



**SUMMER COMMENCEMENT**  
**YOUNGSTOWN STATE UNIVERSITY**

**BEEGLY CENTER**  
**SATURDAY MORNING, AUGUST TWENTY-EIGHTH**  
**NINETEEN HUNDRED AND EIGHTY-TWO**  
**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

Prelude and Fugue in D Major .....J.S. Bach  
Joseph M. Linger, Organist  
Junior, College of Fine and Performing Arts

## ACADEMIC PROCESSIONAL

Voluntary ..... John Stanley

## INVOCATION

The Rev. William W. Noblitt, Jr.  
Pastor, Calvary Baptist Church

## INTRODUCTION OF THE TRUSTEES

John J. Coffelt  
President of the University

## GREETINGS AND INTRODUCTION OF THE SPEAKER

Dr. Thomas D.Y. Fok  
Chairman of the Board of Trustees

## ADDRESS

"Higher Education and the Challenge of Today"  
Henry R. Winkler  
President, University of Cincinnati

## PRESENTATION OF CANDIDATES FOR COMMISSIONS

Lieutenant Colonel Robert E. Shea  
Chairperson of the Department of Military Science

## 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

William R. McGraw  
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

John J. Coffelt  
President of the University

## BENEDICTION

The Rev. Paul M. Graycar  
Pastor, St. Mark's Orthodox Church

## ALMA MATER

Mary Beth LoScalzo  
Graduate Student, College of Fine and Performing Arts

## RECESSIONAL

Psalm XIX and XX ..... Benedetto Marcello

*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.*

# UNIVERSITY HONORS

Because this list of candidates for 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

Nona M. Looby

## WITH HONORS

Bruce Arlan Blank  
Michael Anthony DeAngelis

Howard John Sheppa

Mary Ilene Walsh

## BACCALAUREATE DEGREE HONORS SUMMA CUM LAUDE

Caroline L. Cully  
Barbara Kay Elliott  
Debra Eve Grove  
William L. Houser, Jr.  
John Stephen Kolacz  
Karen Lewandowski

Bradley Dean Mansell  
Anthony Lawrence Mehle  
Ronald James Mozzillo  
Daniel A. Saviers  
Patricia S. Schneider  
Kim Arleen Seidner

George Spirtos  
Robert Francis Tamburro  
Alice D. Tomko  
Judith Lynn Valsi  
Steven Joseph Yakubov

## MAGNA CUM LAUDE

Karen Marie Antal  
Bruce M. Burge  
John Mark Burkey  
Greg A. Calderone  
James David DeRosa, Jr.  
Mark L. Gross  
Jill Vann Head  
Robert J. Herberger

Nick B. Hoban  
Gwendolyn Elizabeth Jones  
Mary Lou Kachmer  
Robert Scott Krafft  
Tamera Lee Mapes  
Timothy Addison McClurg  
Vicki Lynn Morton  
Mary Lee Pallay

Jeffrey James Quisenberry  
Jill Ann Smith  
Kim L. Stearns  
Gary Lynn Thomas  
Georgann Marie Vuletich  
Sandra Lee Waggoner  
Timothy G. Welsh

## CUM LAUDE

Cathy A. Baal  
David Patrick Baker  
Katherine Marie Bosak  
Joseph Matthew Burdick  
Jayne Ellen Caputo  
Carleen Anne Christner  
Shirley Jo Coniglio  
Barbara R. Crowley  
Amy Louise DeMul  
Raymond James DiNunzio  
James D. Eckman

Paula Jean Finley  
James Mark Gasior  
Laurie Ann Harris  
Beth Rae Hartig  
Lynne Ellen Hayden  
William N. Huff  
Stephen Mark Hurajt  
Lorraine J. Karnofel  
Robert J. Litwin  
Patrick A. Montana  
Robin J. Naples

Karen Leigh Roberts  
Norman William Rodgers  
Bridget A. Secich  
Brenda L. Seelbaugh  
Carrie A. Stanton  
Paul H. Thomas  
Nancy VanKulick  
Sharon R. Verholek  
Julie Ann Wash  
Catherine Ann Whitfield

## THE COMMENCEMENT SPEAKER

In a career spanning four decades, DR. HENRY R. WINKLER has won widespread recognition for his outstanding achievements in the field of higher education. Currently president of the University of Cincinnati, a post he has held since 1977, Dr. Winkler has received many honors as an educator, and is known internationally as a scholar, author and editor.

Dr. Winkler received his bachelor's and master's degrees from the University of Cincinnati, where he was a Taft Fellow, and holds a Ph.D. from the University of Chicago, where he also studied under fellowships. He entered teaching as an instructor in history at the University of Cincinnati (1939-40), and later taught at Roosevelt College in Chicago. Much of his career was spent at Rutgers University, New Brunswick, New Jersey, beginning in 1947 when he joined the history department faculty. He subsequently served as history department chair, dean of the liberal arts faculty, vice provost, acting provost, vice president and senior vice president for academic affairs, and acting president. He was executive vice president at Rutgers immediately prior to his appointment to the same post at Cincinnati in 1977. He was named president of Cincinnati shortly after his return.

An authority on twentieth-century British history, Dr. Winkler has held a number of visiting professorships, including ones at the London School of Economics, Bryn Mawr College, Harvard and Columbia universities, and the John Hay Fellows Summer Institutes.

He has served on many important commissions, committees and review boards. They have included: the European History Advanced Placement Committee (national chairman); the National American Association of University Professors' Commission on Faculty Participation in College and University Governance; the National Commission on Humanities in the Schools; National Humanities Faculty Board (chairman); and the Review Board of the American Historical Association. He has served on the Rhodes Scholarship Ohio Selection Committee, the Ohio Teacher Education and Certification Advisory Commission, and the American Council on Education's Board of Directors. Dr. Winkler is currently American chairman of the Anglo-American Committee on Bibliographies in English History; vice chairman of the College Entrance Examination Board's Advisory Committee on History; a member of the National Association of State Universities and Land-Grant Colleges' Policy and Issues Committee and Fine Arts Commission; and a member of the Association of American Colleges Commission on Curriculum and Faculty Development. He is a trustee of the Cincinnati Museum of Natural History, and a director of the Cincinnati Area Chapter of the American Red Cross.

Dr. Winkler has authored and contributed to numerous books, and has served on the editorial and review boards of many publications. He holds seven honorary degrees from such schools as Lehigh University, Rutgers, City University of Manila and Xavier University.

## CANDIDATES FOR DEGREES

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

Candidates whose names are followed by an asterisk (\*) have been commissioned as second lieutenants in the United States Army.

### ASSOCIATE IN ARTS

Natalia J. Wells

### ASSOCIATE IN APPLIED BUSINESS

Philip J. Albaugh  
Valerie A. Bain  
Brenda J. Bayus  
Thomas J. Bertin  
Joyce Ann Billman  
Claudia Beth Brown

Cynthia June Carroll  
Kevin Scott Duncan  
Sandra Ann Gasper  
Carol Ann Handwork  
Valerie Joyce Lemme  
Nona M. Looby

Maureen Marcu  
Gordon J. Murray  
William Samuel Nuzzo  
Jeffrey Ondash  
Gregory John Pupa  
Edward Rechak, Jr.

Carol Lynn Reed  
Randy Alan Rubesa  
Linda Sue Sargent  
Denise Marie Tavares  
Paula Jean Toda  
Susan Marie Vodhanel

### ASSOCIATE IN APPLIED SCIENCE

Elmer Bell  
Bruce Arlan Blank  
Maureen A. Brozman  
Kathleen Cancio  
Reneé Marie (Gerish)  
Centrello  
Diane M. Colonna  
Michael Anthony DeAngelis  
Dennis L. Delfosse  
Deborah S. Evanosky  
Brenda Kay Fall  
Michael Mark Filicky  
Kathleen Victoria Funtulis  
James P. Giancola

Leonard Lee Hastie  
Craig Jackson Hawout  
Chester William Herb  
Bruno Hoffmann  
Janice Jane Holmes  
Judy Mary Hornickel  
Paul Westley Horst  
Jeffrey Lawrence Howe  
Ronald Jackson  
Deborah Logar Kunkel  
Debra Jean Larch  
Mark Allen Lipps  
John Glass McConahy  
Joseph John Mistovich

Eula Marie Mitchell  
Charles Curtis Moore  
Randall A. Notzen  
Marilyn Lorene Opperman  
Paula Georgette Papadopoulos  
Barbara Gayle Peattie  
Janet Lee Phillis  
Cindy Lee Ramsey  
Anthony Joseph Ramunno  
Amelia Joann Ricottilli  
Alan Roy Roscoe  
Robert Richard Rosen  
Judy A. Sagy  
Howard John Sheppa

Heidi Ann Siman  
Virgil Sparrel Simms  
Lisa Jo Summers  
Douglas R. Taylor  
Janice Lee Taylor  
Katherine E. Thrasher  
Gerald Arthur Trodden  
Wayne Wendell Tyus  
Mary Ilene Walsh  
David Arthur Walters  
David Mark Weilacher  
Randall Gregg White  
David J. Wilt

### BACHELOR OF ARTS

Cesare Antonelli  
Richard James Baluck  
Bruce M. Burge  
John Mark Burkey  
Beverly Joyce Bussey

Cynthia Jean Cerny  
Melinda May Chain  
Anthony John Chick  
Annette Ruth Ciavarella

Shirley Jo Coniglio  
Corrine Jennifer Cooper  
Joseph L. Cregan  
Barbara R. Crowley

Rona Curtis  
Edward James Dambik  
Clara M. Daye  
Tom Kevin Dockry

## BACHELOR OF ARTS (continued)

John Paul Drummond  
Lana Jo Eddy  
Robert W. Filar  
Brenda Hellinger Goldberg  
Margaret E. P. Goldstrom  
Richard J. Hack \*  
Theresa Haley  
Laurie Ann Harris  
Beth Rae Hartig  
Jill Vann Head  
John Kimberley Hodgson  
Gwendolyn Elizabeth Jones  
Purity Kamau Kimani  
Elaine M. Klenotic  
Alan Howard Klodell

Anthony T. Koury  
Lawrence Yale Kohn  
Barbara Jean Ludolph  
Darlene Ann Mager  
David Mahoney  
Mary Magdalene Mancino  
Donald Daniel McCloud, Jr.  
Oscar T. McKnight, Jr.  
Juliet Miller  
Laurene Rose Miller  
Marcia Ann Moger  
Griselle Pacheco Montalvo  
Raymond Nakley, Jr.  
Richard D. Peake

Jack Thomas Raver  
JoLynn Marie Ravotti  
James C. Schmalzried  
Anuradha Shukla  
Carl Sims  
J. James M. Singletary  
Carrie A. Stanton  
Thomas Everett Stewart  
Hizuru Sugimoto  
Lynn Royce Taylor  
Bettina Ann Treece  
Michael D. Trimble  
Martha Tabor Truss  
Jeannette Ida Valladares

Timothy John VanCobb  
Naomi Ann Varnelli  
Krista Lynne Ventresco  
Rosemarie Vernucci  
Dirk J. P. Visser IV  
Sandra Lee Waggoner  
Michael Walker  
Kathryn Christine Wallace  
Vicky Lynn Watson  
Timothy G. Welsh  
Lynn Marie Wright  
Lorraine Marie Yost  
Robert Zanni  
Gary R. Zocolo

## BACHELOR OF ENGINEERING

Abdullah T. Abdullah  
Gholam H. Ataeian  
Bernard A. Besterci  
John Karl Billig  
David Alan Bittler  
Fereshteh M. Bonakdar  
Marilyn T. Bota  
Greg A. Calderone  
Jaoudat Saado Charif

Donald A. Chicatelli  
Dennis Matthew Ciccone  
Dave James Deibold  
Albert J. Dunn  
Robert James English  
Michael J. Gould  
Mark L. Gross  
John Richard Guerriero  
Linda Ann Hall

Robert J. Herberger  
Mordi Israel Itheme  
John Stephen Kolacz  
Philip J. Kramer  
Frederick Arnold Kurty, Jr.  
Ernesto José Martínez  
Gregory Pete Mihalopoulos  
Hamid Reza Mohammadi  
Samuel J. Ranno

Mostafa Reihanian  
Elie Saliba  
Joseph Raymond Schartner  
Salvatore Nicholas Toppi  
Mostafa Amin Postchi Tossi  
James Clinton Vickers  
Joseph V. Warino  
Scott David Winter

## BACHELOR OF FINE ARTS

David Young Baxter, Jr.  
Arlene Patricia D'Amore  
Glenn O'dale Howell, Jr.

Debra Cetella Jackson  
Glenn Scott Lindner

James Lee Mallog  
Marjorie Irene Moon

Alice D. Tomko  
Greg J. Weingart

## BACHELOR OF MUSIC

Bradley Dean Mansell

Blase Samuel Scarnati

Susan Walker Vitullo

## BACHELOR OF SCIENCE

Jacqueline Adair  
Jean Marie Anderson  
Richard Lee Blosser  
Katherine Marie Bosak

Gary Alan Brown  
Ray Louis Buongrazio  
Joseph Matthew Burdick

Carleen Anne Christner  
Kevin Howard Cook  
David Edwin Cozad

Edward David Datchuk  
James D. Eckman  
John Joseph Garro



## BACHELOR OF SCIENCE (continued)

Samuel A. Getz, Jr.  
Patricia Louise Gordon  
Stephen Grcevich  
Debra Eve Grove  
Mark Edward Henninger  
William L. Houser, Jr.  
Raymond Edward Hudak  
Stephen Mark Hurajt  
Kim M. Jurich  
Mary Lou Kachmer  
Edward W. Kossick

Raymond John Leone  
Karen Lewandowski  
Robert J. Litwin  
Anthony Lawrence Mehle  
Nancy J. Miele  
Mark Moreland  
George A. Panno  
Michael Raymond Parker  
Regina Rose Pogorzelec \*  
Jeffrey James Quisenberry

James Revelas  
Karen Leigh Roberts  
Daniel A. Saviers  
Gary Alan Scarnati  
Brenda L. Seelbaugh  
Janet Lee Shiley  
Robert J. Skiffey  
George Spirtos  
Kim L. Stearns

George E. Summers  
Robert Francis Tamburro  
Robert Taraszewski  
Paul H. Thomas  
Sharon R. Verholek  
Elizabeth Artle Wagner  
Bruce Edwin Walker  
David Allen Watkins  
Stephen Joseph Yakubov  
David B. Yatsco

## BACHELOR OF SCIENCE IN APPLIED SCIENCE

Karen Marie Antal  
Cathy A. Baal  
Roseann Theresa Baca  
Christine Biro  
Barbara Lynn Blue  
Linda Kay Casity  
Michael I. Clark  
Edward George Davis, Jr.  
Amy Louise DeMul  
James David DeRosa, Jr.  
JoAnn Dlwgosh  
Joseph C. Dominick

Paula Jean Finley  
Suzanne J. Forestal  
Eric Mark Hainzer  
Gail Marie Harris  
Robert John Huzjak  
Karen Knapik  
Michael Anthony Koporc  
Thomas P. Kostelic  
Kenneth Edward Lavin  
Edward Paul Liscio  
Elaine Marie Mandoline  
Robert W. McBride  
Timothy Addison McClurg

Paul L. McGraw  
Timothy E. McMillin  
Stephen Richard Menosky  
Raymond Morris  
Vicki Lynn Morton  
Sienna Susanne Myers  
Mary Lee Pallay  
Harry Edward Reckhart  
Bridget A. Secich  
Ghasem Shakeri  
Michael Raymond Sisk  
Harry Francis Slife, Jr. \*  
Stephen Eric Stare

Jimmy Dale Stewart  
Kenn Louis Thellmann  
Thomas James Tobias  
Nancy VanKulick  
Ivan J. Vincenzini  
Georgann Marie Vuletich  
Julie Ann Wash  
Timothy Wayne Womer  
Roberta Jean Woodard  
Mary Lynn Yacovone  
Joseph A. Yannerella  
Eugene Joseph Zalka

## BACHELOR OF SCIENCE IN BUSINESS ADMINISTRATION

Mark A. Agostinelli  
Richard Jay Anthony  
Rudy Alan Bacich  
David Patrick Baker  
John Bakuhn, Jr.  
Nicholas William Ballas  
Kurt Sadler Barret  
Timothy Behrendt  
Juliana Weeter Boles  
Richard Lloyd Bueno  
Jody James Cercone  
Robert F. Cerritelli  
Terry Lynn Chupak  
Candy Lee Cole  
David Howard Cooper  
David William Cornell

Richard Abner Crawford  
Anthony Eugene DeGeorge, Jr.  
Thomas Edward Dills  
Raymond James DiNunzio  
Lonnie Dodson  
Barbara Kay Elliott  
Tanya Michelle Epps  
Mary Ellen Farabaugh  
Kitty Jane Franken  
Donald Charles Gallagher  
James Mark Gasior  
Faith Anne Gorski  
Robert John Graziosi  
Richard Thomas Grybos  
Guy A. Gugliotti  
Lynne Ellen Hayden

Alan H. Heaton  
Nick B. Hoban  
Frank J. Hoso III  
John Paul Hritz  
William N. Huff  
John L. Humphrey  
Richard M. Hunkus, Jr.  
Geno Allen Iudiciani  
Richard Paul Jones  
Elise Louise Kaiser  
Kenneth Donald Kimerer  
Robert Scott Krafft  
William Clarke Kroll  
Louis J. Lanzo  
Darlene Janet Lemme  
David Wesley Lewis

David J. Leyshon  
Frank William Litch, Jr.  
Francine DeAnna Lucente  
John Michael Luklan  
Tamera Lee Mapes  
Janet C. Marsh  
John Charles McAbier  
William Edward McDermott, Jr.  
Antonetta Mediate  
Timothy A. Miller  
Patrick A. Montana  
Ronald James Mozzillo  
Kevin John Murray  
David George Myers  
Robin J. Naples



## BACHELOR OF SCIENCE IN BUSINESS ADMINISTRATION (continued)

Fredrick Kimani Ndirangu	Diane Patricia Ricci	Jon M. Shaffer	Judith Lynn Valsi
Joseph Roy Nosse	Charles Edward Rodgers, Jr.	Scott R. Shreve	John Charles Vargo
Kathleen Ann O'Leary	Norman William Rodgers	Alex Shumiloff, Jr.	Valerie A. Vince
Barbara Nadine Orfin	Daniel A. Rogers	Jill Ann Smith	Timothy Patrick Wareham
Phillip Gene Pabst	Marianne Rushen	David Newell Sonntag	Donald Lee Warner
George Nicholas Pateas	Patricia S. Schneider	James Edward Steinhaus	Eric Emerson Warstler
Jansen David Plesich	Kim Arleen Seidner	Larry P. Stofira	Catherine Ann Whitfield
Richard David Poland	Ronald Lee Seiple	Daniel Thomas Sybelnik	Christopher Harry Wiles
Lora Beth Reed	Tami-Ann Sernulka	Gary Lynn Thomas	Mary Catherine Wilson
		Mary Beth Toman	Maryam Yazdanian

## BACHELOR OF SCIENCE IN EDUCATION

Cynthia Ann Bosela	Daphne Rebecca Duckett	Alane Denise Miller	Deborah Lynne Taylor
John Ernest Butera, Jr.	Jerilyn Evans	Chrys Ann Ritter	Sharon Lucille Terrigno
Jayne Ellen Caputo	Eileen Hartwig Hall	Linda Darrell Roberts	Katherine Ann Vaccaro
Caroline L. Cully	Lorraine J. Karnofel	Martha M. Romine	Barbara G. Wattenbarger
Daniel Paul DeMatteo	Helen Konstand	Dane Brad Stilgenbauer	Douglas Edward Weitzman
Ruth Evelyn Dickey	Jill E. McCoy	Kathleen Ann Taylor	
	Thomas Edward Michaels		

## MASTER OF ARTS

Marilyn Dortch DeSalvo, B.S.Ed. Austin Peay State University English	Marilyn Kay Lees, B.S. in Ed. Youngstown State University History	Armond A. Rossi, A.B. Youngstown State University Economics
Julie Brickley DiSibio, A.B. Youngstown State University History	Virginia M. Monseau, B.A. Kent State University English	Kathleen M. Tuskan, B.S. in Ed. Youngstown State University English
Lillian Downs Eminhizer, B.S. in Ed., A.B. Youngstown State University History		

## MASTER OF BUSINESS ADMINISTRATION

Janice Linn Aquino, B.S. Purdue University Marketing	Athelston George Bartholomew III, B.S. in B.A. Youngstown State University Management	Dale Lynn Davis, B.S. in B.A. Youngstown State University Accounting
Gabriel Asare Ayisi, B.A. Laurentian University (Canada) Marketing	Gi-Shui Chang, B.S. University of West Florida Management	Richard Greg Fisher, B.S. Clarion State College Accounting
Edward James Baker, B.S. in B.A. Youngstown State University Management	Pamela Ward ConCannon, B.S.B.A. Kent State University Management	James Joseph George, B.S. Pennsylvania State University Marketing

## MASTER OF BUSINESS ADMINISTRATION (continued)

Debra Jean Godiciu, B.A.  
Notre Dame College  
Accounting

Suhel Mansur Goriawala, B.B.A.  
Assumption Business Administration  
College (Thailand)  
Management

Marilyn Jean Hansen, B.A.  
Iowa State University  
Marketing

Fady Wadih Khalife, B.S. in B.A.  
Youngstown State University  
Management

Carolyn Claire Kramer, B.S. in B.A.  
Youngstown State University  
Management

Richard James Lepore, B.S. in B.A.  
Youngstown State University  
Marketing

Ji-Yeong Lin, B.C.  
Feng Chia University (Taiwan)  
Management

Mary Elizabeth McNicholas, A.B.  
Youngstown State University  
Accounting/Finance

Peter Robert Merdic, B.S. in B.A.  
Youngstown State University  
Marketing

Mary Ellen Munroe, A.B.  
Bowling Green State University  
Accounting

Howard W. Pullman, B.A.  
University of Wisconsin  
Management

Flora C. Sniderman, B.A.  
Tunghai University (Taiwan)  
Accounting

Teng Soong Wong, B.A.  
Walsh College  
Management

Ming-Ching Wu, B.S.  
National Chung-Hsing University (Taiwan)  
Management

## MASTER OF MUSIC

Lewis Francis Carbone, Jr., B.Mus.Ed.  
Salem College  
Music Education

Harry O. Guenther, B.F.A.  
Ohio University  
Music Education

Lynne C. Petersime, B.M.E.  
Wittenberg University  
Music Education

Barbara Louise Sanders, B.F.A.  
Carnegie-Mellon University  
Performance

Donald L. Stimple, Mus.B.  
Youngstown State University  
Performance

## MASTER OF SCIENCE

Gary Louis Boano, A.B.  
Youngstown State University  
Chemistry  
Thesis: "Electrochemical Detection of  
LDH Isoenzymes"

Tammi Anne Huggins, B.S.  
Clarion State College  
Biology  
Thesis: "A Comparison of the Salivary  
Gland Chromosomes of *Anopheles  
eiseni* and *Anopheles peryassui*"

Kimberly Ann Magrini, B.S.  
University of Nevada at Reno  
Chemistry  
Thesis: "Photoelectrochemistry with  
Polymer Semiconductors:  
Poly(Primuline-Acetylene)"

Alan John Oleksa, B.S.  
Youngstown State University  
Chemistry  
Thesis: "Photoelectrochemistry with  
Polymer Semiconductors:  
Poly(Chrome Azurol S-Acetylene)"

Kriss Anthony Schueller, A.B.  
Youngstown State University  
Mathematics

Marie Estelle Semko, B.S.  
Youngstown State University  
Biology  
Thesis: "Genetic Characterization and  
Identification of *Leishmania* spp. by  
Isozyme Electrophoresis"

Edward D. Thomas, B.S.  
Youngstown State University  
Mathematics

## MASTER OF SCIENCE IN EDUCATION

Barbara Ann Adams, B.S. in Ed.  
Youngstown State University  
Special Education

Runita Dian Adams, B.S.Ed.  
Kent State University  
Master Teacher Elementary,  
Early Childhood Education

Mary Jane Ames, B.S. in Ed.  
Youngstown State University  
Master Teacher Elementary,  
Reading Specialist

Joan Agnes Ash, A.B.  
Youngstown State University  
Guidance and Counseling

Rosemarie A. Basciano, B.S. in Ed.  
Youngstown State University  
Guidance and Counseling

Timothy Louis Battista, B.A.  
Malone College  
Guidance and Counseling

Ruth E. Battle-Evans, B.S.Ed.  
Kent State University  
Master Teacher Elementary,  
Reading Specialist

Carrie B. Bender, B.S.N.  
University of Illinois  
Guidance and Counseling

Virginia Lou Blaney, B.S.Ed.  
Kent State University  
Master Teacher Secondary, Mathematics

Charlotte L. Burt, B.S.Ed.  
Kent State University  
Guidance and Counseling

Dana Ermes Candusso, B.S.  
Mount Union College  
Master Teacher Secondary, Mathematics

William Carbonell, B.A.  
Kent State University  
Guidance and Counseling

Teresa Ann Carosiello, B.S.  
College of Steubenville  
Special Education

Anthony Cassano, B.S.Ed.  
Kent State University  
Secondary Principalship

Perry Lee Chengelis, A.B.  
Youngstown State University  
Guidance and Counseling

Louetta Jean Chesnak, B.S.Ed.  
Kent State University  
Master Teacher Elementary,  
Reading Specialist

Diana Joyce Detwiler, B.A.  
Mount Union College  
Master Teacher Elementary,  
Reading Specialist

Susan Elaine Devine, B.S.Ed.  
Kent State University  
Secondary Principalship

Robalee Dinopoulos, B.A.  
College of Wooster  
Guidance and Counseling

Cynthia A. Dominic, B.S. in Ed.  
Youngstown State University  
Master Teacher Elementary,  
Early Childhood Education

Michelle K. Duda, B.S. in Ed.  
Bowling Green State University  
Guidance and Counseling

Larry Alan Ellison, B.S.  
Clarion State College  
Secondary Principalship

Louise Fonce-Caldron, B.S. in Ed.  
Youngstown State University  
Elementary Principalship

Sandra Rae Frazier, B.S. in Ed.  
Youngstown State University  
Master Teacher Elementary,  
Reading Specialist

Frances Ruth French, B.S. in Ed.  
Mount Union College  
Elementary Principalship

Laura J. Grohovsky, B.S. in Ed.  
Youngstown State University  
Master Teacher Elementary,  
Reading Specialist

Denise Horad Huff, B.A.  
American University  
Master Teacher Elementary,  
Early Childhood Education

Melissa Marie Huffman, B.A.  
Mount Union College  
Elementary Principalship

Mary Ellen Keller, B.S. in B.A.  
Youngstown State University  
Master Teacher Elementary,  
Reading Specialist

Ronald Allan Knight, B.A.  
Ohio State University  
Secondary Principalship

Sandra Jean Koebel, B.S. in Ed.  
Youngstown State University  
Special Education

Vilma Mary Kolacz, B.S.  
Youngstown State University  
Master Teacher Secondary, Mathematics

Deborah Lee Lenz, B.A.  
Westminster College  
Master Teacher Elementary,  
Early Childhood Education

Susette B. Liddle, B.A.  
Cleveland State University  
Master Teacher Elementary,  
Reading Specialist

Nancy J. Locke, B.S.Ed.  
Kent State University  
Guidance and Counseling

Mary Elaine Lyden, B.S. in Ed.  
Youngstown State University  
Special Education

Joyce Darlene Manning, B.S. in Ed.  
California State College  
Elementary Principalship

## MASTER OF SCIENCE IN EDUCATION (continued)

- Jane A. Marino, B.S. in Ed.  
Youngstown State University  
Master Teacher Secondary, Curriculum
- Donald Albert Marsh, Jr., B.A.  
Geneva College  
Secondary Principalship
- Beverly Ann McAbier, B.S. in Ed.  
Youngstown State University  
Special Education
- Toni Mazzant McKay, B.S. in Ed.  
Youngstown State University  
Guidance and Counseling
- Edward Frederick Michalyk, B.S.  
Slippery Rock State College  
Master Teacher Secondary, Experimental
- Mark Robert Miller, B.S.  
Eastern Mennonite College  
Secondary Principalship
- Rosemarie Mitchell, B.A.  
Seton Hill College  
Guidance and Counseling
- Donald Joseph Monaco, A.B.  
John Carroll University  
Secondary Principalship
- Ann Marie Novotny, B.A.  
Ohio State University  
Special Education
- Susan Mayo O'Brien, B.S.Ed.  
Kent State University  
Master Teacher Elementary,  
Early Childhood Education
- Mary Ann Paulitz, B.A. in Ed.  
Mercyhurst College  
Master Teacher Elementary,  
Early Childhood Education
- Maryellen Prest, B.S. in Ed.  
Youngstown State University  
Guidance and Counseling
- George Charles Rager, B.B.A.  
Cleveland State University  
Secondary Principalship
- Mary Alice M. Rodgers, B.S. in Ed.  
Youngstown State University  
Master Teacher Elementary,  
Reading Specialist
- Mary Nancy Rostan, B.S. in Ed.  
Youngstown State University  
Secondary Principalship
- Robert Anthony Rostan, B.S. in Ed.  
Youngstown State University  
Secondary Principalship
- Wilfred J. Sanders, B.A.  
Athenaeum of Ohio  
Secondary Principalship
- Janet Marie Santangelo, B.S.  
Youngstown State University  
Special Education
- Sally A. Savage, B.S. in Ed.  
Youngstown State University  
Elementary Principalship
- Catherine Elizabeth Scarsella, B.S.  
Villa Maria College  
Guidance and Counseling
- Alan L. Simmons, B.S.  
Ohio State University  
Guidance and Counseling
- Carolyn Ann Straatmann, B.A.  
Maryville College  
Special Education
- Deborah Ann Sympson, B.S. in Ed.  
Youngstown State University  
Special Education
- Kathryn Lynn Thomas, B.A.  
Grove City College  
Guidance and Counseling
- Mercy Dea Thomas, B.S. in Ed.  
Youngstown State University  
Master Teacher Elementary,  
Reading Specialist
- James Lewis Timlin, A.B.  
Youngstown State University  
Master Teacher Secondary, English
- Jon Mark Tisone, B.S. in Ed.  
Ohio State University  
Guidance and Counseling
- Mary Buchosky Toda, B.S.Ed.  
Indiana University of Pennsylvania  
Master Teacher Secondary, Chemistry
- Irene Mary Walczak, B.S. in Ed.  
Youngstown State University  
Special Education
- Kathleen Jane Washington, B.S. in Ed.  
Youngstown State University  
Special Education
- Elizabeth Ann Williams, B.A.  
Edinboro State College  
Guidance and Counseling
- John Richard Wilson, B.S. in Ed.  
Youngstown State University  
Elementary Principalship
- Darlene Rachel Zanders, B.S. in Ed.  
Youngstown State University  
Master Teacher Elementary,  
Reading Specialist
- Sandra Jean Zitner, B.S.  
Bowling Green State University  
Elementary Principalship

## MASTER OF SCIENCE IN ENGINEERING

- Gautam Chattopadhyay, B.E.  
Jadavpur University (India)  
Materials Science  
Thesis: "Study of High Temperature  
Equilibrium by Free Energy"
- Omar H. Kanoun, B.E.  
Youngstown State University  
Civil Engineering

# MARSHALS

RICHARD L. BURDEN, Ph.D.

Associate Professor of Mathematical and Computer Sciences

ROBERT C. CAMPBELL, M.B. Ed.

Instructor in Business Education and Technology

EDGAR M. COBETT, Ed.D.

Professor of Education

JAMES H. DALY, M.B.A.

Assistant Professor of Management

ROBERT A. DiGIULIO, Ph.D.

Professor of Education

STEVEN R. GARDNER, Ph.D.

Professor of Engineering Technology

INEZ G. GROSS, M.B.A.

Assistant Professor of Accounting and Finance

MARK R. KLIMEK, M.S.N.

Instructor in Nursing

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

Professor of Electrical Engineering

JOHN V. MANTON, M.A.

Associate Professor of Geography

SUSAN S. MASON, Ph.D.

Assistant Professor of English

RICHARD C. MITCHELL, M.F.A.

Associate Professor of Art

JON M. NABEREZNY, M.A.

Professor of Art

CHARLES A. PIERCE, Ph.D.

Assistant Professor of Criminal Justice

JOHN F. RITTER, M.S.

Associate Professor of Civil Engineering

HASSAN A. RONAGHY, Ph.D.

Associate Professor of Economics

HOMER B. WARREN, M.A.

Instructor in Marketing

## BOARD OF TRUSTEES

THOMAS D. Y. FOK

Chairman

FRANK C. WATSON

Vice Chairman

EARL W. BRAUNINGER

PAUL M. DUTTON

JOHN F. GELETKA

EDGAR GIDDENS

WILLIAM J. LYDEN

EMILY P. MACKALL

WILLIAM G. MITTLER

HUGH W. MANCHESTER

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.