

WINTER COMMENCEMENT

YOUNGSTOWN STATE UNIVERSITY

BEEGHLY CENTER SATURDAY MORNING, MARCH TWENTY-SIXTH NINETEEN HUNDRED AND EIGHTY-EIGHT TEN O'CLOCK

ALMA MATER

All hail to thee, O Youngstown, Our Alma Mater fair;
In sunlight and starshine We see thee in all thy glory.
The Red and the White, thy glorious colors, Ever we praise and hold them
High to the breeze as the symbol of our Most loyal allegiance.
This anthem, O Youngstown, Our pledge of trust shall be
That thy sons and daughters Shall keep faith with thee forever.

PROGRAM

PRELUDE

Concert Selections YSU Symphonic Wind Ensemble Joseph Edwards, Conductor

ACADEMIC PROCESSIONAL

INVOCATION

The Reverend George E. Lambert Pastor, Good Hope Lutheran Church

INTRODUCTION OF THE TRUSTEES

Neil D. Humphrey President of the University

GREETINGS AND INTRODUCTION OF THE SPEAKER

Earnest Perry Chair of the Board of Trustees

ADDRESS

"A Doctor's Prescription for Success" James E. Fleming, M.D. Medical Director Huron Road Family Health Center Carnegie Care Center

MUSICAL SELECTION

Tribute Mark D. Camphouse

PRESENTATION OF JAMES E. FLEMING TO RECEIVE THE HONORARY DEGREE DOCTOR OF LAWS

Bernard T. Gillis Provost

RECOGNITION OF GRADUATES ATTAINING UNIVERSITY HONORS

Bernard T. Gillis Provost

PRESENTATION OF CANDIDATES FOR DEGREES

Victor A. Richley Dean of the College of Applied Science and Technology

Howard W. Pullman Acting Assistant Dean of the Warren P. Williamson, Jr. School of Business Administration

Richard A. McEwing Assistant Dean of the School of Education

Sally M. Hotchkiss Associate Provost On behalf of the College of Fine and Performing Arts

Bernard J. Yozwiak Dean of the College of Arts and Sciences

George E. Sutton Dean of the William Rayen School of Engineering

Sally M. Hotchkiss Associate Provost and Dean of Graduate Studies

CONFERRING OF DEGREES

Neil D. Humphrey President of the University

BENEDICTION

The Reverend George T. Pappas Pastor, Archangel Michael Greek Orthodox Church

ALMA MATER

Lisa M. Callahan Senior, College of Fine and Performing Arts

RECESSIONAL

Earnest Perry, Chair of the Board of Trustees, will help invest Dr. Fleming with the hood.

The audience is asked to be seated after the singing of the Alma Mater and to remain seated during the recessional.

Photographs requiring the use of flash equipment may not be taken while exercises are in progress.

Immediately following the Commencement ceremony, graduates and their guests are cordially invited to attend informal receptions given by their respective schools or colleges.

College of Applied Science and Technology-Cushwa Hall, skylight lobby

College of Arts and Sciences-DeBartolo Hall, first floor lounge

School of Business Administration-Meshel Hall, atrium

School of Education-Kilcawley Center Chestnut Room

School of Engineering–Engineering Science Building lobby

College of Fine and Performing Arts-Bliss Hall Gallery, first floor

Graduate School-see undergraduate school or college of the major program

UNIVERSITY HONORS

Because this list of candidates for winter graduation honors had to be prepared ahead of time, it is tentative. The diploma, together with a certified transcript, is the proof of graduation with honors.

ASSOCIATE DEGREE HONORS

WITH HIGH HONORS

WITH HONORS

FALL1987 Bernard August Palladino

Mary Ann Gloria Ramirez

WINTER 1988 Nadine Esther Brooks

Cynthia N. Rega

FALL 1987 Katherine M. DeVengencie Patricia Ruth Mears Adele Elaine Walzer

WINTER 1988 Linda Ann Barbe Marilla Gail Burkett William George Burns Sherry Lee Covell

Anthony J. Gallo Paula Rae Jones Jo Ann Jordan Jeffrey Allen Kolesar

Marie Antoinette Maravola **Bichard Michael Obertots** Jeff M. Ross Louis James Zuccaro

BACCALAUREATE DEGREE HONORS

SUMMA CUM LAUDE

FALL 1987

FALL 1987

Cheryl J. Fox

FALL 1987

Ruth Ann Conover Lief S. Ericksen Tazim N. Jaffer Susan Lynn Kelly

Joanna Beth Alton

Jay Martin Baylon

John Andrew Chaky

Audrey M. Garovich

Matthew Ernest Goral

Steven Douglas Beatrice

Edward Eugene Emery

Karla L. Meser Heather J. Ohlin **WINTER 1988** Cynthia Sue Britton

Li-Chen Hwang

Lisa M. Petruzzi

Kathy Marie Solarek

Heather M. Wagner

Joan L. Zarlinski

Tammy Lynn Wilson

Gregory Lawrence Tompkins

Mary Ann Cully Joseph Fiumara Mary Eloise Friedman Candice Ann Kacvinsky Karen R. Kellner

MAGNA CUM LAUDE

WINTER 1988

David A. Brager Donna Jean Carlson Susan Louise Castle **Christine** Costa Christine Marie DeRose James Frederick DeSellem Diane Lynn Drapcho Shirley Elizabeth Latessa

Michelle McCurdy Debbie S. Morse John Michael Orwell Robert Dale Rowlands Michael J. Sprague

Daniel T. Levman Vivian Lee Palmer Vincent M. Petrella Andrew Michael Repasky Sean Patrick Ryan Marianne Mulholland Saykes Patricia Louise Soboslay Julie M. Tucker

CUM LAUDE

Janet L. Lancy Nadim Bassil Kimberly A. Calhoun Elizabeth A. Chamberlain Mark Raymond Colella Lisa A. Corey Marla J. Costello James Dascenzo Gelsomina L. Di Loreto Anne Marie Durdik Beckett L. Garges Linda Marie Gustinella-Smrek John A. Jansco Raymond J. Janoski Diane Marie Kisel

Melanie A. Micha Janet L. Oliver Arpad Csaba Orosz Paulette Ann Premec Kathleen Mary Lynn Ritter Albert Anthony Rozzi Mary Antoinette Salreno Anne E. Tarantine John P. Walters Elizabeth Jane Whittenberger John David Yuhasz **1988 WINTER** Mary T. Belloto

Justine Ravelle Carlson Shannon Ann Casev Pamela E. Choleva Gifford Albert DeEulio Debra A. Donchess Lee A. Fine John F. Fularz Grav Charles Goncz, Jr. Scott Allen Hudson Holly Anne Jacobs Crystal L. Johnson Thomas S. Kermani Kenneth John Klingler Douglas Reed Lammert Marwan Younes Maarouf Valerie Lynn Mihalik Leslie Anne Morris Kevin James O'Reilly Nancy Joel Ort Carol Prelog Vito Restaino Robert Dean Russell Paula Bernice Schuster **Opal Elizabeth Shelton** Eleanor Lucille Stewart Robert J. Tarka Sue Ellen Marie Vross Sophia Vasso Xides

Luba Lehner

THE COMMENCEMENT SPEAKER AND CANDIDATE FOR THE HONORARY DEGREE DOCTOR OF LAWS

JAMES E. FLEMING is a board member and past chair of the board of trustees of the Northeastern Ohio Universities College of Medicine. Since 1981, he has been medical director of the Huron Road Family Health Center in East Cleveland, a medical complex devoted to serving the needs of the underprivileged.

Born in Midland, Pennsylvania, then a steel town of 4,500, Fleming comes from what he describes as "a socially and culturally deprived background." His father died when he was 11, and he had no role models for higher education. But he did have "an ability to learn." When he graduated from high school, he, like most of his classmates, went to work in the steel mill—but with a difference: Fleming also enrolled at Geneva College. Working full time and attending classes, he graduated from Geneva in three years with a degree in mathematics and pre-med science.

Fleming was the first minority from Midland to graduate from college, and he credits much of his success to the challenges posed to him by one of his professors. "Some of the greatest people in this country are teaching on college campuses," Fleming says, and his lifelong interest in education reflects that belief. He is a senior instructor of clinical medicine at Case Western Reserve University Medical School and served on the board of trustees of Kent State University from 1975 until 1983, when he was designated chair emeritus of the board.

After receiving his Doctor of Medicine from Howard University Medical School in 1962, Fleming served his internship and first year residency at St. Vincent Charity Hospital in Cleveland. He held second and third year residency in internal medicine and then became chief resident at the Veterans Administration Hospital in Cleveland. In 1962, he was appointed Associate Director of Pulmonary Services at the hospital, at the same time establishing his private practice.

From 1973 until 1975, Fleming served as Medical Director of Community Action Against Addiction in Cleveland. He is currently area medical consultant for the Bureau of Vocational Rehabilitation in Cleveland, Medical Consultant for the Department of Health and Human Services Bureau of Hearing and Appeals in Cleveland and medical director of the Carnegie Care Center, which provides nursing care for the elderly.

Fleming initiated the Huron Road Family Medical Center out of a commitment to bringing medical care to deprived areas. Through his efforts, funds were raised from philanthropic and corporate sources to finance the \$1.5 million complex. Including Fleming, the center employs three full-time physicians who see an average of 300 patients during a six-day week.

Active in his professional community, Fleming is past president of the Cleveland Medical Association and a member of the Cleveland Academy of Medicine, the American Medical Association, the National Medical Association and the Sickle Cell Advisory Committee of the Cleveland Academy of Medicine. In 1987, he received the Provost's Award of the Northeastern Ohio Universities College of Medicine.

CANDIDATES FOR DEGREES

Graduates who are awarded degrees at the end of the fall and winter quarters are recognized at Winter Commencement. Because the list of candidates for winter graduation had to be prepared ahead of time, it is tentative; the diploma, together with a certified transcript, is the proof of graduation.

Candidates for the degree Bachelor of Arts whose names are followed by the symbol (†) will receive their degrees from the College of Fine and Performing Arts. All other A.B. candidates will receive their degrees from the College of Arts and Sciences.

ASSOCIATE IN ARTS

Arnay Michelle Brown Jeffrey Allen Kolesar David Stephen Mandy Thomas Lee McKnight

Jean Ann Pasini Jayne Lynn Siersdorfer

WINTER 1988 Linda Ann Barbe

ASSOCIATE IN APPLIED BUSINESS

FALL 1987

FALL 1987

Deborah Lynn Allen Sylvia Bahhur Jerri L. Bates Julie M. Batori Katherine M. DeVengencie Kimberly M. Dominic Catherine Anne Flauto Tracey L. Grayson Suzanne M. Jakubec Gayle Jones Bonald John Kushner Laureen L. Landis Mark Timothy McClelland Daniel Patrick McMahon Patricia Ruth Mears Mary Ann Gloria Ramirez Gabriela Sadkowski Margaret M. Telego Amy Ellen Van Kirk Lisa A. Wittenauer Georgette Yatz Jeff Craig Zinni

WINTER 1988

ASSOCIATE IN APPLIED SCIENCE

- Nadine Esther Brooks Marilla Gail Burkett William George Burns Anthony Jude Cordova Sherry Lee Covell Kelly J. Felger Bryan J. Franczkowski Kimberlee Ann Glunt Jerald Keith Gorgie Jo Ann Jordan Mary A. Kalinich
- Annette Marie Manolio Traci A. McGuire Karen L. Minotti Mary Christine Prieto Cynthia N. Rega Jeffrey Guy Roche Robert Mitchell Schuchler Maria L. Segretario Penny M. Shaw Beth Ann Shope Roy Cornelius Yancey Louis James Zuccaro

FALL 1987

Christine Marie Adger Renee M. Arguilla Paul P. Behary Jeannette A. Campean Dawna L. Ferko James Gagich Kenneth George Kaschak Daniel George Kovach Anna Joan Leko William Stewart McDowall Bernard August Palladino John Rafoth Anthony Lee Rudd Jawad Mohamed Saleh Jeffry William Sheridan Marshal Charles Silvernail, Jr. Charles Sinclair Clifford Frederick Sinn Christine Sioukiouroglou Fred M. Skiba Joseph P. Soltis Angelina Sorriento Tawny S. Stefan Maureen Elizabeth Timlin Lori Ann Vicarel Adele Elaine Walzer James Allan Weinel **Edward Charles Wick** Elizabeth Wrona Sherry Yacucci Elaine Marie Yeaton **WINTER 1988 Dianne Backes**

Kenneth Wayne Baker Gilbert M. Berguist, III JvII Marie Bodine Lisa D. Booty Bradley Ray Bosley Edward D. Cifra Anne N. Conley Laura Lynn Costea Nancy Ann Courtney Amy E. Foster Anthony J. Gallo John Alan Hill Jodie Ann Jeswald Paula Rae Jones John Joseph Kelty Sedora L. Koliser James E. Krempasky

Anthony Malie Marie Antoinette Maravola Judy L. Maurice Michael Gregory Murphy Loretta Joyce O'Driscoll **Richard Michael Obertots** Jeff M. Ross Rosalyn J. Scarfo Kimberly R. Schloneger Cynthia Scoville Paul Douglas Silvers Mary Colleen Smith Barbara A. Stillwell Phillip Michael Theodore Jeffrey Thomas Uber J. Todd Vreeland Darryl Williams

ASSOCIATE IN LABOR STUDIES

WINTER 1988

Michael Andrew Kupec

Terry Douglas Tincher

BACHELOR OF ARTS

FALL 1987

Michael J. Alberico Alison Joan Barret Jav Martin Baylon † Rita N. Berman Valerie Lynn Blazakis Thomas R. Bonder **Richard Brad Bowen** Yvonne Ellen Bozanich Ronald Jay Calabrese † James Francis Connolly Lisa A. Corev Stasha A. Feret Victoria Figueroa † ChervI J. Fox Audrey M. Garovich Allison Lynn Garramone Matthew Ernest Goral † Thomas J. Gustinella Elizabeth J. Horvath Karen Sue Hummer Li-Chen Hwang † Janice Elaine Infante James Richard Joseph, Jr. Wendy A. Kish Jeffrev M. Luther Ralph Kennedy Mangin †

FALL 1987

Nadim Bassil Lief S. Ericksen Thomas Elmer George Rodney Alonzo Gooden **Basilios Mihalopoulos** Bashar Elias Moussa **Yvonne Preston** Richard Lee Ulam **WINTER 1988** Norman J. Abraham **Robert Francis Babik** Randall Irvine Bailey

FALL 1987 Stephen Thomas Luthern Jo M Marsilio t Mary Kathleen McGiffin Lori A. McMurrav Marla Kathryn Menold George Wesley Moore Carla J. Moser Garv Walter Music Janet L. Oliver Arpad Csaba Orosz John Joseph Palermo Sondra S. Pansino John Alexander Parker III **Yolanda** Perez Lisa M. Petruzzi † Suzanne Lee Poppelreuter Susan Alice Rashid David Albert Reese David G. Scannell † Vince Schuvler Richard D. Shevetz Cynthia L. Simon Tamara Joan Soldatis James Adam Streeky John P. Walters Bryan Scott Wilkinson

Daniel Christopher Yargo † John Alton Yoder WINTER 1988 William Philip Abranovich Stacey Lynn Adger † Gary Alex Barber Shannon Ann Casev † Susan Louise Castle Steven E. Charles † Joellen Chiodo † Christine Costa † Gifford Albert Deeulio Robert James Di Domenico Steven C. Domonkos Jennifer L. Dunn † Anthony J. Farris Christine Marie Flanagan † James Curtis Foust † Edward James Gatta Francine E. Glista Paul G. Gustafan Paul Martin Harkey Mary M. Horvath Sue Ellen Horvath Deann E. Howren Holly Anne Jacobs

BACHELOR OF ENGINEERING

Hend Ben Abdelbari John H. Bennett Allan A. Bishop David A. Brager Charles W. Burgess Shawn David Cloran Jay Donald Darr James Frederick DeSellem William R. Dunmire Donna-Jo Ewing John F. Fularz Chris Wendell Fulton Christos N. Georgiou

John J. Wlodarski

Gary L. Harrah Kenneth John Klingler Scott A. Kowal Thomas Randall Kurz Luke Gerard Lawless David Alan McIntyre Hamid Reza Mohammadi William Earl Moore Thomas M. Nadasky **Robert Warren Orechoneg** Christo Parthemos Vincent M. Petrella

BACHELOR OF FINE ARTS

Donald Robert Pedicini WINTER 1988 Khaled Fadil Ababseh

Justine Ravelle Carlson Scott Allen Hudson William Paul Orlando

BACHELOR OF MUSIC

Linda Marie Gustinella-Smrek Mary Beth Montana David R. Shoff

Darryl Anthony White **WINTER 1988** Jeffrey E. Di Cesare

Dawn M. James Lawrence Anton Jensen † Jesse James Johnson † Candice Ann Kacvinsky Kirk Lawrence Kupensky Jennifer D. Kusz Michelle McCurdy Carol Jane McGaffick Robert Jav McCorvey † Sandra Marie Miller Demetrio Minniti Kathleen Moore Leslie Anne Morris Debbie S. Morse Randon Rod Naples Nancy Joel Ort Cindy M. Pavkovich † Joanne Peterson Sharon Jean Petrella † Deborah Ann Petten Dayne L. Popa Mary F. Rigelsky Robert J. Rufh Susan Michele Shenker Patricia Louise Soboslav Sophia Vasso Xides Gerald Stephen Yelius

George Prislipsky Edward Albert Quaranta Robert Dean Russell Sean Patrick Ryan David J. Slaven Michael J. Spraque Michael James Thorn Nicholas T. Tirlea Jeffrey A. Tucker William Whiting Bruce Andrew Work Mazen Ahmad Yehya

Carol Prelog Opal Elizabeth Shelton Marilyn Ann Thomas

Edward V. Fabrizio Jo Anne Rizer

Stephen Paul Grennek Tazim N. Jaffer

FALL 1987 Karen M. Baker Janet I. Boydell

BACHELOR OF SCIENCE

BACHELOR OF SCIENCE IN APPLIED SCIENCE

FALL 1987

John Thomas Balog Eric Allen Campbell Rina Centofanti Dale Robert Chilson Gelsomina L. Di Loreto Anne Marie Durdik Suzanne L. Ellis Cheryl Elizabeth Evans John J. Fukon Wanda Jean Grant Mitch P. Hawkins Karen Louise Havs Raymond J. Janoski Antoine John Stephan Joannides Gregory W. Butler Griffin Hall Keys David Lawrence Kweder Marinka Mohorcic-Bahn George R. Novosel

Anthony J. Pacella Frank Plevniak Linda Nan Randall David Bruce Romig Philip K. Ross Michael Ross Soroka Anne E. Tarantine Lewis I. Thompson, Jr. Joseph Edward White WINTER 1988 Geraldine A. Airato Shannon Lee Auld Andrew John Beistel Le Roy Bilal Steven Marc Clear William Ronald Coombs Donald O. Davis Thomas S. Drabison

Lee A. Fine

Robert William Franklin Carmela Ann Furano Carol Beth Gallant Grav Charles Goncz, Jr. Mary C. Huber Michele Ann Hull Loretta Frances Ingram William Howard Johnson William James Johnson Andrew B. Kepley Thomas S. Kermani Linda Elaine Lambert Randall J. Love Marwan Younes Maarouf Mark J. Macovitz Mark A. Marucci Valerie Lynn Mihalik

Elaine M. Mijic Barbara A. Modak Carla S. Montgomery Kevin James O'Reilly Christine M. Oras Charles T. Powers Colin Patrick Pregibon John K. Riley Gerald Anthony Ruffo Paula Bernice Schuster Stephen G. Smyczynski Daniel Lee Stewart Evan Gerald Swogger Carol Lynne Taylor Jodi Terry Sue Ellen Marie Vross Edwin Clarence Wareham Barbara A. West

FALL 1987

Edwin Alicea David W. Anderson Lorraine Denise Atieh Tod Brian Bartosh Steven Douglas Beatrice Blaine C. Bingham Kimberly A. Calhoun Robert Alan Campman Vic E. Colangelo Mark Raymond Colella Ruth Ann Conover Jonathan James Diller David J. Drummond John Alan Dudash Mark David Dziatkowicz William John Emery Linda Kay Ewing John Alan Fleischer John Anthony Freed James Russell Girts Carl William Gran Sharon Joy Grossman Frank P. Gumino Kevin M. Haggerty Monte A. Hauser Samuel Arthur Hepfner Kurt Ray Hilderbrand

Chris S. Hovis John A. Jancso Jennifer Ann Kirk Gregory Scott Mauzy Michael A. McCall Karla L. Meser Beth A. Nixon **Richard John Okular** Wesley Reed Owrey **Richard James Pallotta** Paul Howard Paoletta Paul Joseph Pape James M. Parimuha Paulette Ann Premec **Robert Warren Price** Jeffrey Eugene Pumphrey Syble Lee Rodgers Gregory James Ruggles Vincent James Santangelo Anita Mary Schmitt Henry Frank Senk Timothy A. Sheerer James Stephen Smith Geoffrey Willard Svirbely Audrey A. Vogrin Kathrine Jeannette Williams Joseph M. Wilson Christine Marie Yankle

John D. Zitricki **WINTER 1988** Fawn Elaine Allison Marvkav Ballack Mary T. Belloto Don Bernhard Thomas Keith Booher Joe P. Booker Cynthia Sue Britton Gary R. Croft Mary Ann Cully Robert S. Davidson Joseph Fiumara Mary L. Friend Gary Lee Green Deborah A. Gregory Michael James Hardie Debra Lynn Hawkins Gregory John Hayes **Richard Andrew Hodge** Keith Lamont Hopkins Mike W. Illes Roy Howard John Robin Francine Kopras Stephen Krispinsky Eugene J. Krystek Ronald E. LaLonde, Jr. Douglas Reed Lammert Shirley Elizabeth Latessa Daniel T. Leyman Seva P. Liogas Grace A. Locke Patrick F. Mangee Robert A. Marinelli John Michael Mastropietro Frank Mecozzi Cynthia Lee Pachner **Richard Dean Palmer** John Joseph Puhalla Vito Restaino Mary Helen Riley Robert Dale Rowlands Vincent Rocco Sabatino Brian Sebastian Segro Fred M. Skiba Beth Elaine Stefura **Eleanor Lucille Stewart** Robert J. Tarka Jenny H. Thomas Joseph M. Vingle Michael Joseph Vodilko Gary Leslie Walters Laura Love Woodall Monty Rodger Woolley Bernadette Zets Genevieve R. Zitricki

BACHELOR OF SCIENCE IN BUSINESS ADMINISTRATION

Fall 1987

Joanna Beth Alton Ralph David Anderson Donald Matthew Armstrong Marilvn J. Avers Donna Jayne Badger John Albert Bain Pamela Sue Bole Diane Kay Borovitcky Susanne Lee Bradley Susan Elizabeth Budrevich Stefanie M. Carelly James Jeffrey Chahine Elizabeth A. Chamberlain Teri Lynn Christensen Joseph Patrick Conroy Marla J. Costello Debra Ann Crescenze Daniel H. Crouse James Dascenzo Francis P. Davanzo David M. Drawl Jonette L. Edmonds Edward Eugene Emery Sandra Fulton Angelo Gangone Lawrence Francis Garm, Jr. Eugene M. Geister Andrew Stephen Goske Lisa M. Grivensky Karen Beth Halliday Susan A. Hiester Jean A. Hilderbrand Steven E. Horger Susan Marie Hura **Beverly Ann Jurus** William Clyde Keich Janet Ida Kemper Mark A. Kieffer

Simone Kiraly Diane Marie Kisel Michael Joseph Kohowski James D. Kratofil Janet L. Lancy Thomas J. Loney Phillip Duane Lucas Dominic G. Mancini Mary G. Marchese Brian L. Martorana Mitchell John Mascioli Lisa M. Mendozzi Shawn Brian Mulhall John Andrew Nevotne Mark Sherman O'Conner, Jr. Kathleen Ann O'Hara Anthony Dominic Parish Stephen Thomas Pavlich Lori A. Peters David E. Prest Albert Anthony Rozzi Christopher Russo Rachana Saklecha Christine S. Slicker Carmelina M. Smith Samuel Soto Jenifer Ann Studer Linda Martin Taylor David M. Thompson Varda Beryl Timpson Daniel William Titi, Jr. David Ralph Tolson Gregory Lawrence Tompkins Vicki L. Vidrios Mark A. Villano Elizabeth Jane Whittenberger **Benjamin Thomas Williams** Carol Ann Wills

Tammy Lynn Wilson John J. Wray Greg Thomas Yurco Raymond P. Zabel Lynn A. Zaiac Joan L. Zarlinski WINTER 1988 John Albert Ackworth Christine Faith Andres Sharon Lynn Antonelli Jeffrey Robert Barone Lisa M. Blinzley Brian J. Boccieri Michael J. Byers Donna Jean Carlson John Eugene Cartwright Leonard M. Cercone Thomas E. Cerretta Charles W. Chagnot, Jr. Joseph P. Cianelli Jeff P. Clark Louis Coccia III Karen Mary Constantinovich Magda Louise Cooper Robert Andrew Courtney Lynne Esther De Paola Christine Marie De Rose Anthony Patrick Diana Toni Dimargio Mark Ronald Farran **Bichard Bussell Fees** Elizabeth M. Franklin Darlene A. Gantar Suzanne Garcia Alan Thomas Griffiths Rick A. Hathaway Charles M. Herrholtz James Henry Herschel

Kathy A. Jacobs Crystal L. Johnson Vincent J. Kania Karen R. Kellner Kevin Jav Lean Christine Ann Leshnack Mark A. Lesnansky John M. Lisko Sandra L. McGraw Diane L. Mikolay Stephen Alfred Mobley Wissam Mahmoud Muhieddine William Joseph Nedostup Daniel G. Ohl John Michael Orwell Vivian Lee Palmer Laurie Ann Pilorim Annette Raniolo Andrew Michael Repasky Dwayne Kevin Rogers Chervl Theresa Rose Roxann Maria Sabelli Marianne Mulholland Saykes Julie Ann Shaffer Wendy Suzanne Stabl Michael S. Strang David Llovd Stull James Matthew Sydlowski Joseph Todd Terihav Marguerite Joan Thomas Richard S. Trimbur Julie M. Tucker Henry B. Vogel Deanna L. Wardle Rebecca A. Whaley Michael Anthony Yaksich Richard Le Roy Yauman Alan Louis Zoldan

BACHELOR OF SCIENCE IN EDUCATION

FALL 1987

Patricia Sue Anderson Kevin D. Buckley John Andrew Chaky David E. Conti Keith H. Cramer Ronald Lawrence Devellin Stephen P. Dorbish James Ferranti Gary Edward Finamore Beckett L. Garges Lisa Danielle Gligor Garrett Patrick Hoelzel Joan M. Jones Susan Lynn Kelly Andrea Koval Carolyn Sue Krispinsky Luba Lehner Melanie A. Micha Heather J. Ohlin Sandra Jane Over Jeffrey L. Patterson Lorene Ann Preston Debbie Lynn Richardson Mary Margaret Rostan Mickey J. Sikora Kathy Marie Solarek Joseph James Stabl Heather M. Wagner John David Yuhasz

WINTER 1988

Joyce A. Balogh Diane M. Batcha Brad Allen Calhoun Pamela E. Choleva Karla Ann Cockman Debra A. Donchess Diane Lynn Drapcho Mary Eloise Friedman Paula A. Gentile Jeffrey A. Gessler Karen Louise Kanotz Michael A. Kenneally Collette M. Khoury Elizabeth Ann Lipka Janet Mastrovaselis Evan Rodney Morris Gina M. Powell Elizabeth A. Reddersen Ruth Ellen Davis Riley Kimberly J. Royal William Paul Sarisky, Jr. Renee Lynn Serafino M. Celeste Shutrump Rhonda R. Stroup Kimberly S. Surrena Joyce Ann Swierz Maureen Elizabeth Timlin Melissa Sue Torok Deborah S. Vanik Daniel Andrew Vargo

BACHELOR OF SCIENCE IN NURSING

FALL 1987

Kathleen Mary Lynn Ritter

Mary Antoinette Salreno

Lisa Dawn Van Sickle

FALL 1987

Danai Kanokwat, B.A. Chulalongkorn University (Thailand) Economics

WINTER 1988

Brian Keith Brennan, A.B. Youngstown State University History

Daniel Joseph Panigall, A.B. Youngstown State University History

FALL 1987 Maleewun Boonyapanichskul Thammasat University (Thailand) Marketing

William H. Brown, B.S.B.A. Clarion University Marketing

Douglas A. Dunlap, B.S. Kent State University Finance

James M. Hiester, B.S. in B.A. Youngstown State University Marketing

Ngamta Imsuchart College of Commerce (Thailand) Marketing

Sarah Thorn Jazwinski, B.S. Indiana University of Pennsylvania Management

Sanya Jungpanich, B.A. Chulalongkorn University (Thailand) Finance

Keith Brian Klasic, B.S. The Pennsylvania State University Management

Suwimol Korapintanont, B.A. Chulalongkorn University (Thailand) Management Christopher Recklies, A.B. Youngstown State University Economics

MASTER OF ARTS

Ronald Lee Santarelli, B.S. in Ed. Youngstown State University History Joan E. Schmitzer, B.S. in Ed. Youngstown State University English

Thomas M. Sharpe, B.S. Ed. Ohio University English

MASTER OF BUSINESS ADMINISTRATION

Elizabeth Ann Maltbie, B.A. College of Wooster Management

Randy Scilla, B.S. in B.A. Youngstown State University Finance

Nongnuch Siriwong, B.S. Prince of Songkla University (Thailand) Marketing

Gerald Kaye Thomas, B.S. Youngstown State University Management

WINTER 1988

Fran M. Allen, B.A. Miami University Accounting

Stephen Francis Bosak, B.S. in B.A. Youngstown State University Finance

John M. Dubos, B.E. Youngstown State University Marketing

Nancy J. Felton, B.S. in B.A. Youngstown State University Accounting

Andrew John Kotarba, B.S. The Pennsylvania State University Management Ralph Louis Linarelli, Jr., B.S.B.A. Geneva College Marketing

Cynthia Lee Morsillo, B.S. University of Pittsburgh Management

Catherine V. Mott, B.S. Edinboro State College Finance

Jacqueline Ann Orlando, B.A. The Ohio State University Marketing

James W. Shimko, B.S. Youngstown State University Accounting

Robert Michael Slavens, B.E. Youngstown State University Finance

Doug John Thorpe, B.S. in B.A. Youngstown State University Management

Randall A. Trimm, B.B.A., B.A. Adrian College Management

MASTER OF MUSIC

WINTER 1988

George Walter Churm, B.F.A. Carnegie Mellon University Theory and Composition Joan Carol Theis, B.M. Youngstown State University Music Education

FALL 1987 Scott Michael Erme, B.S. Youngstown State University Biology Thesis: Organic Acids in Fruit Juices for the Prophylactic Treatment of Renal Calculi

Sara Jane Giordano, B.S. Washington State University Biology

Richard J. Magni, Jr., B.A. Hiram College Biology

MASTER OF SCIENCE

Paul Joseph Shiller, B.E. Youngstown State University Chemistry Thesis: An Investigation of the Oxidation of Alcohols Using Attenuated Total Reflectance Spectro-Electrochemistry

Phillip Francis Smith, B.S. Youngstown State University Mathematics Thesis: An Algorithm for Approximating Validity Functions

WINTER 1988 Joseph Mitchell Duda, B.S. Youngstown State University Biology Thesis: The Effects of PCB's on Cell Cycle Kinetics Philip Keith Murphy, B.S. Allegheny College Criminal Justice

Linda Christina O'Toole, B.S. Youngstown State University Biology Thesis: Age, Growth and Condition of Bluegills in the Six Ohio Water Service Lakes

MASTER OF SCIENCE IN EDUCATION

Martha A. Murphy, B.S. John Carroll University Counseling

Patricia Ann Ribarich, B.S. Ed. Kent State University Master Teacher Elementary, Reading Specialist

Joseph M. Scardino, B.S. Ed. Kent State University Elementary Principalship

Delores J. Smith, B.S.W. Adelphi University Counseling

Robin Lucy Speece, B.S. in Ed. Youngstown State University Master Teacher Elementary, Early Childhood Education

Diane M. Thompson, B.S. Slippery Rock University Counseling

Judith Ann Walker, B.S. Ed. Kent State University Master Teacher Elementary, Early Childhood Education

Diane Mary Ward, B.S. Edinboro University Master Teacher Secondary, Reading

WINTER 1988

William Robert Baun, B.S. in Ed. Youngstown State University Master Teacher Elementary, Reading Specialist

Mark Edward Cerimele, A.B. Youngstown State University Counseling

Evelyn Haritos Chengelis, B.S. in Ed. Youngstown State University Master Teacher Elementary, Curriculum

Joyce Ann Clay, B.S. in Ed. Youngstown State University Master Teacher Elementary, Reading Specialist

Barbara A. Denny, A.B. Youngstown State University Counseling

Eileen M. Galvin, A.B. Youngstown State University Counseling

Beckey L. Gibson, B.S. in Ed. Youngstown State University Master Teacher Secondary, Health & Physical Education

FALL 1987 Lydia Cherep Becker, B.A. Michigan State University

Counseling

Janet Watson Cleghorn, B.S. Kent State University Special Education

Karen Williams Connelly, A.B. Youngstown State University Counseling

Carol Ann Craven, A.B. Youngstown State University Master Teacher Secondary, Curriculum

Sandra J. DiBacco, B.S. in Ed. Youngstown State University Educational Administration

Audrey N. Dohar, B.S. in Ed. Youngstown State University Master Teacher Secondary, Business Education

Wellington Wade Hager, B.A. DePaul University Counseling

Jane Barrett Masters, B.S. in Ed. Youngstown State University Counseling

MASTER OF SCIENCE IN EDUCATION (continued)

Charlene Virginia Gresko, B.S. in Ed. Youngstown State University Master Teacher Elementary, Curriculum

Anita M. Hale, A.B. Heidelberg College Master Teacher Elementary, Curriculum

Laura B. Hugenberg, B.S. The Ohio State University Master Teacher Elementary, Early Childhood Education

Patricia T. Hura, B.S. Educ. Bowling Green State University Counseling Michael Anthony Kocjancic, B.S. in Ed. Youngstown State University Elementary Principalship

Paula Joyce Meleky, B.A. Thiel College Master Teacher Elementary, Gifted & Talented Education

Kay Ann Miller, B.S. in Ed. Youngstown State University Educational Administration

Bella Marie Panici, B.S. in Ed. Youngstown State University Master Teacher Elementary, Curriculum Mary Colette Pavlick, B.S. in Ed. Youngstown State University Educational Administration

Marion R. Scott, B.S. in Ed. Youngstown State University Master Teacher Secondary, Health & Physical Education

Martha Elaine Taylor, B.S. in Ed. Youngstown State University Counseling

Hollie J. Van Horne, B.A. Geneva College Master Teacher Secondary, Reading

MASTER OF SCIENCE IN ENGINEERING

FALL 1987

Imad M. Abou-Dargham, B.E. Youngstown State University Civil Engineering

Robert C. Hall, B.E. Youngstown State University Electrical Engineering Thesis: The Dielectric Failure Mechanism of a High Voltage Feedthrough

Bowei Ray Hsu, B.E. Fengchia University (Taiwan) Electrical Engineering Thesis: An Advanced Large-Signal Operational Amplifier Macromodel for Watand Computer Simulation Hyung Joo Lee, B.S. Yeungnam University (Korea) Electrical Engineering

Michael John McKenna, B.S. Engr. Stevens Institute of Technology Mechanical Engineering

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Jihad Yousef Hammoud, B.S. Toledo University Mechanical Engineering Tony H. Iskandar, B.S. Cleveland State University Electrical Engineering

H.V. Ramprasad, B.E. Bangalore University (India) Electrical Engineering

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ACADEMIC REGALIA AND CEREMONY

The gowns, hoods, and caps worn in academic ceremonies today are relics of clothing worn in medieval times by students and professors. In the early universities— Bologna, Paris, Oxford—the undergraduate students had no prescribed academic dress but wore their usual clerical or ecclesiastical habits. The professors wore more colorful academic regalia than their modern day descendants. Probably the gowns and hoods were worn for warmth in the unheated halls where the lectures were delivered. From the sixteenth century on, there is a change to somber black and it is only in the hoods worn in academic processions today that the warmth and color of medieval academic pageantry is retained.

The hoods representing degrees granted by various colleges and universities have linings (turned to exhibit their hues to the fullest advantage) in the colors of the granting institutions. In addition, the facing of the hood represents by its color the discipline in which the degree has been granted: white for arts, letters, or humanities; golden yellow for science; purple for law; green for medicine; lemon yellow for library science; orange for engineering; drab for commerce or business; light blue for education; pink for music; brown for fine arts; apricot for nursing; dark blue for philosophy; scarlet for theology; citron for social work; sage green for physical education. It is possible, also, to determine from the length of the hoods the type of degree held by the wearer-quite long for the doctor's degree, medium for the master's, short for the bachelor's.

Since 1895, in the United States, the colors and types of caps and gowns have been largely standardized; in 1932 the code was revised to some extent, and in 1960 it was revised once more. A few American universities have adopted gowns other than black in color, and in European universities there is more diversity in cut and in the cap than prevails in the United States. Trustees and administrators of American colleges and universities, too, may wear regalia which is different from that commonly worn. The trustees of Youngstown State University wear a specially designed cardinal gown.

The bachelor's gown is worn closed; the master's gown is worn open or closed, depending partly on its tailoring; and the wearer of the doctor's gown has the privilege of wearing it open or closed. The sleeves of the three types of gowns are of different lengths and cuts, and in addition the sleeves of the doctor's gown have three horizontal velvet stripes. The doctor's gown also has vertical facing of velvet in front. The stripes and facing may be either black or in the color representing the field in which the wearer has received the doctorate.

There are different opinions about the origin of the caps worn in academic ceremonies. One view is that the "mortar board" is in actuality adapted from the wooden square used by masons. Another is that it stems from the ecclesiastical or clerical head covering of the medieval period. The tassels worn on the caps may or may not be of the same types. In some institutions all masters' and bachelors' tassels are black; in others the tassels, which are the same as the colors of the facings of the hoods, reflect the degree received. The tassels worn by doctors may be black or gold thread.

There is something of the same adherence to tradition in commencement processions that exists in academic garb, although each institution has the right to adapt the ceremony to its own requirements. The chief marshals lead the line of march, followed by the president, the speaker, trustees, and other members of the party to be seated on the platform. Then follow the faculty and the candidates for degrees. The procession at the end of the ceremony follows the same order.

Recipients of **University Honors** will receive special insignia, consisting of golden honor cords placed around the shoulders.