

WINTER COMMENCEMENT

YOUNGSTOWN STATE UNIVERSITY

BEEGHLY CENTER SATURDAY MORNING, MARCH TWENTY-NINTH NINETEEN HUNDRED AND EIGHTY-SIX 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

March Processional Clare Grundman

INVOCATION

The Reverend John Polanski Director, Newman Center

INTRODUCTION OF THE TRUSTEES

Neil D. Humphrey President of the University

GREETINGS AND INTRODUCTION OF THE SPEAKER

Paul M. Dutton
Chairman of the Board of Trustees

ADDRESS

"The Changing Face of Higher Education"

Kenneth E. Young
Director, Institute for Learning in Retirement
The American University

MUSICAL SELECTION

A Festival Prelude Alfred Reed

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

H. Robert Dodge

Dean of the Warren P. Williamson, Jr. School of

Business Administration

David P. Ruggles

Dean of the School of Education

Timothy J. Lyons

Dean 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 Dale R. Giffin Pastor, Zion Lutheran Church

ALMA MATER

Anthony Rogers

Senior, College of Fine and Performing Arts

RECESSIONAL

Proud Heritage William Latham

The audience is requested 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.

Graduates and their guests are cordially invited to attend informal receptions immediately following the Commencement ceremony in the following locations:

For College of Applied Science and Technology - Cushwa Hall, Skylight Lobby

For College of Arts and Sciences — DeBartolo Hall, First Floor Lounge

For School of Business Administration - Meshel Hall Atrium

For School of Education - Kilcawley Center, Chestnut Room

For School of Engineering - Engineering Science Building Lobby

For College of Fine and Performing Arts - Bliss Hall Gallery, First Floor

For Graduate School — see undergraduate school or college of the major program

UNIVERSITY HONORS

Because the 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

FALL 1985 Marsha J. Kelly Susanna May Stephenson Deborah Kay Vertrees WINTER 1986 Jane Susan Duby Darla M. Reese

Susan Lynne Schuller Linda Lenora Terrell Pamela Jane Wheat

FALL 1985

Gina Ann Bisconti Marianne Casalandra Patricia Katherine DiSilvio Gina Marie Fetsko Patricia L. Gora Lisa Michele Hunter Themistoklis Hrist Kardambikis Josephine Martelli Suzanne Jean McMichael Sandra L. Otto Annette Rae Pompeneo

Peggy S. Rousher Luann Sabo Paula Elizabeth Salcedo Deborah Kay Tincher Diane Marie Varacalli Lee Ann Witt WINTER 1986 Lisa Ballew Richard L. Bradley Gary Raymond Hudoba Margaret Jane Kane Samina Samad Rebecca S. Serenko

BACCALAUREATE DEGREE HONORS SUMMA CUM LAUDE

MAGNA CUM LAUDE

FALL 1985
Lisa Haney Best
Richard A. Ceci
Doreen Estrid Larson
Patricia Jean McCombs

Thomas C. Page Nancy Joan Sloan WINTER 1986 Ursula Ahmed Patricia L. Johnston Virginia Lee Mangino Vicki R. Mediate Leah Frances Mester Mary Ann Mullen Helen Marie Reider Janette Louise Rowbotham Michael Samuel Rufener Sondra M. Scott Phillip F. Smith Karin Louise Weingart

FALL 1985

Stephen Allen Beadnell Todd R. Belsan Pamela Irene Burton Patricia Ann Castranova Wendy Beth Davis Lyle Bruce Derrenbacher Greer Anne Gaston Mary S. Grulkowski Lynette Marie Guerra Ruth Ethel Heil Thomas Anthony Hess Carol Ann Johnson Teresa Anne Kawecki Noreen Louise Kisan Jeanine K. Layfield Gary M. Lazor Carole J. Miller Sheryl L. Miller Jeanine L. Mincher Patricia Leigh Murray Ann Marie Rackovan Teresa Lynn Siva Jeffrey Joseph Soldo

Michael Starr
Sandra Jeanne Staunton
Todd Allen Trehan
Paul Vitko, Jr.
WINTER 1986
Peter Robert Cibula, Jr.
Kalynn Ella Collingwood
John Willard Crawford
Ruth Caroline DeVincent
David Russell Didur

Marilynn Sue Fair

Daniel Edward Kandray Heather Kathleen Klug Donald Kosec Rebecca Ingrid Laubach Mary R. Mathews Charles D. Rempes Brian Keith Russ Stefan Schmidt Cheryl N. Smith Yvonne Vignon Nelson Dewayne Weaver

CUM LAUDE

FALL 1985

Gregory J. Blasiman Steven William Bokanovich Deborah Angela Bucci Beth Anne Bullock Joseph Michael Capelli Malek Mohamad Charif James Robert Duby Dianna Lee Fox Daniel Eugene Gurgiolo Beverly Ann Hasty-Jones Robert Lawrence Johnson Deborah I. Knecht Marie D. Menelle Melissa A. Musick Andrea Francine Pezzuolo Joan L. Reeder Sherry Lynn Salem Timothy Joseph Slovisky Richard Lynn Sprankle, Jr. Michael William Sulek
WINTER 1986
Wendy Rae Andrews
Shawn Juanita Boston
Gary Edward Cantelmi
Walid Mohamad Chakroun
Merle David Foltz, Jr.
Frances L. Getsy
Ronald Hamrock
Barbara Marie Hatosky

Michael Harold Hintz Catherine Mary Marchio Jonathon Richard Meola Nancy Lynn Miller Augustine A. O'Neill James S. Pavlak Anita C. Rodgers Janet L. Stroup Yvonne Del Wagner

THE COMMENCEMENT SPEAKER

DR. KENNETH E. YOUNG is director of the Institute for Learning in Retirement at American University and senior associate with Diane U. Eisenberg Associates, both in Washington, D.C.

Dr. Young's service to higher education spans 40 years. His career began in 1946 when he became an instructor at San Francisco State College. He subsequently joined the faculty of California State Polytechnic College, and became acting dean of arts and sciences at that institution's Kellogg-Voorhis campus. From 1957 to 1959, he was dean of faculty at the University of Alaska.

In 1959, under the sponsorship of the Carnegie Corporation, Dr. Young served a one-year fellowship in college administration at the Center for the Study of Higher Education of the University of Michigan.

Dr. Young became executive vice president of the University of Nevada in 1960, a position he held until 1964 when he was appointed president of the State University of New York at Cortland. As head of SUNY-Cortland, he presided over its transition from an institu-

tion that was primarily teacher-training in nature to a state college with a broad liberal arts base.

Dr. Young moved to Washington, D.C. in 1968 to become vice president and director of the Washington office of the American College Testing Program. While at ACT, he served as the organization's representative and spokesman in the capital on such topics as testing, evaluation and educational data processing.

After seven years with ACT, Dr. Young was appointed president of the Council on Post-secondary Accreditation, and later became executive director of the National University Continuing Education Association, where he served until accepting his present posts in 1984.

An active writer for the past 35 years, Dr. Young has published articles on higher education in many of the field's periodicals.

He received his bachelor's degree with honor from San Francisco State College and his master's and doctoral degrees from Stanford University. He also holds the honorary Doctor of Laws degree from the University of Nevada.

CANDIDATES FOR DEGREES

Graduates who are awarded degrees at the end of the fall and winder 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

FALL 1985 Jane Ann Conti Myron James Moga Daisy Ocasio

WINTER 1986 Josephine Ann Cascarelli Charles Richard Kershaw

Arthur Eugene Lynn Carolyn J. Murphy James R. Senter

Natalie Swan David L. Wise, Jr. James Larry Zins

ASSOCIATE IN APPLIED BUSINESS

FALL 1985 Sandra Juanita Barney Gina Ann Bisconti Marianne Casalandra Lori L. Chinowth Marcie Ann Clark Annette DeMain Mary Ann Earl Christine M. Elliot Gina Marie Fetsko Lora F. Gayan Patricia L. Gora Marsha J. Kelly Theresa A. Kosica

Marcia Anne Kosinski

Faun Elaine Lenon
Ronald Patrick Morsillo
Carolyn J. Murray
Patricia Anne Newkirk
Walter Anthony Peak, Jr.
Barbara A. Siembieda
Madeline A. Tucciarone
Jean Catherine Walsh
Jane M. Wroblewski
WINTER 1986
Lisa Ballew
Debra Angela Bonacci
Richard L. Bradley
Lori Ann Cain
John Christopher Giolli

Renee A. Clement
Joseph M. Dragovich
Jane Susan Duby
Heidi Lynn Eakin
Lorraine Marie Ellis
Brenda Joyce Faison
Janine A. Floryjanski
Jo Ann Fortunato
Joni Lynn George
Gary Raymond Hudoba
Louise Michelle Infante
Margaret Jane Kane
Denise R. Lewis
Lauren Lee Lipp
Christine McKinney

Danielle Renee Meszaros Karen Ann Petretich John Michael Quinn Frank A. Rossetti Diane L. Sabino Rebecca S. Serenko Bette E. Sheridan Candace A. Smith Katherine Marie Smith Monica S. Ward Barbara Adorjan Watkins Lisa L. Welch David L. Wise, Jr. Cheryl L. Zelonish

ASSOCIATE IN APPLIED SCIENCE

FALL 1985

David Michael Almasy Charlene Marie Arvay Corinne Marie Baker Elizabeth Katalin Bakk Bethann Balestrino Suellen C. Baltes Jessie M. Binion Sean Paul Bresnahan Gary Robert Camp William Michael Carney Christine D. Chmelik Christine Ann Coiner Barbara Jean Cook Robert Louis Demyen Patricia Katherine DiSilvio Kelley A. Domer Bruce A. Faiola Deborah Jean Farmer Barbara Ann Ferro Patty Ann Filer Pamela Ann Frederick Kathleen Ann Garzanich

Jim Richard Geiss Karl Ray Gerasimek Donna Jean Gleydura Susan Marie Gura Robert E. Hadnett Anna Haidaris Maxine Harper David Earle Harrison Kurt Ray Hilderbrand Terrall Robert Hlebovy Elaine Ann Hughes Lisa Michele Hunter Jeanette Ann Hurdley Mike W. Illes Jeffrey Joseph Jablonski Maria Karasik Themistoklis Hrist Kardambikis Laura A. Kidder Kenneth Kitt Rhonda Marie Kohut Lisa M. Laguardia Andrew T. Linko Josephine Martelli

Jeanne Frances Matasic Suzanne Jean McMichael Sheila Marie Metlak Matt John Mihalik Charles Edward Miles, Jr. Rebecca Ann Minneman Jennifer Moreland Kathleen A. Morris William John Morvay Margo Yolanda Naze Bryan Joseph Olesen Sandra L. Otto Elaine Jean Payak Michael Payne Monica L. Pecchia Gary Timothy Pedaline Cynthia Renee Pirigyi Annette Rae Pompeneo John Joseph Puhalla Mary L. Rigby Brian James Romano Anthony Michael Roncone Peggy S. Rousher

Terryl Lee Ryan Luann Sabo Mary Patricia Salata Paula Elizabeth Salcedo Steven Zachary Senich Beverly Ann Shaw Dorothy Nylotis Siembieda **David Tancred Simon** Cheron Lee Stanovcak Kimberly Ann Stanyard Cynthia L. Stauffer Susanna May Stephenson Lori A. Strickland Robert J. Tarka Deborah Kay Tincher Karen M. Ulrich Constance Vallas Diane Marie Varacalli Deborah Kay Vertrees Richard Earle Wilson Lee Ann Witt Diane C. Yaskulka Renee E. Yoo

ASSOCIATE IN APPLIED SCIENCE (continued)

WINTER 1986

Philip Achladis Lesli Eden Baxter Craig Robert Bennehoof Diane M. Berendt David J. Bernat Michael Stephen Byce, Jr. Donald Louis Carducci Walter Alan Cov Beverly Ann D'onofrio Carrie Lee Dixon Leah Elaine Donahue

Jeanette Ferrell Deborah Ann Gensler Wendy L. Hull Donna J. Humenny Andrea L. Itts Steven F. Kausits Barbara A Keeble Richard Alan Kocan Robin Francine Kopras Janice V. Kozusko Robert James Landle

Samuel William Linton Sam R. Mantas Robert A. Marinelli Todd Anthony Mattozzi Elaine Carol McCov Nadine Ann Mehalco Margie Carol Meikle Kathleen A. Morocco Thomas Ashley Park Lynn Marie Popovich Darla M. Reese

Anthony Peter Ricchiuti Nellie Rios Samina Samad Susan J. Sarra Susan Lynne Schuller Terri Ann Shasho Linda Lenora Terrell Karen Lynn Theis Eric Thomas Weller Pamela Jane Wheat Andrea M. Zehfuss

ASSOCIATE IN LABOR STUDIES

FALL 1985 Eddie Dean

WINTER 1986

Dennis James Hageman

BACHELOR OF ARTS

BACHELOR OF ENGINEERING

FALL 1985

Dawud Wadud Abdullah † Diana L. Adler Keith Alan Batcher Todd R. Belsan Jody L. Bindas Deborah Angela Bucci James R. Burnham Richard A. Ceci Dominic D. Choppa † Mark H. Decello Philip M. Guerriere Elizabeth Ann Harris Ronald Keith Havalo † Mohamed Milad Hdedan Nola R. Hogan Donald Paul Holloway Cherie L. Hopick Lori Ann Jackson † Robert Lawrence Johnson Lori Ann Kapalko

Lucille Ann Kavakv Javed Amin Khawaja Dirk Kish Deborah I. Knecht Craig Kotulock Joann Concetta LaGamba Gary M. Lazor Susan Theresa Manning Carol Jean Martin Melissa Ann Mickler Tom R. Morell t David Alan Romeo Christopher Alan Rosati Sherry Lynn Salem Michael Starr Kirk D. Sweitzer Alan Attila Szabo Patricia Jane Tabbara John Richard Tesyk † Sherron Lee Veisz

Cynthia Ann Yargo **WINTER 1986** Ursula Ahmed Maryfrances Theresa Bertolini Raymond Mathew Cataline Ruth A. Connelly Deborah Ann Duritza † Yolanda Ellebie † Thomas Floyd Estes Jodi Ann Galliazzo † David Frederick Goist † Ronald Hamrock † Sue Ellen Horvath Robert William Joshua Heather Kathleen Klug Ramona A. Kolacz Peter John Kondolios † Joseph John Kramer John P. Laczko Harry W. Lawson Diane E. Lesher †

Maureen Y. Long Virginia Lee Mangino Regina Marinelli † David A. Mastro Myron James Moga David Angelo Montevideo † Michael Wayne Nash Rocco John Parro, Jr. Charles Raymond Patterson Marcia Darlene Pearce Matthew Edward Rebmann Gary Joseph Resek † Joseph Rossi Daniel Jerome Rydarowicz Patricia Lynn Saddle Stefan Schmidt Sondra M. Scott Cheryl N. Smith Yvonne Vignon † Ann C. Walsh †

FALL 1985

Nicholas Guy Arambasick Jeffrey Allan Brown Malek Mohamad Charif James Michael Christ Edward George Cvelbar Joseph Edie David Allen Foltz

Michael Gereoudakis Lynette Marie Guerra Edward J. Guidos Joseph G. Hamrock Jeffrey Dean Heck Mohamed R. Kermagi Fady Ali Khalifeh

Dennis Clark Wise

James George Kinnick Jeanine K. Layfield Jacquelyn P. Lindsay Paul Henry Minton David William Navolio Richard Paul Petrich Gaby Sayd Redwanly

Tom M. Rossman Thomas Charles Scala Timothy Joseph Slovisky Theodore Larry Socha Jeffrey Joseph Soldo Celia F. Sroka Gregory Alexander Tisone

BACHELOR OF ENGINEERING (continued)

WINTER 1986

Frank J. Adams
Ronald Curtis Armour
Fadi N. Badaoui
Kenneth J. Basista
Richard Gerard Blasko
Frederick Henry Boles
Ron A. Booth
Chehraz Borhani
Jane Ellen Brendlinger
Kurt E. Buchanan

Gary Edward Cantelmi Dave Allen Cavender Walid Mohamad Chakroun Peter Robert Cibula, Jr. Ahmad H. El-Sayed Kassem Merle David Foltz, Jr. Cynthia L. Frederick Jeffrey Scott Grayson Michael Harold Hintz Mehdi F. Houshiar

Paul J. Hrosch

Daniel Edward Kandray
Tareq Suhail Kayyali
Charles Gerges Khoury
Donald Kosec
Kyriakos (Chas) Fotios Lambis
Robert Benjamin Lewis
Samuel Lorincz
Steve L. Martin
William Paul McHenry
Jon Thomas McKendry
Michael John Mientus

Jack M. Otte
Dennis Lee Pirko
Andrew Basil Polivka
Joseph T. Rassman, Jr.
David James Ray
Steven Emory Rogers
John E. Rolfe
Michael Samuel Rufener
John Renouf Seel, Jr.
Randall G. Smrek
Lawrence Van Such

BACHELOR OF FINE ARTS

FALL 1985

Rose Marie Boehlke Shawn E. Cameron Michael Angelo Ciavarella Mary Kay Donofrio Daniel Eugene Gurgiolo Thomas Anthony Hess Ann M. Madej Thomas Lyden McCloud Sheryl L. Miller Patricia Leigh Murray David Keith Prosser Daniel J. Sedlacko
WINTER 1986
Eugene Carl Canton
Eric Anthony DelColle
Larry James Fitzsimmons
Thomas Wayne Kiger

Sondra Mae McGirr Augustine A. O'Neill Ines Pellegrini Cheryle Ann Snyder Janet L. Stroup John Steve Vujcec, Jr.

BACHELOR OF MUSIC

WINTER 1986 Danna Lynn Mathews

BACHELOR OF SCIENCE

FALL 1985

Eugene Francis Barney Timothy Overton Berry Richard Burns Rhonda Geniene Chicone Gary Alan Davis Wendy Beth Davis William George Farris Michael Fournaris John Welty Franklin Greer Anne Gaston Nick Lloyd George III Mary S. Grulkowski Deborah Sue Jewett Darryl John Kovacs Gary Darnell Lockett William T. Mentzer

Melissa A. Musick

Patricia Napolitan Heather E. Pero Joan L. Reeder Linda Ruth Riethmiller Glen Paul Stouffer Gerry Walker Terry L. White **WINTER 1986** Leslie Howard Allen William Patrick Allison Eric T. Barnes Brett William Baxter **Dimitris Bekos** Lynn Elaine Carper John David Carson Lawrence Christopher Chen John Willard Crawford Henry Ledrew Culver

James Andrew DeFrank Carl DiGaetano David Russell Didur Hassan Divani Victoria Lynn English Raymond James Gavala John Joseph Gibbons Phillip W. Graebing Gregory Paul Gwizdale Mary Consuelo Halfacre David Andrew Heinselman William M. Hemlick Patti Jean Hendricks James Burlile Herr, Jr. David Lee Hertlein Michael James Hurtuk Alyse Diane Klimko William Thomas Lait

Richard Stephen Lubanovic, Jr. Lonnie Wayne Mansell Mark M. Matune Darla Irene McGarry Jeffrey Bruce Misko Nader Nourage Samir Ibrahim Omer James S. Pavlak Marietta Pavlidis Charles D. Rempes Edward Hugh Ryan Katherine M. Sanders Darla Jean Scott Ted Richard Seman Phillip F. Smith Saghar Soleimanpour Frank Joseph Ventura Nelson Dewayne Weaver

BACHELOR OF SCIENCE IN APPLIED SCIENCE

FALL 1985

David Carl Adams Thomas Glenn Alcorn Timothy James Baird Ann Baumiller Lisa Haney Best Steven William Bokanovich Howard Glenn Bradley Christopher Kemp Brown Edward Paul Brownlee Pamela Irene Burton Joseph Michael Capelli Janeen R. Caras Victor Anthony Ceglie Mary Josephine Clarke Eric Crump Elaine Christine Getsey David Nicholas Giancola Lee Allen Goehring Jill Lavne Gutowski Raymond Paul Gutshall Maxine T. Hallman Kevin Clare Jeffries James Roy Kibler Justin Jon Klamut John Thomas Kosinski Diana Lynn Lutton

Stephen Charles Macri Nick Maiorana Chris Adrian Margrave Michael Stephen Miller Jeanine L. Mincher David Alan Moore Monica C. Musitano Michael Eugene Nadig Paul C. Natale Daniel Mark Nottingham Randall S. Partika Terry Frank Petrosky Filomena A. Riccioni Frank Gregory Sokol Sharon Lynn Spencer Richard Lynn Sprankle, Jr. Michael William Sulek Daniel R. Tomko Stanford T. Treece Vicki Lynn Treece Paul Vitko, Jr. Cathryn Sue Zebrasky **WINTER 1986** Gregory Joseph Adams Donald Angelo Alfano Raymond Patrick Allison

Richard Dale Anders Joseph Cario Gina Maria Carnino William Joseph Chachko Christ C. Charnas Daniel Alen Chumita Edward Alan Demechko Martin Richard Fallat, Jr. John Adam Genovesi Frances L. Getsv Tricia Ann Goodwin James S. Halatek Glenn Hargrove Walter Murray Harris, Sr. Michael Edward Hatfield Richard Carl Haysler William Edward Hentosh William Anthony Hostetler William Dale Jones Timothy Paul Koch Keith Warren Konopka Jeff Micahel Krok James Anthony Leopardi Ralph Porter Lowery Catherine Mary Marchio

Patricia Davis Martin Debra Marie McMullen Mark Charles Melnek Jonathon Richard Meola John Ralph Millich Hector Jonathan Morales Karen Lucille Murray Debra Lynn Nigro Sedig Mohamad Noorahmadvar Mark A. Romeo David Michael Rose Robert Richard Rosen Brian Keith Russ Jesse Joseph Salomone Robert James Serenko Lisa Ann Sferra Timothy Alan Sheppa Jeff Alan Shiley Debbie Haylett Sprankle John Edward Stelter Daniel Thomas Tirlea Jeffery John Tolnar Marie Beth Vadiina Gina Maria White Ella Beatrice Wilhide **Timothy Michel Worrell**

BACHELOR OF SCIENCE IN BUSINESS ADMINISTRATION

FALL 1985

Loretta Jean Adams Linda Ann Barita Stephen Allen Beadnell Michael Edward Beck Christopher Scott Bender Jeannette Bilas Gregory J. Blasiman Lawrence Paul Blasko Peter John Borowicz Carolyn J. Brennan James Geer Brewster Beth Anne Bullock Patricia Ann Castranova John J. Chahine Judith Cocucci Vincent Joseph Copploe Lyle Bruce Derrenbacher James Robert Duby Anthony Dudzik Wendy Lou Ervin

Carl A. Gentile Nita R. Geordan Jeffrey Alan Gilliam Edward R. Grav Janet Ann Gutierrez Lane R. Hancock William Hanselman Christine L. Hansley Ruth Ethel Heil Larry Lee Hutton Carol Ann Johnson David B. Jordan Michael James Jordan Anthony Michael Joseph John Peter Keshock Noreen Louise Kisan Mark Joseph Latcheran Thomas Richard Lepo Michael J. Logan Patrick Henry Loney III

Laurie Ann Luchansky Robert James Lynn Lori Ann Maine Fred Robert Marsch Richard Patrick Marsh Gerhard Mayer Patricia Jean McCombs Sybil McCreary James K. McMahon Joseph Carmen Micco Mark Joseph Morley David A. Murray Thomas C. Page Benjamin Roy Palumbo John Parker Vincent A. Pasquale Molly Jean Rhine Frank John Rigelsky Barbara Elizabeth Romeo-Shade Mark Lynn Selby

David Paul Shaffer Jeffrey Scott Sikora Steven Andrew Simun Teresa Lynn Siva Nancy Joan Sloan Nancy Lee Smith Todd A. Stillerman James Donald Strock Steve Andrew Taninecz Todd Allen Trehan Jacqueline Twitchell Sharon A. Ulrich Kanella Stanos Varveris Robert Vincent Wasil Jean Ann Watson Terry Alan Weinell Paris Devon Wicks Robert John Williams Linda L Willmitch Trudy Yacher

BACHELOR OF SCIENCE IN BUSINESS ADMINISTRATION (continued)

WINTER 1986

Robert Allan Amon Mark Anthony Bello Frank Anthony Bertuzzi Kenneth Martin Bornemiss Herbert G. Brooks Michael Luke Carlozzi Pauline Martha Cervone Colleen Denise Clark James Joseph Colangelo Lisa Ann Conti Daniel Ralph Crum Lawrence D'Rummo Ruth Caroline DeVincent David Dean DiGiammarino Darlene Marie Dicicco Marlene Louise Emery Marilynn Sue Fair Brent J. Fanning

Colleen Ann Flaherty Eric Todd Glears Timothy John Goda Robert Elmer Grav Sandra Jeanne Grav Blane E. Halliday Martin Anthony Jaras Mark Quinn Jarvis Scott N. Johnson Patricia L. Johnston William Thomas Klim Michael William Kosach Michele Beth Lawrentz Therese M. Malenic Greg R. Maras Brian Thomas Marrie Tom Masciangelo Carole Lynn McConnell Raymond T. Melillo Leah Frances Mester Dana Eugene Milkie Nancy Lynn Miller Vincent Joseph Morgione Bruce Wayne Myers Todd R. Nicolas Vincent Michael Ohlin Christine L. Patton Richard Pecchia John Edward Pelles Joseph Michael Petrolla Mary Beth Popovec Margaret A. Porter Kevin B. Powell Janette Louise Rowbotham Daniel T. Russomanno Mary Lou Siebanoller

Stephen John Slifka Dale F. Smith Jeffrey Dennison Smith Jeffrey Scott Steele Michael E. Stofko Vaughn Nicolas Sundberg Thomas Gerald Tamburro Michael John Terbovich Doug J. Thorpe Susan Marie Turek Javier Adolfe Varela Steve M. Virostko Laverne Denise Wellington Robert Edward Wilson Ronald William Witman Daniel Rocco Yemma Joseph William Yobe James Eugene Zurawick

BACHELOR OF SCIENCE IN EDUCATION

FALL 1985

Thomas Dominic Angelo Kirk William Baker Abby Ruth Crelin Paula Ann D'onofrio Margaret Ann Deibel Dianna Lee Fox Teresa Anne Kawecki Lisa Renee Kimpton Doreen Estrid Larson Marie D. Menelle Belinda F. Miller Carole J. Miller Nanette Marie Nemick Janet Lynn Pagano Andrea Francine Pezzuolo Jeffrey George Phillips Ann Marie Rackovan

Sandra Jeanne Staunton Joanne Williams Miriam L. Zimmerman Kimberly Marie Zonfa **WINTER 1986** Vickie Lynn Andrews Wendy Rae Andrews Karen Louise Avres Faith Anne Baird Joanne Lisa Bennett Shawn Juanita Boston Carol Catone Kalynn Ella Collingwood Theresa Marie Cuculich Elizabeth A. DeJean John Diamandis Debra Lee Fahnestock David Fazzone

Sondra Kay Fisher Carol Jo Friedman Robert Stephen Gelonese Lisa Jane Giannios Thomas G. Grantonic Kenneth Dale Gribschaw Barbara Marie Hatosky James Anthony Jordan Hope Lynette Kemper Therese A. Kightlinger Susan Marie Kneen William Christopher Kohl Lori A. Kohout Rebecca Ingrid Laubach Melissa Marie Manente Mary R. Mathews Marisa L. Mauri

Charles Martin Mazzucco Vicki R. Mediate Mary Ann Mullen Patricia Lynn Musolino Pauline Anne Nagy Cheryl Ann Nord Daniel M. Pallante Elizabeth Noel Priester Anita C. Rodgers Kay Elisa Saffo Lynette Marie Struharik Barbara Ann Valentine Paula Ann Valentini Marnetta A. Volk Yvonne Del Wagner Robert Eugene Wardle, Jr. Karin Louise Weingart

BACHELOR OF SCIENCE IN NURSING

FALL 1985 Wendy Kay Garloch Beverly Ann Hasty-Jones

WINTER 1986 Helen Marie Reider

MASTER OF ARTS

FALL 1985

Theresa Starr, A.B. Youngstown State University English **WINTER 1986**

Karen Kastner Guy, A.B. Youngstown State University English

Jerome Joseph Hiznay, A.B. Youngstown State University History

Thesis: Captain John Palliser's Expedition

Stephen G. Papalas, B.S. in Ed. Youngstown State University History

Carrie A. Stanton, A.B. Youngstown State University History

MASTER OF BUSINESS ADMINISTRATION

FALL 1985

Lawrence T. Byerly, B.S. Slippery Rock State University Accounting

Kenneth Roger Clark, B.A. Mount Vernon Nazarene College Management

Janeen K. Fisher, B.S. Slippery Rock State University Management

Thomas A. Golubic, B.E. Youngstown State University Management

Ming-Jang Jean, B.S. Tamkang University (Taiwan) Management

Louis Samuel Kreider, B.S. Miami University Accounting/Finance

John Nicholas Kusich, B.S. Clarion State College Management

Mark Andrew Luchansky, B.S. in B.A. Youngstown State University Management

Gladys Roberts, A.B. Youngstown State University Management Jeffry Andrew Ross, B.S. in B.A. Youngstown State University Management

John Samuel Santisi, B.S. Ohio State University Accounting/Finance

Sara Copenhaver Scudier, A.B. Youngstown State University Accounting

Dennis Louis Vari, B.S. in B.A. Youngstown State University Management

WINTER 1986

Edward Lawrence Brill, Jr., B.E. Youngstown State University Management

Brian Patrick Burke, B.S. in B.A. Youngstown State University Management

Thomas Patrick Coffey, B.S. in B.A. Youngstown State University Accounting

Bruce W. Denniston, B.A. Grove City College Management

Donald Eugene Hamed, B.S. in B.A. Youngstown State University Management Gary Charles Jones, B.S. in B.A. Youngstown State University Management

Bruce Mansour Joseph, B.S. in B.A. Youngstown State University Accounting/Finance

Mark A. Krystek, B.S. Youngstown State University Management

Richard T. Nordtvedt, B.S. George Mason University Management

Gim Saik Oh, B.S. in B.A. Youngstown State University Accounting/Finance

Robert Harry Trewella II, B.S. in B.A. Youngstown State University Accounting/Finance

Daniel A. Winkle, B.S. Ohio State University Management

Michelle K. Zuppan, B.S. Slippery Rock State University Accounting/Finance

MASTER OF MUSIC

FALL 1985

Mary Ann Bilas Bush, B.M. Youngstown State University Music Education **WINTER 1986**

Donald Brian Kephart, B.M. Grove City College Music Education Allen William Zurcher, B.A. Edinboro University Performance

MASTER OF SCIENCE

FALL 1985

Robert A. Kramer, A.B. Youngstown State University

Mathematics

Donald Ward Maxwell, B.S. Youngstown State University

Mathematics

Sam Lawrence Penza, B.S. Youngstown State University

Biology

Thesis: The Effects of Manufacturing and Con- Kenneth J. Kuzior, B.S. centration of Basic Fuschin on the Quantitative Aspects of the Fuelgen Reaction

David Russell Skledar, B.S. Grove City College

Mathematics

WINTER 1986

Olaboda James Agaia, B.S. Youngstown State University

Chemistry

Thesis: Studies of the Separation of Serum Amylase Isoenzymes Using High Performance

Liquid Chromatography (HPLC)

Lawrence P. Gurlea, B.S. Youngstown State University

Chemistry

Thesis: The Removal of Phosphorus from

Domestic Sewage

Win-Chun Jao, B.S.

Feng-Chia University (Taiwan)

Chemistry

Thesis: Thermodynamics and Kinetics of Ion Exchange: Silver and Calcium Ions on Dowex

Slippery Rock State University

Chemistry

Thesis: Design and Utilization of a Microprocessor Controlled Electrophoresis

Power Supply

Mark G. Novak, B.S.

Youngstown State University

Biology

Thesis: A Morphological Study and Microspectrophotometric Analysis of the DNA Content of Hemocytes in Periplaneta

americana (L.)

Robert Martin Price, B.S. in Ed. Youngstown State University Mathematics

Irene Straser, A.B.

Youngstown State University

Chemistry

Thesis: The Conductimetric Detection of

Electrophoretic Fractions

David Milan Szilagy, B.S.

Youngstown State University

Biology

Thesis: A Study of Isoenzyme Activity in Didymium iridis During Several Developmental

Stages of the Life Cycle

Gregory Truhan, B.S. in A.S. Youngstown State University

Criminal Justice

Thesis: The Effect of Lunar Cycles on Human

and Criminal Behavior

Teresa S. Wiencek, B.S. Grove City College

Mathematics

MASTER OF SCIENCE IN EDUCATION

FALL 1985

David James Blank, B.S. in Ed. Slipperv Rock State University Master Teacher Secondary, Mathematics

Bonita Wilhelm Brandt, B.A. Thiel College Master Teacher Secondary,

Business Education

Mary Katherine Burke, B.A. Ohio Dominican College Elementary Principalship

Marsha Ann Dobbins, B.S. in Ed. Kent State University Master Teacher Elementary. Reading Specialist

Marla Jeanne Dolan, B.A. Mount Union College Master Teacher Elementary, Reading Specialist

Dora Turano Ferritto, B.S. in Ed. Lake Erie College Master Teacher Elementary, Curriculum

Lori Ann Henry, B.A. in Ed. Mount Union College Master Teacher Elementary. Early Childhood Education

Claudia M. Hoover, B.S. in Ed. Youngstown State University Secondary Principalship

Lori Kim Horner, B.S. in Ed. University of Northeastern Illinois Counseling

Beverly Ann Chamblis Lee, B.A. Virginia State University Master Teacher Elementary, Curriculum

Jean M. Lowry, B.S. in Ed. Youngstown State University Master Teacher Elementary, Reading Specialist

Natalie Jean Molaskey, A.B. Youngstown State University Counseling

Diane Elaine Oliva, B.S. in Ed. Youngstown State University Master Teacher, Elementary, Gifted/Talented Education

Sara Lorein Perry, B.S. in Ed. Youngstown State University Master Teacher Elementary, Reading Specialist

Rita S. Taliadouros, B.S. State University College of New York at Oneonta Secondary Principalship

MASTER OF SCIENCE IN EDUCATION (continued)

Charlene Ruth Wilhide, B.S. in Ed. Youngstown State University Master Teacher Elementary, Gifted/Talented Education

WINTER 1986

Dolores J. Bowyer, B.S. in Ed. Youngstown State University Counseling

Marilyn P. Brenner, B.S. Ohio University Master Teacher Elementary, Reading Specialist

James Ralph Carmany, B.A. Taylor University Counseling

Debra Renee Costea, B.S. University of Pittsburgh Counseling

Richard Eric Crosby, B.A. Thiel College Counseling

Diana Lee Geer, B.S. in Ed. Youngstown State University Special Education

Betty Jean Harris, A.B. Youngstown State University Counseling Lucille Marie Horton, B.S. in Ed. Kent State University Master Teacher Secondary, Business Education

Edward Patrick Howley, A.B. Youngstown State University Educational Administration Jeannette M. Kosiorek, B.S. in Ed. Youngstown State University Counseling

Joann Mary Leckie, B.S. in Ed. Youngstown State University Master Teacher Secondary, Mathematics

Phyllis Ann Miller, B.S. in Ed. Youngstown State University Master Teacher Elementary, Reading Specialist

Shirley J. O'Rourke, B.A. Wittenberg University Master Teacher Elementary, Early Childhood Education

Karen Louise Penner, B.S. Kent State University Master Teacher Elementary, Early Childhood Education Sara Ann Revetti, B.S. in Ed. Youngstown State University

Special Education

Jane Mahl Sainato, B.S. in Ed. Youngstown State University Counseling

Cynthia A. Shasteen, B.S. in Ed. Youngstown State University Master Teacher Secondary, Business Education

Edith Eileen Smith, B.A. Kent State University Counseling

Carol Callahan Snodgrass, B.S. in Ed. Bowling Green State University Master Teacher Elementary, Reading Specialist

Karen Lynn Visingardi, B.S. in Ed. Youngstown State University Master Teacher Elementary, Reading Specialist

Andrea June Vournous, B.S. in Ed. Youngstown State University Master Teacher Elementary, Curriculum

Karen Marie White, B.S. in Ed. Bowling Green State University Counseling

FALL 1985

Majid Ghods, B.E. Youngstown State University Mechanical Engineering

Kazem Nikpeyman, B.E. Youngstown State University Mechanical Engineering

Kanapathy Ramalingam, B. Tech. Indian Institute of Technology (India) Mechanical Engineering Thesis: Study of Plane Elasto-Plastic Problems

WINTER 1986

Ming Ter Chang, B.S.
National Cheung Kung University (Taiwan)
Materials Science

Utilizing Nonlinear Finite Element Analysis

San-Wen Chang, B.S. Chung-Yuan University (Taiwan) Mechanical Engineering

MASTER OF SCIENCE IN ENGINEERING

John Dragoman, B.E.
Polytechnic Institute (Romania)
Civil Engineering

Thesis: Design and Analysis of a Three-Dimensional Frame-Type Building

Andy William Getsy, B.S. in A.S. Youngstown State University
Mechanical Engineering

Imad Yausef Hammoud, B.S. Tri-State University (Indonesia)

Civil Engineering Jiinwei Hung, B.S.

Tsing Hua University (Taiwan) Electrical Engineering

Thesis: 8085 Microprocessor Based Random Access Memory Checkers

Mohammad Ali Moghanipour, B.S. Kent State University Civil Engineering

Thesis: Elasto-Plastic Stress Analysis of Edge Notch Specimen and Evaluation of Crack Deriving Forces Kuo-Yuan Peng, B.S. Cheng-Kung University Mechanical Engineering

Fawaz Fayez Sankari, B.S.C.E. Ohio Northern University Civil Engineering

Sharareh Shariatpanahi, B.E. Youngstown State University Electrical Engineering

Timothy Neal Tackett, B.E. Youngstown State University Mechanical Engineering

Mark David Tronzo, B.S., B.S.M.E. Geneva College Mechanical Engineering

MARSHALS

JOHN A. BRENNAN, M.S.

Assistant Professor of Biological Sciences

JAMES H. DALY, M.B.A.

Associate Professor of Management

CHRISTOPHER M. FAIVER, Ph.D.

Assistant Professor of Counseling

STEVEN R. GARDNER, Ph.D.

Professor of Engineering Technology

ELAINE S. GLASSER, M.Ed.

Professor of Art

BARBARA L. JONES, M.B.A.

Instructor in Business Education and Technology

RICHARD W. JONES, Ph.D.

Professor of Chemical and Metallurgical Engineering

RAYMOND E. KRAMER, M.S. in E.E.

Professor of Electrical Engineering

GLORIANNE M. LECK, Ph.D.

Professor of Foundations of Education

JOHN B. MASON, Ph.D.

Associate Professor of English

RICHARD C. MITCHELL, M.F.A.

Professor of Art

THELMA E. PATRICK, M.S.

Instructor in Nursing

WILLIAM PETRYCH, M.A.

Professor of Accounting and Finance

CHARLES A. PIERCE, Ph.D.

Associate Professor of Criminal Justice

JANE M. SIMMONS, Ph.D.

Assistant Professor of Marketing

RICHARD A. ULRICH, M.A.

Assistant Professor of Art

ERIC WINGLER, Ph.D.

Assistant Professor of Mathematical and Computer Sciences

PATRICIA GILMARTIN-ZENA, Ph.D.

Assistant Professor of Sociology, Anthropology and Social Work

BOARD OF TRUSTEES

PAUL M. DUTTON Chairman

Vice Chairman

EARL W. BRAUNINGER

JOHN F. GELETKA

EDGAR GIDDENS

WILLIAM J. LYDEN

EMILY P. MACKALL

MICHAEL I. MONUS

FRANK C. WATSON

FRANKLIN S. BENNETT

Secretary

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.