott Lee Nokleby, B.S., Brigham Young University, 1976.

NORTHWESTERN UNIVERSITY

- David Robert Nowicki, B.A., Franklin and Marshall College, 1964.
 Shelley Ochab, A.B., Mt. Holyoke College, 1975.
 Dionisio Chua Ong, B.S.B.A., De La Salle College, 1974.
 Tsutomu Onodera, B.A., Osaka University, 1969.
 André J. Patrone, B.B.A., University of Notre Dame, 1975.
 Frank Clifford Paul, B.A., Wabash College, 1975.
 Douglas Walter Pearson, B.S.B.A., Drake University, 1976.
 Joëlle Péguret, Diplôme, École de Haut Enseignement Commercial pour les Jeunes Filles, 1974.
 Paul Samuel Penzick, B.S., University of Illinois-Chicago Circle, 1973.
 Steven Mark Perlman, B.A., Northwestern University, 1975.
 Barbara Ann Peterson, B.S., Cornell University, 1975.
 Ross Erik Peterson, B.S., Syracuse University, 1976.
 Gregory Robert Pinkalla, B.B.A., University of Wisconsin, 1976.
 Daniel Paul Edouard Pistre, D.E.S.C.A.F., École Supérieure de Commerce et d'Administration des Entreprises—Montpellier, 1975.
 Glenn Todd Plymate, B.A., De Pauw University, 1975.
 Jean-Louis Poirier, Diplôme d'Ingénieur, École Centrale de Lyon, 1975.
 Lee Edward Prewitt, B.S., University of Illinois, 1967.
 Edna Kathryn Puckett, B.A., Northwestern University, 1973.
 Petronilo Perlas Pulido, B.A., University of California at Los Angeles, 1975.
 Patrick John Quealy III, B.A., University of Wyoming, 1974.
 William Halston Quinn, Jr., B.S.B.A., University of Denver, 1976.
 Kamal Rahman, B.S., University of Illinois, 1973.
 Rajiv Rai, B.S., University of Madras, 1975.
 Robert Bruce Raphael, B.A.B.A., University of Washington, 1975.
 Khalid Rashied, B.S., University of Illinois-Chicago Circle, 1973.
 Michael Patrick Reilly, A.B., Rutgers University, 1975.
 Oscar Richardson, B.A., Morehouse College, 1975.
 Keith Lee Robinson, B.S.B.A., Ohio State University, 1976.
 William Stevenson Romney, B.A., University of Utah, 1975.
 Thomas Francis Rooney, B.S.B.A., Duquesne University, 1972.
 Larry Joseph Rubenacker, B.S., University of Illinois, 1972.
 James Timothy Ryan, B.A., University of Wisconsin, 1974.
 Jerome William Sales, B.A., Northwestern University, 1975.
 Barry Albert Satz, B.S., Case Western Reserve University, 1975.
 Mark Fredrick Schar, B.S., Northwestern University, 1976.
 Roxane Marsha Scheck, B.S., Purdue University, 1975.
 Eric John Schlueter, B.A., University of Notre Dame, 1972.
 Lawrence Joseph Schmidt, B.A., Northwestern University, 1974.
 Peter Jeffrey Schonfeld, B.A., Kalamazoo College, 1975.
 James David Schuster, A.B., University of Michigan, 1974.
 William Baxter Semmer, B.A., De Pauw University, 1975.
 Deborah Ann Sheldahl, A.B., Smith College, 1973.
 Jennifer Gail Sherman, B.A., Northwestern University, 1975.
 Michel Siat, Diplôme d'Ingénieur, École Nationale Supérieure d'Electricité et du Mécanique, 1971.
 Thomas Axel Siedler, B.A.B.A., University of Washington, 1976.
 Michael John Simanowicz, B.S., Southern Illinois University, 1975.
 Marjorie Patricia Simmie, B.A., University of Manitoba, 1967.
 Kenneth Brooks Simpson, B.A., Lawrence University, 1971.
 John D. Sinsheimer, B.A., Rice University, 1975.
 Michael Gordon Sloan, B.A., Lake Forest College, 1974.
 Walter John Smanski, B.S., Illinois Institute of Technology, 1975.
 Bruce Wayne Smith, B.S.B.A., Ohio State University, 1975.
 Frederick George Smith, B.S.B.A., St. Louis University, 1976.
 Dennis Michael Smithyman, B.S.Ch.E., Northwestern University, 1975.
 Francisco Soberon Gonzalez, Actuario, Universidad Anáhuac, 1974.
 Lincoln Hung-Leung Soo, B.S.Ch.E., Purdue University, 1976.
 David James Sparks, B.A., Northwestern University, 1975.
 Harry Thomas Spellman, Jr., B.B.A., University of Notre Dame, 1976.
 Richard Sandy Sperling, B.S., Yale University, 1975.

ONE HUNDRED AND NINETEENTH COMMENCEMENT

Jörg Steckhan, Assessor, Grosse Juristische Staatprüfung, 1974.
Norman Vaughn Stockton III, B.S., University of North Carolina, 1976.
Joseph Lawrence Strzalka, B.A., Northwestern University, 1975.
Peter Thompson Studney, B.B.A., Loyola University, 1976.
Brian Sullivan, B.S., Southern Illinois University, 1975.
Steven Robert Sutermeister, B.S.B., Miami University, 1976.
Trudi Marie Suttles, B.A., Northwestern University, 1974.
Edward Theodore Swan, B.A., Dartmouth College, 1972.
Mary Christine Sweeney, A.B., Grinnell College, 1974.
Martha Tressler Szablewski, B.A., Northwestern University, 1977.
Khalid Tajmouati, D.E.S.C.A.F., École Supérieure de Commerce et d'Administration des Entreprises D'Amiens-Picardie, 1975.
Shigeru Tanaka, M.A., Keio University, 1975.
Scott Maxfield Taylor, B.A., Coe College, 1975.
Jon Randall Thompson, B.B.A., Texas A & M University, 1972.
Steven Kent Tomlin, A.B., Ripon College, 1975.
Thomas Remund Torgerson, M.S.W., University of Connecticut, 1974.
Carole Kaye Towne, B.G.S., University of Michigan, 1973.
Candace Mengle Trainer, B.S.B.A., Ohio State University, 1976.
Katherine Ann Trimm, B.S.B.A., University of Arizona, 1976.
Ralph Frederick Tschantz, B.A., Miami University, 1975.
Hiroshi Tsukada, B.A.Econ., Waseda University, 1971.
Sadaatsu Tsutsumi, B.Econ., University of Tokyo, 1969.
Walter Childs Tuthill, B.A., Denison University, 1973.
Mark John Van Grinsven, B.B.A., University of Notre Dame, 1976.
David George Viravec, B.S., Purdue University, 1972.
Georgia Joyce Volakakis, B.S.B., Indiana University, 1976.
Brett A. Wakefield, A.B., Rutgers University, 1975.
Carol Walnum, B.A., University of California at Santa Barbara, 1967.
Michael Lawrence Weeda, B.S.C.S., Northwestern University, 1975.
Jeffrey Arndt Weicksel, A.B., Princeton University, 1975.
Michelle S. Weil, B.S., University of Illinois, 1973.
Roger Harrison Weis, B.A., Coe College, 1975.
Fredric Edward Weldon III, B.S., Union College, 1974.
Charles Coleman West, B.S., University of Illinois, 1976.
Michael Dennis Westervelt, B.B.A., University of Notre Dame, 1976.
Paul James Wheeler, B.A., De Pauw University, 1975.
Penelope Jones White, A.B., University of Illinois, 1973.
Joseph Lewis Wilkinson, M.S., Northwestern University, 1974.
Linda Vincent Winship, B.A., Northwestern University, 1970.
Robert Raymond Witt, Jr., B.S.B.A., University of Tulsa, 1976.
Lawrence Irwin Woloshin, B.S., Indiana University, 1975.
Elizabeth Anne Wolszon, B.S., Purdue University, 1976.
Linda Sue Wratten, B.A., Bradley University, 1975.
Jean Lindley Wright, A.B., Stanford University, 1971.
Lawrence James Wurzel, B.B.A., Hofstra University, 1976.
Virginia Chai Young, B.A., St. Scholastica's College, 1974.
Paul Anthony Zellner, B.B.A., Loyola University, 1976.
David Kenneth Zwiener, B.A., Duke University, 1976.

Evening Program

Jeffrey Alan Adler, B.A., Ohio State University, 1974.
David William Adolphson, A.B., Monmouth College, 1967.
Angela Amato, B.A., University of Illinois, 1973.
Michael John Armstrong, A.B., Knox College, 1970.
Gordon Bruce Bass, B.A., University of Illinois, 1969.
Richard Daniel Batten, B.S., University of Illinois, 1969.
Jack Michael Bauer, B.S.E.E., Iowa State University, 1971.
Steven Frank Bender, B.S.E.E., Iowa State University, 1973.
Allen Bromley Binder, B.A., Northwestern University, 1973.
Dona I. Blunt, B.S., Elmhurst College, 1974.

NORTHWESTERN UNIVERSITY

- Phillip Frank Boehmke, B.S.B.A., University of Minnesota, 1972.
 Warren Harold Boenke, B.S.Ch.E., Illinois Institute of Technology, 1960.
 Jerry Michael Boness, B.B.A., Western Illinois University, 1972.
 Kathy Kay Boness, B.B., Western Illinois University, 1973.
 Nancy Lorene Bretscher, B.S., University of Illinois, 1969; M.Ed., 1974.
 Randall Philip Brett, B.A., University of Illinois, 1972.
 Judith Lynn Buffen, B.S., University of Illinois, 1970.
 Judith Anderman Burbes, B.A., Pennsylvania State University, 1971.
 Connie Ann Butterworth, B.S.J., University of Kansas, 1973.
 Jose Manuel Casas, B.S., University of Illinois, 1971.
 Aroon Kumar Chaddha, B.Sc., University of New Delhi, 1960; B.S.E.E., University of Michigan, 1963; M.S.E.E., 1965.
 John Edward Cline, B.S., University of Illinois, 1969.
 Mary Patricia Cloonan, B.S.B.A., Miami University, 1967.
 Emily Ellen Cohen, B.A., University of Wisconsin, 1970; M.S.Ed., University of Pennsylvania, 1971.
 Jean Ann Colnon, B.A., University of Michigan, 1973.
 Brian J. Connelly, B.A., Michigan State University, 1970.
 Richard Edmund Cornwell, B.S.B.A., Valparaiso University, 1972.
 James Phillip Covert, B.S.E.E., Carnegie Mellon University, 1969.
 Raymond Joseph Criddle, B.A., Lake Forest College, 1969.
 Edith Ilona deKomjathy, B.A., Barat College, 1973.
 Robert Raymond Deist, A.B., Princeton University, 1974.
 Hitendra Babulal Desai, B.Sc., Gujarat University, India, 1967; B.S.C.E., University of Oklahoma, 1972.
 Daniel Joseph Drennan, B.A., University of Illinois, 1969.
 Roy John Faddis, B.S.M.A.&E., United States Military Academy, 1964.
 John Joseph Fordon, B.S.B.A., Xavier University, 1971.
 Kenneth Wayne Freer, B.S., University of Illinois, 1967.
 Robert Fullarton Fulton, B.S., University of Illinois, 1973.
 John Sears Garnett, B.A., University of Virginia, 1968.
 Sheila Glen Gates, B.A., Northwestern University 1969; M.A., 1970.
 S. A. Ghaswala, M.S., University of Illinois, 1970.
 Gary Raymond Godina, B.S., Northwestern University, 1972.
 Roger Hirsh Gordon, B.S., Bradley University, 1973.
 Maxwell James Gosling, B.Com., University of New South Wales, 1965.
 Martin Alec Gradman, B.A., Lawrence University, 1962.
 Karen Sue Grandinetti, B.S., University of Illinois, 1970.
 Herbert William Grandt, Jr., B.B.A., Western Michigan University, 1971.
 Paul Timothy Gray, B.S.E., Brown University, 1971.
 Mohan Singh Grewal, B.S.E., Punjab University, 1968; M.S.E., Utah State University, 1971.
 Robert Francis Haeger, B.A., Lawrence University, 1971.
 Kenneth William Hahn, B.S.B.A., Loyola University, 1974.
 David Francis Hamachek, B.A., University of Wisconsin, 1970; B.S.M.E., 1972.
 Edward J. Hammel, B.A., University of Denver, 1972.
 William George Hart, B.A., Dartmouth College, 1974.
 Josephine Ellen Heindel, B.A., University of Michigan, 1973.
 Elaine Schwartz Helman, B.A., University of Michigan, 1966.
 James McAndrews Herrmann, B.A., Georgetown University, 1974.
 David Charles Hignite, B.S., University of Wisconsin, 1973.
 Thomas Peter Hillstrom, B.S.M.E., Northwestern University, 1966.
 Kesse Chen-Ka Ho, B.E.E., City College of New York, 1969.
 Nancy Allen Hobor, B.A., University of Chicago, 1968; M.A., 1970; Ph.D., 1973.
 Thomas Scott Hodgkinson, B.A., Denison University, 1974.
 Darryl Gene Holst, B.S.C.E., Purdue University, 1970.
 Youwah Suu Hong, A.B., University of Illinois, 1969.
 Richard Lee Hooper, B.A., University of Illinois, 1967.
 Rosemary Volpi Hoornstra, B.A., Mundelein College, 1966.
 Mahendra Jayantilal Joshi, B.E.Elec., 1965; B.E.Mech., 1966; University of Baroda, India; M.S.E.E., Illinois Institute of Technology, 1973.
 Barbara Hall Katims, B.A., University of California at Santa Barbara, 1969.

ONE HUNDRED AND NINETEENTH COMMENCEMENT

- Donald James Klein, B.S., University of Illinois, 1973.
 James Anthony Korb, B.S.E.E., Bradley University, 1964; M.S.E.E., 1967.
 Eunice Marie Kreider, B.A., Goshen College, 1963; Ph.D., Purdue University, 1967.
 John Charles Kubat, B.A., Ohio State University, 1969.
 Lawrence James Kulik, B.S., DePaul University, 1971; M.S., 1972.
 James Laukkanen, B.Arch., University of Illinois, 1970.
 Diane Marie Leisen, B.S., University of Illinois, 1972.
 Bradley Andrew Lewis, B.S., University of Tennessee, 1970.
 Sally Leah Lewis, B.A., Hunter College, 1948.
 Mark Lieberman, B.A., University of Wisconsin, 1969.
 Jack Scott Light, B.G.E., University of Omaha, 1965; M.S., University of Nebraska, 1972.
 Joel Howard Litoff, B.A., University of Illinois, 1972.
 Gregory Leo Lojkutz, B.A., Loyola University, 1973.
 Tony T. J. Lou, B.Commerce, McGill University, 1971.
 Steven Joseph Malanowski, B.S., Northern Illinois University, 1973.
 John Bernard Christopher Malindzak, B.S.M.A.E., Illinois Institute of Technology 1970.
 Thomas Michael Maloney, Jr., B.B.A., University of Notre Dame, 1971.
 Michael Terrence Manion, A.B., University of Notre Dame, 1971.
 James Robert Masa, B.S.A.E., University of Illinois, 1971.
 Pablo A. Masvidal, B.A., Southern Illinois University, 1968; M.I.M., American Graduate School of International Management, 1971.
 Paul Anthony McAllister, B.A., Northwestern University, 1969.
 W. Blair McCaw, B.A., Colgate University, 1973.
 John Robert McCracken, B.A., Carleton College, 1974.
 James Austin McFadden, B.S., Indiana University, 1972.
 Thomas John McGrath, B.S., University of Illinois, 1972.
 Robert Vincent McMahon, Jr., B.A., DePaul University, 1973.
 James Darrell McNitt, B.A., Amherst College, 1973.
 Prem Narain Mehrotra, B.Sc., Banaras Engineering College, 1960.
 Horst Joseph Metz, B.S., Massachusetts Institute of Technology, 1968.
 Ilene Carol Meyers, B.A., University of Michigan, 1972.
 William Dale Meyers, B.A., North Park College, 1972.
 David Michael Miller, B.A., University of Minnesota, 1971.
 Floyd C. Minor, B.S., Tougaloo College, 1964.
 James Peter Miserendino, B.B.A., Loyola University, 1974.
 Philip Gerard Modica, B.S.B.A., Northwestern University, 1961.
 Kathryn Bonnie Mohr, B.A., Lake Forest College, 1968.
 Patricia Ann Murphy, B.S., Purdue University, 1972.
 James M. Nolan, B.S.M.E., Northwestern University, 1974.
 Frank Matthew Novosel, B.A., University of Wisconsin, 1971.
 Joseph William Nthiga Nyagah, B.A., University of Nairobi, 1973.
 Josephine Catherine O'Leary, B.A., Barat College, 1971.
 Carol Louise Orrell, B.A., University of Minnesota, 1970.
 Trevor Charles Overton, B.S.E.E./C.S., University of Illinois, 1971.
 Robert Alan Pandel, B.A., Loyola University, 1972.
 Robert John Patterson, B.A., Williams College, 1974.
 William Steven Pearson, B.S., Southern Illinois University, 1972.
 John B. Pelling, Jr., B.A., Northwestern University, 1973.
 Keith Allen Pitzele, B.S., Indiana University, 1973.
 Mary Patricia Pocock, B.A., Pitzer College, 1973.
 Alan Jeffery Rabin, B.S., University of Illinois, 1972.
 Theresa Rafats, B.S., University of Wisconsin, 1971.
 Josephine Martha Reed, B.S., University of Pittsburgh, 1962; M.S., Michigan State University, 1965.
 Kenneth George Reinhardt, Jr., B.S., United States Naval Academy, 1963.
 Roy Edward Riihimaki, B.S., University of Illinois, 1972.
 Kathleen Ann Riley, B.S., College of William and Mary, 1967; M.S. University of Illinois, 1970.
 Carol Ann Rizzie, B.S., University of Illinois, 1972.
 James Roberts, B.S.M.E., United States Merchant Marine Academy, 1969.

NORTHWESTERN UNIVERSITY

- Martha Elberfeld Sampsell, B.A., Vanderbilt University, 1959; M.A., Stanford University, 1961.
- Cary Ronald Sappenfield, B.A., Principia College, 1965.
- Elsie Ann Schmied, B.G.S., Roosevelt University, 1972.
- Christine R. Schneider, B.A., Rosary College, 1974.
- Marianne Elizabeth Schwarz, B.A., Rosary College, 1969.
- Patricia Susan Setlik, B.A., University of Illinois, 1973.
- John Arthur Sexton, B.S., United States Merchant Marine Academy, 1967.
- Laurence Elliott Shiff, B.A., Miami University, 1971; M.L.S., Indiana University, 1973.
- Paul W. Smith, B.A., Ohio State University, 1966.
- David Wayne Sommer, B.S., Purdue University, 1973.
- Andrew Chanho Sonu, B.S.E.E., University of California at Berkeley, 1970; M.S.E.E., Ohio State University, 1972.
- Paul E. Sortal, B.A., Yale University, 1973.
- David Blakeney Speer, B.S.I.E., Iowa State University, 1973.
- Barry Michael Stagl, B.A., University of Illinois, 1972.
- Frank G. Steinmetz, B.S., Northwestern University, 1969.
- Joseph Leo Stoniecki, B.A., Michigan State University, 1972.
- William Frank Sustr, B.S.E.E., Valparaiso University, 1967.
- Michael Ray Tatum, B.S.M.E., Rose Polytechnic Institute, 1971.
- Linda Heerd Thomas, B.S., Miami University, 1973.
- Joe Rankin Thompson, B.B.A., Southern Methodist University, 1968.
- Michael John Todnem, B.S., Northern Illinois University, 1971.
- Thomas George Torp, B.S., University of Illinois, 1972.
- Valerie Lynn Tunny, B.A., Northwestern University, 1974.
- Mark Edward Turek, B.S.E.E., University of Illinois, 1971.
- Mary Susanne Twomey, A.B., Indiana University, 1972.
- Joseph Edward Valenti, Jr., B.A., Georgetown University, 1972.
- James Edward Velandier, B.S.I.E., University of Illinois, 1972.
- David William Vulbrock, B.S.B.A., University of Missouri, 1970.
- Ashok Wadhvani, B. Sc., University of Lucknow, India, 1961; M.Sc., 1963.
- Sitaram Moreshwar Walambe, B.E.Mech., University of Poona, India, 1962.
- Manfred Baldur Walke, B.A., Roosevelt University, 1965; J.D., Chicago-Kent College of Law, 1968.
- Carol Susan Wanzek, B.S., Iowa State University, 1972.
- Terry Alan Warkentien, B.S.I.E., Bradley University, 1971.
- Dennis Norbert Wasikowski, B.B.A., University of Notre Dame, 1972.
- Thomas Charles Waterman, B.S.I.E., Iowa State University, 1971.
- Frederick Desmond Watson, B.S., University of Montana, 1970.
- Fred Stewart Wayland, B.A., Elmhurst College, 1972.
- John Jacob Weber, B.S., Loyola University, 1966.
- Robert Scott Whitelaw, B.A., Vanderbilt University, 1974.
- Robert Lloyd Willoughby, B.S.J., Northwestern University, 1974.
- Craig Stuart Wilson, B.S.I.E., Northwestern University, 1973.
- Richard Edward Wilson, B.A., Monmouth College, 1968; M.E., Texas A & M. University, 1971.
- Robert Thomas Zadrozny, B.S.E.E., Illinois Institute of Technology, 1969.

THE MEDILL SCHOOL OF JOURNALISM

Candidates presented by DEAN I. W. COLE

MASTER OF SCIENCE IN JOURNALISM

Christopher James Allen, B.A., Southern Illinois University, 1971.
Kathie J. Anderson, A.B., Mount Holyoke College, 1976.
Ronald Garrison Askew, B.S., Texas Tech University, 1976.
Mary Rose Auster, B.A., Northwestern University, 1976.
Susan Martha Bard, B.A., Douglass College, 1976.
Theodor P. Baseler, B.A., Washington State University, 1976.
Mary Barnes Bedell, B.A., Colorado College, 1975.
Daniel Katzel Berman, B.S.J., Northwestern University, 1976.
Ann Marie Brack, B.A., Knox College, 1973.
Samuel E. Bregande, B.A., Syracuse University, 1975.
William Joseph Brichta, B.S., Northwestern University, 1976.
Ellen M. Burks, B.S.J., Northwestern University, 1976.
Cynthia S. Burns, B.A., University of Michigan, 1973.
Steven Ralph Burrichter, B.F.A., Illinois Wesleyan University, 1970.
Kathleen Louise Byland, B.S.J., Northwestern University, 1976.
Robin Jane Campbell, B.A., University of Illinois-Chicago Circle, 1976.
Ann Neale Canter, B.A., Mary Washington College, 1975.
Michael Cavender, B.S., Northern Illinois University, 1976.
Peter Belden Cawley, B.A., Brown University, 1974.
Jonas J. Chaney, B.A., National College of Education, 1974.
Yuwadee Chirathivat, B.A., Thammasat University (Thailand), 1971.
James P. Cifrino, B.A., Lawrence University, 1974.
Deborah Marlene Clubb, B.A., Transylvania University, 1976.
Jeffrey Michael Collins, B.A., Hamilton College, 1974.
Keith Francis Condon, B.S., University of Colorado at Boulder, 1976.
Linda Marie Corbin, B.S.J., Northwestern University, 1976.
Marilyn Gail Cordovi, B.A., Northwestern University, 1974.
Deborah Ann Courtright, B.S.J., Northwestern University, 1976.
Alan Depp Cox, B.S.J., Northwestern University, 1976.
Karen Elizabeth Datko, B.A., University of Pennsylvania, 1975.
Marc Emil Day, B.S., University of Utah, 1976.
Susan Annette Deege, B.S., University of Illinois, 1976.
Daniel J. Doody, B.A., University of Notre Dame, 1974.
Robert Alan Dorfman, B.S.J., Northwestern University, 1976.
Emily Dwass, B.A., University of Illinois, 1975.
Tsitsi Dzamwari, B.A., Mundelein College, 1972.
Gregory Stephen Dziuban, B.S., U.S. Air Force Academy, 1971.
Gregg E. Easterbrook, B.A., Colorado College, 1976.
Paula Lynn Ellis, B.S., University of Maryland, 1976.
Sidmel Karen Estes, B.S.J., Northwestern University, 1976.
Andrea Susan Feld, B.A., Smith College, 1976.
Gerald E. Fitzgerald, B.B.A., University of Massachusetts, 1976.
Cindy Lou Fogle, B.S.J., Northern Illinois University, 1976.
Esther Anne Fritz, B.A., St. Olaf College, 1976.
Paul Kofi Fynn, B.A., Wheaton College, 1976.
David Michael Galanti, B.S.J., Northwestern University, 1976.
Joseph Barry Gellman, B.A., George Washington University, 1975.
Steven David Ginsberg, B.A., Queens College, 1976.
Joshua Edmond Givens, B.S., Northwestern University, 1975.
Joan Goldstein, B.A., Washington University, 1970.
Richard Kimball Greer, B.A., Vassar College, 1976.
William R. Greer, B.A., Lawrence University, 1975.

NORTHWESTERN UNIVERSITY

Stephen Richard Hacker, B.S.C., Ohio University, 1975.
 Celeste A. Hadrick, B.A., Boston University, 1972.
 Mark Allen Hanger, B.S.J., University of Colorado at Boulder, 1975.
 Thomas P. Hardy, B.A., Ripon College, 1974.
 Kenneth Bernard Herz, B.A., Vassar College, 1975.
 David Frederick Hill, B.A., College of Wooster, 1973.
 Emily Eileen Hill, B.S., University of Illinois, 1976.
 Richard Hobson, Jr., B.A., Yale University, 1973.
 Pierce Hollingsworth, Jr., B.A., Middlebury College, 1976.
 Barry E. Horn, B.A., New York University, 1976.
 Robert Louis Hugins, B.A., Loyola University in New Orleans, 1975.
 Kristine A. Imherr, B.A., Colorado State University, 1973.
 Robert C. Janssen, B.S., Northern Illinois University, 1976.
 Craig Steven Jensen, B.S.J., University of Utah, 1976.
 Peter Alan Johnson, B.A., University of Montana, 1976.
 Phyllis Gene Johnson, B.S.J., University of Kansas, 1973.
 Candy S. Kaelin, B.S.J., Northwestern University, 1976.
 Brenda J. Kahn, B.A., University of California at Berkeley, 1975.
 Lois Christine Kazakoff, B.A., University of California at Santa Cruz, 1976.
 Stephen Wendel Kent, B.A., Occidental College, 1975.
 Zahra Tannaz Khosrowshahi, H.S., Free Brussels University, 1975.
 Mindy S. Kitei, B.A., University of Pennsylvania, 1976.
 Jody Brott Lampert, B.A., Simmons College, 1974.
 Andrew Howard Landorf, B.A., Washington University, 1975.
 Timothy A. Larson, A.B.J., University of Georgia, 1976.
 Alan David Leber, B.S., Northwestern University, 1976.
 Cheryl Lynne Lechten, B.A., Boston University, 1972.
 Richard M. Lei, B.S., Northern Arizona University, 1975.
 Lee Stephanie Levin, B.A., SUNY at Albany, 1976.
 Kathleen Larey Lewton, B.A., Illinois Wesleyan University, 1970.
 David R. Lumley, B.A., Western Illinois University, 1976.
 Michael Lynn, B.S.J., Northwestern University, 1976.
 LuAnne Mancuso, B.A., SUNY at Fredonia, 1976.
 Leslie Gail Mandel, B.A., University of Rochester, 1976.
 Michel Renard Marriott, B.A., Morehead State University, 1976.
 Barbara Elizabeth Marsh, B.A., Carleton College, 1975.
 Stephen Lee McGonigle, B.S.J., University of Texas, 1975.
 Beatrice J. McLean, B.A., University of Wisconsin at Parkside, 1973.
 Geoffrey Lake McNally, B.A., University of Wisconsin at Madison, 1973.
 Jeffrey S. Mell, B.S., Northern Illinois University, 1976.
 Vicki Ellen Mendelson, B.S., Syracuse University, 1976.
 Laura S. Meyers, A.B., University of Southern California, 1976.
 Laura Lynn Miller, B.A., Michigan State University, 1974.
 Shellie Lynn Miller, B.A., Emory University, 1973.
 Donald Ray Millsaps, B.A., University of North Carolina at Chapel Hill, 1975.
 Mark Allen Modesto, B.S.J., University of Missouri at Columbia, 1976.
 Cynthia Lee Morris, B.A., Carleton College, 1976.
 Rebecca Elizabeth Mott, B.A., University of Virginia, 1976.
 Andrew John Murphy, B.A., Brown University, 1976.
 Susan Nachman, B.A., Tufts University, 1973.
 Robert John Nellis, B.A., Cornell College, 1975.
 Christopher P. Nunes, B.A., University of Rhode Island, 1976.
 John Christopher Onoda, B.A., University of Michigan at Ann Arbor, 1973.
 Suzanne E. Ontiveros, B.S.J., Northwestern University, 1976.
 Douglas James Oplinger, B.A., University of Akron, 1976.
 Marlene Osoba, B.S., Northern Illinois University, 1976.
 Laura V. Page, B.A., Northwestern University, 1974.
 Donald R. Pausback, A.B., University of Notre Dame, 1976.
 Robert J. Pessek, B.A., University of Minnesota, 1971.
 Michael E. Plemmons, B.A., University of South Alabama, 1976.
 Lisa Amy Rasmussen, B.S.J., Northwestern University, 1976.
 Mary Susanne Reeves, B.A., Lawrence University, 1976.

ONE HUNDRED AND NINETEENTH COMMENCEMENT

William David Reishtein, B.S.J., Ohio University, 1976.
Lynn Michelle Renshaw, B.S.J., Northwestern University, 1976.
H. James Ritts III, B.S., University of Texas at Austin, 1976.
Carol Lee Robinson, B.A., University of Pittsburgh, 1976.
Alan Louis Rose, B.S., University of Illinois, 1975.
Martin Rosenberg, B.A., Reed College, 1971.
Rosalind A. Rossi, B.A., Marquette University, 1976.
Lee A. Schiefelbein, B.A., Wellesley College, 1974.
Fern Brenda Schumer, B.A., University of Wisconsin at Madison, 1976.
Robert Seidenberg, B.A., Pennsylvania State University, 1974.
Steven David Shaffer, B.S., Miami University, 1976.
Craig Allen Shutt, B.S.J., Northwestern University, 1976.
Craig B. Silver, B.A., Stanford University, 1976.
Victoria Simon, B.A., Williams College, 1976.
Loni Susan Smith, B.A., Wheaton College, 1976.
Virginia Louise Smollen, B.A., Northwestern University, 1974.
Daniel John Sonnet, B.A., Northwestern University, 1975.
Janise Harris Stager, A.B., Smith College, 1975.
Elaine Victoria Stephans, B.A., Johns Hopkins University, 1976.
Patricia Stevens, B.A., University of Florida, 1975.
Ralph D. Stewart, Jr., B.S.J., Northwestern University, 1975.
James R. Storey, A.B., Boston College, 1975.
Valerie Strauss, B.A., University of Miami, 1976.
Gregory M. Taucher, B.S., University of Utah, 1976.
Ronee Repka Taylor, B.A., College of William and Mary, 1969.
David Alan Teppes, B.A., University of Miami, 1975.
Ernest Torriero, B.A., University of Notre Dame, 1976.
Richard D. Traub, B.A., SUNY at Buffalo, 1973.
Mindy S. Trossman, B.A., University of Michigan at Ann Arbor, 1975.
Rosanne Marie Ullman, B.A., Hofstra University, 1975.
Jean-Leon G. Vandoorne, H.E.C., Hautes Etudes Commerciales (France), 1976.
Laurie Elizabeth Walons, B.A., Purdue University, 1976.
Leslie Ann Weil, B.A., Northwestern University, 1976.
William Winter, B.A.S., University of New Mexico, 1974.
Gregory Tod Wuliger, B.A., New York University, 1968; M.A., 1976.
Dan Wurz, B.A., Washington State University, 1976.
Akiyoshi Yoshimura, B.A., Keio University (Japan), 1974.
Leonard F. Zandrow, Jr., B.S.J., Northwestern University, 1976.

BACHELOR OF SCIENCE IN JOURNALISM

Laura May Abbott	Brian Patrick Davis
Marilyn Ruth Adams	Lela Jeannette Davis
Bonnie Marie Anderson	Walter Martin Dembowski
Lucinda Jane Bach	Nancy Joan Derk
Michael David Baron	Sara Lyn Dillery
Geraldine Emily Baum	Robert Bruce Dold, Jr.
Annalee Rae Bayne	Jean Marie Dorsey
James Leon Berry	Colleen Gould Dudgeon
Susan Palma Brenna	David William Eanet
Edward Kaszimirz Brud	William Alan Eisner
Elisabeth Bumiller	Helene Ann Elliott
James Michael Burke	Jan Eileen Elliott
Stacey Ann Burling	Andrew Jay Fegelman
Kevin John Byrne	Timothy Donald Fiala
Lisa Anne Chuck	Mary Patricia Flaherty
Cheryl Ann Clarke	Allen Floyd Fumbanks, Jr.
Mindy Sue Cohen	Charles Frymire Gardner
Constance Lynn Cummings	Carin Gaye Gendell
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Gloria Joanne Sturzenacker
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Steven Lee Arenson

THE GRADUATE SCHOOL

Candidates presented by DEAN CLARENCE I. VER STEEG

DOCTOR OF PHILOSOPHY

- Paula S. Abrams, B.A., University of Washington, 1972; M.S., National College of Education, 1974. Education. *An Examination of Fine Motor Grasp Ability and Somatosensory Tactile Stimulation in Normal and Autistic Children.*
- Amorosu Burutu Agbadudu, B.S., University of Lagos, 1970; M.B.A., New York University, 1972; M.S., Northwestern University, 1973. Management. *Large Scale Systems with Generalized Upper Bounding, Variable Upper Bounding and Generalized Variable Upper Bounding Constraints.*
- Atilla Mustafa Ansal, M.Eng., Istanbul Technical University, 1969. Civil Engineering. *An Endochronic Constitutive Law For Normally Consolidated Cohesive Soils.*
- Richard Edwin Augspurger, B.S., Ohio State University, 1966; M.Div., Garrett Theological Seminary, 1972. Religion. *Grief Resolution Among Recent Spouse Bereaved Individuals.*
- Yoshio Aoki, B.S., Waseda University, 1970; M.S., Northwestern University, 1972. Materials Science and Engineering. *Thermally Stimulated Discharge Current Studies on Polycarbonate, Polysulfone and Their Blends.*
- James Frederick Bach, B.A., Concordia Senior College, 1964; M.Div., Concordia Seminary, 1968; M.A., Loyola University, 1974. Religion. *Hospital Nurse Morale.*
- Mary Kenny Badami, B.S., Fordham University, 1962; M.A., Hunter College, 1965. Communication Studies. *Interpersonal Perceptions and Outcomes of Communication in a Simulation Game of Intercultural Contact.*
- Thambirajah Balendra, B.S., University of Sri Lanka, 1972; M.Eng., Asian Institute of Technology, 1975. Civil Engineering. *Wave Reflection and Interface Waves Involving Cavitation at a Fluid-Solid Interface.*
- Barunendra Nath Banerjee, B.Mech.Eng., Jadavpur University, 1968; M.Mech.Eng., 1970. Mechanical Engineering and Astronautical Sciences. *Thermoelastic Effects in the Parallel Sliding of Solid Surfaces Separated by a Viscous Liquid Film.*
- Henry Stephen Bangser, B.A., Williams College, 1970; M.A.T., Northwestern University, 1971. Education. *An Assessment of Illinois Public High School Principals' Knowledge of Students' Legal Rights.*
- Michael D. Bayton, B.A., Morgan State University, 1971; M.A., Northwestern University, 1973. English. *Poe, the Critics and Film-makers.*
- Myron Mitchell Berger, B.A., Roosevelt University, 1964; M.A., 1971. Education. *An Analysis of the Interaction Between Student Council Members and the School Administration in a Midwestern, Upper-Middle-Class Suburban Junior High School.*
- Camille L. Z. Blachowicz, B.S., Loyola University, 1966; M.Ed., Northeastern Illinois University, 1974. Education. *Semantic Constructivity in Children's Comprehension.*
- Jeffrey Lee Blumer, B.S., Pennsylvania State University, 1971. Pharmacology. *Genetic Expression of Microsomal Electron Transport Associated With Aryl Hydrocarbon Hydroxylase Induction in Mice.*
- Harold C. Boaz, Jr., B.A., University of Evansville, 1959; M.A., Ball State University, 1963. Education. *A Case Study of a Joint Agreement for Special Education, Niles Township, Illinois.*
- David L. Brautigam, B.A., Kalamazoo College, 1972; M.S., Northwestern University, 1973. Chemistry. *The Chemical Modification of Lysines in Cytochrome c : Effects of Single Residue Modifications on the Reaction with Cytochrome c Oxidase.*
- Bonnie Miriam Brenn, B.S., University of Michigan, 1965; M.S., California State College, 1971. Education. *Simultaneous Communication and Social Interaction in the Treatment of Autism.*
- Clinton Bristow, Jr., B.S., Northwestern University, 1971; J.D., 1974. Education. *The Effective Delivery of Legal Services to Building Administrators: A Systems Approach.*

ONE HUNDRED AND NINETEENTH COMMENCEMENT

- Helen Beck Brown, B.S., Northwestern University, 1971; M.A., 1973. Audiology. *The Pitch of Complex Tones: A New Method For Assessing the Existence Region.*
- Ronnie Janoff Bulman, B.A., Smith College, 1973. Psychology. *Causality: Psychological and Philosophical Perspectives.*
- Michael Clifford Burstein, B.A., Johns Hopkins University, 1964; M.S., George Washington University, 1969. Managerial Economics and Decision Sciences. *Dynamic Non-cooperative Oligopoly: The Symmetric Quantity Game with a Homogeneous Durable Good.*
- Jeffrey S. Cades, B.S., Drexel University, 1971; M.S., Northwestern University, 1974. Chemistry. *The Primary Structures of the Ferredoxin and the Cytochrome f from a Blue-Green Alga, Synechococcus lividus.*
- Ida Parlanti Cardone, B.S., Loyola University, 1964; M.A., 1967. Education. *Centering/De-centering and Socio-emotional Aspects of Small Groups: An Ecological Approach to Reciprocal Relations.*
- Kin-Sheng Joseph Chang, B.S., National Taiwan University, 1970; M.S., University of South Carolina, 1973. Applied Mathematics. *The Exact and Approximate Interior Corner Problem in Neutron Diffusion and the Integral Transform Method.*
- Haydn Hai-Dung Chen, B.S., National Tsing Hua University, 1970; M.S., Northwestern University, 1973. Materials Science and Engineering. *An X-Ray Study of Continuous Ordering and Its Kinetics in Binary Alloys.*
- Paul Chuan-hai Cheng, B.S.C.E., National Taiwan University, 1970; M.S., University of Mississippi, 1973. Civil Engineering. *Elastic Field of Inclusion and Crack in Anisotropic Media.*
- Narisa Nan-Yee Chu, B.S., National Tsing Hua University, 1972; M.S., Iowa State University, 1973. Engineering Sciences. *Simulation of the Cladding Freezing During the Loss of Flow Accident in Gas-Cooled Fast Breeder Reactors.*
- Riley M. Chung, B.S.C.E., National Taiwan University, 1968; M.S.C.E., Rensselaer Polytechnic Institute, 1970. Civil Engineering. *Directional Variation of Compressibility and Permeability in an Anisotropic Kaolin Clay.*
- James Everett Clark, B.S., Michigan State University, 1969; M.A., Northwestern University, 1971. Economics. *The Impact of Transportation Technology on Suburbanization in the Chicago Region 1830-1920.*
- Susan Iris Cohen, B.S., SUNY at Stony Brook, 1971; M.S., Northwestern University, 1975. Management. *Incentive Compatible Control of the Multidivisional Firm with Iterative Communication.*
- Jean Ellen Slater Collins, B.A., Northwestern University, 1974; M.A., 1976. Psychology. *Effects of Restraint, Monitoring, and Stimulus Salience on Eating Behavior.*
- Clifford Law Colnot, B.M.E., Florida State University, 1968; M.M.E., Florida Atlantic University, 1973. Music. *An Exploratory Study of Different Modes of Presenting Behavioral Principles and Their Effect Upon the Cognitive Understandings, Attitudes and Teaching Skills of Instrumental Music Student Teachers.*
- Ramon Codina Colomer, Licenciado, Universidad De Barcelona, 1970; M.A., Northwestern University, 1974. Management. *On the Theory of Corporate Finance Under Complete and Incomplete Capital Markets.*
- Edward W. Constant II, B.A., Rice University, 1965; M.A., Tulane University, 1971. History. *Genesis n + 1: The Origins of the Turbo-Jet Revolution.*
- Dewey Bryant Cramer, B.A., Northwestern University, 1959; M.D., University of Chicago, 1965. Biomedical Engineering. *Spectral Analysis of Ventricular Extrasystoles.*
- Gary Mark Crosbie, B.S., Carnegie-Mellon University, 1973; M.S., Northwestern University, 1975. Materials Science and Engineering. *Mass Transport and Electrical Conductivity in Oxides Containing a Submicron Dispersion of a Second Oxide Phase.*
- Juan Sanjurjo Cruz, B.Ed., Chicago Teachers College, 1963; M.A., Roosevelt University, 1965. Education. *Study of Puerto Rican, Mexican, and Cuban Parents' Views on Bilingual/Bicultural Education.*
- Paul J. Culhane, B.A., University of Notre Dame, 1967; M.S.F.S., Georgetown University, 1969; M.A., Northwestern University, 1970. Political Science. *Politics and the Public Lands: Local Policy Processes of the U.S. Forest Service and the Bureau of Land Management.*

NORTHWESTERN UNIVERSITY

- Oren Whitney Davis, B.A., Oklahoma City University, 1965; M.A., Northwestern University, 1968. Philosophy. *The Ontology of the A Priori in the Works of C. I. Lewis.*
- Arthur Ruch Deemer, B.S., Illinois Institute of Technology, 1967; M.S., 1972. Chemical Engineering. *Structural Model and Measurement of Interfacial Shear Viscosity.*
- Anthony B. DeFeo, B.A., Montclair State College, 1970; M.A., Northwestern University, 1971. Speech and Language Pathology. *A Clinical Investigation of Procedures Designed to Measure and Facilitate Generalization and Carryover of Treatment Effects of Stuttering Therapy With Elementary School-Age Children.*
- Placent A. Delia, B.M., Alverno College, 1965; M.M., DePaul University, 1967. Music. *A Comparative Study of Competency Based Education Programs at Selected Colleges and Universities: An Application for Music Education.*
- Michael Thomas Dimuzio, B.S., University of Michigan, 1971. Biochemistry. *The Biosynthesis of Phosphoproteins in the Rat Incisor.*
- Jerry Dincin, B.A., Brooklyn College, 1953; M.S.W., Western Reserve University, 1955. Psychiatry. *Comparison of Programs for Psychiatric Patients.*
- Guy Joseph DiSpigno, B.S., Carroll College, 1969; M.A., Northern Illinois University, 1972; M.R.E., Loyola University, 1974. Education. *An Application of Chris Argyris' Principles of Personality and Organization Theory in Role Clarification.*
- James George Dixon III, B.A., Wheaton College, 1971; M.A., Northwestern University, 1972. Theatre. *The Canterbury Festival Plays in Production, 1928-1958.*
- Ellery Howard Duke, B.A., Southern Illinois University, 1967; M.Div., Garrett Theological Seminary, 1970. Religion. *A Study of Meaning in Life and Acceptance of Death in Terminally Ill Patients.*
- Marina L. Eovaldi, B.A., University of Illinois, 1962; M.A., Northwestern University, 1975. Education. *Evaluating a Piaget Kindergarten Program.*
- Ching-Ju Feng, B.S., Chinese Naval Academy, 1964; M.S., Northwestern University, 1974. Industrial Engineering and Management Sciences. *Optimal Operation of Multiple-Reservoir Flood Control Systems.*
- Joan Tauber Field, B.A., University of Michigan, 1968; M.A., Northwestern University, 1969. Education. *A Perspective on Reform in Composition Teaching Since the Dartmouth Conference.*
- Susan M. Filler, B.A., University of Illinois, 1969; M.M., Northwestern University, 1970. Music History and Literature. *Editorial Problems in Symphonies of Gustav Mahler: A Study of the Sources of the Third and Tenth Symphonies.*
- Naomi Dove Fisher, B.A., Connecticut College, 1963; M.A., University of Wisconsin, 1965. Education. *Visual Influences of Figure Orientation on Concept Formation in Geometry.*
- Anne Stevens Fishman, B.A., Lake Forest College, 1969; M.A., University of Chicago, 1970. Education. *Elements of Cohesion: The Effect of Noun Phrase Organizers and Anaphoric References on Paragraph Comprehension.*
- Gabrielle Fitzgerald, B.A., University of Melbourne, 1967; Diploma of Education, 1968; M.A., Northwestern University, 1970. English. *The Writer as Hero, The Writer as Contemplative: Thoreau's Divided Self-image.*
- Brenda Jean Forster, B.S., University of Illinois, 1968; M.S., 1970; M.A., Northwestern University, 1971. Sociology. *Middle Class Adolescent Drug Use: Deviance or Normative Learning?*
- William Ivor Fowkes, B.A., Yale University, 1972; M.A., Northwestern University, 1973. Philosophy. *Hegel's Aesthetics and the Explosion of the Arts: A Hegelian Account of the Arts in the Twentieth Century.*
- Alan Ivan Frishman, B.S., City College of New York, 1966; M.A., Northwestern University, 1971. Economics. *The Spatial Growth and Residential Location Pattern of Kano, Nigeria.*
- Robert Shin Fujiwami, B.A., University of Utah, 1972. Microbiology-Immunology. *Experimental Allergic Encephalomyelitis in Suckling Lewis Rats.*
- Suzanne V. Galler, B.A., University of Michigan, 1958; M.A., Northwestern University, 1971. Education. *Women Graduate Students and Their Husbands; A Study of the Effects of Returning to Professional and Academic Graduate Programs on Sex-Role Perceptions and Family Concepts.*

ONE HUNDRED AND NINETEENTH COMMENCEMENT

- Diane J. Newman German, B.S., Indiana University, 1966; M.A., Northwestern University, 1972. Learning Disabilities. *An Investigation of Word Finding Skills in Children with Learning Disabilities and Normal Learning Children.*
- Lorraine Ann Gill, B.A., Colby College, 1970. Biochemistry. *Characterization of the Reactivities of an Anti-t Cellular Sera with Tumor Cells IN VITRO.*
- Peter Geoffrey Gillan, B.A., Lawrence University, 1971; M.A., Northwestern University, 1975. Education. *Organization Program Development: Design and Evaluation.*
- John Louis Glazik, B.E., Cooper Union, 1971; M.S., Northwestern University, 1973. Theoretical and Applied Mechanics. *Numerical Analysis of Elastodynamic Near Tip Stress Fields for Stationary and Propagating Cracks.*
- Robert Reed Gordh, B.A., Randolph-Macon College, 1969; M.A., Northwestern University, 1973. Philosophy. *Freedom and Moral Responsibility.*
- Daniel Allan Gray, B.A., Wesleyan University, 1970; M.A., Northwestern University, 1973. English. *Andrew Marvell and Seventeenth-Century Metaphor.*
- Douglas R. Greig, B.S., University of California, 1972. Chemistry. *Raman Scattering from the Superionic Conductor Silver Tetraiodomercurate (II) and Other Related Compounds.*
- William Lloyd Hatcher III, B.S.S.E., U.S. Naval Academy, 1971; M.S., Northwestern University, 1976. Electrical Engineering. *A Special Purpose Multiprocessor for the Simulation of Dynamic Systems.*
- Elaine Marie Hendry, B.S., University of Michigan, 1972; M.S., Northwestern University, 1973. Physics and Astronomy. *A Spectroscopic Investigation of the Be Binary System σ Persei.*
- Carol Bernice Herrmann, B.S., Northern Illinois University, 1958; M.S., 1962; A.M., Wheaton College, 1970. Religion. *Foundational Factors of Trust and Autonomy Influencing the Identity Formation of the Multicultural Life Styled MK.*
- Paul Cole Higgins, B.A., University of Maryland, 1972; M.A., Northwestern University, 1974. Sociology. *The Deaf Community: Identity and Interaction in a Hearing World.*
- Mark Allen Holzberg, B.S., Loyola University, 1972. Education. *Social Class, Parents' Perceptions of Their Child's Disability, and the Accuracy of These Perceptions.*
- Richard Allen Horovitz, B.A., Middlebury College, 1968; M.A., Northwestern University, 1976. History. *External Trade and Foreign Relations in Sanwi: 1840-1900.*
- John Leonard Houston, B.S., Ohio State University, 1960; M.B.A., 1962. Management. *An Empirical Investigation of Significant Corporate Common Stock Repurchases: 1966-1974.*
- Wei-Yean Howng, B.S., Chung Yuan College, 1970; M.S., Southern Illinois University, 1973. Materials Science and Engineering. *Sulfur Transport in Nickel Oxide.*
- Robert J. Hughes, Jr., B.A., Northern Illinois University, 1971; M.A., Northwestern University, 1972. English. *Politics and Tragedy in the Palliser Series of Anthony Trollope.*
- Neal David Hulkower, B.A., Northwestern University, 1970; M.S., 1973. Applied Mathematics. *The Zero Energy Three Body Problem.*
- Marilyn Deitch Jacobson, B.A., University of Michigan, 1958; M.A., Northwestern University, 1969. Education. *Non-Traditional Higher Education for Adults: Focus Member Institutions of CAROL (Chicago Area Roundtable for Open Learning).*
- Michael R. James, B.S., Tulane University, 1972. Materials Science and Engineering. *An Examination of Experimental Techniques in X-ray Residual Stress Analysis.*
- David Louis Jeanmaire, B.A., Carthage College, 1972; M.S., Northwestern University, 1973. Chemistry. *Resonance Raman and Surface Raman Spectroelectrochemistry.*
- Marcia Houdek Jimenez, B.A., Cornell University, 1972. Psychiatry. *Relationships Between Job Orientation in Women and Adjustment to the First Pregnancy and Postpartum Period.*
- Dana Bryant Johnson, B.A., Wesleyan University, 1970. Economics. *A Study of the Relationship of Production Decisions to Finished Inventory and Unfilled Orders.*
- Douglas E. Johnson, B.A., Grinnell College, 1973; M.S., Northwestern University, 1975. Chemistry. *Photochemical Cycloaddition Reactions of Arylethylenes With Electron Rich and Electron Poor Alkenes.*

- Edward Darrow Johnson, B.A., Carleton College, 1971. Chemistry. *Reactions of Substituted Amines Coordinated to Iridium (III)*.
- Michael Warren Johnson, B.A., Washington State University, 1970; M.A., Northwestern University, 1971. Economics. *A Pure Theory of Local Public Goods*.
- Laurance S. Johnston, B.S., Hamline University, 1972; M.S., Northwestern University, 1973. Biochemistry. *Spin-Labeled Intermediates in Peptidoglycan Biosynthesis*.
- Tai-Guang Jow, B.S., National Tsing Hua University, 1969; M.S., 1972. Materials Science and Engineering. *Electrochemical Studies on Cuprous Iodide and on Cuprous Chloride Containing a Dispersed Second Phase*.
- Douglas Philip Karim, B.S., Cornell University, 1969; M.S., Northwestern University, 1970. Physics. *The Fermi Surface of Niobium*.
- Theresa Michele Kelley, B.A., University of Washington, 1969; M.A., Northwestern University, 1973. English. *Geometric Truth in Wordsworth's PRELUDE*.
- Gorham Anders Kindem, B.A., Lawrence University, 1970; M.A., Northwestern University, 1972. Radio-TV-Film. *Toward a Semiotic Theory of Visual Communication in the Cinema: A Reappraisal of Semiotic Theories from a Cinematic Perspective and a Semiotic Analysis of Color Signs and Communication in the Color Films of Alfred Hitchcock*.
- Laura L. Klemt, A.B., University of Illinois, 1971; A.M., 1973. Psychology. *The Effects of Teacher Achievement Orientation and Availability of Instructional Objectives on Student Learning*.
- Barry M. Klor, B.A., Northwestern University, 1971; M.A., 1972. Speech and Language Pathology. *A Standardization of a Test for Auditory Comprehension of Sentences for Aphasic Adults*.
- Mitchell B. Kramer, B.A., Brooklyn College, 1971; M.S., 1973. Audiology. *Two-tone Suppression in Hearing-impaired Listeners*.
- Stephen Krogsrud, B.S., University of Illinois, 1972; M.S., Northwestern University, 1973. Chemistry. *Structural Study of Several Square-Planar Platinum Metal Complexes*.
- Sister Donna Kucenski, B.M., Alverno College, 1966; M.M., Northwestern University, 1971. Music. *Implementation and Empirical Testing of a Sequential Musical Sensory Learning Program on the Infanti Learner*.
- Donald Morgan Kurtz, Jr., B.S., University of Akron, 1972. Chemistry. *Structural Investigations of the Active Sites of Hemerythrin and Hemocyanin by Isotopic Vibrational Analyses of Resonance Raman Spectra*.
- Ting-Kwan Lai, B.S.C.E., Cheng-Kung University, 1962; M.S.C.E., University of Missouri, 1966. Theoretical and Applied Mechanics. *Thermal Stress Due to Disturbance of Uniform Heat Flow by an Ellipsoidal Inclusion*.
- Michel Paul Laurent, B.S., California Institute of Technology, 1971. Chemistry. *Mechanism of Beta-Hydride Elimination of Some Platinum (II) Monoalkyls*.
- Sandra Lee Kendrick Lee, B.A., Southern Illinois University, 1971. Biochemistry. *Calcium Binding and Conformational Properties of Bovine Dentin Phosphoprotein and Related Synthetic Polyamino Acids*.
- James Robert Lehning, B.A., La Salle College, 1969; M.A., Northwestern University, 1970. History. *Peasant Families and Rural Industrialization: The Village of Marthes, 1840-1914*.
- Eugene Mark Levinson, B.A., Northwestern University, 1971; M.A., Dalhousie University, 1975. Psychology. *Direction-specific Additivity in Human Movement Detection*.
- Tsong-Dar V. Lin, B. E., Chung-Yuan Christian College of Science and Engineering, 1970; M.S., Northwestern University, 1972. Chemical Engineering. *Sparse Computation Techniques in Chemical Engineering Design and Simulation*.
- David Andrew Link, B.S., University of Wisconsin, 1960; C.Phil., University of California, 1970. Geology. *The Factors Controlling the Suspended Sediment in Streams Draining Currently Glaciated Basins*.
- Richard Alan Livingston, B.A., Juniata College, 1957; M.Div., Bethany Theological Seminary, 1962; M.M., Northwestern University, 1964. Interpretation. *Making the Whole Most Musical: Prosodic Elements and Patterns of Sound in the Poetry of Henry Vaughan*.
- Paul D. London, B.A., Grinnell College, 1973. Psychiatry. *Fantasy Play in Children in Relation to Locus of Control and Psychological Differentiation*.

ONE HUNDRED AND NINETEENTH COMMENCEMENT

- Arthur Lyons, B.A., Boston College, 1969. Economics. *An Economic Theory of Campaign Contributions*.
- Jane Ann Barclay Mandel, B.S., Northwestern University, 1969; M.A., 1973. Education. *Sexual Attitude Reassessment: The Impact of Films and Small Group Discussions on Attitude Change in Human Sexuality Workshops*.
- Judith Ann Markowitz, B.A., University of Wisconsin, 1970; M.A., Northeastern Illinois University, 1972. Linguistics. *A Look at Fuzzy Categories*.
- Gerald E. Marti, B.S., Loras College, 1968; M.D., Northwestern University, 1976. Biochemistry and Molecular Biology. *Hydrogen Ion Behavior of Horse Heart Cytochrome c*.
- Dorothy Anne May, B.A., Northeastern Illinois University, 1971; M.A., 1974. Education. *The Mature Woman Student: Pathway to Growth*.
- Thomas Spencer McClary, Jr., B.A., Florida Southern College, 1966; M.A., University of Miami, 1969. Philosophy. *Perceptual Immediacy*.
- Gregory James McCollum, B.A., Southern Illinois University, 1972. Chemistry. *The Effect of Alkyl Substituents on the Equilibrium Acidity of Carbon Acids in DMSO Solution and the Preparation of Some Derivatives of Fluorene*.
- L. Craig Edgar Miller, B.S., Northwestern University, 1966; M.S., 1968. Electrical Engineering. *Transient Behavior of Pulse-excited Logic Gate Systems Containing Transmission Line Interconnections*.
- Kristina Minister, B.F.A., Ohio University, 1958; M.A., Teachers College, Columbia University, 1962. Interpretation. *The Perception of Literature by Silent Readers and Oral Interpreters: A Theory and an Exploratory Experimental Study*.
- Judy Nichols Mitchell, B.A., University of Michigan, 1960; M.S., National College of Education, 1975. Linguistics. *Linguistic Insights into Word Analysis Strategies for Reading*.
- Paulo Renato De Moraes, M.E., Instituto Tecnológico De Aeronautica, 1969; M.S., 1971. Industrial Engineering and Management Sciences. *Optimal Control of a Storage System*.
- Edith Hays Walton-Myers, B.M.E., Northwestern University, 1965; M.M., 1969. Music. *Antonio Salieri's La Cifra: The Creation of a Late Eighteenth Century Opera*.
- Carolyn C. Narasimhan, B.A., Wells College, 1964; M.A., Wesleyan University, 1967. Mathematics. *The Periodic Behavior of Morse-Smale Diffeomorphisms on Compact Surfaces*.
- Ndoma Ungina, Eq. to B.A., Université Nationale Du Zaïre, 1971. Linguistics. *Some Aspects of Planning Language Policy in Education in the Belgian Congo: 1906-1960*.
- John Michael Nicholas, B.S., University of Illinois, 1968; M.B.A., 1971. Industrial Engineering and Management Sciences. *A Framework and Methodology for Planning and Performing Evaluation Research of Organizational Development Interventions*.
- Frank M. Nigh, B.S., Rose-Hulman Institute of Technology, 1968; M.S., 1969. Electrical Engineering. *Detection Limitations to Air Pollution Monitoring With Microwave Spectroscopy*.
- Robert Aaron Nissenson, B.A., Northwestern University, 1971. Physiology. *Properties and Regulation of a Putative Rabbit Uterine Oxytocin Receptor*.
- James McGeoghegan O'Brien, B.A., University of Notre Dame, 1956; M.A., Northwestern University, 1968. Radio-TV-Film. *Experiencing the Popular Film: An Audience Gratification Study*.
- Erlvada Anne Crider Olson, B.S., West Virginia University, 1969. Physics. *The Internal Structure of Charged, Inhomogeneous, Static, Relativistic Spheroids*.
- Michael Joseph O'Neil, B.A., Brown University, 1974; M.A., 1975. Sociology. *Calling the Cops: Responses of Witnesses to Criminal Incidents*.
- John Arthur Ortmeyer, B.A., University of Puget Sound, 1968; M.Div., Garrett-Evangelical Theological Seminary, 1972. Religion. *Anxiety and Repression Coping Styles and Treatment Intervention in the Integration of Elective Orthopedic Surgical Stress*.
- Christos G. Papadopoulos, B.S., National Technical University of Athens, 1967; M.S., Northwestern University, 1972. Chemical Engineering. *Transport Properties of the Liquid State*.

NORTHWESTERN UNIVERSITY

- Robert Martin Pasen, B.A., Rutgers University, 1967; M.A., Bowling Green State University, 1970. Education. *The Differential Effect of Grade, Sex, and Discipline on Two Global Factors: A Within-class Analysis of Student Ratings of Instruction.*
- Robert Lance Peskin, B.S.C.E., University of Maryland, 1973; M.S., Northwestern University, 1975. Civil Engineering. *The Impacts of Urban Transportation and Land Use Policies on Transportation Energy Consumption.*
- David Wayne Piehl, B.A., University of Illinois, 1968; M.A., Michigan State University, 1969. Radio-TV-Film. *The ABC-ITT Merger Case: An Analysis of the Arguments Presented by the Participants.*
- Richard Andrew Podlesnik, B.S.I.E., Illinois Institute of Technology, 1971; M.S.I.E., 1971. Industrial Engineering and Management Sciences. *Dehphi: An Organization Development Intervention.*
- Wayne Paul Pomerleau, A.B., Georgetown University, 1968; M.A., Northwestern University, 1972. Philosophy. *Perspectives on Faith and Reason: Studies in the Religious Philosophies of Kant, Hegel, and Kierkegaard.*
- Maria Dolores Ponce y Pablo, B.S.E., St. Paul College of Manila, 1950; M.A., Ateneo de Manila University, 1956; M.A., Marquette University 1962; M.Ed., Loyola University, 1965. Theatre. *The Palanca Prize Plays: A Playscript Theatre Perspective.*
- Arthur Thomas Poulos, B.S., Duke University, 1973. Chemistry. *Mechanism of Oxidative Addition of Allylic Halides to Iridium(I) Complexes.*
- Joseph Naftali Prashker, B.S., Technion Israel Institute of Technology, 1967; M.S., 1972. Civil Engineering. *Development of a Reliability-of-Travel-Modes Variable for Mode-Choice Models.*
- Carl L. Prather, B.S., Trinity College, 1972; M.A., Northwestern University, 1973. Mathematics. *On Special Classes of Entire Functions Whose Growth and Zeros Are Restricted.*
- Leonard P. Rascher, B.A., Trinity Bible College, 1959; M.Ed., Northeastern Illinois University, 1968. Education. *Urban Indian Attitudes Toward Indian Education.*
- Margaret Mary Rasmussen, B.S., Northwestern University, 1974; M.D., 1977. Pathology. *Protection of Ischemic Myocardium: The Role of Propranolol Therapy.*
- Mark T. Ratajack, B.S., Northwestern University, 1972; M.S., 1974. Electrical Engineering. *Optical Dispersion and Electrical Transport Studies of Iron Intercalated Zirconium Diselenide.*
- Josep M. Rosanas-Marti, Ingeniero Industrial, Escuela de Ingenieros, 1971; M.B.A., University de Navarra, 1971. Management. *Choice of Information Structures: Its Effects on Beliefs, Equilibrium Prices and Resource Allocation in Exchange and Production Economies.*
- JoAnn Roseman, B.S., Stillman College, 1970; M.S., Northwestern University, 1973. Industrial Engineering. *An Exploratory Research Process Model.*
- Joseph Thomas Rouse, Jr., A.B., Oberlin College, 1973; M.A., Northwestern University, 1975. Philosophy. *The Phenomenology of Observation in the Natural Sciences.*
- Carel Rowe, B.S., University of Arizona, 1965; M.A., 1968. Radio-TV-Film. *The Baudelairean Cinema: Analysis and Definition of a Trend Within the American Avant-Garde Cinema.*
- Arunava Saha, B.Sc., Fergusson College, 1968; M.Sc., I.I.T. Bombay, 1970. Physics. *A Study of Weak-Coupling Relations Between States of Odd and Even Nuclei by Means of (p,t) Reactions.*
- Robert Lynn Sample, B.A., University of Denver, 1972. Religion. *The Messiah as Prophet: The Christology of Paul of Samosata.*
- Nicholas Lee Schlageter, B.S., Georgia Institute of Technology, 1971. Physiology. *The Effect of Methacholine and Oxytocin on Cyclic Nucleotide Levels in Estrogen Dominated Rabbit Myometrium.*
- Gordon Mark Schoepfle, B.A., University of California, 1968; M.A., Northwestern University, 1973. Anthropology. *Nogales Highschool: Peergroup and Institution in a Mexican American Border Town.*
- Karen A. Schultz, B.S., Central Missouri State University, 1970; M.S., 1971. Education. *Variables Influencing the Difficulty of Rigid Transformations During the Transition Between the Concrete and Formal Operational Stages of Cognitive Development.*

ONE HUNDRED AND NINETEENTH COMMENCEMENT

- Richard Joseph Schwall, B.S., California Institute of Technology, 1971; M.S., Northwestern University, 1973. Chemistry. *On-Line FFT Faradaic Admittance Measurements.*
- Dah Hsian William Seetoo, Eq. of B.S., National Chengchi University, 1970; M.B.A., University of Illinois, 1973. Management. *The Strategy of Large Horizontal Mergers: An Empirical Investigation.*
- Mark Alan Sherman, B.S., SUNY at Stony Brook, 1972. Urban Systems Engineering. *An Evaluation of the Effectiveness of Mobile Intensive Care Units In Reducing Deaths Due to Myocardial Infarction.*
- Celia Marie McCullough Sidel, B.A., Beloit College, 1972; M.S., Northern Illinois University, 1973. Education. *The Evolution of Life Decisions in Three Generations of Suburban Upper-Middle-Class Women.*
- Gregory George Smith, B.S., Massachusetts Institute of Technology, 1970; M.S., Northwestern University, 1974. Materials Science and Engineering. *Linear Viscoelastic Studies on Melts of Hydrogenated Narrow Distribution Polybutides.*
- Enrique Jose Socías, Eq. of B.S., Ingeniero de Caminol, 1969; Eq. of M.S., University of Madrid, 1970. Civil Engineering. *Experimental Study of Dispersion in a Jointed Rock Mass.*
- Jesse Jewel Sowell, Jr., B.A., Mississippi State University, 1960; M.Div., Emory University, 1963. Religion. *Factors Influencing Learning in Christian Education: A Study of Seventeen Seventh Grade Sunday School Classes.*
- Robert Edward Spekman, B.A., University of Massachusetts, 1969; M.B.A., Syracuse University, 1971. Management. *A Contingency Approach to Power Relationships Within the Industrial Buying Task Group.*
- John Huston Stanfield II, B.A., California State University, 1973; M.A., Northwestern University, 1974. Sociology. *Race Rationalization as a Cohort Experience, 1928-1948.*
- Gregory M. Stanley, B.S., Purdue University, 1971; M.S., Northwestern University, 1974. Chemical Engineering. *Estimation and Observability in Process Networks.*
- Clare Margaret Therese Stapleton, B.S., University of New South Wales, 1971; M.S., Northwestern University, 1972. Geography. *Reformulation of the Multiregional Demographic Model.*
- James Wendell Stoner, B.S., Iowa State University, 1966; M.S., University of Iowa, 1972. Civil Engineering. *The Effects of Sampling Error on the Use of Disaggregate Models in the Evaluation of Alternative Transit Schemes.*
- Ana Maria Mantilla Suchanek, B.S., Universidad Nacional de Trujillo, 1971; M.S., Northwestern University, 1974. Mathematics. *Convergence of Subsequences of Vector Valued Random Variables.*
- Gerry Lee Suchanek, B.A., University of Oregon, 1969; M.A., 1971. Economics. *Information and Optimality in Pollution Control Institutions.*
- Mary R. Suchanski, B.S., Denison University, 1972; M.S., Northwestern University, 1973. Chemistry. *Resonance Raman Spectroscopy of One Dimensional Organic Charge Transfer Complexes and Their Individual Components.*
- Edward Malcolm Sullivan, B.Arch.E., Catholic University of America, 1953. Industrial Engineering and Management Sciences. *Applied Research and Planning for Mission: The Experience of Catholic Dioceses.*
- Robert Wayne Sweetow, B.S., University of Iowa, 1970; M.A., University of Southern California, 1972. Audiology. *Masking Effects of Extended Low Frequency Amplification.*
- Ronald J. Teichman, B.S., Illinois Institute of Technology, 1966; M.B.A., Northwestern University, 1967. Management. *Development of Information Systems Activities and Interfaces to Support Top Management Functions.*
- Steven Michael Tovian, B.S., University of Illinois, 1971; M.S., 1973. Education. *The Relationship Between Patient Experience of Psychotherapy and Therapist Assessment of Treatment Outcome.*

NORTHWESTERN UNIVERSITY

- Alice Inn-Ho Tsai, B.S., National Taiwan University, 1971. Chemistry. *Studies on Proteolytic Enzymes: (I) Thiolsubtilisin, a Synthetic Enzyme from Subtilisin, (II) Elastase.*
- Thomas Tsakalagos, Diploma, University of Athens, 1972. Materials Science and Engineering. *Interdiffusion and Enhanced Elastic Modulus Effect in Composition Modulated Copper-Nickel Thin Foils.*
- Bruce Vavrichek, B.S., Michigan State University, 1971; M.A., Northwestern University, 1972. Economics. *Consumer Decision Process With Incomplete Information.*
- Christopher Thomas Vecsey, B.A., Hunter College, 1970; M.A., Northwestern University, 1971. History and Literature of Religions. *Traditional Ojibwa Religion and Its Historical Changes.*
- Claude J. Viallet, Engineer, Institut De Genie Chimique, 1962; M.S., University of Wisconsin, 1972. Management. *On the Theory of the Mixed Firm.*
- Bingham Lafayette Vick, Jr., B.A., Stetson University, 1966; M.M., Northwestern University, 1967. Music. *The Five Oratorios of Max Bruch (1838-1920).*
- Jacquelyn Beryl Volk, B.S., Trinity College, 1971. Psychiatry. *Anxiety and Observation of Physical Exercise in Asthmatic Children.*
- William Lawrence Wallace, B.Sc., Memphis State University, 1971; M.S., Northwestern University, 1973. Chemistry. *Part 1. Quenching of Aromatic Hydrocarbon Singlets and Aryl Ketone Triplets by Alkyl Disulfides. Part 2. Resonance Raman Spectroscopy of the Dibenzotetrathiafulvalene Cation Radical and the Dibenzotetrathiafulvalene-Tetracyanoquinodimethane Charge Transfer Complex.*
- Michael D. Ward, B.A., Indiana University, 1970. Political Science. *The Politics of Distribution: Internal and External Linkages.*
- Marilyn Daly Weber, B.S., University of Illinois, 1960; M.A., University of Iowa, 1974. Communication Studies. *Social Situation, Uncertainty, Communication and Interpersonal Attraction.*
- Phillip Kent Weck, B.S., Kent State University, 1972. Microbiology-Immunology. *Nuclear-Cytoplasmic Interactions that Modify the Activities of Isolated Mouse Brain Nuclei.*
- Joseph Weinbaum, B.S., Roosevelt University, 1969. Education. *Educational Problems Arising from Cultural Differences Between Israeli Teachers and Jewish-American Students.*
- Marianne Henken Whatley, B.A., Radcliffe College, 1971; M.S., Northwestern University, 1974. Biological Sciences. *Studies on the Adherence Step Essential for Tumor Induction by Agrobacterium.*
- George Whitley, B.A., Roosevelt University, 1962; M.A., 1970. Education. *Potential Dropout Groups In A Black Urban High School and Program Innovation: A Multivariate Approach to Teacher Morale and Educational Performance Assessment.*
- Robert Mark Wilson, B.A., DePauw University, 1971; M.A., Northwestern University, 1973. Economics. *Occupational Choice and the Decision to Invest in Formal Education.*
- David Allan Wing, B.S., Wheaton College, 1970. Chemistry. *Guinea Pig Coagulating Gland Transamidase.*
- Renata Bohdanna Wolyneec, B.A., SUNY at Buffalo, 1969; M.A., 1970; M.A., Northwestern University, 1971. Anthropology. *The Systematic Analysis of Features from the Koster Site, a Stratified Archaic Site.*
- Thomas L. Woods, B.A., California State University, 1967; M.A., University of Chicago, 1969. Education. *A Comparison of Mothers' Expectations and Child Psychotherapists' Expectations of Child Psychotherapy.*
- Evelyn Cullander Wright, B.S., Chicago State College, 1966; M.A., Northwestern University, 1970. Education. *School English and Social Order: Nineteenth Century Background to the Work of the Committee of Ten and its Conference on English.*
- Hildreth Dale Meyer Youkilis, B.S., Loyola University, 1973; M.A., Northwestern University, 1975. Psychology. *The Importance of the Value of Control as a Predictor Variable in Pain Tolerance.*
- Nathan Jerome Zilberg, B.S., Rensselaer Polytechnic Institute, 1968; M.S., Stanford University, 1969. Psychiatry. *States of Consciousness During Sleep Onset: Verbal Reports, EEG Stages, and Lateralization of EEG Activity.*

ONE HUNDRED AND NINETEENTH COMMENCEMENT

MASTER OF ARTS

- Pauline Richter Adkins, B.F.A., University of Illinois, 1962; M.F.A., Washington State University, 1964. Art History.
- Mary Sam Kiriakos Alukos, B.A., University of Iowa, 1970. Education.
- Helen Asbury, B.A., Pitzer College, 1976. Education.
- Christopher Michael Barker, B.A., University of Colorado, 1975. Economics.
- Arthur John Beaudoin, B.A., SUNY at Buffalo, 1974. Philosophy.
- David Ramsey Bellaire, B.A., SUNY at Potsdam, 1974. Audiology.
- Laura Jayne Breedon, B.A., Duke University, 1975. Learning Disabilities.
- Nancy Thatcher Berg, B.A., Purdue University, 1975. Speech and Language Pathology and Science.
- Gary M. Briden, B.A., University of Illinois-Chicago Circle, 1976. Psychology.
- Jimmie Raymond Browder, B.A., University of California at Los Angeles, 1972. Philosophy.
- William Albert Buege, Jr., B.A., Concordia Senior College, 1963. English.
- Mary Helen Bullington, B.A., Northwestern University, 1974. Economics.
- Catherine DeCosta Burstein, B.S., Indiana University, 1958. Education.
- Jeremy Gaylord Butler, B.A., Brown University, 1976. Radio-TV-Film.
- Audre Higbee Castle, B.S., Ohio University, 1975. Communication Studies.
- Margaret Amy Chernack, B.A., Barnard College Columbia University, 1974. Philosophy.
- Chiou, Lih-Yuh, B.Ed., National Taiwan University, 1972. Education.
- Rebecca Pierpont Clements, B.F.A., Southern Methodist University, 1971. Interpretation.
- Lu Ann Busse Clifton, B.A., Florida Technological University, 1975. Audiology.
- Susan Alice Cohen, B.A., Boston University, 1968. Education.
- Penelope Peacock Croghan, B.S., University of Wisconsin-LaCrosse, 1968. Education.
- Phyllis D. Daitch, B.S., Chicago State University, 1970. Education.
- Jayne M. Daniel, B.A., SUNY at Cortland, 1971. Learning Disabilities.
- Thurma Fulghum DeLoach, B.A., University of Delaware, 1974. Learning Disabilities.
- Susan Jane Dermody, B.A., University of Sydney, 1972. Radio-TV-Film.
- Linda Gerarda Doherty, B.S., Northwestern University, 1975. Speech and Language Pathology and Science.
- Patricia Elizabeth Duffy, B.A., University of New Hampshire, 1974. Interdepartmental Studies.
- Brian Everett Eck, B.A., Trinity College, 1974. Education.
- Polk Andrew Elkins, B.A., Washington University, 1972. English.
- Titia Ellis, B.A., Smith College, 1956. Education.
- Brian Patrick Ensley, B.A., University of Wisconsin-Oshkosh, 1976. English.
- Donna Epstein, B.A., Trinity College, 1975. Sociology.
- William Lee Farmer, B.A., East Carolina University, 1975. German.
- Susan M. Fay, B.A., Wheaton College, 1974; M.A.T., National College of Education, 1975. Education.
- Paul Martin Feinsod, B.S., Northwestern University, 1977. Communication Studies.
- Ellen Robin Feldman, B.S., Syracuse University, 1975. Speech and Language Pathology and Science.
- Helene Lee Feldman, B.S., Northwestern University, 1975. Audiology.
- Marilyn Miller Ferris, B.A., George Washington University, 1969. Speech and Language Pathology and Science.
- Susan Barbara Fischbein, B.A., University of Minnesota, 1975. Audiology.
- John R. Fleck, B.S., Ohio University, 1970. Education.
- Faith Ellen Forman, B.S., Cornell University, 1974. Speech and Language Pathology and Science.
- Sybil Eldridge Francis, B.A., North Central College, 1974. Education.
- Rhea Landin Freeman, B.A., Brooklyn College of CUNY, 1952. Education.
- Deborah Fay Freudenthal, B.A., University of Wisconsin, 1973. Learning Disabilities.
- Robert Bruce Fry, Jr., B.A., Oberlin College, 1974. English.
- Eric Gordon Furtkamp, B.A., Lake Forest College, 1976. Education.

NORTHWESTERN UNIVERSITY

- Curtis William Gentry, B.A., Maryland State College, 1966. Education.
 Robert John Graniere, B.A., Upsala College, 1973. Economics.
 Deborah Cahn Griffin, B.A., Goucher College, 1974. Learning Disabilities.
 Janice Kay Grimwood, B.A., North Park College, 1972. Speech and Language Pathology and Science.
 Cynthia Lynn Black Gronberg, B.A., Alfred University, 1973. Learning Disabilities.
 Nathaniel William Grossman, B.A., St. Anselm's College, 1971. English.
 M. Emily Guthrie, B.A., University of Illinois, 1969. English.
 Wilder Gutterson III, A.B., Kenyon College, 1974. Theatre.
 Cheryll Chandler Hanawalt, B.A., Trinity College, 1976. Education.
 Jarice Hanson, B.A., Northeastern Illinois University, 1976. Radio-TV-Film.
 Sandra Kay Harley, B.S., Purdue University, 1974. Interdepartmental Studies.
 Patricia Cimino Heller, B.A., Lone Mountain College, 1973. Education.
 Jane Herman, B.S., Northwestern University, 1974. Audiology.
 Rosanna Hertz, B.A., Brandeis University, 1975. Sociology.
 Mary Lucinda Hirschmann, B.A., St. Xavier College, 1973. Speech and Language Pathology and Science.
 John Robert Hjelm, Jr., B.A., North Park College, 1975. Education.
 Steven Evans Holliday, B.A., University of Chicago, 1974. Anthropology.
 Eric Freeman Hollins, B.A., University of Cincinnati, 1973. Political Science.
 D. Scott Irving, B.A., Willamette University, 1974. Art History.
 Laurel R. Weeks Ittelson, B.S., Northwestern University, 1971; M.T.S., Gordon-Conwell Theological Seminary, 1973. Learning Disabilities.
 Marie Elizabeth Jacobs, B.A., University of Illinois, 1976. Education.
 Donald Melvin Jacobson, B.A., Northwestern University, 1977. German Language and Literature.
 Patricia Spear Jandorf, B.S., Boston University, 1975. Speech and Language Pathology and Science.
 Margaret E. Jaynes, B.A., West Virginia University, 1975. Learning Disabilities.
 Jeff L. Jeter, B.S., Western Illinois University, 1973. Education.
 Elizabeth Anne Joyce, B.A., University of Arizona, 1975. Classical Languages.
 Janice Rice Kanelos, B.S., University of Alabama, 1972. Interpretation.
 Laura Lapidus Kaufman, B.A., University of Rochester, 1975. Education.
 Karyn Marcia Kay, B.A., University of Wisconsin, 1973. Radio-TV-Film.
 William George Kazanova, B.S., University of Wisconsin, 1973. Education.
 Barbara Sara Keer, B.S., Northwestern University, 1975. Speech and Language Pathology and Science.
 Janis Camille King, B.A., Stanford University, 1976. Communication Studies.
 Meredith D. Kinnel, B.A., Florida State University, 1956. English.
 Barbara Ellen Klein, B.S., Ithaca College, 1975. Audiology.
 Jasper Koecke, Diplomvolkswirt, University of Munich, 1975. Anthropology.
 Randal Jon Kuceyeski, B.S., Northwestern University, 1976. Education.
 Robert Lee Kusmer, B.A., Cleveland State University, 1972. German.
 Michael Kwanashie, B.Sc., Ahmadu Bello University, 1974. Economics.
 Leslye Lapping, B.S., University of Wisconsin, 1975. Speech and Language Pathology and Science.
 Lee Mi Mi, B.A., Universiti Sains Malaysia, 1974. Theatre.
 Terra Lynda Levin, B.A., Cleveland State University, 1974. Education.
 Judith Morgan Levy, B.A., University of Illinois, 1976. Sociology.
 Karen Annette Lewis, B.A., Northwestern University, 1976. Education.
 Lawrence Marshall Linn, B.A., University of Illinois-Chicago Circle, 1975. Education.
 Ilse Lammert Loftus, B.A., Carleton College, 1963. German.
 Robert Patrick Logan, B.A., San Francisco State University, 1969. Theatre.
 Cheryl S. Longinotti, B.A., University of California, 1973. Audiology.
 Sarah Margaret Ludden, B.A., Northwestern University, 1975. Audiology.
 Deborah L. Mack, B.A., University of Chicago, 1976. Anthropology.
 Mary Frances Maher, B.S., Northwestern University, 1977. Communication Studies.
 Devora Grynspan Mayofit, B.A., Northwestern University, 1976. Political Science.
 Carol L. McCrehan, B.A., Northwestern University, 1975. Education.
 Jane Irene Milas, A.B., Bryn Mawr College, 1976. Anthropology.
 Betty Elaine Moore, B.S., Northwestern University, 1976. Speech and Language Pathology and Science.

ONE HUNDRED AND NINETEENTH COMMENCEMENT

- Janice Louise Moore, B.A., Northwestern University, 1976. Education.
 Deborah Denenholz Morse, A.B., Stanford University, 1974. English.
 Candy Sue Munter, B.S., Northwestern University, 1976. Learning Disabilities.
 Carol B. Nelson, B.A., North Park College, 1972. Education.
 Laurel Cole Nickel, B.S., Wheaton College, 1976. Education.
 David Bruce Nickerson, B.A., University of Missouri, 1976. Economics.
 Michael William O'Hern, B.A., Lewis University, 1969; M.A., Michigan State University, 1973. Education.
 Jonathan Talbott Olsson, B.A., Boston University, 1975. Geography.
 Bren Adair Ortega, B.A., Northwestern University, 1971. Communication Studies.
 Feggy Ostrosky de Solis, Licenciadaen Psicologia, National University of Mexico, 1975. Learning Disabilities.
 Mark Packer, B.A., SUNY at Brockport, 1975. Philosophy.
 Patrick M. Parkinson, B.A., University of Wisconsin, 1975. Economics.
 Tina Peterson, B.A., University of Oklahoma, 1972. Political Science.
 Judith Miriam Phillips, B.A., Grinnell College, 1975. Communication Studies.
 Judith Susan Piehn, B.S., University of Illinois, 1975. Education.
 Shelley F. Pierce, B.S., University of Illinois, 1976. Education.
 Faustin Anthony Pipal, Jr., B.S., Northwestern University, 1977. Communication Studies.
 Connie L. Plant, B.A., Augustana College, 1975. Speech and Language Pathology and Science.
 Deborah Lynn Rea, B.A., Case Western Reserve University, 1975. Speech and Language Pathology and Science.
 Stanley S. Reynolds, B.A., Miami University, 1976. Economics.
 Karen J. Ribler, B.A., Russell Sage College, 1976. Sociology.
 Jeffrey B. Roet, B.A., SUNY at Buffalo, 1973. Geography.
 Brenda Charney Rosen, B.A., University of Illinois, 1969. English.
 Lynn Rosner, B.A., Ithaca College, 1975. Learning Disabilities.
 Joan G. Sammarco, B.S., Northern Illinois University, 1973. Learning Disabilities.
 Joseph A. Schellentrager, B.A., University of Dayton, 1975. Education.
 Kathryn Ann Verelzes Schnitzius, B.A., Mundelein College, 1975. Education of the Hearing Impaired.
 Michael Howard Seltzer, B.A., SUNY at Buffalo, 1975. Anthropology.
 Susan Ann Shandelmier, B.S., Northwestern University, 1975. Education of the Hearing Impaired.
 Marcie Jill Shapiro, B.A., Hampshire College, 1975. Education of the Hearing Impaired.
 Clara Sheffer, B.A., University of Chicago, 1972. Education of the Hearing Impaired.
 Geri L. Sherman, B.E., National College of Education, 1962; M.A., Northwestern University, 1977. Education.
 Michele Dribin Shoolin, B.A., University of Illinois, 1973. English.
 Chava Simon, B.A., Haifa University, 1975. Education.
 Sharon Murphy Small, B.A., Louisiana State University, 1973. Radio-TV-Film.
 Kevin Paul Smith, B.S., Ball State University, 1972. Education.
 Patrick C. Smith, B.A., University of Evansville, 1976. Radio-TV-Film.
 Karl Friedrich Stange, B.A., University of Colorado, 1972. Radio-TV-Film.
 Barbette Elsie Stanley, B.A., Northwestern University, 1977. Classical Languages.
 Jan Ohmstede Stein, B.A., St. Thomas University, 1976. Education.
 Peter Gard Steven, B.A., Queen's University, 1974. Radio-TV-Film.
 Marilyn Janet Stocker, B.A., Barnard College, 1971. Education.
 C. Sera L. B. Streiff-Vena, B.A., University of Wisconsin, 1976. Education.
 Robin Ellen Sturtz, B.A., University of Connecticut, 1975. Audiology.
 Lisa Beth Taffel, B.A., Emory University, 1975. Learning Disabilities.
 Margaret McKinlay Taylor, B.S., Northwestern University, 1975. Speech and Language Pathology and Science.
 Robert Joseph Thomas, B.A., University of California, 1974. Sociology.
 Philip Richard Thompson, B.A., University of Arizona, 1974. Anthropology.
 Charles A. Twardy, Jr., B.A., Northwestern University, 1977. English.
 Patricia Ann Vance, B.A., Southern University, 1976. Sociology.
 Gary Russell Vencill, B.S., University of Nebraska, 1961; B.D., Garrett Evangelical Theological Seminary, 1965. Religion.

NORTHWESTERN UNIVERSITY

- Renate von Keudell, B.S., Elmhurst College, 1975. German Language and Literature.
- Daniel R. Watson, B.A., Washington State University, 1975. Economics.
- Debra Anne Waxman, B.A., Brooklyn College of CUNY, 1976. Interpretation.
- Mary Christine Weidner, B.S., Northwestern University, 1975. Speech and Language Pathology and Science.
- Scott Douglas Westrem, B.A., Wheaton College, 1975. English.
- Michael Dennis Wiant, B.A., Illinois State University, 1971; M.S., 1977. Anthropology.
- Vicki Ann Wine, B.A., North Central College, 1974. Classical Languages.
- Lalla Kirkpatrick Woerner, B.A., Wellesley College, 1955. Education.
- Andrea Constantine Wonais, B.A., Indiana Central University, 1975. Radio-TV-Film.
- Deborah Ann Yepsen, B.S., Northwestern University, 1975. Speech and Language Pathology and Science.
- Brady Young, B.A., Southwest Missouri State University, 1976. German.

MASTER OF ARTS IN TEACHING

- Nancy Ann Cooper, B.A., College of the Holy Cross, 1976. Education.
- Richard Alan Davis, B.A., Northwestern University, 1973. Education.
- Magdalene Dahlia Frank, B.A., Rosary College, 1974. English.
- Kristina Ambrose Karlberg, B.S., University of Illinois, 1975. Education.
- Deborah Eve Pollak, B.A., University of Chicago, 1973. Education.
- Kevin Guy Reardon, B.A., Colgate University, 1976. Education.
- Paula Beth Sobelson, B.A., University of Georgia, 1976. Education.
- Noel A. Stewart, B.A., Case Western Reserve University, 1975. Education.

MASTER OF FINE ARTS

- Linda Sue Horsley-Nunley, B.F.A., University of Washington, 1972. Art Theory and Practice.
- Elizabeth Louise Morrison, B.F.A., Art Institute of Chicago, 1974. Art Theory and Practice.
- John Anthony Rodriguez, Jr., B.A., Jersey City State College, 1974. Theatre.
- M. Gidred Zumbakis, B.A., St. Xavier College, 1961. Art Theory and Practice.

MASTER OF SCIENCE

- Sabah S. Al-fedaghi, B.S., Arizona State University, 1973. Computer Sciences.
- Margaret Duke Allen, B.A., Knox College, 1975. Biological Sciences.
- Robert Elliot Armstrong, B.A., Northwestern University, 1969. Psychology.
- Djamshid Asgari, B.S., University of Illinois, 1975. Computer Sciences.
- William Lewis Axelson, B.A., Lewis University, 1976. Civil Engineering.
- James S. Baker, B.S., Illinois State University, 1972. Psychology.
- Ashok Bansal, B.S., University of Delhi, 1974; M.S., 1976. Physics.
- Michael Andrew Belletire, B.S., Illinois Institute of Technology, 1969. Management.
- Gregory Allen Benesh, B.A., Rice University, 1975. Physics.
- Joette D. Blanchard, B.S., North Carolina State University, 1975. Computer Sciences.
- Janice Marie Blenk, B.S., Fordham University, 1976. Biological Sciences.
- Susan Elizabeth Butts, B.S., University of Michigan, 1975. Chemistry.
- John M. Camisa, B.A., St. Francis College, 1974. Psychology.
- Pedro Pablo Carballo, B.A., Northwestern University, 1976. Biological Sciences.
- Chung-Chi Cha, B.S., National Taiwan University, 1974. Physics.
- Albert Cheong-Yip Choi, B.S., University of Nebraska, 1975. Electrical Engineering.

ONE HUNDRED AND NINETEENTH COMMENCEMENT

- Min Sung Choi, B.S., Seoul National University, 1970; M.S., 1972. Materials Science and Engineering.
- George Pierre Citrome, B.S., McGill University, 1967. D.D.S., 1972. Dentistry.
- John Thomas Coates, B.S., Northwestern University, 1975. Biomedical Engineering.
- Steven Alan Cohen, B.A., Northwestern University, 1977. Chemistry.
- Mehmet Aysan Corluhan, B.S., Bogazici University, 1974; M.S., Northwestern University, 1976. Industrial Engineering.
- Richard Heinrich Davis, B.S., Illinois Benedictine College, 1975. Materials Science and Engineering.
- Mapin N. Desai, B.Tech., Indian Institute of Technology, 1975. Chemical Engineering.
- George Ronald Doxey, B.S., Brigham Young University, 1968; D.D.S., Creighton University, 1972. Dentistry.
- Bruce Scott Elenbogen, B.A., Carleton College, 1976. Engineering Sciences and Applied Mathematics.
- Gary Brian Ellis, B.S., University of Michigan, 1976. Biological Sciences.
- Terrance E. Fippinger, B.A., Northwestern University, 1967; D.D.S., 1973. Dentistry.
- Mark E. Franklin, B.S., University of Houston, 1975. Electrical Engineering.
- Marc David Fuchs, B.A., Northwestern University, 1977. Biological Sciences.
- William Francis Gifford, B.S., Drexel University, 1975. Electrical Engineering.
- Thomas H. Gilman, B.A., Lawrence University, 1973. Materials Science and Engineering.
- Karen Gordon, B.A., Northwestern University, 1977. Biological Sciences.
- Francis Patrick Green, D.D.S., Loyola Dental School, 1964. Dentistry.
- Dana Lynn Hankey, B.S., Wilkes College, 1975. Materials Science and Engineering.
- Jack William Harper, Jr., B.S., Bucknell University, 1972. Civil Engineering.
- Scott Keith Henderson, B.A., North Park College, 1975. Biomedical Engineering.
- Cynthia S. Hirtzel, A.B., Washington University, 1973. Civil Engineering.
- Bruce Robert Hofmann, Jr., B.S., University of Delaware, 1975. Chemistry.
- William Allyn Horin, B.S., Northwestern University, 1976. Chemical Engineering.
- Tso-cheng Simon Hsieh, B.S., National Tsing Hua University, 1974. Engineering Sciences.
- Michael J. Hudak, B.A., SUNY at Binghamton, 1975. Computer Sciences.
- Roy Glenn Hurst, B.A., Northwestern University, 1976. Biological Sciences.
- James George Kahle, B.S., University of Illinois, 1969. Civil Engineering.
- James Douglas Kellar, B.A., University of California-Los Angeles, 1967. Transportation.
- Philip M. Kober, B.S., DePaul University, 1975. Biological Sciences.
- Michael D. Kotzin, B.S., University of Illinois, 1975. Electrical Engineering.
- David Lynn Kurth, B.S., University of Denver, 1975. Civil Engineering.
- Melvin Masa Kutaka, B.S., Northwestern University, 1973. Civil Engineering.
- Joseph Alexander Kwak, B.S., Illinois Institute of Technology, 1975. Biomedical Engineering.
- Joseph M. Lakovits, B.S., Texas Christian University, 1975. Chemistry.
- Francis S. Lau, B.S., University of Wisconsin, 1970. Chemical Engineering.
- Marc Richard Lederhandler, B.A., Northwestern University, 1977. Biological Sciences.
- Sandra Anne Lema, B.A., Indiana University, 1975. Psychology.
- Chia-Kan Liang, B.S., Chang-Chung Institute of Technology Taiwan, 1971. Computer Sciences.
- Felix Anthony Losco, B.S., Pennsylvania State University, 1975. Biological Sciences.
- Theodore John Louzon, B.S., University of Illinois, 1969. Materials Science and Engineering.
- Howard William Ludwig, B.A., Rice University, 1975. Physics.
- Patricia Kay Lyon, B.A., Florida State University, 1975. Industrial Engineering and Management Sciences.
- John Vincent Madden, B.S., Northeastern University, 1973. Transportation.
- Justin A. McCarthy, B.D.Sc., University of Western Australia, 1959; F.R.A.C.D.S., Royal Australian College of Dental Surgeons, 1968. Dentistry.

NORTHWESTERN UNIVERSITY

- Randall Gene McKee, B.S., Texas A&M University, 1976. Applied Mathematics.
 Robert Dale McKinney, B.S., Oklahoma State University, 1971. Biomedical Engineering.
 Farhad Behram Mehta, B.Tech., Indian Institute of Technology, 1975. Materials Science and Engineering.
 Jeffrey David Michaelson, B.S., University of Illinois, 1964. Physics and Astronomy.
 Richard John Milczarek, B.S., Illinois Institute of Technology, 1973. Electrical Engineering.
 Harrison Miles, Jr., B.S., Trinity College, 1975. Electrical Engineering.
 Dennis Leland Morin, B.A., Creighton University, 1964. Transportation.
 David Bruce Moss, A.B., Case Western Reserve University, 1970; Cert. in Med. Tech., Northwestern University, 1975. Clinical Pathology.
 Thomas Charles Murphy, B.S., University of Michigan, 1975. Biomedical Engineering.
 Sulaiman Abdulla Nasser, B.S.E., American University of Beirut, 1969. Transportation.
 Gerald Parker Neily, B.S., Pennsylvania State University, 1973. Civil Engineering.
 James Joseph Nicholas, Jr., B.S., University of Dayton, 1975. Chemical Engineering.
 Simeon C. Ntafos, B.S., Wilkes College, 1974. Electrical Engineering.
 Mary Linda Olson, B.S., Wheaton College, 1971. Management.
 Carol Louise Packard, B.S., Colorado School of Mines, 1974. Materials Science and Engineering.
 Susan Lynn Parpart, B.A., Roosevelt University, 1974. Applied Mathematics.
 Arye Perlmutter, B.S., Illinois Institute of Technology, 1973. Biomedical Engineering.
 Steven John Prueter, D.D.S., University of Minnesota, 1974. Dentistry.
 Venkataram Reddy Raju, B.Tech., Indian Institute of Technology, 1975. Chemical Engineering.
 Gabriel Raviv, B.S., Hebrew University, 1972; B.S., Israel Institute of Technology, 1975. Electrical Engineering.
 Thomas Elliot Richeson, B.S., University of Florida, 1973. Civil Engineering.
 Daniel Albert Rightmire, B.S.M., Northwestern University, 1965; M.D., Northwestern University, 1971. Pharmacology.
 B. Joshua Rosen, B.A., Lawrence University, 1975. Electrical Engineering.
 Arnold H. Rosenbluh, B.S., SUNY at Stony Brook, 1971. Civil Engineering.
 Robert Andrew Ross, B.S., University of Illinois, 1967. Transportation.
 Cheri Meg Ruben, B.A., Northwestern University, 1975. Computer Sciences.
 Dennis F. Schmidt, B.S., University of Wisconsin-Eau Claire, 1974. Transportation.
 Paul Stephen Schroeder, B.S., Valparaiso University, 1971. Applied Mathematics.
 Steven S. Schwalbe, B.S., Northwestern University, 1975. Chemical Engineering.
 Suresh K. Shah, B.S., University of Baroda India, 1974. Biomedical Engineering.
 Ching-An Shao, B.S., Chung-Cheng Institute of Technology, 1972. Civil Engineering.
 Ilan I. Shapiro, B.S., University of Wisconsin, 1976. Biological Sciences.
 Marybeth Lake Shepard, B.S., Northwestern University, 1973. Industrial Engineering.
 Yvonne Marie Shepard, B.A., St. Mary-of-the-Woods College, 1968. Computer Sciences.
 Nathaniel Simmons, B.S., Cornell University, 1975. Electrical Engineering.
 Craig Michael Smentek, B.A., Northwestern University, 1977. Chemistry.
 Brian Steven Smith, B.S., Georgetown University, 1974. Transportation.
 Thomas G. Snelten, B.S., Northwestern University, 1975. Computer Sciences.
 William Kent Soderstrum, B.A., Northwestern University, 1977. Biological Sciences.
 Margaret Lu Steffes, B.S., University of Wisconsin, 1971. Biochemistry.
 Steven David Stern, B.A., Grinnell College, 1974. Psychology.
 Iren Suhani, B.S., Bogazici University, 1975. Chemical Engineering.
 Carl Richard Sunby, B.A., Northwestern University, 1977. Chemistry.
 Pak-Chung Tam, B.Eng., Stevens Institute of Technology, 1974. Computer Sciences.
 Raphael Kwok-kiu Tam, B.S., University of Rochester, 1975. Electrical Engineering.

ONE HUNDRED AND NINETEENTH COMMENCEMENT

- Gazel Manette Tan, B.S., Northwestern University, 1974. Computer Sciences.
Robert Ching-Hsi Tan, B.S., National Cheng-Kung University, 1970. Civil Engineering.
J. Olusegun Thomas, B.S., University of Lagos, 1973. Civil Engineering.
Satoru Tomita, B.E., University of Tokyo, 1971. Electrical Engineering.
John Michael Uhrich, B.S., Xavier University, 1966; D.D.S., Case Western Reserve University, 1971. Dentistry.
James Charles Unger, B.A., University of Cincinnati, 1973. Transportation.
Tonise Anne Urigel, B.A., Queens College of CUNY, 1973. Psychology.
Christine Mary Jarzebski Vrentas, B.S., Illinois Institute of Technology, 1975. Chemical Engineering.
Elizabeth Elster Wack, B.S., University of Maryland, 1976. Biological Sciences.
Pramod G. Warty, Dipl. in M.E., Victoria Jubilee Technical Institute, 1965; Post Diploma Production Engineering, 1967. Industrial Engineering and Management Sciences.
F. Robert Wilkin, B.S., University of Illinois, 1976. Biological Sciences.
Kenneth Tak-Hung Wong, B.S., University of Minnesota, 1975. Chemical Engineering.
Chayut Wongkrajang, B.S., Royal Thai Naval Academy, 1972. Mechanical Engineering.
Douglas J. Zoerhoff, B.S., Michigan Technological University, 1975. Civil Engineering.

THE DIPLOMAS

THE COLLEGE OF ARTS AND SCIENCES

Candidates presented by DEAN RUDOLPH H. WEINGARTNER

DIPLOMA IN ARTS AND SCIENCES

Loussanne Denise Halverson
Sylvia Roberta Joseph
Alene Lorraine Kalabus
A. Ann Kolmonen

Cheryl Christine Larsen
Martin Stephen Obuchina
Carole Jacqueline Thomas
Reta Lee Wells

DIPLOMA IN BUSINESS

Doreen Marie Bartoni
Marianne Gaul
Donald Henry Gregor
Richard Pearse Hutchinson

Mildred Waites Lyon
William Robert Motes
Edward Peter Showtis
Donald Robert Telford

THE DENTAL SCHOOL

Candidates presented by DEAN NORMAN H. OLSEN

DIPLOMA IN DENTAL HYGIENE

Martha Ximena Baez
Karen Lynn Bork
Mary Ann Bucci
Cynthia Lynn Bulthuis
Beverly J. Cooper
Cynthia Susan Dede
Martha Christine Hook
Tiina Jurs
Donna Meta Klimson
Robin L. Lasky
Linda Marcussen
Heidi R. May
Ann McAndrews

Renay Hughes McNitt
Susan Marie Meinster
Joanne T. Mele
Catherine Mary Pellikan
Sandra Dawn Picazio
Diane Pinelli
Cheryl P. Preis
Pamela M. Redfield
Susan Kaye Smith
Nancy Jill Tabloff
Joanne Patricia Wellman
Susan Elizabeth Yahr

ONE HUNDRED AND NINETEENTH COMMENCEMENT

THE TRAFFIC INSTITUTE

Carole P. Allen
Richard J. Anagnost
Paul W. Bair, Jr.
Braxton G. Bell
Robert E. Bernard
Bennie K. Blake
Ronald M. Bogle
Patrick J. Boyle
James R. Brooks
Floyd D. Bryce
John J. Burzinski
Dar-Tse (James) Chang
John A. Chaplin
Cher Yak Chua
Gary C. DeLong
Donnie W. Dutton
Philip M. Farren
Onnie R. Farris
James C. Finch, Jr.
Robert E. Fitzgerald
Thomas P. Fitzgerald
Robert W. Gaw
Lionel C. Gordon
Alvis J. Goudeau, Jr.
Hayden H. Groth
Tien-Hsun (Joe) Han
William L. Hayes
Robert T. Hilburn
George P. Hornyuan
Wesley D. Hubers
Clyde W. Leonard
Gary J. Leonard
C. Scott Loper
William R. MacIntosh
David W. Mack
James J. Mays

Duane S. McAdams
Robert A. McCraw
Lowell E. McKenzie
Fred C. Meyer
Jerry M. Modena
David R. Morrell
John E. Moy
Leonard B. Murray, Jr.
Laimutis A. Nargelenas
William J. Nash
Ernest L. Neumann
George J. Nicosia
Francis L. Overby
Frank Papp
Albert B. Pressburg
Alex Posner
Matt L. Rodriguez
Bobby J. Shirley
Harry A. Sizelove
Doyte M. Smalley
John E. Spidler
Robert E. Taitt
Ronald J. Torgerson
Augustus Villanova
Ronald L. Vogt
Chih-Ping (David) Wang
Ronald W. Weigand
Benjamin S. Weyforth III
James R. White
Ronald Wilhelm
Jeffrey G. Wood
Paul J. Woodring
Mac E. Woods
Norman B. Worthem
Richard C. Wutz, Sr.

THE COMMISSIONS

COMMISSIONS AS ENSIGN IN THE LINE, U. S. NAVY

Carol Jean Chou
Kevin Lee Croxen
Carleton Richard Grose
Michael James McIntyre
Mark William Miller

Daniel Eugene Moore, Jr.
Thomas Joseph Murphy
Kurt William Nelson
Frank Randolph Rice III

COMMISSIONS AS ENSIGN IN THE LINE, U. S. NAVAL RESERVE

Cheryl Lynne Austin

Heidi Rae Mueller

COMMISSION AS SECOND LIEUTENANT, U. S. MARINE CORPS

Maynard Joseph Monson

DEGREES GRANTED

since June 1976

Academic Year 1976-77

DOCTOR OF MEDICINE

Audrey Lee Adams, B.S.M., University of South Dakota, 1975.
Richard Soren Bennion, B.A., Brigham Young University, 1973.
Alan Stuart Bergsma, B.A., San Francisco State University, 1973.
Saunder M. Bernes, B.S., Tulane University, 1973.
Nicholas John Capos, Jr., B.A., Boston University, 1972.
Sandra Ann Carson, B.S., Northwestern University, 1975.
Nicola Lucio Chiaradonna, B.A., St. Louis University, 1971.
Michael Richard Clair, B.A., Northwestern University, 1973.
Sophia Cudak, B.S.M., Northwestern University, 1975.
Richard Mac DeMay, A.B., Hastings College, 1973.
William Mills Edwards, B.A., Oberlin College, 1969.
Bruce Jay Feldman, B.A., Case Western Reserve, 1973.
David Wells Ferguson, B.A., Drake University, 1973.
Richard D. Ferkel, A.B., University of California, 1973.
James Raymond Fingar, B.S., Northwestern University, 1974.
Peter B. Geittmann, B.S., University of Wisconsin, 1969.
Richard Michael Gore, B.S.M., Northwestern University, 1975.
William Gottlieb, B.A., University of Colorado, 1971.
William Francis Hays, B.A., Southern Illinois University, 1970.
Steven C. Immerman, B.S.M., Northwestern University, 1975.
Leslie Yasuo Ito, B.S., Georgetown University, 1973.
Frederick Johnson, B.S.M., Northwestern University, 1975.
Susanne Lucille King, B.A., Goshen College, 1966.
Britton Ward Kolar, B.A., Yale University, 1968.
David Logan LaMasters, B.S., Northern Illinois University, 1973.
Gerald E. Marti, B.S., Loras College, 1968.
Diane Eve Meier, B.A., Oberlin College, 1973.
Kwok-Ying Mo, B.S., Illinois State University, 1975.
Linda Michelle Mutschler, B.S., Stanford University, 1973.
Katherine Winterburn O'Connor, B.A., University of California, 1969.
John Carl Olson, B.S.M., Northwestern University, 1975.
David Lee Oviatt, B.S.M., Northwestern University, 1975.
Gregory Alan Peyer, B.S.M., Northwestern University, 1976.
Steven David Pinkert, B.A., University of Southern California, 1973.
Fred J. Powell, B.S., University of Illinois, 1972.
Susan Lind Radecky, B.S.M., Northwestern University, 1975.
Margaret Mary Rasmussen, B.S.M., Northwestern University, 1974.
Michael J. Rosenberg, B.A., Northwestern University, 1973.
Karen A. Rosenc, B.A., University of Pennsylvania, 1972.
Timothy Allen Sanborn, M.S., University of Wisconsin, 1976.
Michael John Sergeant, B.S.M., Northwestern University, 1975.
Robert P. Smith, B.S.M., Northwestern University, 1975.
Alan Leonard Taber, B.S., University of Wisconsin, 1973.
Vaughn Derrell Tatum, B.S., Dartmouth College, 1972.
Christine Lynn Ternand, B.S.M., Northwestern University, 1975.
Richard Douglas Thorsen, B.S., University of Minnesota, 1973.
James Edwin Turner, B.A., Southern Illinois University, 1972.
Benjamin A. Wendell, B.S.M., Northwestern University, 1975.
George A. Youngberg, B.A., Lake Forest College, 1973.
Pamela M. Zyman, B.S.M., Northwestern University, 1975.

NORTHWESTERN UNIVERSITY

BACHELOR OF SCIENCE IN MEDICINE

David Paul Nelson

Matthew Joseph Vuksinich, Jr.

BACHELOR OF SCIENCE IN PHYSICAL THERAPY

Susan Lee Anacker
Elysa Gail Barack
Donald Dean Barnes
Sue Ann Behrens
Kathy Jo Benisek
Gary Duane Clark
Maude Cecelia Coleman
Kevin David DeBaal
Mary Kay Fenger
Russell Allen Foley
Teri S. Gustafson
Hana B. Hovorka
Pamela M. Jarnutowski

Debra Ann Knarr
Laurie Jean Levin
Victoria G. Liskey
Marilee Machon
Linda Kay Michener
Patricia Alice Nicola
Susan Carol Quaiver
Cynthia Brouse Robinson
Susan Harriet Rosengren
Kathie Ann Unzicker
Pamela Jean Williams
Katherine Louise Wilson

BACHELOR OF SCIENCE IN MEDICAL TECHNOLOGY

Linda Jean Klein
Mohammad Ali Otaki

Nancy Mary Symonanis

JURIS DOCTOR

- *Sonja Berggren Baesemann, M.S.L.S., University of Southern California, 1972.
- †Richard Andrew Cheap, B.A., John Carroll University, 1973.
- Kathleen Mary Crowley, B.A., Mundelein College, 1972.
- Patricia Montes De Oca, B.A., Northwestern University, 1973.
- †Sue Jane Henry, B.A., Miami University of Ohio, 1973.
- James Jefferson, Jr., B.A., Stanford University, 1973.
- Don Lorell Johnson, B.A., Sarah Lawrence College, 1972.
- †Daniel John Lathrope, B.S., University of Denver, 1973.
- Richard Edward Michaels, B.S., DePaul University, 1973.
- Carla Joanne Rozycki, B.A., University of Illinois, 1974.
- †Joan Bainbridge Safford, M.A., Columbia University, 1961.
- Mark Edward Singer, B.A., Northwestern University, 1971.
- Elmer Kenneth Wright, Jr., Ph.D., University of Illinois, 1970.

BACHELOR OF SCIENCE IN SPEECH

June 12, 1976

George Lewis Lisle

DOCTOR OF DENTAL SURGERY

Paul E. Bazzoni
James Kuo Fong

Denner Allen Gage

June 12, 1976

Raymond Scott Beavers
Robert D. Christopher
Robert R. Cowie

Richard A. Crawford
Gregory J. Daniels
Kent R. Day

**Magna cum laude*

†*Cum laude*

ONE HUNDRED AND NINETEENTH COMMENCEMENT

MASTER OF SCIENCE IN JOURNALISM

Alanna Joy Barr, B.S.J., Northwestern University, 1975.
Juanita Frye Buford, A.B., Mount Holyoke College, 1975.
Alan L. Sender, B.S., University of Illinois, 1974.
Deborah Williams, B.A., Smith College, 1973.

Summer Session 1976

BACHELOR OF ARTS

David Alchenberger	Edna Margaret Kovacs
Mary Rose Auster	Ellen Jo Krasnow
Anthony Linnold Baker	Susan Lynn Kruger
Mark Butler Bierbower	Robin Lee Lassiter
Henry John Brandt II	Andrew Paul Lazar
Janet Theresa Brown	Kyung Hwa Lee
Thaddeus Compall	Phoebe Lin
Mary Jean Craig	Rita Lipman
Donna Sue deMoya	Henry Wade Meacham, Jr.
Janet Douvas	Jeffrey Neil Meyer
James Sommer Erkert, Jr.	Alan Howard Miller
Alan Richard Faulkner	Tony Bernard Miller
Scott Backer Freedman	Barbara Elaine Moragne
Susan E. Froikin	Thomas Daniel Murphy
Peggy Joyce Gaddis	Michael James Parker
Margaret Ruth Hagerman	Victoria Paukstys
Linda Lou Hajic	James Perry
Nancy Jane Harney	John Joseph Piwowarczyk, Jr.
David Hasegawa	Krista Lynn Ravenscraft
Dereck Satoshi Hashimoto	Kathleen Marie Redington
George Edward Heady, Jr.	Barbara Jane Risman
Sharon Merle Hesch	Gregory Scot Samorajski
Joanne Linda Horenstein	Jeffrey Allan Schumacher
Thomas Washburne Isham	David Howard Skinker
Robert Mark Jacoby	Karen Susan Slusser
William McGee James	Frank Charles Stevens
Joseph Vytautas Kapacinskas	Lynn Karen Volle
Richard Gonzalo Katerndahl	Steven Jeffrey Wickliffe
Michael Scott Kay	Claire Sandra Widen

BACHELOR OF PHILOSOPHY

Anne Marie Anthony	Cathy Howell Harris
Elizabeth Ann Bibby	Sheila Mary Joyce
Kathryn McAuliffe Duda	Mary Louise Shaw
Josette Alita Hall	

BACHELOR OF SCIENCE IN GENERAL EDUCATION

Robert Jans Chanse	Anita Rivkin
Carol Ann Flowers	Thomas Walter Rozkuszka
Kristine Trudie Hall	Jane MacKenzie Runyon
Louise Love	John Patrick Sinnott
Stephen Martin Macheck	Patricia Rose Vargo
Patrick James McElvogue	

NORTHWESTERN UNIVERSITY

DIPLOMA IN ARTS AND SCIENCES

Julia Mellow

MASTER OF LAWS

Kamarnab Deb, LL.B., Delhi University, 1975.

JURIS DOCTOR

Carolyn Elizabeth Alden, B.A., University of Rochester, 1971.

June Beverly Tate Davis, M.A., University of Chicago, 1968.

Ira Jay Gans, B.A., University of Michigan, 1972.

Ramon Martinez, Jr., B.S., Northern Illinois University, 1973.

Arthur Bennett Muir, M.B.A., University of Pennsylvania, 1972.

†Sylvia Markowicz Neil, B.A., University of Michigan, 1973.

BACHELOR OF SCIENCE IN SPEECH

Margaret Edith Achleman

Judi Lynne Anderson

Wyetta Marie Ballenger

Terry Joseph Cirocco

Nancy Ann Crystal

Leslie Lou Dukker

Susan Marie Eggleton

Hudson Randolph Fair

Janice Marie Faltyssek

Wendy Lee Gajewski

Eugene Lawrence Kay

Mary Anne Cecilia Kowalski

Joseph Thomas McGivern

Edward Meyo

John Francis Noble

Patricia Ann Page

Emery Jean Peek

Jan Aimee Potter

Angelina Marsha Réaux

Patricia Ellen Rubin

Virginia Laura Scott

Mary Nancy Sulmers

Mark Van Cleve

Melanie Jane Webber

Neal Ian Weinstock

Leslie Ellen Weiss

Catherine Ann Whitten

Wayne Wilentz

DOCTOR OF DENTAL SURGERY

Daniel Agee Boston

Brent Bowling

Michael Ray Boyer

Craig Alan Burtenshaw

James Hayes Franckum

David Spencer Hancock

Patrick Robert Morath

Ronald Lee O'Brien

MASTER OF MUSIC

William Matthew Airhart, B.A., Whitman College, 1975.

Carol Christian Bacon, B.A., Oberlin College, 1976.

Brenda Lee Barnes, B.A., Hollins College, 1975.

Margaret Louise Cassidy, B.M.E., Valparaiso University, 1970.

Jeffrey Michael Dire, B.M.E., DePaul University, 1975.

Bess Frances Edwards, B.M., Greensboro College, 1975.

Mary Beth Fulton, B.M., St. Olaf College, 1974.

Jonathan Paul Graybill, B.S.E., University of Tennessee, 1974.

Helen Jensen Grosshans, B.M., St. Olaf College, 1972.

Marcia Jean Hauff, B.M., Willamette University College, 1975.

Yoshiyuki Ishikawa, B.M.E., Northwestern University, 1975.

Dennis Allen Kruse, B.M., University of Montana, 1975.

Jay Paul Krush, B.M., Eastman School of Music, 1975.

†*Cum laude*

ONE HUNDRED AND NINETEENTH COMMENCEMENT

John Joseph Kula, B.S.E., University of Illinois, 1972.
Carl Fred Lawrenz, B.M.E., North Park College, 1970.
James Ian May, B.M., Northwestern University, 1975.
Karen Louise McDonald, B.M., Trinity University, 1974.
Thomas Maxie McKiver, B.M., Wiley College, 1974.
Sarah Ann Meredith, B.M., Iowa State University, 1974.
Sister Shirley Marie Patzelt, B.M., Alverno College, 1968.
Linda Doreen Rapciak, B.M.E., Chicago Teachers College, 1971.
Marshall Milner Seifert, B.M.E., George Peabody College, 1969.
Kyle Francis Stewart, B.M., Iowa State University, 1975.
Ray Maynard Thompson, B.M.E., Wisconsin State College, 1965.
George Nelson Trout, B.A., Western Illinois University, 1971.
Evelyn Shieko Uno, B.M., University of Colorado, 1972.
John Frederick Weigand, B.M., Oberlin College, 1973.
John Robert Winkler, B.M., Wheaton College, 1970.

BACHELOR OF MUSIC

David Edward Calhoun	Douglas Jay Montgomery
Richard Allen Hoskins	Lee James Morgan
Linda Vee Jacobson	Christine Elizabeth Ulrich
Eunsil Kim	Charles Joseph Woodward

MASTER OF MANAGEMENT

Day Program

John Edward Cheney, B.A., Northwestern University, 1974.
Barry David Gandelman, A.B., Washington University, 1972.
Alan Dennis Gasiorek, A.B., Ripon College, 1973.
Karen Ann Friess Haussner, B.S.J., Northwestern University, 1973.
Mary Lynne Hickey, A.B., Saint Louis University, 1972.
Allen V. Lewandowski, B.A., North Park College, 1971.
Paul Ronald Lindman, B.A., North Park College, 1972.
Ruth Emily Robson, B.A., Macalester College, 1973.
David Hayes Schaefer, B.A., Beloit College, 1968.
Michael Irving Sedjo, A.B., Wheaton College, 1974.
Terry Wodder, B.A., Northwestern University, 1969.

Evening Program

*Joseph William Beard, B.B.A., Northwestern University, 1963.
*Diane Corinne Blemaster, B.S., Ohio State University, 1972; M.L.S., University of Maryland, 1973.
Satish M. Chohan, B.S., Karachi University, 1962; M.S.M.E., Michigan Technological University, 1969.
Carmen Ann Corbett, A.B., Loyola University, 1970; M.S.I.R., 1974.
James Earl Domenico, B.S., University of Dayton, 1972.
Edward Lewis Dyrek, B.S., University of Illinois, 1973.
Hayden Yew Eng, B.S., University of Illinois, 1973.
George Edward Ertel, B.S.B.A., Ohio State University, 1968.
Richard Allen Gajda, B.S.I.M., Purdue University, 1972.
*Bette Brill Gandelman, B.S.B.A., Roosevelt University, 1973.
Jeffrey Davis Gardner, B.S., Northern Illinois University, 1971.
Joann Marie Gesiakowska, B.A., DePaul University, 1966; M.A., 1968.
*Allan Robert Glass, B.S., Illinois Institute of Technology, 1965.
Michael Robert Gram, B.S.E.E., Northwestern University, 1973.
Michele Caryn Granroth, B.S., University of Illinois, 1970.
Timothy Norbert Heuel, B.A., Northwestern University, 1973.

*With distinction, Distinguished Scholar, Beta Gamma Sigma

NORTHWESTERN UNIVERSITY

- Lawrence E. Howard, B.M.E., Indiana University, 1965; M.U.P., University of Illinois, 1972.
Frank Felix Kowalkowski, Ph.B., Northwestern University, 1966.
James Hsiu-Hsiung Lee, B.A., Cheng Kung University, Taiwan, 1961.
*Jack Steven Medor, B.S., University of Illinois, 1972.
*Marie Elizabeth Nesbitt, B.A., Ohio University, 1964.
Anthony Charles O'Malley, B.S., Loyola University, 1967; M.A., 1972.
Jeffrey Scott Paine, B.A., University of California at Los Angeles, 1970.
Laurie Ann Samuels Pascal, B.A., University of Michigan, 1972.
Charles T. Stark, Jr., B.B.A., Loyola University, 1973.
Karin Elisabeth Tappendorf, B.A., Syracuse University, 1971.
Keith Stanley Tenny, B.A., University of Redlands, 1967; M.A., Fletcher School of Law and Diplomacy, 1968; M.A.L.D., 1969.
Terry Lee Voress, B.S.Ch.E., Case Institute of Technology, 1969.
Leonard Alexander Wychocki, B.A., Northern Illinois University, 1972.
Larry Nathan Yarbrough, B.A., University of Colorado, 1965; M.A., University of Denver, 1969.

MASTER OF BUSINESS ADMINISTRATION

John William Murphy, Jr., B.A., Northwestern University, 1969.

BACHELOR OF SCIENCE IN JOURNALISM

Gail Felicia Baker	Lisa Amy Rasmussen
Cindy Debrah Druss	Sidney Ivan Schenkier
Alan Burton Goodman	Lynn Catherine Sloma
Patricia Jortberg	

BACHELOR OF SCIENCE IN EDUCATION

Ann Marie Eilau	Adrienne Sue Maisel
Glenn Herman Grieshaber	Leslie L. Nerenberg

BACHELOR OF SCIENCE

Le Thu

BACHELOR OF SCIENCE IN COMPUTER SCIENCES

Claudette Lucille Senese

BACHELOR OF SCIENCE IN ELECTRICAL ENGINEERING

Cleveland Burton, Jr.

BACHELOR OF SCIENCE IN INDUSTRIAL ENGINEERING

Howard Todd Kauderer

BACHELOR OF SCIENCE IN MECHANICAL ENGINEERING

John Charles Skowron

**With distinction, Distinguished Scholar, Beta Gamma Sigma*

THE GRADUATE SCHOOL

DOCTOR OF PHILOSOPHY

- Larry E. Adams, B.S., Henderson State College, 1972. Speech. *The Relationship Among Muscular Activity, Skin Potential Responses, and Heart Beat Periods Accompanying Stuttering in Adult Male Stutterers.*
- Behrooz Binesh Aghevli, B.A., Occidental College, 1970. Mathematics. *Exact Distribution of a Sample of Size n from a Dirichlet Process.*
- James Riley Allen, B.S., Rose Polytechnic Institute, 1969; M.S., Northwestern University, 1971. Computer Sciences. *A Minimum Cost Path Algorithm for Printed Circuit Routing.*
- Charlotte C. Anderson, B.A., Northeastern Illinois University, 1968; M.A.T., Indiana University, 1971. Education. *Conceptualizing and Implementing Global Education: A Rationale, Curriculum Materials, and Teaching Strategies for Elementary Schools.*
- Federico Arrizabalaga, B.S., University of Madrid, 1973; M.S., University of Wisconsin, 1974. Civil Engineering. *A Variational Lake Model with Depth-Dependent Eddy Viscosity Coefficient.*
- Patrick John Athol, B.Sc., University College (London), 1957; M.S., Northwestern University, 1958. Civil Engineering. *Traffic Control of Freeway Bottlenecks.*
- Enid L. Baron, B.A., University of Chicago, 1957; M.A., Northwestern University, 1971. Education. *Hysterectomy: The Relationship Between Occupational Role and Emotional, Behavioral and Attitudinal Outcomes.*
- Ellen Kahn Bayne, B.A., Case Western Reserve University, 1971; M.S., Northwestern University, 1972. Biological Sciences. *A Study of Lizard Myogenesis IN VITRO.*
- David Charles Beckwith, B.S., SUNY at Buffalo, 1959; M.B.A., New York University, 1965. Management. *The Supply Function for Funds Available Through New Corporate Bond Issues.*
- Catherine White Berheide, B.A., Beloit College, 1972; M.A., Northwestern University, 1973. Sociology. *An Empirical Consideration of the Meaning of Work and Leisure: The Case of Household Work.*
- Sarah Fenstermaker Berk, B.A., Goucher College, 1972; M.A., Northwestern University, 1973. Sociology. *The Division of Household Labor: Patterns and Determinants.*
- Lenore S. Blum, B.S., Northwestern University, 1958; M.S., 1974. Education. *Mastectomy: A Study of the Reactions of Women to Feelings of Being Inadequately Informed, Helpless, and Abandoned.*
- Bruce William Breuninger, B.S., Chicago State University, 1968; M.A., Northwestern University, 1974. Education. *An Examination of Piaget's Affective Theories Through the Use of the Affective Inventory for Developmental Socialization.*
- Kenneth Burdett, B.A., Enfield College of Technology, 1969; M.Sc., London University, 1971. Economics. *Essays on Markets with Imperfect Price Information.*
- H. B. Calder, Jr., B.A., Utah State University, 1971; M.A., 1972. Speech. *Central Masking for Normal and Cortical-Lesion Listeners.*
- Virginia McMillan Carr, B.A., Western Reserve University, 1966; M.S., Northwestern University, 1971. Biological Sciences. *Intrinsic and Peripheral Factors in the Early Development of Chick Dorsal Root Ganglia.*
- James F. Catterall, B.A., Colgate University, 1971; M.S., Northwestern University, 1972. Biological Sciences. *Purification and Characterization of a Thermostable Restriction Endonuclease from BACILLUS STEAROTHERMOPHILUS.*
- John Alfred Cerva, B.S., Illinois Institute of Technology, 1968; M.B.A., 1970. Management. *Evaluation of Capital Investment Decision Models in Light of Posited Security Valuation Models.*
- Sudip Chakravarty, B.Sc., Delhi University, 1969; M.Sc., 1971. Physics. *Contributions to the Microscopic Theories of Classical and Quantum Liquids.*
- Barton Toby Chartoff, B.A., New York University, 1967; M.S., Northwestern University, 1968. Education. *An Exploratory Investigation Utilizing a Multidimensional Scaling Procedure to Discover Classification Criteria for Algebra Work Problems used by Students in Grades 7-13.*

NORTHWESTERN UNIVERSITY

- Charles Edward Conrod, B.A., Harvard College, 1966; M.A., Northwestern University, 1968. Economics. *Limited Growth of Cities in the Lower Ohio River Valley*.
- Frederick James Cornforth, B.S., University of Minnesota, 1970. Chemistry. *Electronic and Structural Effects on the Thermodynamic Acidities of Ketones in Dimethyl Sulfoxide: Aryl-Substituted Acetophenones and Alicyclic Ketones*.
- Therese Cotton, A.B., Bradley University, 1961. Chemistry. *Spectroscopic Investigations of Chlorophyll A as a Donor and Acceptor: A Basis for Chlorophyll A Interactions IN VIVO*.
- Edward Louis Coyle, B.A., University of Oklahoma, 1966; M.A., 1967. History. *The English Josias: A Psychological Portrait of King Edward VI*.
- Michael James Crosswell, B.A., University of North Carolina, 1968; M.A., Northwestern University, 1972. Economics. *Optimal Policy in an Open Economy with Variable Endogenously Determined Distortions*.
- Edith Dervin, B.Ed., Chicago Teachers College, 1963; M.A., Roosevelt University, 1970. Education. *Principals' Awareness of, and Accord with, the Requirements of the Laws on Students' Rights*.
- Bryan L. Deurmeyer, B.A., University of Minnesota, 1972; M.S., Northwestern University, 1974. Industrial Engineering. *Inventory Control Policies for Multi-Type Production Systems with Application to Blood Component Management*.
- Ruby Roy Dholakia, B.S., University of California, 1967; M.B.A., 1969. Management. *Subjective Evaluation Process: A Multidimensional Perspective and Its Empirical Validation*.
- Karen Starr Ellison, B.S., University of Illinois, 1969; M.S., University of Chicago, 1970. Computer Sciences. *Higher-Order Theorem Proving Using N-Sorted Logic*.
- Robert Hardy Ellison, B.S., University of Texas, 1972. Chemistry. *The Total Synthesis of (\pm)-Conferitin*.
- Jacob Noah Finkelstein, B.S., Carnegie-Mellon University, 1971. Biochemistry. *Permeability of Rabbit Thoracic Aorta to Plasma Proteins*.
- Hing-Sum Fung, B.S., National Taiwan University, 1966; M.S., National Chiao-Tung University, 1969. Computer Sciences. *On the Design of Fault-Tolerant Distributed Computing Systems*.
- Cecil Magbaily Fyle, B.A., Durham University (London), 1968. History. *Solimana and Its Neighbors: A History of the Solima Yalunka from the Mid-Seventeenth Century to the Start of the Colonial Period*.
- Joseph W. Galloway, B.A., Northwestern University, 1968; M.A., Pennsylvania State University, 1969. Philosophy. *Poetry and Truth: A Study of Hegel's Aesthetics*.
- Agustina Garcia, Eq. to B.S., University of Madrid, 1971. Biochemistry. *Pulmonary Surfactant Synthesis: Localization of Key Enzymes of Phospholipid Metabolism in Lung Subcellular Fractions and Partial Characterization of the Microsomal Phospholipase A₂*.
- William T. Geary, B.S., University of Illinois, 1965; M.A.S., 1966. Management. *An Examination of Expert-Client Interaction in Management Information Systems Design Activities Using a Role Theoretic Approach*.
- Dennis Leslie Giles, B.S., Northwestern University, 1968; M.A., University of Texas 1971. Speech. *The Retrieve: A Theory of Narrative Structure with Application to Film*.
- Kirby Gilliland, B.A., San Jose State College, 1971; M.A., 1973. Psychology. *The Interactive Effect of Introversion-Extraversion with Caffeine Induced Arousal on Verbal Performance*.
- Jonas Gintautas, M.D., Moscow Pirogov Medical Institute, 1962; Eq. of M.S., Moscow Lenin Institute, 1964. Speech. *A Clinical Investigation of Sympathetic Apraxia in Aphasic and Non-Aphasic Right Hemiplegic Patients*.
- Alan Richard Graham, A.B., Franklin and Marshall College, 1971; M.A.T., Northwestern University, 1973. Education. *The Effectiveness of the "CATIJ" Method of Sociometric Analysis in Establishing Task-Oriented Subgroups in Elementary Classrooms*.
- Thomas G. Hallin, B.S., Oregon State University, 1967; B.S., 1968; M.S., Northwestern University, 1970. Electrical Engineering. *Automatic Test Generation for Large Digital Circuits*.
- Gregory Allen Haynes, Eq. to B.S., Colorado School of Mines, 1969; M.S., Northwestern University, 1973. Computer Sciences. *A Refutation Procedure for w-order Logic*.

ONE HUNDRED AND NINETEENTH COMMENCEMENT

- Michael H. Hennessy, B.A., Oberlin College, 1972; M.A., Northwestern University, 1973. Sociology. *Crime and Capital: Released Offenders and Employment.*
- Norman William Hipps, B.A., Saint Vincent College, 1966; M.A., Northwestern University, 1971. Mathematics. *Elementary Thom-Boardman Theory for Characteristic $p \neq 0$.*
- Pamela Evans Hook, B.A., University of Illinois, 1967; M.A.T., Harvard University, 1970. Speech. *A Study of Metalinguistic Awareness and Reading Strategies in Proficient and Learning Disabled Readers.*
- Charles Ensley Hoyle, B.A., Baylor University, 1971; M.S., Northwestern University, 1973. Chemistry. *Photochemistry and Photophysics of the Exciplexes Formed Between Singlet Aromatic Hydrocarbons, TRANS-Stilbene, Diphenylvinylene Carbonate, and Ground State Olefins.*
- James O'Dell Jackson III, B.S., Geneva College, 1963; M.A., College of Saint Rose, 1970. History. *The Origins of Pan-African Nationalism: Afro-American and Haytian Relations 1800-1863.*
- Rose Ballou Jackson, B.S., Russell Sage College, 1970; M.A., College of Saint Rose, 1971. Education. *The Black Educational Experience in a Northern City: Albany, New York, 1830-1870.*
- Michael D. Johnson, A.B., University of Illinois, 1963; M.A., Eastern New Mexico University, 1966. Religion. *The History and Theology of Joseph Pilmore.*
- Beau Fly Jones, B.A., Tulane University, 1960; M.A., McGill University, 1964. Education. *Individual Differences in Strategy Use on Diverse Learning Tasks and Achievement in High School.*
- Sherwin Robert Kahn, B.S., Northwestern University, 1965; M.S., 1967. Electrical Engineering. *The Interaction of Microwaves and Microwave Sound with the Paraelectric System KCl: OH⁻.*
- Rajiv Kumar Kalia, B.S., Kurukshetra University (India), 1969; M.S., 1971. Physics. *Surface Structure of an Electron Hole Drop.*
- Richard A. Kallan, B.A., California State University, 1970; M.A., Northwestern University, 1972. Speech. *The New Nonfiction: A Rhetorical Case Study of Tom Wolfe.*
- Jay Ross Kaplan, B.A., Swarthmore College, 1968; M.A., Northwestern University, 1970. Anthropology. *Patterns of Interference and the Control of Aggression in a Group of Free-Ranging Rhesus Monkeys.*
- Robert Steven Kaplan, B.S., SUNY at Albany, 1972; M.S., Northwestern University, 1974. Computer Sciences. *A Generalized Access Path Model for Relational, Hierarchical, and Network Data Base Systems.*
- Jack Katz, B.A., Colgate University, 1966; J.D., University of Chicago, 1969. Sociology. *Routine and Reform: A Study of Personal and Collective Careers in Legal Aid.*
- Charles Taylor Kerchner, B.S., University of Illinois, 1962; M.B.A., 1964. Education. *An Exploration into the Impacts of Faculty Unions on Community Colleges and their Presidents.*
- Dale Thomas Knobel, B.A., Yale University, 1971. History. *Paddy and the Republic: Popular Images of the American Irish, 1820-1860.*
- Jean Helene Kokes, B.A., University of Michigan, 1965; M.A., Northwestern University, 1966. Education. *Simulated Calls on a Crisis Hotline.*
- Dorothy Emilie Kurz, B.A., Wellesley College, 1968; M.A., Northwestern University, 1971. Sociology. *Organizational and Teacher Strategies of Control.*
- Edward Albert Lambers, B.S., University of Cincinnati, 1969. Chemistry. *Synthesis and Chemistry of 5'-Methylamine Phosphoramidates of Oligothymidylates.*
- Winston T. Lin, B.A., National Taiwan University, 1966; M.A., Northwestern University, 1972. Economics. *Econometric Factor Analysis.*
- C. Robert Linne, B.A., Northwestern University, 1966; M.A., Michigan State University, 1969. History and Literature of Religions. *The Historical Context of the Milindapanha: Graeco-Buddhist Contact in the Second Century B.C.*
- Richard Alan Liroff, A.B., Brandeis University, 1969; M.A., Northwestern University, 1970. Political Science. *NEPA and Its Aftermath: A Study of Implementation, Compliance and Administrative Behavior.*
- Ashraf Samji Manji, A.B., Bucknell University, 1967; M.S., Northwestern University, 1969. Geography. *Student Flows in an Urban School System: A Case Study of Chicago.*

NORTHWESTERN UNIVERSITY

- Gaetana Marrone, Eq. of B.A., University of Palermo (Italy), 1969. French and Italian. *Il Sentimento Della Colpa Nel Teatro di Ugo Betti.*
- Miles Llewellyn Marsh, B.Comm., University of Cape Town, 1970; M.B.A., 1973. Management. *The Evaluation of Capital Projects.*
- Edward H. Marston, B.A., Bucknell University, 1971; M.A., Northwestern University, 1974. Psychology. *The Behavioral Consequences of Harmdoing: Altruism and Self-Punishment.*
- Freddie J. Martin, B.S., Chicago State University, 1967; M.A., Northeastern Illinois University, 1974. Education. *A Study of the Problems of Affirmative Action Officers in Colleges and Universities in the State of Illinois.*
- William Frederick Marx, B.S., University of Rochester, 1967; M.S., Northwestern University, 1969. Chemistry. *Reactive Scattering of Lithium Bromide and Potassium Bromide Molecular Beams Off of Sodium Chloride Crystal Surfaces.*
- Susan Eva Massenzio, B.A., Simmons College, 1970; M.A.T., Rhode Island College, 1973. Education. *A Supportive Group Experience for Mothers of Severely Retarded Children.*
- Cassandra Jane McGovern, B.A., Knox College, 1964; M.A.L.S., Rosary College, 1967; M.A., Northwestern University, 1974. Education. *The Relative Efficacy of Bibliotherapy and Assertion Training on Assertiveness Levels of a General Population and a Library Personnel Population.*
- Charles Dane McLaughlin, B.S., University of Akron, 1968. Chemistry. *Development of X-Ray Photoelectron Spectroscopy as a Method for the Analysis of Archaeological Artifacts.*
- Lawrence John Mencotti, B.A., Wayne State University, 1965; M.A., Northwestern University, 1970. Sociology. *Alienation and Anomie in Contemporary American Sociology: A Case Study in the Sociology of Knowledge.*
- Judith Elyse Meyers-Abell, B.S., University of Illinois, 1966; M.S., Northwestern University, 1970. Psychology. *Biofeedback Versus Habituation in the Modification of Severe Phobic Behavior: A Psychophysiological Investigation.*
- Ann Sigman Michaels, A.B., Lenoir Rhyne College, 1963; M.S., Purdue University, 1966. Computer Sciences. *Secondary Indexes as Access Models for Relational Data Base Systems.*
- Patricia Y. Miller, A.B., University of Illinois, 1970; M.S., University of Wisconsin, 1972. Sociology. *Blaming the Victim of Child Molestation: An Empirical Analysis.*
- Dale William Moberg, B.A., Carleton College, 1970; M.A., Northwestern University, 1972. Philosophy. *Rationality and Meaning Variance: An Investigation of the Controversy in the Philosophy of Science Over the Meaning Variance of Rival Empirical Theories.*
- Meddi Mugenyi, B.A., Makerere University, 1972. Political Science. *A Trichotomy of Elite Participation in Decisionmaking: The Case of Municipal Kisumu in Kenya.*
- Hugh James Mullenbach, B.A., Grinnell College, 1966. Anthropology. *Akaki Beseka: Urban Processes in an Ethiopian Industrial Town.*
- James Joseph O'Brien, B.A., DePauw University, 1958; M.Ed., DePaul University, 1967. Education. *An Examination of a Pilot Program of Guaranteed Educational Loans for Parents of Students in Fifteen Catholic Secondary Schools of the Chicago Archdiocese.*
- Richard D. O'Connor III, A.B., University of Notre Dame, 1967; M.Ed., University of Miami, 1971. Education. *A Study Determining the Effectiveness of a Teacher Training Institute in Increasing Educator's Knowledge of Student Rights.*
- Samuel Kwaku Oklu, B.Sc., Antioch College, 1968; M.A., Northwestern University, 1971. Philosophy. *The Premise of Choice. A Critical Inquiry into the Efficacy of Modern Socio-Cultural Theory with Special Reference to the Problem of an Ideology of Socio-Cultural Reconstruction in Para-Colonial Africa.*
- Ilhan Or, B.S., Northwestern University, 1973; M.S., 1974. Industrial Engineering. *Traveling Salesman Type Combinatorial Problems and Their Relation to the Logistics of Regional Blood Banking.*
- Wilfred Owen, Jr., A.B., Indiana University, 1967; M.S., 1969. Education. *Teacher Participation in Community Development: Comparative Case Studies in Central Ghana.*

ONE HUNDRED AND NINETEENTH COMMENCEMENT

- Faustine Louise Perham, B.A., Alverno College, 1963; M.S., Marquette University, 1965. Education. *An Investigation into the Effect of Instruction on the Acquisition of Transformation Geometry Concepts in First Grade Children and the Transfer of Such Knowledge to General Spatial Ability.*
- Gene Royal Petersen, B.A., University of Utah, 1970. Chemistry. *An Evaluation of Phosphoramidate Analogs of Polynucleotides as a Possible Chemical Probe for DNA Sequencing.*
- Bruce A. Ralston, B.A., SUNY at Albany, 1972; M.A., Northwestern University, 1974. Geography. *Optimal Policies in Innovation Diffusion Theory.*
- Joseph Michael Ramstack, B.S., University of Notre Dame, 1972; M.S., Northwestern University, 1974. Chemical Engineering. *Platelets: Interaction with Heparin and Shear Induced Dysfunction.*
- Alfonso Reszka, B.Sc., Bradford Technical College, 1954; M.S., Northwestern University, 1960. Computer Sciences. *The Architecture of a Functionally Distributed Computer System*
- Pamela J. Richards, B.A., Northwestern University, 1973; M.A., 1974. Sociology. *Patterns of Middle Class Vandalism: A Case Study of Suburban Adolescents.*
- Deborah Robbins, A.B., Indiana University, 1971; M.A., Northwestern University, 1972. English. *Characters in Crisis: Communication and the Idea of Self in Faulkner.*
- Laura Louise Robinson, B.S., University of Illinois, 1970; M.S., DePaul University, 1973. Education. *Attitudes Toward Parenthood: A Parents Anonymous Group Versus a Comparison Group.*
- Ellen Rawlings Rose, B.A., Macalester College, 1969. French and Italian. *FAERIE and Court: The Unity of Chretien de Troyes' YVAIN OU LE CHEVALIER AU LION.*
- George Roth, B.A., Reed College, 1962; M.A., University of Chicago, 1966. Anthropology. *Incorporation and Changes in Ethnic Structure: The Chemehuevi Indians*
- Barbara Ann Schmidt, B.S., Concordia Teachers College, 1964; M.A., Valparaiso University, 1964. Biological Sciences. *The Ultrastructure of Malpighian Tubules from Nymphs of the Cockroach, Periplaneta Americana.*
- Charles Dallas Sigwart, S.B., Massachusetts Institute of Technology, 1967. Biological Sciences. *Electrophysiology of the Olfactory Epithelium in the Rat.*
- William Charles Siska, A.B., University of Notre Dame, 1968; M.A., Stanford University, 1970. Speech. *Modernism in the Narrative Cinema: The Art Film as a Genre.*
- Clifford Spiegelman, A.B., SUNY at Buffalo, 1970; M.S., Northwestern University, 1973. Applied Mathematics. *Two Techniques for Estimating Treatment Effect in the Presence of Hidden Variables: Adaptive Regression and a Solution of Reiersol's Problem.*
- Richard Alan Swanson, B.A., Bethel College, 1970; M.A., Northwestern University, 1971. Anthropology. *Gourma Ethnoanatomy: A Theory of Human Being.*
- Loretta M. Taymans, B.A., Catholic University of America, 1956; M.A., 1960. Speech. *The Development of English Phonology Before the Age of Two: A Structural Description of Single Word Utterances and Early Word Combinations.*
- David Joseph Toth, B.S., Lafayette College, 1972. Geological Sciences. *Organic and Inorganic Reactions in Near Shore and Deep Sea Sediments.*
- Gregory Joseph Urbanski, B.S., Rutgers University, 1971. Biological Sciences. *Antigenicity of Cytochrome c.*
- Gretchen L. Van Meer, B.A., Alma College, 1963; M.S., Northwestern University, 1973. Civil Engineering. *A Mathematical Model of Conservative Substances in the Illinois River Waterway.*
- Aroonluck Vithavijjin, B.S., Chulalongkorn University (Thailand), 1965; M.B.A., Michigan State University, 1968. Management. *Decision Models for Marketing and Production.*
- Arturo Volpe, B.S., Saint Edward's University, 1967; M.S., Texas A&I University, 1972. Education. *Public School Superintendents of Spanish Origin or Descent: A Study of Their Background and Selected Conditions in the School Systems They Administer.*
- William Augustine Wachter, B.A., LaSalle College, 1971; M.S., Northwestern University, 1972. Chemistry. *Coordinative Saturation and the Chemistry of Triscyclopentadienyl Thorium (IV) Alkyls and Alkenyls.*

NORTHWESTERN UNIVERSITY

- Roland George Weiss, B.S., University of Wisconsin, 1972. Industrial Engineering. *Implementation Analysis for Experimental Social Systems with a Case Study of an Interactive Media Intervention.*
- Brien Richard Williams, B.A., University of California, 1963; M.A., California State University, 1972. Speech. *An Analysis of Televised Professional Football in 1975.*
- Charles Louis Wilson, B.S., University of Michigan, 1968; M.S., Northwestern University, 1969. Physics. *Simultaneous Measurement of the Spin Parameters P and C_{xy} in P-P Elastic Scattering at 2.3A, and 6 GeV/c.*
- Audrey Lorraine Peterson Witzman, B.A., Eureka College, 1958; M.Ed., National College of Education, 1962. Education. *The Retention of Detail by Young Children with Three Modes of Story Presentation.*
- Tzong-Jer Watson Yang, B.Sc., National Taiwan Normal University, 1965; M.Sc., National Tsing-Hua University, 1967. Physics. *Temperature Dependent Properties, Phonon Anomalies and Neutron Magnetic Form Factors of Pd and Pt Metals.*
- Ali Sheiwi Zaghel, B.A., Baghdad University, 1961; M.A., San Francisco State College, 1971. Sociology. *Changing Patterns of Identification among Arab-Americans: The Palestinian Ramallites and the Christian Syrian Lebanese.*
- Richard Gordon Zalman, B.A., Queens College, 1970; M.A.T., Northwestern University, 1973. Education. *Project GRASP: A Case Study of a Reading Academy.*

MASTER OF ARTS

- Sandra Werner Anderson, B.S., University of Wisconsin, 1974. Education.
- Ann Marie Asmuth, B.S., Northwestern University, 1975. Speech.
- Robert C. Aumann, B.A., University of Illinois, 1972. Art History.
- Paul William Barron, B.A., University of Illinois, 1974. Speech.
- David Boettcher, B.S., Northern Illinois University, 1969. Speech.
- Ann Cheryl Buckler, A.B., Cornell University, 1974. Speech.
- Linda Ann Buczyra-Andrysiak, B.A., University of Illinois, 1971. Education.
- Betty Lauridsen Bukowiecki, B.A., Carleton University, 1972. French.
- Christi Ann Burger, B.S., Miami University, 1973. Education.
- Craig L. Caesar, B.A., Northwestern University, 1974. Political Science.
- Vita Marie Carulli, B.A., Rutgers University, 1974. Psychology.
- Nancy Lineback Chakravarty, B.A., University of Georgia, 1973. French.
- Douglas Kent Charles, B.A., University of Chicago, 1974. Anthropology.
- Vivien Clair, B.A., University of Chicago, 1966; J.D., Northwestern University, 1970. Philosophy.
- Walter G. Clark, B.S., Central State University, 1954. Education.
- Howard Towles Clauser, B.A., Michigan State University, 1973. Education.
- Lynn Ann Cornwall, B.A., Clarke College, 1975. Spanish.
- Michael Gene Czarnik, B.A., Northwestern University, 1974. Education.
- Rosemary Keck Daniels, B.S., Shippensburg State College, 1968. Speech.
- Maria L. de la Vega, B.A., Mount Holyoke College, 1975. Speech.
- Richard Douglas Dobbs, B.S., Western Illinois University, 1972. Education.
- Janet Cecile Dunaif, B.A., SUNY at Buffalo, 1974. Anthropology.
- Jean A. Eisenberg, B.F.A., Southern Methodist University, 1975. Speech.
- William Corson Ellis, B.A., Yale University, 1954. Education.
- Marie C. Fiduccia, A.B., University of Notre Dame, 1975. Speech.
- Marshall Kirkland Follo, B.A., Washington and Lee University, 1967. German.
- Frank Thomas Gramarosso, B.S., Northwestern University, 1975. Education.
- Mary Elizabeth Gresham, A.B., Smith College, 1975. Speech.
- Barbara Suzanne Grossmann, B.A., University of Massachusetts, 1972. German.
- Joseph Horatio Harrison, Jr., A.B., Princeton University, 1973. English.
- Gene R. Helfrich, B.S., Northwestern University, 1972. Education.
- Karen Murrill Hennigan, B.A., Northwestern University, 1973. Psychology.
- Raymond L. Hill, B.S., Southern Illinois University, 1973. Education.
- Kimberly K. Hitchcock, B.S., Northwestern University, 1975. Speech.
- Eileen Anne Hund, B.S., Loyola University, 1974. Speech.
- Karen Susanne Icenogle, B.A., Mundelein College, 1972. Education.
- John C. Ittelson, B.S., Northwestern University, 1971. Education.

ONE HUNDRED AND NINETEENTH COMMENCEMENT

- Monica Jarzombek, B.A., Northwestern University, 1975. History.
 Catherine Korbel Johnson, B.A., University of Puget Sound, 1975. Speech.
 William Carl Johnson, B.A., Wittenberg University, 1972. Education.
 Ann Brofman Kanter, B.A., Elmhurst College, 1975. Speech.
 Robert Eric Kenyon, B.A., SUNY at Binghamton, 1973. German.
 Margaret B. Kernan, B.A., Carleton College, 1974. Spanish.
 Dennis Paul Kimbro, B.A., University of Oklahoma, 1972. Political Science.
 William Michael Klein, A.B., Indiana University, 1971. Education.
 Cristine Kohls, B.S., University of Wisconsin, 1973. Speech.
 Annette Maxine Kohn, B.A., Washington University, 1974. Speech.
 Tryphon E. Kollintzas, B.A., Athens University, 1975. Economics.
 Nancy Jean Kotowski, B.S., University of Dayton, 1973. Education.
 Maury Harold Kulwin, B.A., University of Illinois, 1972. Education.
 Thomas Frank Kysilko, B.A., Carleton College, 1970. Philosophy.
 Louise M. Laufersweiler, B.A., Chatham College, 1975. Spanish.
 Terry Iris Lemberg, B.A., SUNY at New Paltz, 1975. Speech.
 Mark Lessen, B.A., Pomona College, 1971. Philosophy.
 Linda Carol Lepp, B.S., University of Illinois, 1971. Education.
 Cynthia Galler Levin, A.B., Washington University, 1968. History and Literature
 of Religions.
 Yvette Y. Lewis, B.A., University of Illinois, 1975. Speech.
 Vivian Serafina Lezcano, B.A., Clarke College, 1971. Speech.
 Jeffrey Alan Maass, B.A., Harvard University, 1974. Anthropology.
 Bonnie Michelle Mackie, B.A., University of Connecticut, 1972. Education.
 Nancy Wohlens Malik, B.S., Northwestern University, 1972. Education.
 Nancy Joy Marks, B.A., University of Colorado, 1972. Education.
 Judith Henderson Marsh, B.A., National College of Education, 1972. Education.
 Mary E. Birkhill McCallum, B.A., Michigan State University, 1955. Education.
 Barbara McCarry, A.B., Benedictine College, 1961. Education.
 Marsha Courchane McClure, B.A., Northwestern University, 1974. Economics.
 Mary M. McCool, B.S., Illinois State University, 1971. Speech.
 Dawn Gloria Kloskin McDonough, B.S., University of Minnesota, 1968. Education.
 James LeRoy Merryman, B.A., Nebraska Wesleyan University, 1967; M.A., SUNY
 at Binghamton, 1973. Anthropology.
 Nancy Hawk Merryman, B.A., Wilkes College, 1969; M.A., SUNY at Binghamton,
 1972. Anthropology.
 David Robert Meyers, B.A., University of Illinois, 1973. Philosophy.
 Andrews Hama Mtetwa, B.A., Williams College, 1973. History.
 Robert Scott Myers, B.S., Millersville State College, 1972. Education.
 Susan-Lee Nelson, B.S., University of Minnesota, 1974. Education.
 Rosemary Catherine Newcott, B.A., Jersey City State College, 1974. Speech.
 Melissa Nunn, B.A., University of California, 1971. Education.
 Maureen P. O'Hara, B.S., University of Illinois, 1975. Economics.
 Kristine Joy Ollenquist, B.S., University of Illinois, 1972. Speech.
 Juliet Law Packer, A.B., Princeton University, 1974. Speech.
 Thomas Charles Padjen, B.S., Iowa State University, 1973. Education.
 Mary Ann Parken, B.A., Western Illinois University, 1970. Education.
 Mary Louise Pausewang, B.S., Northwestern University, 1975. Speech.
 Joseph A. Petricca, B.S., University of Utah, 1972. Education.
 Neal Lawrence Peyser, B.S., Northwestern University, 1975. Speech.
 Kathleen C. Resnik, B.S., Northwestern University, 1975. Speech.
 Carolyn Scils Robertson, B.A., Denison University, 1970. Education.
 Irmgard Roth, B.A., University of Stellenbosch (South Africa), 1971. Speech.
 Ann B. Sale, B.A., University of Denver, 1974. Speech.
 Theodore Michael Schaffner, B.A., University of Illinois, 1972. Education.
 David Duane Scheidecker, B.A., Aurora College, 1973. Education.
 Dean Richard Schultz, B.A., Brigham Young University, 1975. German.
 Michael Adam Schwartz, B.A., Brandeis University, 1975. Speech.
 Paul Scott, B.A., Northwestern University, 1975. Political Science.
 James Allen Sherman, B.A., Northwestern University, 1975. History.
 Joseph Wah-Ming So, B.A., Lake Forest College, 1975. Economics.
 Byung Hee Soh, A.B., University of California, 1974. Economics.

NORTHWESTERN UNIVERSITY

Janine Wattiaux Spencer, B.S., University of Nebraska, 1965. French.
 Phillis M. Stabbe, B.A., Brandeis University, 1969. History.
 Paula Margaret Steinmann, B.S., Loyola University, 1972. Education.
 Joanne Chrystal Stringer, B.A., Denison University, 1968. Speech.
 Karen Janette Teschner, A.B., Ripon College, 1972. Education.
 Theodore James Theophilos, B.A., Northwestern University, 1975. Classics.
 Peter Barton Thompson, B.A., University of Pennsylvania, 1967. Education.
 Kathryn Jean Tooredman, B.S., Northwestern University, 1970. Education.
 Marilise LeFevre Tronto, B.A., SUNY at Geneseo, 1975. Speech.
 Elizabeth L. Wagner, B.A., Tufts University, 1973. Speech.
 Teresa Charlson Wald, B.S., University of Kansas, 1973. Speech.
 Constance Wallace, B.S., Northern Illinois University, 1972. Education.
 Donna Helen Wallach, B.S., Northwestern University, 1975. Speech.
 Adele Ann Waller, B.A., Andrews University, 1973. English.
 Carol Ann Walters, B.A., University of South Dakota, 1973. Education.
 Carol Ann O'Connor Wesselmann, A.B., Barat College, 1962. Education.
 Beatriz Sampedro Williams, B.A., Loyola University, 1974. Spanish.
 Patricia Carolyn Williams, B.A., Spelman College, 1975. Political Science.
 Jerri Lynette Zucker, B.S., University of Illinois, 1975. Speech.

MASTER OF ARTS IN TEACHING

Lanna Rae Amidon, B.S., University of Wisconsin, 1968; M.S., 1969. Education.
 Lynn Michelle Anderson, B.A., Saint Olaf College, 1975. Education.
 James Andrew Aull, A.B., Princeton University, 1960; M.Div., Chicago Theological Seminary, 1965. Education.
 Rebecca Barkey, A.B., Smith College, 1973. Education.
 Carol Lynn Berman, B.S., University of Illinois, 1974. Education.
 Alan David Busch, B.A., Northern Illinois University, 1975. Education.
 Regina Roche Butt, A.B., College of New Rochelle, 1960. Education.
 Ann Leet Cassidy, B.A., Northwestern University, 1975. Education.
 Thomas John Crofts, B.A., Lawrence University, 1974. Education.
 Susan Elizabeth Day, B.A., Marietta College, 1974. Education.
 Rebecca Malone Del Rosso, B.A., Northwestern University, 1972. Education.
 Wayne Keith Durrill, B.A., Northwestern University, 1975. Education.
 Ann Louise Edmonds, B.A., Cornell College, 1974. Education.
 Jerry J. Edwards, Jr., B.A., Illinois State University, 1973. Education.
 Ruth E. Farbman, B.A., Smith College, 1956. Education.
 Diane Franklin, B.S., DePaul University, 1975. Education.
 Judith Turner Gibson, B.A., Kalamazoo College, 1975. Education.
 Maura Sherry Goss, B.A., Northwestern University, 1975. Education.
 Teresa Anne Grosch, B.A., University of Illinois, 1972. Education.
 Paul P. Heimerdinger, B.S., Northern Illinois University, 1968. Education.
 Constance W. Hummel, B.S., Florida State University, 1965. Education.
 Ellen Stern James, B.S., Southern Illinois University, 1973. Education.
 Susan Roshwalb Kaplan, B.A., Brandeis University, 1975. Education.
 Maria Mercedes Karwash, B.A., La Roche College, 1973. Education.
 David J. Katzelnick, B.A., University of Colorado, 1975. Education.
 David Lloyd Kroger, B.A., Hanover College, 1975. Education.
 Laurie Jean Levit, B.S., Northwestern University, 1973. Education.
 Jesse William Markow, B.A., University of Colorado, 1974. Education.
 Thomas Edward Maury II, B.A., Wabash College, 1974. Education.
 Melville Edward McKay II, B.S., Northwestern University, 1975. Education.
 Gail Beth Miller, B.A., Northwestern University, 1974. Education.
 James Russell Nixon, B.A., Hanover College, 1973. Education.
 Carla Oleck, B.S., Northwestern University, 1972. Education.
 Betty Jane Olshansky, B.S., University of Michigan, 1975. Education.
 Judith Ann Peirson, B.A., University of Colorado, 1975. Education.
 Laurie Elizabeth Perlini, B.A., University of Illinois, 1975. Education.
 Thomas Arthur Roberts, B.A., DePaul University, 1973. Education.
 Louise Blacksin Rodriguez, B.A., SUNY at Buffalo, 1973. Education.
 Robert Richard Rohm, B.A., Northwestern University, 1973. Education.

ONE HUNDRED AND NINETEENTH COMMENCEMENT

Diane Michelle Rotondo, B.A., Oberlin College, 1975. Education.
Leonie Rice Rubin, B.A., Northwestern University, 1975. Education.
Carrie Margaret Simpson, B.A., Valparaiso University, 1970. Education.
Bradford Hal Sobel, B.A., SUNY at Albany, 1975. Education.
Deborah Anne Storms, B.A., Northwestern University, 1973. Education.
Laurie Tager, B.A., University of Massachusetts, 1975. Education.
Dean Traynor Traweck, B.A., Barat College, 1971. Education.
Edward Joseph Gregory Ustic, B.F.A., University of Wisconsin, 1972. Education.
Rebecca Ellen Van Ness, B.A., Carleton College, 1973. Education.
Kenneth Ray Weaver, B.S., Marietta College, 1975. Education.
Theodore R. Weckel, B.A., Grinnell College, 1973. Education.
Mary Louise Wollwage, B.A., Saint Olaf College, 1975. Education.

MASTER OF FINE ARTS

Clifton Scott Miller Egan, B.A., Hanover College, 1973. Speech.

MASTER OF SCIENCE

Kalil Ahmed Alkasab, B.S., Michigan State University, 1955; M.S., University of Michigan, 1957; Ph.D., Illinois Institute of Technology, 1970. Nuclear Engineering.
Rolf Appellgren, D.D.S., Karolinska Institute (Sweden), 1973. Dentistry.
Robert E. Armstrong, B.A., Northwestern University, 1969. Psychology.
Paul D. Axelson, B.A., Texas Christian University, 1972. Transportation.
Samuel M. Barrow, B.S.E.E., Virginia Polytechnic Institute, 1974. Electrical Engineering.
Sylvain Biardeau, Eq. of B.A., University of Paris, 1974. Management.
Richard E. Bierenbaum, B.A., Rutgers College, 1975. Chemistry.
Roger Neil Blomquist, B.S., College of William and Mary, 1969. Nuclear Engineering.
Cheryl J. Blum, B.A., Bradley University, 1970. Computer Sciences.
Wai Biu Cheng, B.Ch.E., University of Minnesota, 1974. Chemical Engineering.
Chester Ching-Churn Chern, B.S., National Taiwan University, 1960. Civil Engineering.
Douglas Joseph Chidley, B.S.C.E., University of Illinois, 1970. Civil Engineering.
Charles Chu-ping Chien, B.S., Chung Cheng Institute of Technology, 1968. Industrial Engineering.
Bartholomew T. Cima, B.S., Northwestern University, 1974. Civil Engineering.
Michael P. Cohen, B.S., Tufts University, 1975. Civil Engineering.
Joseph Martin Crisham, D.D.S., Marquette University, 1973. Dentistry.
Elizabeth Grimmer Cronin, B.S., Wheeling College, 1970. Pharmacology.
Tyronne Davis, B.A., Grambling State University, 1975. Computer Sciences.
Clifford Scott Deutschman, B.S., Trinity College, 1975. Chemistry.
James F. Dorris, B.S., University of Tennessee, 1974. Civil Engineering.
Viresh A. Doshi, B.Tech., Indian Institute of Technology, 1974. Civil Engineering.
William O. Durbon, B.B.A., Southwest Texas State College, 1966. Transportation.
Roger A. Elliott, B.S., Northern Illinois University, 1973. Computer Sciences.
Paul Edward Ellis, Jr., B.S., University of Cincinnati, 1975. Chemistry.
Victoria Eskinazi, B.A., Reed College, 1974. Chemistry.
Luis Fernando Estensoro, B.S., Northwestern University, 1974. Civil Engineering.
Jerry S. Feigen, B.S., Northwestern University, 1974. Computer Sciences.
Kazuya Fujita, B.A., Northwestern University, 1973. Geological Sciences.
Keith Allen Glasnapp, B.S., Iowa State University, 1973. Electrical Engineering.
Germaine E. Gogel, B.S., Purdue University, 1974. Biochemistry and Molecular Biology.
Carl E. Grad, Jr., B.S., North Carolina State University, 1973. Computer Sciences.
Cynthia Penturelli Halbleib, B.S., Lebanon Valley College, 1975. Chemistry.
Edward D. Hammerslag, B.S., Purdue University, 1973. Nuclear Engineering.
Michael A. Hierl, B.S., Southern Illinois University, 1975. Chemistry.
Marda L. Higdon, B.A., University of Iowa, 1972. Computer Sciences.

NORTHWESTERN UNIVERSITY

- Tong-Ing Ho, B.S., Cheng-Kung University (Taiwan), 1972. Chemistry.
 Bruce Holman, B.S., Northern Arizona University, 1974. Chemistry.
 Wen-Tseh Huang, B.S., National Taiwan University, 1961. Nuclear Engineering.
 Michael Gerard Hurley, B.A., Lehigh University, 1974. Mathematics.
 Subhash Kale, B.Tech., Osmania University (India), 1975. Chemical Engineering.
 Marc P. Kaplan, B.S., University of Illinois, 1971. Civil Engineering.
 James Alan Kerschen, B.S., University of Missouri, 1975. Chemistry.
 Kenneth Edwin Kinnear, Jr., B.S., Northwestern University, 1974. Computer Sciences.
 Andrew Richard Klassman, B.S., University of Illinois, 1974. Chemistry.
 Samuel N. Kleinerman, B.A., University of Chicago, 1975. Mathematics.
 Tin Ronald Konicck, B.A., Cathage College, 1975. Chemistry.
 William George Kuchenbecker, B.A., Lawrence University, 1974. Mathematics.
 Donald Joseph Langenfeld, B.S., Creighton University, 1975. Industrial Engineering.
 Ming Jen Lee, B.S., National Taiwan University, 1961. Nuclear Engineering.
 Jack Edward Linard, B.S., Davidson College, 1975. Chemistry.
 Michael E. Lindenmeyer, B.S., Illinois Institute of Technology, 1963; M.S., University of Illinois, 1965. Materials Science and Engineering.
 Judith Ann Lindner, B.S., Northern Illinois University, 1967. Computer Sciences.
 Philip H. Mandel, B.S., Massachusetts Institute of Technology, 1975. Biomedical Engineering.
 Donald Robert McCoy, B.M.E., University of Delaware, 1975. Nuclear Engineering.
 Harry L. McMaken, B.S., University of Tulsa, 1975. Applied Mathematics.
 Paul Vincent McQuade, B.S., Northeastern University, 1973. Civil Engineering.
 Steven Scott Miller, B.S., SUNY at Stony Brook, 1975. Chemistry.
 Susan Nancy Milner, B.S., University of Illinois, 1975. Computer Sciences.
 Chi-Chiang Mo, B.S., National Taiwan University, 1972. Civil Engineering.
 Shahriar Movafaghi, B.S., Louisiana State University, 1974. Computer Sciences.
 Paul Harold Mueller, B.A., Saint Olaf College, 1975. Chemistry.
 William Lawrence Munch, B.S., University of Notre Dame, 1974. Civil Engineering.
 Kenneth J. Nelson, B.S., Colgate University, 1973. Anatomy.
 Ronald James Nienhuis, B.A., The King's College, 1975. Chemistry.
 Sulcyman Ozekici, B.S., Bogazici University (Turkey), 1975. Industrial Engineering.
 Denise Ilene Patterson, B.S., Loyola University, 1975. Mathematics.
 Edward Bruce Pollan, B.S., Rensselaer Polytechnic Institute, 1972. Transportation.
 Arthur Thomas Poulos, B.S., Duke University, 1973. Chemistry.
 Jaime R. Rivera, B.S., Northrop Institute of Technology, 1974. Electrical Engineering.
 Michael James Rocheleau, B.S., Worcester Polytechnic Institute, 1975. Mechanical Engineering.
 Donna DeLong Sberna, B.S., Emory University, 1971. Biological Sciences.
 Ralph B. Schroedel, Jr., B.S.C.E., Washington University, 1974. Civil Engineering.
 Walter Gonzalez Secada, B.A., University of Notre Dame, 1975. Mathematics.
 Gerald Allen Shoults, B.S., Northwestern University, 1975. Computer Sciences.
 Debra Lynn Singer, B.A., Colorado College, 1974. Chemistry.
 Louis James Slade, B.S., Northwestern University, 1966. Civil Engineering.
 Karen Susan Slusser, B.A., Northwestern University, 1976. Biological Sciences.
 Cary Hugh Sohl, B.S., Rensselaer Polytechnic Institute, 1974. Physics.
 David T. Spacek, B.S., University of Illinois, 1972. Transportation.
 Lloyd R. Stiles, B.A., A & T State University, 1974. Transportation.
 Laddie E. Suk, B.S., Northwestern University, 1975. Computer Sciences.
 Kalulu M. Taba, Eq. of B.A., National University of Zaire, 1973. Chemistry.
 Robert C. Teitelbaum, B.S., SUNY at Brockport, 1975. Chemistry.
 William J. Terrell, B.S.N., North Carolina State University, 1975. Mathematics.
 Tatsuya Tsubaki, B.E., University of Tokyo, 1975. Civil Engineering.
 Dan William Wheeler, B.A., Saint Ambrose College, 1975. Industrial Engineering.
 Denis W. White, B.Sc., University of Toronto, 1972; M.Sc., 1974. Mathematics.
 Christopher W. Wisler, B.A., University of Illinois, 1975. Industrial Engineering.
 Daniel A. Wolff, B.S., Elmhurst College, 1974. Electrical Engineering.
 Michael E. Woodhouse, B.S., University of Florida, 1975. Chemistry.



PRIZES AND HONORS

UNDERGRADUATE INTERNATIONAL SCHOLAR AWARDS

RIGHTER INTERNATIONAL SCHOLARS, 1976-77: Deborah Mary DePaul,
David James Medvitz, Earl Francis Mulderink III, Michael Clyde
Petzar, Robert Allen Yancey

THE COLLEGE OF ARTS AND SCIENCES

DANIEL BONBRIGHT MEMORIAL SCHOLARSHIPS: Barbara Ann Fruehling,
Mary Ann Rasmussen Polster, Mark Steven Sandona

HEARST FOUNDATION UNDERGRADUATE SCHOLARSHIP IN HISTORY: James F.
Wallack

JAMES ALTON JAMES MEMORIAL SCHOLARSHIPS: Henry Robert Goldberg,
Kevin Wayne Rouse, Barbara Hiss Tabor, James Frederick Wal-
lack, Steven Blake Wertheim

GRACE JOHNSTON AWARD IN HISTORY: Frans Coetzee and Paula A. Sanders

OLIVER MARCY MEMORIAL SCHOLARSHIPS: James Michael Gerard, Theo-
dore Georgis, Jr., Robert William Hered, Wayne Martin Koch

PHI BETA KAPPA

Class of 1977

Elizabeth Roberts Allen
Yamima Rubens Aviram
*Jack John Carroll Bard
Matthew Stephen Borman
Philip John Bossart
William Clayton Buffie
Eleanor Massey Cox
Harold Rodney Dubinski
Larry Jerome Feinberg
Gary David Frank
Jonathan Ernst Freedman
Gundega Dace Gaigals
Theodore Goergis, Jr.
James Michael Gerard
Rita Anne Glazar

Henry Robert Goldberg
Janice Evelyn Gordon
David L. Gorsline
Rosanne Granieri
Ellen Faye Greenberg
William Kirk Grimm
Mitchell Alan Horwich
Bradley Theodore Hyman
Carol Jo Jenista
Louis Edward Kaplow
David Joseph Kissel
Barbara Ann Knorr
Martha Ellen Koopman
*Julia Marie Kruger
Karen Judith Kruger

*Elected during their junior year

ONE HUNDRED AND NINETEENTH COMMENCEMENT

James Philip Lash
Marc Richard Lederhandler
Lawrence Jeffrey Lefkoff
*Paul Lewis Lerner
Caroline Levy
Kathy Joseph Loeb
Mark Chester Matray
Cynthia Prudence Mershon
Alan Stuart Messinger
Kenneth Walter Mihelich
Richard John Miksicek
Leslie Ann Morris
*Lyle Melvin Nelson
Michael Scot Nussbaum
Philip James Oberhausen
Patricia Elizabeth Olson
Garret Steven Parker
Bennett Lee Parnes
Sherilyn Christine Peterson
Deborah Ruth Pitluck
Frank Randolph Rice III
Sue Ann Richman

Kevin Wayne Rouse
Jacqueline Sagen
Paula Ann Sanders
Mark Steven Sandona
Russell Fredrick Sauer
John Frederick Schaefer
Paul Gerard Schindler
Cynthia Anne Scott
Louis Carmine Serpico, Jr.
*Roslyn Kay Sobel
William Kent Soderstrum
*Barbette Elsie Stanley
Carl Richard Sunby
Samuel Robert Sutton
Barbara Hiss Tabor
Melanie Teasley
Gary Lincoln Tygesson
James Frederick Wallack
Steven Blake Wertheim
Marla Sue White
Jane Kathleen Yount
Rosemarie Theresa Zagarri

Class of 1978

Mark Daniel Balk
Alan Kramer Goldstein
Robert William Hered

John William Polley
Richard Steven Stavneak

BACHELOR OF ARTS

June 12, 1976

Degree Awarded With Highest Distinction

Sarah Spencer Martini

Degrees Awarded With Distinction

Diane Elisabeth Deterville
Lesley Dara Gordon

Mary Kay Lauritzen
Robert Nathan Sacks

DEPARTMENTAL HONORS

PSYCHOLOGY

Peter Easton Stern

BACHELOR OF ARTS

August 1976

Degree Awarded With Distinction

Barbara Jane Risman

**Elected during their junior year*

NORTHWESTERN UNIVERSITY

BACHELOR OF PHILOSOPHY

August 1976

Degree Awarded With Highest Distinction

Elizabeth Ann Bibby

BACHELOR OF SCIENCE IN GENERAL EDUCATION

August 1976

Degree Awarded With Highest Distinction

Louise Love

Degree Awarded With Distinction

Kristine Trudie Hall

ONE HUNDRED AND NINETEENTH COMMENCEMENT

THE MEDICAL SCHOOL

DOCTOR OF MEDICINE

Degrees Awarded With Highest Distinction

Mark H. Haimann
John Charles Merenkov

Linda Michelle Mutschler
Carolyn Scherer Oesterle

Degrees Awarded With Distinction

Loren David Berenbom
Chester J. Hill
Mark Nolan Hill

Katherine Winterburn O'Connor
Julia Ann Davidson Weinerman

BACHELOR OF SCIENCE IN MEDICINE

Degrees Awarded With Highest Distinction

Gerald Marc Segal

Robert Stephen Weller

Degree Awarded With Distinction

Steven J. Corwin

ALPHA OMEGA ALPHA

David Aarons
Loren Berenbom
Christine Berg
Julia Davidson
Bruce Feldman
Mark Haimann
David Harsany
Chester Hill
Mark Hill
Basil Holoyda
Leslie Ito
Britton Kolar

Theodore Mazzone
John Merenkov
Linda Mutschler
Katherine O'Connor
Carolyn Oesterle
Alta Price
Moses Rodriguez
William Spies
Marta Terlecki
Philip Weinerman
Janet Woodcock
Andrew Yeates

NORTHWESTERN UNIVERSITY

THE SCHOOL OF LAW

WIGMORE KEY: Kira A. Wigoda

LOWDEN-WIGMORE PRIZES: First Prizes: Arthur Don, Kenneth H. Kraft, Frances H. Krasnow, Helen J. Van Hoey; Second Prizes: Robert J. Bates, Melissa A. Crooks, James A. Troupis, Scott A. Young

CLASS OF 1977 NATIONAL MOOT COURT TEAM: David P. Batow, Mark V. Chester, Ronald L. Craig, Nelson D. Flynn, Richard A. Glaser, Douglas L. Prochnow

JULIUS H. MINER MOOT COURT COMPETITION: Winning Team and Winners of William Jennings Bryan Award: Arthur Don and Frances H. Krasnow; Second Place: Robert J. Bates and James A. Troupis

ADLAI E. STEVENSON AWARD FOR BEST BRIEF: Robert J. Bates and James A. Troupis

AMERICAN TRIAL LAWYERS ASSOCIATION AWARD FOR BEST SPEAKER: Frances H. Krasnow

HAROLD D. SHAPIRO PRIZE: Mildred B. Levy

ONE HUNDRED AND NINETEENTH COMMENCEMENT

THE SCHOOL OF SPEECH

ROBERT M. CUMNOCK AWARDS: Mark Cotham, Jon Hammell, Kevin Rouse, Marcy Strauss, Susan Winkler

MILTON S. FLORSHEIM AWARDS: David Love, Scott Michel, Stuart Singer

JOHN B. KIRK AWARDS: Russell Sauer, Stuart Singer, Steve Smith

JAMES L. LARDNER AWARD: Alan Wade

HELMER R. MYKLEBUST AWARD: Lynn Rosner

MADELEINE ROBINSON AWARD: Betsy Fink

ZETA PHI ETA WINIFRED WARD AWARDS: Wendy Nadler, Sheila Sorkin

CHICAGO MEDICAL SOCIETY AUXILIARY SCHOLARSHIP: Elizabeth Fuller

DELTA ZETA SCHOLARSHIP: Ann Yoshida

DRAMA CLUB OF EVANSTON SCHOLARSHIPS: Elaine Balkevitch, Victoria Zielinski

LLOYD GRIFFIN SCHOLARSHIP: Stacy Miller

JOSEPH LEVIN FOUNDATION SCHOLARSHIP: Diane Greenstein

MERCY SIMERAL PARKHILL SCHOLARSHIP: Jacquelyn Fox

SCHOOL OF SPEECH SENIOR SCHOLARSHIP: Faye Londo

SCHOOL OF SPEECH JUNIOR SCHOLARSHIPS: John Hammell, Laurie Stutzman

SCHOOL OF SPEECH SOPHOMORE SCHOLARSHIPS: Ann Christensen, Carol Hanpeter, Ellen Seigel, Nina Skriloff

ZETA PHI ETA SCHOLARSHIP: Kim Rubenstein

NORTHWESTERN UNIVERSITY

THE SCHOOL OF MUSIC

FREDRIK K. CHRAMER AWARDS FOR EXCELLENCE IN OPERA: Rhonda Bachmann, Susan Brummel, Catherine Caccavallo, Virginia Holland, Marcus Jordan, Kathleen Keske, Philip Kraus, William Martin, Kevin Maynor, David Midboe, Janet Mochelle, Lonnie Payne, Caroline Petty, Edward Pounds, Ruth Rootberg, Susan Ruppert, Ted Ryals, David Sandersfeld, William Walker, Daniel Washington

ECKSTEIN PRIZE COMPETITION: Laura Deluca, Greg Edelman, Leo B. Eyler III, Peter Hansen, Beth Kinch, Marilyn Perkins, David Young

WILLIAM T. FARICY AWARD FOR CREATIVE MUSIC: Marilyn Shrude-Sampen

WADE FETZER AWARD FOR EXCELLENCE IN PERFORMANCE: Richard S. Gallagher

JANE HAMILTON FISK AWARD: Joan L. Marcus

AMELIA A. HOFF MEMORIAL AWARD: John A. Krebs

ANNA SCHAUFFLER LOCKWOOD AWARD FOR EXCELLENCE IN STRING MUSIC: Tracy L. Hanson

MONASTERO AWARD FOR EXCELLENCE IN VOCAL PERFORMANCE: William R. Martin

PADRONE/KANTSCHIEDT AWARD FOR AN ORIGINAL COMPOSITION BY A DOCTORAL STUDENT: J. Paul Cochran

GEORGIE PATTERSON OWEN AWARD FOR OUTSTANDING PERFORMANCE IN STRINGS: Peter Labella III

CORINNE FRADA PICK AWARD: John A. Krebs, Michelle T. Piazzi

LOUIS SUDLER AWARD FOR EXCELLENCE IN THE ART OF ORATORIO SINGING: James Rensink, Marcus Jordan

SIGMA ALPHA IOTA DEAN'S HONOR AWARD: Elizabeth A. Paquette

SIGMA ALPHA IOTA HONORS CERTIFICATE: Debra A. McGuire

SIGMA ALPHA IOTA SWORD OF HONOR AND LEADERSHIP AWARD: Elizabeth Paquette, Ellen Peichl, Audrey Blumberg

PI KAPPA LAMBDA

Charles Audet
Mary Beth Fulton
Claire Greene
Karen Ibach
Karen Kang
Deborah Katz
Gail Kippen
John Krebs
Pamela Grant
Jay Krush
David Landis
James May
Janet McKinney
Sarah Meredith

Janet Mochelle
Maury Okun
Anne Marie Peterson
Mark Peterson
Linda Rapsiak
Wayne Richards
Amy Riebs
Diane Schick
Milner Seifert
Michael Serber
Susan Rupert
Elizabeth Watkins
Walter Whitehouse

THE DENTAL SCHOOL

- ALPHA OMEGA SCHOLARSHIP AWARD: P. Jack Feller
AMERICAN ACADEMY OF GENERAL DENTISTRY AWARD: Philip K. Radtke
AMERICAN ACADEMY OF GOLD FOIL OPERATORS AWARD: Robert J. LaBrel
AMERICAN ACADEMY OF ORAL MEDICINE AWARD: John E. Ludwigsen
AMERICAN ACADEMY OF ORAL PATHOLOGY AWARD: Thomas H. Boettcher
AMERICAN ACADEMY OF PERIODONTOLOGY AWARD: Gregory L. Penn
AMERICAN ACADEMY OF DENTAL RADIOLOGY AWARD: Richard W. Moore
AMERICAN ASSOCIATION OF ENDODONTISTS AWARD: Thomas A. Factor
AMERICAN ASSOCIATION OF ORTHODONTISTS AWARD: Paul E. Bernstein
AMERICAN COLLEGE OF DENTISTS AWARD (ILLINOIS SECTION): Claron S. Edwards
AMERICAN COLLEGE OF STOMATOLOGIC SURGEONS AWARD: Mark H. Habermeyer
AMERICAN DENTAL SOCIETY OF ANESTHESIOLOGY AWARD: Carl E. Givan
AMERICAN SOCIETY OF DENTISTRY FOR CHILDREN AWARDS: Ezra M. Chan, Carl G. Stradling
ALVIN H. GRUNEWALD AWARD: Thomas H. Boettcher
CLIVE I. HADLOW AWARD: Sanford L. Ratner
INTERNATIONAL COLLEGE OF DENTISTS AWARD: Henri F. Duyzend
ELI LILLY ORAL SURGERY AWARD: Neil B. Hagen
C. V. MOSBY BOOK AWARDS: Michael R. Atwood, Karen L. Bork, Michael E. Fichera, Fred J. Searls, Donald A. Spitzer, Robert E. Woolman
THE ODONTOGRAPHIC SOCIETY OF CHICAGO AWARD: Donald L. Wilcox
OMICRON KAPPA UPSILON SENIOR YEAR SCHOLARSHIP AWARD: Donald L. Wilcox
NORTHWESTERN UNIVERSITY DENTAL SCHOOL'S PEOPLES' CLINIC AWARDS: Raymond LaVigne, Martin Zander
EUGENE W. SKINNER AWARD: Karen L. Bork

OMICRON KAPPA UPSILON

Thomas H. Boettcher	Charles E. Laman
Ezra M. Chan	Philip K. Radtke
Claron S. Edwards	Sanford L. Ratner
P. Jack Feller	Fred J. Searls
Brian T. Fosse	Donald L. Wilcox
Neil B. Hagen	

SIGMA PHI ALPHA

Karen L. Bork	Susan E. Yahr
---------------	---------------

- DENTAL HYGIENE ALUMNI AWARD: Sandra D. Picazio
DEPARTMENTAL AWARD FOR OUTSTANDING CLINICAL ACHIEVEMENT IN DENTAL HYGIENE: Joanne T. Mele
HODDER UNIFORM AWARD: Mary Ann Bucci

NORTHWESTERN UNIVERSITY

THE GRADUATE SCHOOL
OF MANAGEMENT

ERNST & ERNST AWARD: Eric John Schlueter

CUNNINGHAM SCHOLARS: W. Blair McCaw, Carol Susan Wanzek

DISTINGUISHED SCHOLARS

Day Program

- | | |
|-------------------------------|---------------------------|
| *Karlos Earl Abel | Kenneth Hodgson Kraft |
| *Sanjiv Krishan Anand | *Michael David Krause |
| †Herbert John Anders | *Charles Ellis Levine |
| †Michael David Arri | *Daniel S. Lindboe |
| *Mearl Olstad Bergeson | *William Frank Maletz |
| *Jeanne Toby Black | *James Edward Markham |
| *Thomas Ashford Broughton III | *Ann B. Matasar |
| *Debra Ann Brylawski | *Shelley Ochab |
| *Alexander Steven Butkus, Jr. | Glenn Todd Plymate |
| *William Morse Carpenter | *Jean-Louis Poirier |
| *Claudia Ann Cimma | *Eric John Schlueter |
| *Craig Earl Coleman | *Marjorie Patricia Simmie |
| *Joan Marron Cost | *Walter John Smanski |
| *Dorothy Jean Cranshaw | *Frederick George Smith |
| *David Frank Daniel | *Dennis Michael Smithyman |
| *Christopher Brian Galvin | *Richard Sandy Sperling |
| *John Francis Halbleib | †Mark John Van Grinsven |
| *Karen Marie Hogan | Linda Vincent Winship |
| *Mark B. Hubscher | *Jean Lindley Wright |
| Kathleen Mary Johnson | †Paul Anthony Zellner |

Evening Program

- | | |
|------------------------|----------------------|
| *Steven Frank Bender | *Sally Leah Lewis |
| *Jose Manuel Casas | *W. Blair McCaw |
| *Mary Patricia Cloonan | Horst Joseph Metz |
| *Sheila Glen Gates | *Alan Jeffery Rabin |
| *James Anthony Korb | *John Arthur Sexton |
| *Eunice Marie Kreider | †Joe Rankin Thompson |
| *James Laukkanen | *Carol Susan Wanzek |

*Elected to Beta Gamma Sigma

†Elected to Beta Gamma Sigma as an undergraduate

THE TECHNOLOGICAL INSTITUTE

OID B. ESHBACH AWARD: Thomas Edwin Brinkman
TECHNOLOGICAL INSTITUTE ALUMNI AWARD: Alan Dale Carswell
HARRY MC CORMACK AWARD IN CHEMICAL ENGINEERING: Fred Rudolf Ziegler
AMERICAN INSTITUTE OF CHEMISTS AWARD: Carol Kemp Wachter
OMEGA CHI EPSILON AWARD: Sotirios Steven Paloumbis

DEPARTMENTAL HONORS

BIOMEDICAL ENGINEERING

Robert Frederick Campbell
Harlan David Edelman
Shahid Hameed Khan
Theodore Carl Larson III
Michael John Mento II
Michael Hamilton Wills

CIVIL ENGINEERING

Steven Joseph Kolodrubetz

COMPUTER SCIENCES

Roger Du Wayne Duffey II

INDUSTRIAL ENGINEERING

Donald Elliot Rome

MATERIALS SCIENCE AND ENGINEERING

Joshua J. Jacobs
Stuart Rand Stock

ETA KAPPA NU

Thomas Edwin Brinkman
Mary Ellen Gallagher

Terrence Hess Marshall

OMEGA CHI EPSILON

Timothy Alan Bruce
Roger E. Cole
Charles Francis Crapotta
Charles Richard Domanico
Ana Victoria Duran C.
Earl Lee Friedman
Kenneth A. Mazich

Sotirios Steven Paloumbis
Zenaida Otero-Schipper
Peter Anthony Stull
Carol Kemp Wachter
Anton Ziegler
Fred Rudolf Ziegler

PI TAU SIGMA

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Graduate	<i>Black</i>	Graduate School of Management	<i>Acorn</i>
Arts and Sciences	<i>White</i>	Speech	<i>Silver Gray</i>
Medical	<i>Green</i>	Education	<i>Light Blue</i>
Law	<i>Purple</i>	Journalism	<i>Crimson</i>
Dental	<i>Lilac</i>	Technological Institute	<i>Orange</i>
Music	<i>Pink</i>	Traffic Institute	<i>Acorn and White</i>





