

8-2-1985

# 140th University of Notre Dame Commencement and Mass Program

University of Notre Dame

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*The University of*

*Notre Dame du Lac*

*1985 Commencement*

*August 2*



OFFICIAL

*The University of*

*Notre Dame du Lac*

*1985 Commencement*

*August 2*



# Events of the Day

*Friday, August 2, 1985*

## BACCALAUREATE MASS

- 8:40 a.m. Graduates and faculty assemble in Administration Building, Main Floor, for Academic Procession to Sacred Heart Church.
- 8:50 a.m. Academic Procession departs for Sacred Heart Church
- 9:00 a.m. Baccalaureate Mass— Sacred Heart Church

### *Presiding Celebrant and Homilist:*

Rev. E. William Beauchamp, C.S.C.  
Executive Assistant to the President  
and the Executive Vice President  
University of Notre Dame

### *Concelebrants:*

Priests who will receive degrees during the Commencement Exercises, priest members of the faculty and priest members of the Congregation of Holy Cross.

## COMMENCEMENT EXERCISES CONFERRAL OF DEGREES

- 10:25 a.m. Graduates and faculty assemble in the Auxiliary Gym of the Athletic and Convocation Center. Please enter Gate 1 or 2.
- 10:50 a.m. Academic Procession begins
- 11:00 a.m. Conferring of Degrees in the Athletic and Convocation Center—Concourse.

### *Presiding Officer:*

Timothy O'Meara, Provost

### Commencement Address:

Thomas J. Schlereth  
Professor of American Studies  
University of Notre Dame

(Guests are requested to please be seated on the Concourse in Athletic and Convocation Center no later than 10:50 a.m.)

# *Baccalaureate Mass*

Sacred Heart Church  
University of Notre Dame  
Notre Dame, Indiana  
at 9 a.m. (Eastern Standard Time)  
Friday, August 2, 1985

*Presiding Celebrant and Homilist*  
Rev. E. William Beauchamp, C.S.C.

*Lectors*  
Deborah Krehmeier, I.W.B.S.  
Lawrence Welch

*Music Ministers:*

*Organ*  
Gail Walton

*Cantor*  
Rev. Peter D. Rocca, C.S.C.

*The Symphony Brass Quintet*  
Craig Heitger, trumpet  
Thomas Horein, trumpet  
Peggy Horein, French horn  
Jeffrey Eckert, trombone  
Jerry Lacky, tuba

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# BACCALAUREATE MASS

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## VOTIVE MASS OF THE SACRED HEART

### PRE-SERVICE MUSIC

<i>Quintett in B Moll</i> .....	Ewald
<i>Canzona Bergamasca</i> .....	Scheidt
<i>Contrapunctus I</i> .....	Bach

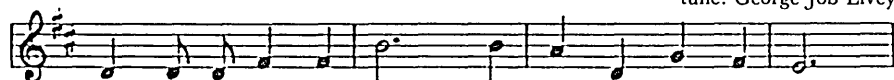
### PROCESSIONAL

<i>Canzona Per Sonare No. II</i> .....	Gabrielli
<i>Two Ayres</i> .....	Adson
<i>Two Pieces</i> .....	Holborne

### HYMN

#### Crown Him With Many Crowns

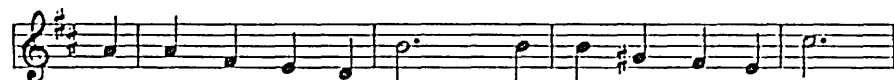
text: Matthew Bridges  
Godfrey Thring  
tune: George Job Elvey



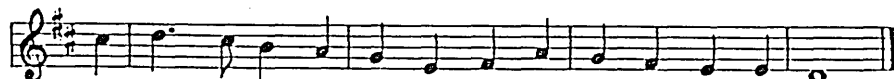
Crown him with man - y crowns,      The Lamb up - on his throne;  
Crown him the Lord of love!      Be - hold his hands and side;  
Crown him the Lord of life,      Who tri - umphed o'er the grave,



Hark! how the heav'n - ly an - them drowns all mu - sic but its own!  
Rich wounds, yet vis - i - ble a - bove, In beau - ty glo - ri - fied;  
And rose vic - to - rious in the\_ strife For those he came to save.



I raise my voice and sing      Of him who died for me  
No an - gel in the sky      Can ful - ly bear that sight,  
His glo - ries now we sing      Who died and rose on high,



And hail him as my match-less King Thru all e - ter - ni - ty!  
But down-ward turns his burn - ing eye At mys - ter - ies so bright!  
Who died, e - ter - nal life to bring, And lives that death may die!

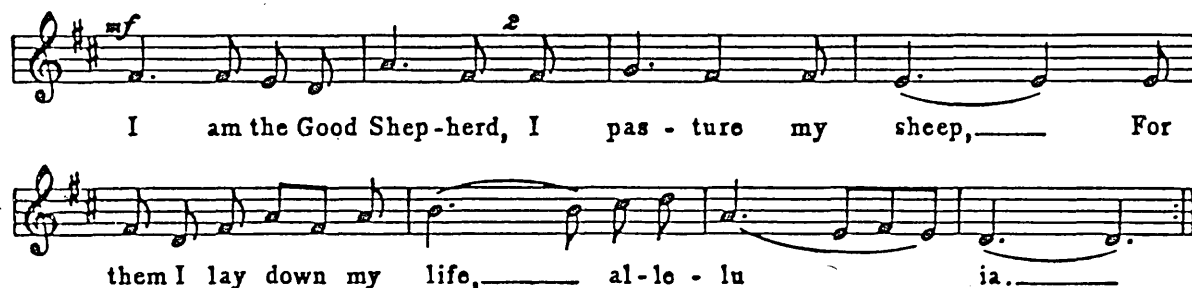
### OPENING PRAYER

# Liturgy of the Word

## READING I

Ezekiel 34:11-16  
*I will take care of my flock.*

## PSALM 23



## READING II

Eph. 3:8-12  
*God has given me the privilege of proclaiming the riches of Christ to all the nations.*

## GOSPEL ACCLAMATION



## GOSPEL

Matthew 13:54-58  
*Where did he get all his wisdom?*

*It is customary for men,  
although not for women  
wearing academic garb, to have  
their caps removed during the  
Gospel and homily.*

## HOMILY

## GENERAL INTERCESSIONS

*Response: Lord, hear our prayer*

# Liturgy of the Eucharist

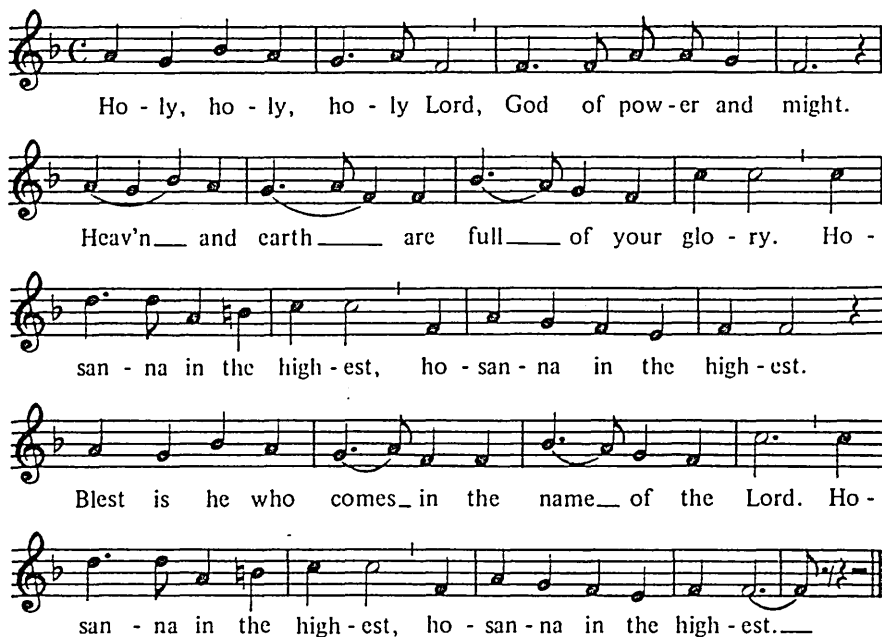
## PREPARATION RITE

*Pavane* ..... Byrd  
*Fantasia* ..... Boyce

## PRAYER OVER THE GIFTS

### Eucharistic Prayer\*

#### PREFACE + SANCTUS



Ho - ly, ho - ly, ho - ly Lord, God of pow - er and might.

Heav'n\_\_\_ and earth\_\_\_ are full\_\_\_ of your glo - ry. Ho -

san - na in the high - est, ho - san - na in the high - est.

Blest is he who comes\_ in the name\_ of the Lord. Ho -

san - na in the high - est, ho - san - na in the high - est.---

#### MEMORIAL ACCLAMATION



When we eat this bread and drink this—

cup, we pro - claim your death, Lord Je - sus, un -

til you come in glo - ry, un - til you come in glo - ry.

\*It is customary for men, although not for women wearing academic garb, to have their caps removed during the Eucharistic Prayer. The caps may be replaced at the end of Communion.



## GREAT AMEN

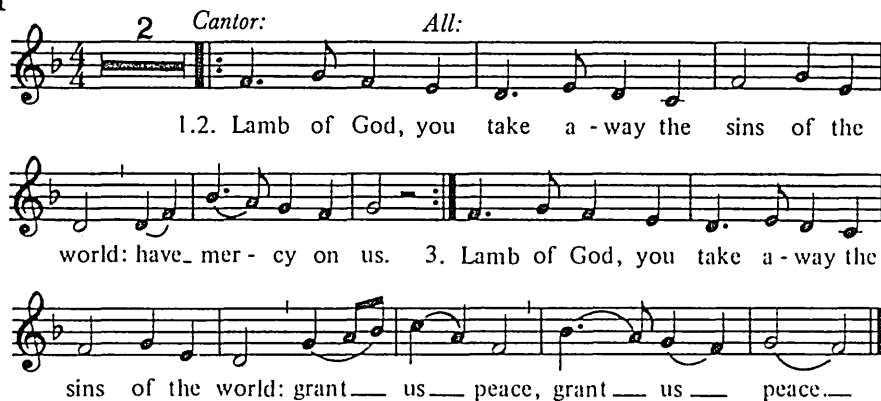


## Communion Rite

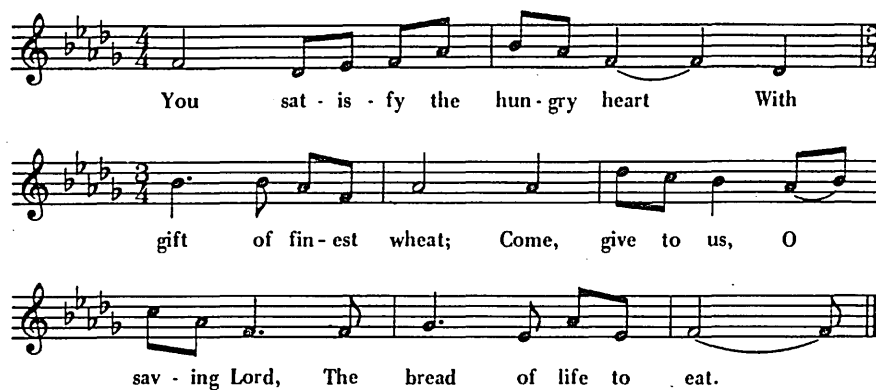
### LORD'S PRAYER + DOXOLOGY

### SIGN OF PEACE

### AGNUS DEI



### COMMUNION PROCESSION Gift of Finest Wheat



### PRAYER AFTER COMMUNION

# Closing Rite

## BLESSING + DISMISSAL

### HYMN

#### Love Divine, All Loves Excelling

text: Charles Wesley  
tune: Rowland H. Prichard

*Love divine, all loves excelling,  
Joy of heaven, to earth come down!  
Fix in us thy humble dwelling,  
All thy faithful mercies crown.*

*Jesus, thou art all compassion,  
Pure unbounded love thou art;  
Visit us with thy salvation,  
Enter every trembling heart.*

*Come, almighty to deliver,  
Let us all thy life receive;  
Suddenly return, and never,  
Never more thy temples leave.*

*Thee we would be always blessing,  
Serve thee as thy hosts above,  
Pray, and praise thee without ceasing,  
Glory in thy precious love.*

### POSTLUDE

#### ALLEGRO MAESTOSO (from "Water Music")

G. F. Handel

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"Gift of Finest Wheat" by O. Westendorf and R. Kreutz, Board of Governors, 41st International Eucharist Congress, Inc., Philadelphia, PA, 1976. Used with permission. All rights reserved.

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*One Hundred Fortieth*

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*Commencement Exercises*

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The Graduate School  
The Law School  
The College of Arts and Letters  
The College of Science  
The College of Engineering  
The College of Business Administration

Athletic and Convocation Center  
(Concourse)  
University of Notre Dame  
Notre Dame, Indiana  
At 11 a.m. (Eastern Standard Time)  
Friday, August 2, 1985

# Order of the Exercises

## Processional

America, the Beautiful—

*O beautiful for spacious skies,  
For amber waves of grain  
For purple mountain majesties  
Above the fruited plain.  
America! America!  
God shed his grace on thee,  
And crown thy good with brotherhood  
from sea to shining sea.*

## Convening of the Convocation

by Timothy O'Meara, Ph.D.  
Provost of The University

## Presentation of Candidates for Degrees

The degree of Doctor of Philosophy  
by Robert E. Gordon  
Assistant Vice President for Advanced Studies

The Master degree  
by Robert E. Gordon  
Assistant Vice President for Advanced Studies

The degree of Bachelor of Arts  
by Michael J. Loux, Ph.D.  
Dean of the College of Arts and Letters

The degree of Bachelor of Science  
by Francis J. Castellino, Ph.D.  
Dean of the College of Science

The Bachelor degrees in the College of  
Engineering  
by Roger A. Schmitz, Ph.D.  
Dean of the College of  
Engineering

The degree of Bachelor of Business  
Administration  
by C. Joseph Sequin, Ph.D.  
Director of Institutional  
Administration Program

## The Conferral of Degrees

The Provost of the University

## Commencement Address

Thomas J. Schlereth  
Professor of American Studies  
University of Notre Dame

## Closing Remarks

The Provost of the University

## Notre Dame, Our Mother—

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

## Recessional of the Platform Party

*\*It is customary for men, although not for women, wearing  
academic garb to have their caps removed during the  
Commencement Address and the singing of the Alma  
Mater.*

# In the Graduate School

## THE DEGREE OF DOCTOR OF PHILOSOPHY ON:

Eli Francisco Aguilera-Reyes, Monclova, Mexico  
Major subject: Physics. Dissertation: Studies of Fusion in the  $^{28}\text{Si} + ^{28}\text{Si}$ ,  $^{28}\text{Si} + ^{30}\text{Si}$  and  $^{30}\text{Si} + ^{30}\text{Si}$  Reactions. Director: Dr. James J. Kolata.

Amulya Ligorio Athayde, Bombay, India  
Major subject: Chemical Engineering. Dissertation: The Effects of Periodic Electric Fields on Carrier-Facilitated Membrane Transport. Director: Dr. Cornelius F. Ivory.

Stanislaw Betley, Warszawa, Poland  
Major subject: Mathematics. Dissertation: Homological Stability for  $O_{n,n}$  Over a Local Ring. Director: Dr. William G. Dwyer.

Robert David Boromisa, Berrien Springs, Michigan  
Major subject: Biology. Dissertation: Dynamics of Jamestown Canyon Virus in a Northern Indiana Focus. Director: Dr. Paul Grimstad.

John Michael Burns, Dundalk, Co. Louth, Ireland  
Major subject: Mathematics. Dissertation: Conjugate Loci in Compact Symmetric Spaces. Director: Dr. Tadashi Nagano.

Kelly James Clark, Kalamazoo, Michigan  
Major subject: Philosophy. Dissertation: Probabilistic Confirmation Theory and the Existence of God. Director: Dr. Alvin Plantinga.

Barbara Cullom, Reston, Virginia  
Major subject: Theology. Dissertation: Acts 16:6-40: A Redactional and Socio-Historical Analysis. Director: Dr. Elisabeth S. Fiorenza.

Thomas Georg Fischer, Münster, Federal Republic of Germany  
Major subject: Mathematics. Dissertation: Algebraic and Topological K-Theory with Finite Coefficients. Director: Dr. William G. Dwyer.

Carole (Kelly) Joy Havens, Union City, Michigan  
Major subject: Psychology. Dissertation: The Production-Estimation Method: Regression Reduction and Individual Differences in Power Functions. Director: Dr. William E. Dawson.

Stewart Emmett Kelly, Middletown, New Jersey  
Major subject: Philosophy. Dissertation: A Critical Examination of Libertarian Views of Freedom. Director: Dr. Richard F. Foley.

Tadeusz Koźniewski, Warsaw, Poland  
Major subject: Mathematics. Dissertation: Proper Group Actions on Acyclic Complexes. Director: Dr. Francis X. Connolly.

Mark Theodore Nelson, Glen Ellyn, Illinois  
Major subject: Philosophy. Dissertation: Intuitionism and Ethical Theory. Director: Dr. Richard F. Foley.

Stephen P. Peterson, Santa Fe, New Mexico  
Major subject: Mathematics. Dissertation: Arithmetic Distance on Compact Symmetric Spaces. Director: Dr. Tadashi Nagano.

Judith Eileen Sanderson, Mishawaka, Indiana  
Major subject: Theology. Dissertation: An Exodus Scroll from Qumran: The Textual Character of 4QpaleoExod<sup>m</sup>, Scribal Practice, and the Samaritan Tradition. Director: Dr. Eugene Ulrich.

Samir Iskandar Sayegh, Alexandria, Egypt  
Major subject: Physics. Dissertation: Extended Lie Transformations in Mathematical Physics. Director: Dr. Gerald L. Jones.

Francis J. Schieber, Mishawaka, Indiana  
Major subject: Psychology. Dissertation: Age-Differences in Adaptation to Moving Gratings: A Test of the Transient-Sustained Shift Hypothesis of Visual Aging. Director: Dr. Donald W. Kline.

Exley B. D. Silumbu, Chitipa, Malawi  
Major subject: Economics. Dissertation: Commodity Marketing and Economic Restructuring: The Role of Smallholder Agriculture in Malawi. Director: Dr. Kwan S. Kim.

Mark Alan Stewart, Sacramento, California  
Major subject: Psychology. Dissertation: Attitude-Behavior Consistency: A Problem for Social Gerontology. Director: Dr. John B. Pryor.

Andrea Carina Wade, Oak Harbor, Washington  
Major subject: Microbiology. Dissertation: Examination of the Hematology and Immunology of Mouse-to-Rat Xenogeneic Bone Marrow Chimeras. Director: Dr. Morris Pollard.

Kurt F. Weber, Ottawa, Illinois  
Major subject: Aerospace Engineering. Dissertation: A Numerical Investigation of Viscous, Compressible Flow Past an Axisymmetric Body with and without Spin. Co-Directors: Dr. Terrence J. Akai and Dr. Thomas J. Mueller.

Michael Anthony Xapsos, Lockport, New York  
Major subject: Physics. Dissertation: Fusion Cross Section Measurements for the  $^{28}\text{Si} + ^{12}\text{C}$ ,  $^{32}\text{S} + ^{12}\text{C}$  and  $^{40}\text{Ca} + ^{12}\text{C}$  Systems. Director: Dr. James J. Kolata.

**THE DEGREE OF MASTER OF MEDIEVAL STUDIES ON:**

Patricia Ann Quattrin, St. Joseph, Michigan

**THE DEGREE OF MASTER OF FINE ARTS ON:**

Kevin Thomas Firme, Beverly Shores, Indiana  
Thesis: Driving to L.A. Director: Dr. Frederick S. Beckman

**THE DEGREE OF MASTER OF ARTS ON:**

Frances Lahey Anastasio, South Bend, Indiana  
Major subject: Communication Arts.  
Larry Dean Arvidson, Elkhart, Indiana  
Major subject: Psychology.  
Ballayram, East Coast Demirar, Guyana  
Major subject: Economics.  
Rev. David J. Baranowski, Hartford, Connecticut  
Major subject: Theology (Liturgy).  
Eileen Fay Becker-Hoover, Goshen, Indiana  
Major subject: English.  
Chris Block, Los Gatos, California  
Major subject: Psychology.  
Janet Ruth Blomberg, Southfield, Michigan  
Major subject: History.  
Teresa K. Blue, Wilmore, Kentucky  
Major subject: Psychology.  
Patrick F. Brady, Auckland, New Zealand  
Major subject: Theology (Liturgy).  
Beverly M. Brazauskas, Tolland, Connecticut  
Major subject: Theology (Liturgy).  
Rev. John William Burke, Petit de Grat, Nova Scotia, Canada  
Major subject: Theology (Liturgy).  
Kathleen Nancy Swell Burke, Notre Dame  
Major subject: Theology.  
John Richard Cindric, Greensburg, Pennsylvania  
Major subject: Theology (Liturgy).  
J. Elaine Cripe, Dowagiac, Michigan  
Major subject: Communication Arts.  
Jeanne M. Cyr, West Springfield, Massachusetts  
Major subject: Theology (Liturgy).  
Margaret Ann Cyr, Freeport, Texas  
Major subject: Psychology.  
Sr. Luisa Derouen, O.P., New Orleans, Louisiana  
Major subject: Theology (Liturgy).  
Vincent J. Donadio, Hazlet, New Jersey  
Major subject: Psychology.  
Rev. J. Bedford Doucette, Sydney, Nova Scotia  
Major subject: Theology (Liturgy).

E. Joyce Dunfee, Granger, Indiana  
Major subject: Psychology. Thesis: A Construct Validity Study of the Parent-Self Perception Questionnaire. Director: Dr. George S. Howard.  
Elizabeth E. DeBauche, Green Bay, Wisconsin  
Major subject: Communication Arts.  
Sister Lorraine Therese DeFebbo, OSF, Ferguson, Missouri  
Major subject: Theology (Liturgy).  
Laird Roy Oakes Edman, New London, Minnesota  
Major subject: Psychology.  
Jane Eggleston, Mishawaka, Indiana  
Major subject: English.  
Nancy J. Fallgren, Binghamton, New York  
Major subject: History.  
Thomas Mark Fallon, Lexington, Massachusetts.  
Major subject: Theology (Liturgy).  
Rev. Joseph G. Farias, Randolph, New Jersey  
Major subject: Theology (Liturgy).  
Patrick Timothy Fitzgerald, Des Moines, Iowa  
Major subject: Theology (Liturgy).  
Timothy John Patrick Flaherty, Marathon, Ontario Canada  
Major subject: Theology (Liturgy).  
Rev. Stephen K. Gardner, Medaryville, Indiana  
Major subject: History and Philosophy of Science.  
Albert J. Gnoza, Pottstown, Pennsylvania  
Major subject: Communication Arts.  
Rev. Harold William Goehring, Anchorage, Alaska  
Major subject: Theology (Liturgy).  
Rev. Christopher M. Grabiec, C.R., Brantford, Ontario Canada  
Major subject: Theology (Liturgy).  
Alexandra Guliano, Green Bay, Wisconsin  
Major subject: Theology.  
James P. Gurule, Los Lunas, New Mexico  
Major subject: Psychology. Thesis: Partner Selection, Marital Adjustment, and the Differentiation of Self. Director: Dr. C. William Tageson.  
Nancy Kay Hansen, South Bend, Indiana  
Major subject: Psychology.  
Malcolm Jerome Harris, Frederiksted, St. Croix, USVI  
Major subject: History.  
Sister Jocelyn Hayes, OSF, St. Charles, Illinois  
Major subject: Theology.  
Marjan Helms, South Bend, Indiana  
Major subject: Theology (Liturgy).  
Judith Anne Hurley, San Jose, California  
Major subject: Psychology.  
Mary Louise Jankowski, Maynard, Iowa  
Major subject: Psychology.

- Terrance M. Johnson, Thornton, Illinois  
Major subject: Theology.
- Georgina Louise Joyner, South Bend, Indiana  
Major subject: Art, Art History and Design.  
Thesis: William Buckland in England and America: His Apprenticeship, English Early Georgian Influences on His Style and New Evidence at Gunston Hall. Director: Dr. Thomas S. Fern.
- Sister Sharon Kozuch, CSB, Suitland, Maryland  
Major subject: Communication Arts.
- Sr. Deborah Krehmeier, IWBS, Victoria, Texas  
Major subject: Theology (Liturgy).
- Rev. Murray J. Kroetsch, Hamilton, Ontario Canada  
Major subject: Theology (Liturgy).
- Donald R. Lancot, Elkhart, Indiana  
Major subject: English.
- Catherine Elizabeth Landry, Baton Rouge, Louisiana  
Major subject: English.
- Kevin Patrick Lee, Fort Wayne, Indiana  
Major subject: Psychology.
- Mo Ran Lee, Seoul, Korea  
Major subject: Sociology.
- Jane Elizabeth Lindquist, Rochester, New York  
Major subject: Theology.
- William Donald Lum, Rochester, New York  
Major subject: Theology.
- Kathleen Ann Mahoney, Rochester, New York  
Major subject: Theology.
- Mario E. Manta, Montevideo, Uruguay  
Major subject: Economics.
- Margaret Adele Megann, St. John's, Newfoundland, Canada  
Major subject: Theology (Liturgy).
- Fausto Diaz Montes, Oaxaca, Mexico  
Major subject: Government and International Studies. Thesis: Political Domination and Local Government in Mexico. Director: Dr. Scott Mainwaring.
- Marilyn Ann Morgan, S.M., San Jose, California  
Major subject: Theology (Liturgy).
- Sister Judith Mulhall, C.S.J., West Hartford, Connecticut  
Major subject: Theology.
- John William Mullen, Westlake, Ohio  
Major subject: English.
- Michael William Mulnix, Juneau, Alaska  
Major subject: Communication Arts.
- Michael James McCallion, Detroit, Michigan  
Major subject: Theology (Liturgy).
- Rev. John J. McGoldrick, Armagh, Ireland  
Major subject: Theology (Liturgy).
- Vincent M. McNally, East Orange, New Jersey  
Major subject: Theology.
- Steven E. Nantz, Spokane, Washington  
Major subject: Government and International Studies.
- Alice Lynn Nasol, Bloomfield Hills, Michigan  
Major subject: Psychology.
- Deborah A. Newman, South Bend, Indiana  
Major subject: Psychology.
- Dennis Gerard O'Donnell, Carteret, New Jersey  
Major subject: History.
- Robert Joseph O'Kane, F.S.C., New Iberia, Louisiana  
Major subject: English.
- Jerold J. Paar, South Bend, Indiana  
Major subject: Economics.
- Terence Penheiro, Chittagong, Bangladesh  
Major subject: English.
- Sister Mary Joellen Price, P.B.V.M.  
Major subject: Theology (Liturgy).
- Richard Braden Pringle, Jr., Tulsa, Oklahoma  
Major subject: History.
- Joseph George Schaller, S.J., Rochester, New York  
Major subject: Theology (Liturgy). Thesis: Performative Language in the Rite of the Anointing of the Sick: An Exercise in the Analysis of Ritual. Director: Dr. Mark Searle.
- Sheila Jo Seitz, Bellevue, Washington  
Major subject: Theology.
- Andrea L. Smith Shappell, Granger, Indiana  
Major subject: Theology.
- Jerry Douglas Skinner, Elkhart, Indiana  
Major subject: English.
- Jeffrey A. Snodgrass, Valparaiso, Indiana  
Major subject: Communication Arts.
- Marguerite Streifel, Crookston, Minnesota  
Major subject: Theology (Liturgy).
- Mary Christine Thompson, LaCrosse, Wisconsin  
Major subject: Theology (Liturgy).
- Grace C. Tiffany, Kalamazoo, Michigan  
Major subject: English.
- John P. Tully, Milwaukee, Wisconsin  
Major subject: Theology (Liturgy).
- Elisa Elizalde Ugarte, Cypress, Texas  
Major subject: Theology (Liturgy).
- Jeffrey Thomas VanderWilt, Orange City, Iowa  
Major subject: Theology (Liturgy).
- Faustin N. Weber, Mobile, Alabama  
Major subject: Theology.
- Mary Helen Weber, Toledo, Ohio  
Major subject: Theology.
- Lawrence J. Welch, Indianapolis, Indiana  
Major subject: Theology.

The Reverend Jean Christine Bauder Zeidler,  
Edison, New Jersey  
Major subject: Theology (Liturgy).  
Wendy A. Zeigler, Strafford, Pennsylvania  
Major subject: English.

**THE DEGREE OF MASTER OF MUSIC ON:**

Jeffrey Alan Eckert, Bowling Rock, North Carolina

**THE DEGREE OF MASTER OF SCIENCE ON:**

Richard Flint, Chicago, Illinois  
Major subject: Mathematics.

Richard F. Iannacone, Hawthorne, New Jersey  
Major subject: Microbiology. Thesis: Structure  
and Regulation of the SPR-6 Gene in Yeast.  
Director: Dr. Mary J. Clancy.

Christian Knaak, Wilmington, Delaware  
Major subject: Biology. Thesis: Repetitive DNA  
Amounts in Some *Aedes* Mosquitoes. Director: Dr.  
Karamjit S. Rai.

**THE DEGREE OF MASTER OF SCIENCE IN  
AEROSPACE ENGINEERING ON:**

Sasan Sadr, Pembroke Pines, Florida

**THE DEGREE OF MASTER OF SCIENCE IN  
CHEMICAL ENGINEERING ON:**

Liese Ann Dall, Commerce City, Colorado  
Monica C. Dutton, Orlando, Florida

**THE DEGREE OF MASTER OF SCIENCE IN  
CIVIL ENGINEERING ON:**

Suresh Prahlad Rao, Bangalore, India  
Thesis: Interactive Risk Analysis for Hazardous  
Waste Management. Director: Dr. Aaron A.  
Jennings.

**THE DEGREE OF MASTER OF SCIENCE IN  
ELECTRICAL ENGINEERING ON:**

Gregory Ralph Baur, South Bend, Indiana  
Thesis: The Use of Bar Code Input/Output in an  
Intelligent Interactive Videodisc Instructional  
System. Director: Dr. Eugene W. Henry.  
Paul F. DeChamps, Trelaze, France  
Thesis: A Three-Dimensional Device-Independent  
Graphics Package. Director: Dr. John J. Uhan,  
Jr.  
Valma Darleen Pigford, South Bend, Indiana  
Thesis: Interactive Videodisc: A Model for  
Authoring Systems and a Software Interface for  
Microcomputers. Director: Dr. Eugene W. Henry.

Stanley Walter Polchlopek, Chicopee, Massachusetts  
Thesis: Characterization of a Silicon on Insulator  
Structure Formed by Heavy Dose Nitrogen  
Implantation. Director: Dr. Richard Kwor.

Rajeev M. Vadjikar, Lexington, Kentucky  
Thesis: Semiconductor Metallization Using Rapid  
Thermal Annealing. Director: Dr. Gordon A.  
Sargent.

**THE DEGREE OF MASTER OF SCIENCE IN  
MECHANICAL ENGINEERING ON:**

John Michael Goebelbecker, Valhalla, New York  
Aleida Ham, Mishawaka, Indiana  
Thesis: An Experimental Investigation on Ice-Frost  
Deposition in Humid Air. Director: Dr. Stuart T.  
McComas.

Robert A. Karish, Lynn, Massachusetts

**THE DEGREE OF MASTER OF SCIENCE IN  
ADMINISTRATION ON:**

Marjorie Ann Appel, Hobart, Indiana  
Sister Mary Victor Azar, SSJ, St. Augustine, Florida  
Sr. Kristine Betz, Eau Claire, Wisconsin  
Pamela Bevilacqua, P.B.V.M., San Francisco,  
California

Carol A. Brallier, Anderson, Indiana  
Patti Ann Brallier, Cassopolis, Michigan  
Tommy Lynn Brown, Cincinnati, Ohio  
Bro. John Clavin, Dublin, Ireland  
Barbara Stoliker Clemens, Goshen, Indiana  
Darrell Leigh Cofsky, South Bend, Indiana  
Martin J. Connors, Toledo, Ohio  
Steven Ross Cramer, Mishawaka, Indiana  
Joan Christopher Crovello, South Bend, Indiana  
Gail S. Dowty, South Bend, Indiana  
Frank Ronald Dukes, Staten Island, New York  
Margaret Taylor Dunn, South Bend, Indiana  
Gerald W. Dechert, Battle Creek, Michigan  
Sister Mary Blaise Galloway, O.P., Springfield,  
Illinois  
Sister Barbara Hahl, CSC, Columbus, Ohio  
Debra Ann Harker, Highland, Indiana  
Sister Leanne Hartmann, C.S.S.F., Chicago, Illinois  
Sharron Elaine Hightower-Liggins, Merrillville,  
Indiana  
Rev. Gary A. Hoover, O.S.B., Cleveland, Ohio



Agnes Huck, O.P., Denver, Colorado  
 Robert D. Johnson, Perham, Minnesota  
 Barry Ross Kantz, Cassopolis, Michigan  
 Sister Rita M. Kartavich, RSM, Erie, Pennsylvania  
 Carolyn Rose Kelly, South Bend, Indiana  
 Rev. Leo S. Kelly, C.F.C., Belfast, Ireland  
 Br. Edmond A. Larouche, F.S.C., Napa, California  
 Patrick K. Loughran, Dublin, Ireland  
 Thomas J. Mosgaller, Madison, Wisconsin  
 Mary Lou Mullen, South Bend, Indiana  
 Sister Ethelrita Nitzki, D.C., St. Louis, Missouri  
 Louis Nolan, Omagh Co Tyrone, N. Ireland  
 Sr. Irma Odabashian, CSJ, Tucson, Arizona  
 Sr. Margaret Polheber, D.C., Evansville, Indiana  
 Robert Hugh Quinn, Hammond, Indiana  
 Mary Ann Rashid, Royal Oak, Michigan  
 Sister Suzanne Reasbeck, SCN, Chattanooga,  
 Tennessee  
 Andrea J. Spencer Redman, Mishawaka, Indiana  
 John Davis Rohrbough, Glenville, West Virginia  
 Rose M. Shook, Niles, Michigan  
 Michael D. Siekas, Crookston, Minnesota  
 Paula Ann Slack, South Bend, Indiana  
 Joyce Freeman Stifel, South Bend, Indiana  
 Sister Bridget Sullivan, Charleston, South Carolina  
 Sister Mary Aline Tanski, C.S.S.F., Lodi, New  
 Jersey  
 Phyllis D. Tomory, Niles, Michigan  
 Barbara Ann Wade, Mishawaka, Indiana  
 Barbara Jean Williams, Dyer, Indiana  
 Daniel L. Williams, Fort Worth, Texas  
 Sister Dolores Zemont, OSF, Joliet, Illinois

## In the Law School

### THE DEGREE OF JURIS DOCTOR ON:

Paul R. McMenamin, South Orange, New Jersey

## The College of Arts and Letters

### THE DEGREE OF BACHELOR OF FINE ARTS:

Laura Lynn Gritt, Mequon, Wisconsin

### THE DEGREE OF BACHELOR OF ARTS ON:

George Anis Abd, Washington, Pennsylvania  
 Robert James Antonides, APO New York, New York  
 John Maurice Appelbe III, Phoenix, Arizona  
 John M. Barany, South Bend, Indiana  
 Mark Anthony Bavaro, Danvers, Massachusetts  
 Robert Christopher Bayne, Warrenton, Virginia  
 Felicia Regina Bohanon, Chesterton, Indiana  
 Patrick James Chura, St. Louis, Missouri  
 Lloyd S. Constable, Jr., North Babylon, New York  
 Robert Andrew Cox, Chicago, Illinois  
 Paul Edward Farrell, Huntington, New York  
 Dale Allen Gardner, Hamburg, Iowa  
 Larry James Graziani, New Castle, Pennsylvania  
 Maria Regina Kronstein, South Bend, Indiana  
 Michael Todd Larkin, Cincinnati, Ohio  
 Thomas Ossian Marshalek, South Bend, Indiana  
 Maura Joan Marx, Trumbull, Connecticut  
 Owen Joseph McCormick, Erie, Pennsylvania  
 Michael Gerard McGuire, Wilmette, Illinois  
 Veronica Elise Mitchell, New Milford, New Jersey  
 George Raikos, Flushing, New York  
 Ron Robert Santos, South Bend, Indiana  
 Jason Robert Schomer, Jackson, Michigan  
 Thomas Francis Shaughnessy, Nashville, Tennessee  
 Eugene Charles Shults, Jr., Virginia Beach, Virginia  
 Chris Montane Smith, Cincinnati, Ohio  
 Mayling Woo, Tokyo, Japan

# The College of Science

## THE DEGREE OF BACHELOR OF SCIENCE ON:

Timothy Patrick McGuire, Louisville, Kentucky  
Nicholas Gregor Molchan, South Bend, Indiana  
Sharon Stackhouse Smith, Redford, Michigan  
Kenneth Edward Zmudzinski, South Bend, Indiana

# The College of Engineering

## THE DEGREE OF BACHELOR OF ARCHI- TECTURE ON:

Dennis Gerard Burch, Loogootee, Indiana  
David Gerard Gaudreau, Baltimore, Maryland  
Glenford Rudolph Peters, Chicago, Illinois  
Joseph Francis Pitchford, Norfolk, Virginia  
Steven Vincent Rebholz, Rochester, New York  
Barry Steven Spencer, Detroit, Michigan

## THE DEGREE OF BACHELOR OF SCIENCE IN ELECTRICAL ENGINEERING ON:

John Joseph Albertoli, Orange, Connecticut  
John Robert Berres, Kenosha, Wisconsin  
Nicholas Jon Emord, Holbrook, Massachusetts

## THE DEGREE OF BACHELOR OF SCIENCE IN MECHANICAL ENGINEERING ON:

William Thaddeus Casey, Grosse Pointe Shores,  
Michigan

# The College of Business Administration

## In the Graduate Division,

## THE DEGREE OF MASTER OF BUSINESS ADMINISTRATION ON:

Charles F. Rupprecht

## In the Undergraduate Division

## THE DEGREE OF BACHELOR OF BUSINESS ADMINISTRATION ON:

Dan A. Duff, Lincoln, Illinois  
Susan Marie Harper, Wauconda, Illinois  
James Richard Kelly, Akron, New York  
Patrick Desmond O'Connell, Appleton, Wisconsin  
David Peter Relos, Plymouth, Indiana  
John Paul Sullivan, Hauppauge, New York  
Neal M. Ungar, Sturgis, Michigan  
Patricia Anne Whitehouse, Springfield, Virginia

## Academic Costume Code

### THE ACADEMIC COSTUME CODE

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

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

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

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

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

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

### SUBJECT FIELD COLORS USED ON HOODS AND CAPS

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

*Old Gold and Royal Blue in Hood Denotes  
a Notre Dame Degree*

