

Summer 1970

*corrected copy*

*for*

# The Ohio State University Commencement



## To Our New Alumni:

Welcome, a warm welcome, to the ranks of the alumni of The Ohio State University. Back in 1878 there were six alumni—new and untested. This small group has grown in 1970 to an alumni body of tens of thousands who have received degrees here, and our loyal Ohio State University Association has built the second largest organized constituency that exists among universities today.

The modern alumnus is a dedicated servant of education. The fruits of a good education—the critical mind, the discerning spirit, the higher values, the sense of commitment, and the privilege of service—are exemplified in tens of thousands of our products.

In a very real sense, the alumni are members of the family and full-fledged partners in the enterprise—in Ohio, in the nation, and throughout the world.

What can you do for the University? There seems to be general agreement on four major services which alumni can be counted on to render: 1) the ambassadorial service of representing Ohio State well wherever they go; 2) the service of strengthening Ohio State's resources through participation in the Development Fund; 3) the recruiting service of well-qualified students to Ohio State; and 4) the advisory service of strengthening Ohio State's role in society.

A great university is composed of many diverse people and many diverse ideas; so is society as a whole—and our alumni are the people best able to provide the vital link between our campus and its environment. With your assistance, we cannot fail to meet this challenge.

The University extends to you a year's free membership in the Association and with it will come automatically a subscription to THE MONTHLY, a magazine devoted to the task of helping you "keep in touch" with our exciting pursuit of human excellence.

Congratulations to you—and to your families and friends. You are joining a great family, for Ohio State is permanent among so many impermanencies. Your University is something to come back to—growing ever more rich and mellow in spirit.

We invite you to join with all of your fellow alumni in celebrating the Centennial of The Ohio State University throughout 1970!

Sincerely,

C. GORDON JELLIFFE  
President

RICHARD M. MALL  
Director of Alumni Affairs

The Ohio State University Association

Summer's heat or winter's cold  
The seasons pass, the years will roll;  
Time and change will surely show  
How firm thy friendship—Ohio.

September 4, 1970 / St. John Arena / 9:00 a.m.

**The Board of Trustees**

John G. Ketterer, Chairman  
James W. Shocknessy  
Don M. Hilliker  
William C. Safford  
John H. Dunlap  
Jack G. Gibbs  
Frederick R. Eckley  
M. Merle Harrod  
Edward Q. Moulton, Secretary

## Program

Presiding Officer  
Novice G. Fawcett  
President of the University

### Prelude—8:30 to 9:00 a.m.

Grande Piece Symphonique *Franck*

*Organist*

Wilbur C. Held  
Professor of Music

Mary E. Switzer  
Doctor of Humane Letters

John A. Volpe  
Doctor of Public Administration

### Presentation of the Joseph Sullivant Medal Award

John D. Kraus

### Processional

Ceremonial Music *Purcell*

### Conferring of the Degrees in Course

### Invocation

Rabbi Nathan Zelizer  
President, Columbus Board of Rabbis

### Commissioning of Graduates in the Armed Forces

*Oath administered by*  
Col. Paul N. Horton  
Professor of Military Science

### Commencement Address

John A. Volpe  
Secretary of Transportation

### Awarding of Diplomas

### Awarding of Honors

*Recipients presented by*  
John G. Ketterer  
Chairman of the Board of Trustees

### Alma Mater—Carmen Ohio

*Led by*  
Delbert M. Gittinger  
Member of the Class of 1970

O come let's sing Ohio's praise  
And songs to Alma Mater raise  
While our hearts rebounding thrill  
With joy which death alone can still;  
Summer's heat and winter's cold  
The seasons pass, the years will roll;  
Time and change will surely show  
How firm thy friendship—Ohio.

### Conferring of the Honorary Degrees

Wilbur J. Cohen  
Doctor of Humane Letters

Vincent G. Dethier  
Doctor of Science

Frederick Vinton Hunt  
Doctor of Science

Fritz Loewe  
Doctor of Science

### Benediction

Rabbi Nathan Zelizer

### Recessional

March (Athalia) *Mendelssohn*

## The Recipients of Honors

### WILBUR J. COHEN

#### Doctor of Humane Letters

*Dedicated humanitarian and devoted public servant who combined idealism, pragmatism, and inventiveness to become a principal architect of our nation's social welfare policy*

For thirty-five years, beginning as a research assistant with President Franklin Roosevelt's Commission on Economic Security and finally as Secretary of the Department of Health, Education, and Welfare, Wilbur J. Cohen has played a key role in the formulation of every important piece of social welfare legislation enacted in the United States.

An articulate spokesman, he has constantly emphasized the interlocking relationship between health, education, and welfare, affirmed the nation's capacity to abolish poverty, and advocated replacement of the multiphasic welfare programs with a single, nationwide system as a more just and human method of handling the problems of poverty. He has sought an adequate standard of living for all people and stressed the necessity to break the cycle of poverty through education, vocational training, increased job opportunities and instruction in family planning.

Convinced that dialogue between academic scholars and public officials is necessary for the development of sound welfare policy, he has combined his government career with teaching on the faculties of the University of California at Los Angeles, the Catholic University of America and the University of Michigan where currently he is Dean of the School of Education. During his service as an academician, he often commutes to Washington, D. C., to serve as a consultant to government programs and to testify before Congressional committees on significant pending legislation.

Mr. Cohen is a regular contributor to professional literature and has received numerous awards and prizes from professional associations for his distinguished service. In addition, he has received several honorary degrees, including one from his alma mater, the University of Wisconsin.

The Ohio State University is privileged to honor Wilbur J. Cohen for his outstanding contributions to the welfare of mankind through his belief in the worth and dignity of each individual and in the responsibility of society to nurture the full potential of all people.

### VINCENT G. DETHIER

#### Doctor of Science

*An imaginative and influential scholar, whose research on insect sensory chemistry has greatly increased man's understanding of insect behavior and control*

Vincent G. Dethier is a highly original and productive investigator in the field of general and comparative physiology with special reference to the physiology of insects. He is one of a handful of scholars who have transformed this subject into a lively and important area of contemporary biology.

Through his studies Dr. Dethier has identified some of the compounds in plants that attract insects and induce them to feed. He has also determined chemical entities in plants that are insect repellent. Using delicate techniques, he has been able to measure the effect on insects of known chemical components in plants, and to determine the minute nervous pathways that stimulate or inhibit feeding. His findings have influenced breeders of insect-resistant plants.

Born in Boston, Massachusetts, Dr. Dethier received his A.B., A.M., and Ph.D. degrees from Harvard University. He served on the faculty of John Carroll University and later became an entomologist in North Africa and the East Indies in the U.S. Army. In 1946 he was appointed a Professor of Zoology at The Ohio State University and later joined the faculty of Johns Hopkins University leaving that institution in 1958 to become Professor of Zoology and Psychology at the University of Pennsylvania. In 1967, he accepted his present position as Professor of Zoology at Princeton University.

Dr. Dethier is author of three books, *Chemical Insect Attractants and Repellents*, *Physiology of Insect Senses*, and *To Know a Fly*, and co-author of the book, *Animal Behavior*. He contributed to the book, *Insect Physiology*, and is Editor of the *Journal of Insect Physiology*. Dr. Dethier has received many honors including the honorary Sc.D. from Providence College and a Guggenheim Fellowship in the Netherlands, 1964-65. He is one of only four entomologists in the National Academy of Science and he serves as a consultant to the Canadian Defense Board and the United States Office of the Surgeon General.

An internationally recognized teacher, Dr. Dethier's books and papers have attracted students to him from many countries. The Ohio State University is proud to honor this distinguished scholar and teacher for his contributions to science and mankind.

## FREDERICK VINTON HUNT

### Doctor of Science

*Internationally recognized scientist, author, and distinguished teacher whose pioneering developments in acoustics and electronics affect the modern, listening world*

As leader, inspiring teacher, acclaimed researcher and prolific author, Frederick Vinton Hunt stands as eloquent testimony to the high spirit of service which is so fundamental to an academic institution.

Born in Barnesville, Ohio in 1905, he received the Bachelor of Arts degree in 1924 and the Bachelor of Electrical Engineering degree in 1925 from The Ohio State University. In 1925, Dr. Hunt enrolled at Harvard University and accepted a position as Instructor in Physics and Communication Engineering. His stay at Harvard has been continuous since that time, and until recently has held the title of Rumford Professor of Physics and Gordon McKay Professor of Applied Physics.

Pioneering has been the keynote to Dr. Hunt's accomplishments. In the 1930's he performed some of the first important work in architectural acoustics from a modern viewpoint and collaborated in research which was the forerunner of modern high-quality sound production systems. This work was but the first of many accomplishments in sound reproduction for which he was awarded the Berliner Award of the Audio Engineering Society in 1954.

In 1941, he established the Harvard Underwater Sound Laboratory, whose immense accomplishments included the development of sonar and other systems which greatly attenuated the threat of enemy submarines during World War II. This work earned Dr. Hunt the Presidential Medal of Merit in 1947.

Dr. Hunt has continued to work vigorously in the areas of sound reproduction, phonograph pick-up design, and the theoretical and practical aspects of signal detection in underwater sound. Author of a classic text, *Electroacoustics*, as well as over 60 technical publications, Dr. Hunt is the holder of 18 patents. The high honors accorded Dr. Hunt have been numerous, including the John H. Potts Memorial Award from the Audio Engineering Society, the Gold Medal Award from the Acoustical Society of America and the honorary degree, Doctor of Science, from Harvard University.

The Ohio State University is privileged to honor an alumnus whose dedication and genius have so fully enriched his profession and his community.

## FRITZ LOEWE

### Doctor of Science

*Outstanding scholar of global meteorology and glaciology whose atmospheric studies and polar explorations have advanced man's knowledge of the environment*

Fritz Loewe is an internationally renowned meteorologist, glaciologist, and polar explorer whose dedication to man's quest for knowledge of the uncharted environment has influenced colleagues and students the world over.

Born 75 years ago in Berlin, Dr. Loewe's fascination with the new flying machine led him to the study of meteorology after World War I. In 1923 he received the Doctor of Philosophy degree in Geography from Berlin University.

Possessing a love for exploration, Dr. Loewe was a pioneer aviator in high altitude meteorology, and in 1925 became the head of the new Meteorological Research Flight of the Prussian Meteorological Service. From 1929 to 1931, Dr. Loewe participated in the Wegener Greenland Expedition and mankind's first wintering on an ice cap. Dr. Loewe's analysis of this and subsequent expeditions to Greenland laid the foundation for the current renaissance of polar science.

Dr. Loewe left Germany in 1934 for England and Cambridge's Scott Polar Research Institute. In 1937, Dr. Loewe and his family moved to Melbourne where he founded the first meteorology department in Australia at the University of Melbourne. During the next 25 years, Dr. Loewe trained most of Australia's present meteorologists, shared in the discovery of the Southern Subtropical Jet Stream and made Melbourne an internationally recognized meteorological center.

With a continued interest in exploration, Dr. Loewe participated in a French Antarctic Expedition which led to a broad study of Antarctic heat and mass balance, a significant Australian study on drifting snow, and a glacier survey of the Nanga Parbat region in the Himalayas. Since his retirement from the University of Melbourne in 1961, he has been a Research Fellow at The Ohio State University's Institute of Polar Studies and during this period has twice revisited the Greenland ice cap.

The recipient of the British Polar Medal, Dr. Loewe has received many additional professional recognitions, and his numerous scientific papers reflect his broad interests and encyclopedic knowledge. The Ohio State University is privileged to honor Fritz Loewe, a distinguished scientist, scholar, and educator.

## MARY E. SWITZER

### Doctor of Humane Letters

*Humanitarian and distinguished administrator of services to mankind, whose leadership has inspired governmental and voluntary agencies throughout the world*

For thousands of disabled, handicapped, and deprived citizens, Mary E. Switzer's leadership and inspiration have opened doors to greater dignity, self-determination, achievement, and an increased realization of the quality of life.

An alumna of Radcliffe College, Miss Switzer's career spans forty-nine years of Federal Service. From the beginning she has held responsible positions within a variety of governmental agencies, including the Treasury Department, the White House Editorial Reports Service, and the Federal Security Agency.

Miss Switzer served as a U.S. Representative to the first International Health Conference which developed the charter of the World Health Organization, and her concern and love for her fellow man have endeared her to colleagues and friends throughout the world. Under her leadership, the Federal-State Program of Rehabilitation progressed from the smallest beginnings to the achievement of more than two-hundred thousand rehabilitants annually. Through her efforts, rehabilitation research, non-existent before her work, has enjoyed enormous growth and support, as evidenced by the success of the International Research and Demonstration Program which has coordinated 237 projects in 14 countries since 1960.

As Director of the Social and Rehabilitation Services of the Department of Health, Education and Welfare, she undertook the largest and most distinguished administrative responsibility of any woman in American government—a position of trust and responsibility for a six billion dollar budget and the rehabilitation of the nation's disabled and deprived. To further advance our nation's health, education, and welfare, Miss Switzer helped develop academic programs in many universities for the training of physicians, therapists, and members of the rehabilitation team, and for the effective development of the team concept itself.

A woman of spirit and imagination, Miss Switzer's vitality and dedication to a cause has brought her numerous academic, professional, and distinguished citizenship awards. The Ohio State University adds with pride a new accolade in recognition of this outstanding American whose contributions to public health and rehabilitation have improved the lives of thousands of persons throughout the world.

## JOHN A. VOLPE

### Doctor of Public Administration

*An enlightened public servant and administrator, dedicated to the expansion and improved quality of governmental service for the people of America*

With perseverance and dedication, John A. Volpe, the second Secretary of Transportation, has contributed greatly to the field of public service throughout his successful career as a government administrator.

Born of Italian immigrant parents in the Boston suburb of Wakefield, Massachusetts, Mr. Volpe received a degree in architectural construction from the Wentworth Institute in 1930. Three years later he formed the John A. Volpe Construction Company which established a national reputation for excellence in the construction field. Mr. Volpe's business career was interrupted during World War II, when he volunteered for duty with the Civil Engineer Corps of the U.S. Navy and attained the rank of Lieutenant Commander.

Following military service, Mr. Volpe became active in civic affairs, and served as a member and commissioner of the Massachusetts Commission of Public Works from 1953 to 1956. In 1956 President Dwight D. Eisenhower appointed him the first Federal Highway Administrator, and in this position Mr. Volpe played a major role in establishing the \$60 billion Interstate Highway Program. In 1960, Mr. Volpe was elected to the first of his three terms as Governor of Massachusetts, and in 1969 he was appointed Secretary of Transportation by President Richard M. Nixon. As Secretary of Transportation, Mr. Volpe has directed his efforts towards developing a balanced transportation policy that will conserve natural resources and serve the needs of the American people.

Recognized by his colleagues as an able leader and decision-maker, Mr. Volpe has served as chairman of the National Governors' Conference and as president of the Council of State Governments, the Society of American Military Engineers, the Associated General Contractors of America and the Greater Boston Chamber of Commerce. Mr. Volpe has received many accolades for his public service including the highest honor of the Order of Merit of the Italian Republic, the Knight of the Great Cross. Mr. Volpe has also been the recipient of 21 honorary degrees.

The Ohio State University is proud to confer the degree, Doctor of Public Administration, upon this talented government official whose integrity, insight and keen interest in public service is exemplified by his outstanding record.

## JOHN D. KRAUS

### The Joseph Sullivant Medal Award

*An internationally recognized engineer and physicist, known for his pioneering research in radio astronomy and creative engineering applications of electromagnetic theory*

John D. Kraus has greatly contributed to man's knowledge of the Universe through his significant research and inventions, and he has been a pioneer in the development of a new area of physical science, radio astronomy.

Born sixty years ago in Ann Arbor, Dr Kraus received his B.S., M.S., and Ph.D. degrees in physics at the University of Michigan. Although many early techniques developed by Dr. Kraus were applied in diverse fields, the perfection and expanded use of the radio antenna became his primary interest while serving as a researcher and consultant at the University of Michigan, the U.S. Naval Ordnance Laboratory, Harvard Radio Research Laboratory and The Ohio State University.

Dr. Kraus originated the flat-top beam antenna which has been used extensively the world over in amateur and high-frequency communication for nearly thirty years. Later, he invented the corner reflector antenna, the helical antenna, and other antenna types used for television transmission and reception, for aircraft communication and control, and the launching, control, and tracking of space vehicles. His design for the 340-foot Ohio State University radio telescope at Delaware, Ohio, has recently been adopted as a pattern for radio telescopes around the world.

As Director of the renowned Ohio State-Ohio Wesleyan Radio Observatory, Dr. Kraus has initiated and guided a survey of the radio sky which has led to the location and cataloguing of over six thousand previously unknown radio sources in the last five years. With data from this survey, Dr. Kraus and his Ohio State research staff have found an effect which may be related to the apparent boundaries of the physical universe. Also, while observing the first Sputnik satellites, Dr. Kraus discovered the sporadic ionization effect which is observed on large orbiting satellites at high magnetic latitudes.

A noted educator, Dr. Kraus has trained some of the world's leading teachers and researchers of radio astronomy and he has written four books of international acclaim, including *Radio Astronomy*, the world's only textbook on the subject.

The Ohio State University is privileged to honor John D. Kraus, a distinguished scientist and educator, as recipient of the 1970 Joseph Sullivant Medal Award for his outstanding contributions to his profession and the University.

*The Sullivant Medal is awarded once every five years to a distinguished alumnus, former student, or faculty member who has made notable achievements in his profession. The medal is a memorial to Joseph Sullivant, who as a member of the first Board of Trustees, was extremely influential in determining the character and future of The Ohio State University.*



## Graduate School

Dean: Arliss Roaden

### Doctor of Philosophy

Two hundred and twenty candidates

Abdel-Hamid Mohamed Abdel-Latif, Cairo, Egypt  
B.A. (Cairo University); M.A. (Ain Shams University)  
*Dissertation*: The Ecological and Social Structure of Alexandria, Egypt: An Examination of Urban Subarea Data, 1947 and 1960  
*Field of Specialization*: Sociology

Edward Louis Aleo, Rochester, N. Y.  
B.S. (Idaho State University); M.A.  
*Dissertation*: Asai Speech, as Compared to Esophageal<sup>ral</sup> Speech, and the Speech Produced by Five Artificial Larynges  
*Field of Specialization*: Speech

Filomeno Newton Almeida, Goa, India  
B.E. (University of Bombay); M.S.  
*Dissertation*: Lateral Buckling of Twin Arch Ribs with Transverse Bars  
*Field of Specialization*: Civil Engineering

Bruce David Alpert, Bangor, Me.  
B.S. (University of Maine)  
*Dissertation*: Studies in High Resolution Infrared Spectroscopy  
*Field of Specialization*: Physics

Damon Floyd Asbury, Madison  
B.A., M.A.  
*Dissertation*: The Effects of Teacher Expectancy, Subject Expectancy, and Subject Sex on the Learning Performance of Elementary School Children  
*Field of Specialization*: Psychology

John Peter Asunskis, Elizabeth, N. J.  
B.S. (Seton Hall University)  
*Dissertation*: Preparation of Nitrocyclopropanes Using Ylides  
*Field of Specialization*: Chemistry

John Babel, Jr., Schoharie, N. Y.  
B.S., M.A. in T. (Cornell University)  
*Dissertation*: An Investigation of the Operational Functions of School Study Councils with Recommendations for the Improvement of these Functions in Ohio Councils  
*Field of Specialization*: Education

Robert Maurice Ballagh, Columbus  
B.A., M.S. (Iowa State University)  
*Dissertation*: A Study of the Democratic-Authoritarian Continuum as it Relates to Perceived Evaluations of Student Teacher Placements  
*Field of Specialization*: Education

Eleanor Rose Bauer, Cleveland  
A.B. (Case Western Reserve University); M.S.  
*Dissertation*: Studies in the Gesneriaceae. Development of the Embryo and the Endosperm in *Aeschynanthus Lobbianus* Hook  
*Field of Specialization*: Botany

Carl Virgil Benner, Lucasville  
B.S.Sec. Ed. (Rio Grande College); M.S. (Purdue University); M.A.Ed. (State College of Iowa)  
*Dissertation*: Applying Paired Comparison Techniques to Determine the Relative Importance Assigned to Selected Mathematical Behaviors  
*Field of Specialization*: Education

Richard Earl Bennett, Cuyahoga Falls  
B.A. (Bethany College); M.A.  
*Dissertation*: An Information System for Economic Analysis  
*Field of Specialization*: Economics

Nancy Jane Beran, Cleveland  
B.A., M.A.  
*Dissertation*: Competing Mental Health Ideologies: A Study of Psychiatric Transfer  
*Field of Specialization*: Sociology

Arnold John Berry, East Lansing, Mich.  
B.S. (Pennsylvania State University); M.S. (Michigan State University)  
*Dissertation*: Studies on the Biochemical Mechanisms Involved in the Initiation of Cardiac Hypertrophy  
*Field of Specialization*: Physiological Chemistry

Max Berzofsky, Baltimore, Md.  
B.S. (Johns Hopkins University)  
*Dissertation*: A Study of Patterns of Perception and Explanation Exhibited by Children in Grades 3, 6, and 9 When Classifying Pictures Representing Five Biological Levels of Organization  
*Field of Specialization*: Education

James Stillman Biddle, Columbus  
B.S. in Ed., M.A. (Bowling Green State University)  
*Dissertation*: Group Theoretical Properties with Critical Groups of Specified Structure  
*Field of Specialization*: Mathematics

Nancy Thornton Bird, St. Albans, W. Va.  
B.S. in Ed. (West Virginia State College); M.S.  
*Dissertation*: Investigation of Some Factors Affecting Reproduction of *Lernaea Cyprinacea* L., A Parasitic Copepod  
*Field of Specialization*: Zoology

Lloyd Houston Blanton, Columbus  
B.S., M.Agr.Ed. (Clemson University)  
*Dissertation*: Communication Networks and Innovative Potential of a State Division of Vocational Education  
*Field of Specialization*: Agricultural Education

Patricia Ellen Blosser, Wooster  
B.A. (College of Wooster); A.M. (Colorado State College); M.A.L.S. (Wesleyan University)  
*Dissertation*: A Study of the Development of the Skill of Effective Questioning by Prospective Secondary School Science Teachers  
*Field of Specialization*: Education

David Earl Bolin, Hilliard  
B.S. in Agr. (University of Kentucky); M.S.  
*Dissertation*: Numerical Analysis Solutions of Water Table Drawdown by Subsurface Drains in a Two-Layered Soil  
*Field of Specialization*: Agronomy

James Leonard Bradford, Wayland, Mass.  
B.S., M.A.

*Dissertation:* Toward a Practical Approach to Health Professions Curriculum Development  
*Field of Specialization:* Education

Dennis Alvin Brengartner, Sandusky  
B.A. (Miami University)  
*Dissertation:* Solvent Extraction Studies of the Lanthanides with Two Sterically Hindered  $\beta$ -Diketones  
*Field of Specialization:* Chemistry

John Michael Brooks, Lubbock, Tex.  
B.A., M.A. (Texas Technological College)  
*Dissertation:* A Sociological Study of Commercial Broadcast Organizations  
*Field of Specialization:* Sociology

Wesley Eugene Budke, Glasgow, Mont.  
B.S. in Agr., M.S. in Agr.Ed. (Montana State University)  
*Dissertation:* Guidelines for the Development of Prevocational Education at the Junior High School Level  
*Field of Specialization:* Agricultural Education

Andrew Frederick Bulfer, Adelphi, Md.  
B.S. in E.E. (Massachusetts Institute of Technology); M.S.  
*Dissertation:* A Study of a Discrete Prediction and Evasion Problem  
*Field of Specialization:* Electrical Engineering

Mary Christina Burger, Sandusky  
B.A. (Case Western Reserve University); M.A. (Bowling Green State University)  
*Dissertation:* The Implications of Jerome Bruner's Structural Recommendations for the Development of Curriculum in History  
*Field of Specialization:* Education

Timothy Jay Burkholder, Orrville  
A.B. (Taylor University); M.S.  
*Dissertation:* The Relation of Serum Calcium Levels to the Reproductive Cycle, Egg Production, Eggshell Thickness, Hatchability, Soil Calcium, and Growth of the Red-winged Blackbird (*Agelaius phoeniceus*)  
*Field of Specialization:* Zoology

John Garfield Burt, Louisville, Ky.  
B.A. (Hanover College); M.S. (Miami University); M.S.  
*Dissertation:* Defect Mechanisms in Lead Zirconate Titanate—AC Conductivity and E.M.F. Studies  
*Field of Specialization:* Nuclear Engineering

Bonnie Beulah Busse, Chicago, Ill.  
B.A. (Macalester College); M.A. (University of Nebraska)  
*Dissertation:* Professional Laboratory Experiences in the Special Methods Component in the Professional Education of Modern Foreign Language Teachers—Toward Developing Prototypes  
*Field of Specialization:* Education

Walter Melvin Calinger, Shadyside  
B.S. in Edu. (Ohio University); M.S. in Edu. (Purdue University)  
*Dissertation:* The Disadvantaged Child  
*Field of Specialization:* Education

Pauline Ross Carberry, Conneaut  
B.S. in B.A., M.B.A. (Kent State University)  
*Dissertation:* Taxation of Pension Plans for Self-Employed Individuals with Recommended Reforms  
*Field of Specialization:* Accounting

James Edward Carson, Columbus  
B.S. (Fort Valley State College); M.S. (Tuskegee Institute)  
*Dissertation:* The Effects of Programmed Instruction as a Supplementary Teaching Aid in Adult Basic Education at the Ohio State Reformatory, Mansfield, Ohio  
*Field of Specialization:* Education

William Lance Cathcart, Rochester, N. Y.  
A.B. (Hope College); M.A.  
*Dissertation:* The Role of Network Broadcasting During the Second World War  
*Field of Specialization:* Speech

Robert Francis Champlin, Winchester, Mass.  
B.S. in Ed. (State Teachers' College, Bridgewater, Massachusetts); M.Ed. (Boston University)  
*Dissertation:* The Development and Field Testing of an Instrument to Assess Student Beliefs About and Attitudes Toward Science and Scientists  
*Field of Specialization:* Education

Miu-Yung Chan, Hong Kong  
B.S. (Indiana University)  
*Dissertation:* Fourth-Order Vibration-Rotation Hamiltonian of Nonlinear XYZ Molecules  
*Field of Specialization:* Physics

Charles William Chance, Columbus  
B.A., M.A.  
*Dissertation:* Analysis of Legislative Agreements: The Case of Ohio  
*Field of Specialization:* Political Science

Douglas Crandall Chatfield, Lubbock, Tex.  
B.S. (Evangel College); M.A. (University of Nebraska at Omaha)  
*Dissertation:* Dimension Selection and Memory in Concept Identification  
*Field of Specialization:* Psychology

Samson Chema, Mariakani, Kenya  
D.V.M., M.S.  
*Dissertation:* Antigenic and Physicochemical Properties of Picornaviruses: A Comparative Study of Human and Animal Enteroviruses and Rhinoviruses  
*Field of Specialization:* Medical Microbiology

Tyzz-Lang Chen, Taipei, Taiwan  
B.Ed. (Taiwan Normal University); M.A. (University of Maryland)  
*Dissertation:* Smoking Behavior Change and Its Correlates in a Selected Group of Middle Aged Men: A Brief Smoking Counseling Program Adaptable to Various Health Settings  
*Field of Specialization:* Physical Education

Dean A. Christopher, Columbus  
B.S. in Edu., M.A.  
*Dissertation:* The Auditory Perception of Shaped Verbal Stimuli by Young Deaf Adults  
*Field of Specialization:* Speech

Joseph M. Cirrincione, Brooklyn, N. Y.  
B.S. (State University College, Oswego, New York); *M.A.*  
*Dissertation*: The Role of Values in the Teaching of  
Geography  
*Field of Specialization*: Education

James Howard Cook, Columbus  
B.E.E., M.S.  
*Dissertation*: Interferometric Techniques for the  
Measurement of Radio Source Polarization Distributions  
*Field of Specialization*: Electrical Engineering

Virginia Lee Cox, Pompano Beach, Fla.  
B.A. (Ohio Wesleyan University); M.A. (University of  
California at Los Angeles)  
*Dissertation*: John Kendrick Bangs and the Transition  
from Nineteenth to Twentieth Century American Humor  
*Field of Specialization*: English

Priscilla Thomas Crawford, Indianapolis, Ind.  
B.A. (Butler University); M.A.  
*Dissertation*: The Very Young Adult: Social Behavior  
Among Preschool Children  
*Field of Specialization*: Sociology

William Lee Crist, Amlin  
B.S. in Agr., M.S.  
*Dissertation*: Some Effects of Endogenous and Exogenous  
Estrogen and Progesterone on Alanine and Aspartate  
Aminotransferase Levels in the Plasma, Liver, Muscle  
and Uterus of the Rat  
*Field of Specialization*: Dairy Science

Joseph John Cutcher, Baton Rouge, La.  
B.S., M.S. (Louisiana State University)  
*Dissertation*: The Kinetics of Exchange of Traited  
Water Between the Atmosphere and the Water Pool, and  
the Water Pool and the Metabolic Pool of the Mite,  
*Tyrophagus Putrescentiae*, under Equilibrium Conditions  
*Field of Specialization*: Zoology

Donald Demko, Niagara Falls, Canada  
B.A. (University of Waterloo); M.A. (University of  
Cincinnati)  
*Dissertation*: The Derivation of Perception and Preference  
Structures with Respect to Spatial Choices  
*Field of Specialization*: Geography

Michael Lee Denniston, Galesburg, Ill.  
A.B. (Knox College); M.S.  
*Dissertation*: The Chemistry of Some Lewis Acid-Base  
Adducts of Pentaborane (9) and Hexaborane (10)  
*Field of Specialization*: Chemistry

Louis Frank DeWein, Ashtabula  
B.S., M.S.  
*Dissertation*: Developmental Aspects of Glutamate  
Dehydrogenase Activity in Rat Liver  
*Field of Specialization*: Physiology

Jagjit Kaur Johal Dhesi, Ludhiana, India  
B.A. (Punjab University); M.A. Home Ec.,  
M.A.T. Home Ec. (Washington State University)  
*Dissertation*: Relationship of Body Positions and Heart  
Rate during Chapati-Making at Ground-Level  
*Field of Specialization*: Home Economics

Judy Mann DiStefano, Wenatchee, Wash.  
B.A. Educ. (Central Washington State College)  
*Dissertation*: A Concept of the Family in Colonial  
America: The Pembertons of Philadelphia  
*Field of Specialization*: History

William Edward Dugger, Jr., Martinsville, Va.  
B.S. (Virginia Polytechnic Institute); M.A. (Appalachian  
State Teachers College)  
*Dissertation*: A Study of the Comparison of the  
Achievement of Industrial Arts Curriculum Project  
Students with Traditional Industrial Arts Students  
*Field of Specialization*: Education

René Eastin, Cleveland  
B.S., M.S.  
*Dissertation*: Geochronology of the Basement Rocks of the  
Central Transantarctic Mountains, Antarctica  
*Field of Specialization*: Geology

Betty Jobs Eberle, Columbus  
B.S. in Edu., M.Edu.  
*Dissertation*: Mathematics Program for Gifted High  
School Students: A Participant Follow Up (Summers  
1964 through 1969 at The Ohio State University  
*Field of Specialization*: Education

Duane Oren Eddy, Naples, N. Y.  
B.S. in Educ. (State University College, Cortland, New  
York)  
*Dissertation*: Metabolic and Thermal Responses of Man  
During Heat Exposure  
*Field of Specialization*: Physiology

Peter Armes Eddy, Boulder, Colo.  
B.A. (Haverford College); M.A. (Middlebury College)  
*Dissertation*: Linguistics in the Preparation of Modern  
Foreign Language Teachers  
*Field of Specialization*: Education

Donald Gray Eder, Columbus  
B.S. (New York University); M.A. (Columbia  
University)  
*Dissertation*: The Tannenbaum Thesis: A New Black  
Legend?  
*Field of Specialization*: History

Richard Herbert Edsall, Cashion, Okla.  
B.S., M.S. (Oklahoma State University)  
*Dissertation*: Vocational Agriculture Programs in Joint  
Vocational Schools, Participating Local Schools, and Non-  
Participating Local Schools  
*Field of Specialization*: Agricultural Education

John David Edwards, Columbus  
B.S., M.A.  
*Dissertation*: Resistance to Attitude Change: Applications  
of the Value Bonding Model to Interpersonal Attitudes  
*Field of Specialization*: Psychology

Joseph Aibangbee Ben Efonayi, Benin City, Nigeria  
B.S. (Purdue University); M.S. (Indiana University)  
*Dissertation*: The Newsletter as a Communication Medium  
in Teaching Low-Income Homemakers  
*Field of Specialization*: Agricultural Education

James Eliopoulos, Delaware  
B.S. in Edu., M.A.  
*Dissertation:* A Rhetorical-Poetic Description of the  
Verbal Forms of Samuel Beckett's Dramatic Language  
*Field of Specialization:* Education

Marwan Mohammad El-Nasser, Amman, Jordan  
B.S. in Ag. (University of Alexandria); M.S.  
*Dissertation:* An Evaluation of Monetary Policy Actions  
and Their Effects on the Economy, The United States  
1952-1967  
*Field of Specialization:* Economics

Michael Glenn Erlich, Brooklyn, N. Y.  
A.B. (John Carroll University); M.A.  
*Dissertation:* Selected Anti-Slavery Speeches of Henry  
David Thoreau, 1848-1859: A Rhetorical Analysis  
*Field of Specialization:* Speech

Frederic Lewis Faust, Grove City  
B.S. in Soc. Adm., M.Social Work  
*Dissertation:* Dimensions of Delinquency Tolerance:  
Differential Tolerance of Juvenile Delinquent Behavior by  
Adult Members of Different Socio-Economic Classes and  
Racial Groups  
*Field of Specialization:* Sociology

Phillip Albert Fazzini, Sidney  
B.S. (Sec.Ed.), A.M. (West Virginia University)  
*Dissertation:* A Comparative Study to Determine the  
Efficacy of Two Industrial Arts Program Approaches  
Upon Pupils' Attitudes Toward Manufacturing Industry  
*Field of Specialization:* Education

Theresa Anne Fecek, Bobtown, Pa.  
B.S. in Edu. (Clarion State College); M.A. (Case Western  
Reserve University)  
*Dissertation:* The Use of Informative Themes in the  
Reading Anthologies for the Teaching of Composition in  
Grades Four through Twelve  
*Field of Specialization:* Education

Ilajeane Feldmiller, Cochran, Pa.  
B.S. (Pennsylvania State University); M.S.  
*Dissertation:* The Exploration of the Nature of Learning  
Experiences Using Simulation Games as Revealed by  
Verbal Behavior  
*Field of Specialization:* Education

A. Craig Fisher, Mitchell, Ont., Canada  
B.A. (University of Western Ontario); M.Ed. (Wayne  
State University)  
*Dissertation:* The Relationship between Participation in  
Selected Sport Activities and Sex Role Orientation of  
Institutionalized Males  
*Field of Specialization:* Physical Education

Robert Denman Fisher, Columbus  
B.S. in Edu. M.A.  
*Dissertation:* An Investigation of the Structure and  
Potentialities of Management Information Systems in the  
Public Schools, as They Relate to Educational Decision-  
Making and Reporting  
*Field of Specialization:* Education

Robert William Flinchbaugh, Chardon  
B.Mus.Ed. (Capital University); M.A.  
*Dissertation:* Elementary Teachers' Perceptions of Self  
Concept Correlates  
*Field of Specialization:* Education

Harold Judson Franz, Glen Ferris, W. Va.  
A.B. (Wheaton College); A.M. (University of  
Pennsylvania);  
S.T.B., Master of Theology (Harvard Divinity School)  
*Dissertation:* The Function of Goal-Projection in  
Curriculum Theory: A Philosophical Analysis  
*Field of Specialization:* Education

Roy Kimble Frick, Dayton  
B.S. (Clemson University); M.S.  
*Dissertation:* Interaction of Forces as Discrete Processes  
as with Application to Air Battle Analysis  
*Field of Specialization:* Industrial Engineering

Richard Eugene Gallagher, Royal Oak, Mich.  
B.A. (Michigan State University); M.A.  
*Dissertation:* An Exploration of the Prediction of  
Academic Performance in Medical School Through the Use  
of Adjusted Pre-Medical Grades  
*Field of Specialization:* Education

Bruce Michael Gansneder, Seattle, Wash.  
B.A. (Seattle University); M.S. (Iowa State University)  
*Dissertation:* ~~A Study of~~ Relationships between Teachers'  
Attitudes, Students' Attitudes, and Students' Achievement  
*Field of Specialization:* Education

James Benjamin Garrett, Jr., Johnson City, Tenn.  
B.S. (Hampden-Sydney College); M.A.  
*Dissertation:* The Effects of Intentionality Upon  
Children's Reactions to Inequity  
*Field of Specialization:* Psychology

Charles Joseph Gelso, College Park, Md.  
B.S.Ed. (Bloomsburg State College); M.S. (Florida State  
University)  
*Dissertation:* The Effect of Different Methods of  
Recording Counseling Interviews on Various Dimensions  
of Client Behavior and Client-Mediated Counselor Behavior  
*Field of Specialization:* Psychology

Edgar Nicholas Genovese, Jr., Baltimore, Md.  
B.A. (Xavier University)  
*Dissertation:* Attis and Lesbia: Catullus' Attis Poem as a  
Symbolic Reflection of the Lesbia Cycle  
*Field of Specialization:* Classics

Vesta Skees Gettys, Louisville, Ky.  
A.B. (University of California at Berkeley); M.A.  
(University of Louisville)  
*Dissertation:* Information Processing Load in Concept  
Identification  
*Field of Specialization:* Psychology

Stephen Paul Glinsky, Jr., Slippery Rock, Pa.  
A.B. (Maryknoll College); M.A.  
*Dissertation:* Hebbel and the Problem of the Divine  
*Field of Specialization:* German

Linda Eisenberg Gorelick, Brookline, Mass.  
B.A. (City College, New York); M.A.  
*Dissertation*: Affiliation Among Schizophrenics: A New  
Test of the "Social Censure Hypothesis"  
*Field of Specialization*: Psychology

Ronald Hugh Gorman, Rockville, Md.  
B.B.A., M.B.A. (University of Cincinnati)  
*Dissertation*: An Empirical Analysis of Role Conception:  
A Case Study of Purchasing Behavior in Selected Central  
Ohio Manufacturing Firms  
*Field of Specialization*: Business Administration

Kenney Earl Gray, Jackson, Miss.  
B.S. (Mississippi State University); M.Ed. (University  
of Illinois)  
*Dissertation*: Competencies Needed by Personnel Engaged  
in Program Planning in State Divisions of Vocational-  
Technical Education  
*Field of Specialization*: Education

Paul Dennis Gray, Salem  
B.A. (Youngstown University)  
*Dissertation*: A Defense of P.F. Strawson's Theory of  
Self  
*Field of Specialization*: Philosophy

Irving Greenbaum, Columbus  
B.S. (New York University); M.A. (Columbia  
University)  
*Dissertation*: Return on Investment in the Electric Utility  
Industry and Public Utility Commission Rate Base  
Determination: Original Cost; Fair Value; Reproduction  
Cost  
*Field of Specialization*: Business Administration

Subodh Chandra Gupta, Columbus  
B.S. (Allahabad University); M.S.  
*Dissertation*: Iron Oxide Phase Development and Related  
Magnetic Phenomena in a Glass-Magnetite System  
*Field of Specialization*: Ceramic Engineering

David Graham Guy, Pittsburgh, Pa.  
B.S. (Pennsylvania State University)  
*Dissertation*: The Effect of Essential Fatty Acid  
Deficiency on Protein Synthesis in the Rat Liver  
*Field of Specialization*: Physiological Chemistry

William Woodrow Haddad, Seven Hills  
B.A., M.A.  
*Dissertation*: Arab Editorial Opinion Toward the  
Palestine Question, 1947-1958  
*Field of Specialization*: History

Charles Combs Harber, Eau Claire, Wis.  
A.B., M.A. (University of Kentucky)  
*Dissertation*: Reforms in Tunisia 1855-1878  
*Field of Specialization*: History

Robert Warren Harlan, Torrance, Calif.  
B.A. (Whittier College); A.M. (University of Southern  
California)  
*Dissertation*: Changes Occurring in Personnel Enrolled  
in a YMCA In-Service Education Program  
*Field of Specialization*: Education

Ronald Lee Harper, Frankfort  
B.S., M.S.  
*Dissertation*: Chromosomes of Domestic Cattle (*Bos  
Taurus*): Types and Frequencies of Structural and  
Numerical Chromosomal Aberrations, and Alterations in  
the Sex Ratio during Intrauterine Ontogeny  
*Field of Specialization*: Dairy Science

Fred Whitney Harrington, Grove City  
B.A. (Eastern Nazarene College); M.A.  
*Dissertation*: Development of a Self-Instructional  
Package on Cooperative Education Coordination Skills  
*Field of Specialization*: Education

Charles Miniard Harris, Columbus  
B.A., M.A., B.D. (Bob Jones University)  
*Dissertation*: The Influence of Individualized Counseling  
on the Scholastic Self-Concept of Early and Middle  
Adolescents  
*Field of Specialization*: Education

Richard Harris, Columbus  
B.Ed. (University of Miami); M.Ed. (Florida Atlantic  
University)  
*Dissertation*: Development of a Model for a Curriculum  
Evaluation Instrument in Vocational-Technical Programs  
of Study  
*Field of Specialization*: Education

James Edward Hartsel, Columbus  
B.S. in M.E. (Lafayette College); M.S.  
*Dissertation*: An Experimental Investigation of the  
Effects of Massive Film Cooling on the Aerodynamics of a  
Turbine Airfoil  
*Field of Specialization*: Aeronautical and Astronautical  
Engineering

Robb John Hauck, Lynbrook, N. Y.  
B.S. (State University College of New York, Oswego);  
M.A.  
*Dissertation*: A Study of Student Attitudes of the  
Military Draft  
*Field of Specialization*: Education

Mary Joell Haynes Henning, Columbus  
B.A. (Viterbo College); M.A.  
*Dissertation*: A Study of In-Service Teachers' Knowledge  
of Education in an Urban Setting  
*Field of Specialization*: Education

James Anderson Hightower, Paris, Ill.  
A.B. (Oberlin College); M.S.  
*Dissertation*: A Study of Hemopoietic Tissue and Skin  
Allograft Rejection in the Newt, *Notophthalmus  
Viridescens*  
*Field of Specialization*: Anatomy

Jonathan Wayne Hinton, Columbus  
B.Cer.E., M.S.  
*Dissertation*: Morphological Control and Response to  
System Parameters in Vapor-Grown Inorganic Pigments  
*Field of Specialization*: Ceramic Engineering

Kenneth Eugene Hoeltzel, Tiffin  
B.S. in Edu., M.A.  
*Dissertation*: Vocational Guidance Program Development  
*Field of Specialization*: Education

Ronald LeChard Hoenes, Cologne, N. J.  
 B.A., M.A. (Trenton State College)  
*Dissertation*: School-Community Relations: The Effectiveness of Four Techniques of Disseminating Information about a School's Industrial Arts Program to Its Community  
*Field of Specialization*: Education

Gossie Harold Hudson, Durham, N. C.  
 B.A., M.A. (North Carolina College at Durham)  
*Dissertation*: A Biography of Paul Laurence Dunbar  
*Field of Specialization*: History

David Michael Hutter, Steubenville  
 B.S. in Ed., M.Ed. (Ohio University)  
*Dissertation*: A Study of the Attitudes Affecting the Behavior of the Administration of Intercollegiate Athletics  
*Field of Specialization*: Physical Education

Jim Leslie Jackson, Kent  
 B.S. Ed. (Kent State University); M.S. (Case Western Reserve University)  
*Dissertation*: An Assessment of an Inservice Program in Earth Science for Producing Changes in Teacher Behavior and Pupil Achievement  
*Field of Specialization*: Education

Donald Karl Jarvis, Los Angeles, Calif.  
 B.A. (Brigham Young University)  
*Dissertation*: The Teaching of Russian Culture to Americans: Contemporary Values and Norms  
*Field of Specialization*: Education

Douglas Jeffrey, Leeds, England  
 B.A. (Hons.) (University of Sheffield); M.A.  
*Dissertation*: Economic Impulses in an Urban System  
*Field of Specialization*: Geography

Daniel Lyle Jensen, Champaign, Ill.  
 B.A., M.S. (University of Minnesota)  
*Dissertation*: Cost Allocation for Rate Making in Electric Utilities: A Study of Alternative Methods  
*Field of Specialization*: Accounting

David Aric Johnson, Columbus  
 B.S., M.A.  
*Dissertation*: Developmental Aspects of Recovery of Function Following Infant Septal Lesions in the Rat  
*Field of Specialization*: Psychology

James Lowell Joliff, Canton  
 B.A., M.A.  
*Dissertation*: The Enchantment of Self Ratings by Institutionalized Educable Mentally Retarded  
*Field of Specialization*: Psychology

Ernst Karl Just, North Bergen, N. J.  
 B.S., M.S. (Marquette University)  
*Dissertation*: Synthetic Transformations of a [3. 2. 1] Bicyclic -4- Keto-Sugar Leading to Branched-Chain and Other Novel Sugars  
*Field of Specialization*: Chemistry

Lewis Dean Kieft, Fenton, Mich.  
 B.S., M.A. (Eastern Michigan University)  
*Dissertation*: An Experimental Study of the Effect on Cognitive Learning when a Psychomotor Task is Anticipated  
*Field of Specialization*: Education

Margaret Noell Kindberg, Toledo  
 B.S. in Edu. M.A.  
*Dissertation*: Imitation of a Peer Model by Severely Retarded Institutionalized Boys  
*Field of Specialization*: Psychology

William Stephen Kovach, San Diego, Calif.  
 B.S. in Astronomy (Case Western Reserve University)  
*Dissertation*: The Effects of Dust and Lyman Alpha Radiation on the Dynamical Evolution of Planetary Nebulae  
*Field of Specialization*: Astronomy

Paul David Kuwik, Lancaster, N. Y.  
 B.S. in Edu., M.S. in Edu. (State University College, Buffalo, New York)  
*Dissertation*: A Quasi-Experimental Study of Two Selected Units of the Industrial Arts Curriculum Project Materials to Determine the Measurable Additive Effects of a Unit on Design in Manufacturing Technology upon a Similar Unit on Design in Construction Technology  
*Field of Specialization*: Education

David William Lacey, New York, N. Y.  
 B.A. (LeMoyne College); M.A.  
*Dissertation*: Holland's Vocational Models: A Study of Work Groups and Need Satisfaction  
*Field of Specialization*: Psychology

Robert Andrew Laing, Westerville  
 B.S. (Indiana University of Pennsylvania); M.A. (Kent State University)  
*Dissertation*: Relative Effects of Massed and Distributed Scheduling of Topics on Homework Assignments of Eighth Grade Mathematics Students  
*Field of Specialization*: Education

Henry Lewis LaMuth, Painsville  
 B.S. in Phys.  
*Dissertation*: Diagnostics of the Dynamics of a Disc Dense Focus Device  
*Field of Specialization*: Physics

Shuh-Chai Lee, Columbus  
 B.S., M.S. (National Northwestern College of Agriculture, China); M.S.  
*Dissertation*: Water Vapor Transfer in the Atmosphere and Its Relation to the Water Balance in the Ohio River Basin  
*Field of Specialization*: Geography

Yuk Lee, Hong Kong  
 B.A. (Chinese University of Hong Kong); B.A. (Eastern Kentucky University); M.A. (University of Cincinnati)  
*Dissertation*: Two Stochastic Models of the Geometric Patterns of Urban Settlements  
*Field of Specialization*: Geography

George Robert Leichnetz, Buffalo, N. Y.  
B.S. (Wheaton College); M.S.  
*Dissertation*: The Spontaneous Bioelectrical Activity of the Vagus Nerve and Its Correlation with the Normal Waking and Sleeping Pattern of the Cat  
*Field of Specialization*: Anatomy

Burn Jeng Lin, Yorktown Heights, N. Y.  
B.S. in Engr. (National Taiwan University); M.S.  
*Dissertation*: Aberrations in Holographic Lens Systems  
*Field of Specialization*: Electrical Engineering

John David Logan, Columbus  
B.S., M.S.  
*Dissertation*: Noether's Theorems and the Calculus of Variations  
*Field of Specialization*: Mathematics

Donald Walter Long, Leetonia  
B.S. in Agr., M.S.  
*Dissertation*: Serum Progesterone and Luteinizing Hormone in the Estrous Synchronized Bovine  
*Field of Specialization*: Dairy Science

Gilbert Andrew Long, Pullman, Wash.  
B.S. in Agr., M.S.Agr.Edu. (Washington State University)  
*Dissertation*: Personnel Responsible for Decisions Influencing Vocational Education in Local Schools  
*Field of Specialization*: Agricultural Education

Clayton Kent Lowe, Columbus  
B.A. (Bethany College); B.D. (Christian Theological Seminary); M.S. (Butler University)  
*Dissertation*: Image Making and Integrity: An Historical Survey and Analysis of the Priorities and Value Systems of Image Makers and Image Viewers in American Society  
*Field of Specialization*: Speech

Richard Neil Lower, Toledo  
B.A. (Mount Union College); M.Bus.Adm. (Indiana University)  
*Dissertation*: A Study of Selected Factors in the Transmittal of Four Basic Work Norms to Unemployables in Selected Training Programs  
*Field of Specialization*: Business Administration

Charles Winfred Manley, Tallahassee, Fla.  
A.B. (Indiana University); M.A.  
*Dissertation*: The Use of Stimulus Discriminability and S-R Compatibility as Factors to Expand the Sequential Model of Human Information Processing  
*Field of Specialization*: Psychology

Michael John Mann, Fort Lauderdale, Fla.  
B.Aero.Engr. (University of Florida); M.S.Aero.Engr. (Air Force Institute of Technology)  
*Dissertation*: One-Dimensional Shock Wave Formation by an Accelerating Piston  
*Field of Specialization*: Aeronautical and Astronautical Engineering

Krishan Dayal Mannan, Ludhiana, India  
B.Sc.Engr. (Panjab University); M.E. (University of Calcutta)  
*Dissertation*: An Experimental Investigation of Rectangular Fins on Horizontal Surfaces for Free Convection Heat Transfer  
*Field of Specialization*: Mechanical Engineering

Judith Ann Marquis, Kettering  
B.S.Educ. (Miami University); M.A. (University of Kansas)  
*Dissertation*: Las Imágenes en los *Abecedarios espirituales* de Francisco de Osuna  
*Field of Specialization*: Romance Languages

Don Thomas Martin, Columbus  
B.S.Sec.Ed., A.M. (West Virginia University)  
*Dissertation*: The Public Statements of Presidents Truman and Eisenhower on Federal Aid to Education  
*Field of Specialization*: Education

Ernest Dean Massie, Orient  
B.S. in Agr., M.S.  
*Dissertation*: The Interactions and Influences of Thyroxine and Dibutyl — 3', 5' — Adenosine Monophosphate on Testicular Metabolism  
*Field of Specialization*: Dairy Science

Michael McCally, Yellow Springs  
A.B. (Princeton University); M.D. (Case Western Reserve University)  
*Dissertation*: The Effect of Sustained Muscular Contraction on Tolerance to +Gz Acceleration  
*Field of Specialization*: Physiology

James Michael McKisic, San Diego, Calif.  
B.S.  
*Dissertation*: Application of the Dispersive Sum Rule Method to Meson Systems  
*Field of Specialization*: Physics

Howard David Meeks, Columbus  
B.S.Aero.Engr. (Iowa State University); M.S.  
*Dissertation*: Duality Relationships for a Nonlinear Version of the Generalized Neyman-Pearson Problem  
*Field of Specialization*: Industrial Engineering

Marcia Ann Wolfe Miller, Columbus  
B.S.Ed., M.A. (Bowling Green State University)  
*Dissertation*: Genetic Determinants for Antibiotic Resistance in *Staphylococcus aureus* and *Mycobacterium smegmatis*  
*Field of Specialization*: Microbiology

Mark George Minor, South Bend, Ind.  
B.A. (North Central College); M.A.  
*Dissertation*: The Poet in His Joy: A Critical Study of John Clare's Poetic Development  
*Field of Specialization*: English

Lois Hansen Molholm, Dublin  
B.S. (State University Teachers' College, Potsdam, New York); M.A. (New School for Social Research)  
*Dissertation*: Female Mental Patients and Normal Female Controls: A Restudy Ten Years Later  
*Field of Specialization*: Sociology

Allen Lathem Monroe, Cedarville  
B.A. (Shelton College); M.A. (Montclair State College)  
*Dissertation*: A Study of Supportive and Non-Supportive Voter Response within a Spatial Context to the Creation of a Joint Vocational School in Ohio  
*Field of Specialization*: Education

James Loyal Moore, Indianapolis, Ind.  
B.Mus., M.Mus. (University of Michigan)  
*Dissertation*: Acoustics of Bar Percussion Instruments  
*Field of Specialization*: Music

Anne Elizabeth Moughon, Midland, Tex.  
B.A. (University of Tulsa); M.Educ. (Harvard University)  
*Dissertation*: An Investigation of Three Methods of College Foreign Language Placement  
*Field of Specialization*: Education

Robert Joseph Mravetz, Gahanna  
B.S.Ed. (Miami University); M.Ed. (Ohio University)  
*Dissertation*: The Influence a Famous Athlete has on the Development of the Ideal Self in Eighth Grade Boys and Girls  
*Field of Specialization*: Physical Education

Melvin L. Murphy, Kinston, N. C.  
B.A., M.A. (North Carolina College)  
*Dissertation*: The Columbus Urban League: A History, 1917-1967  
*Field of Specialization*: History

Donna McKinley Nagely, Salina, Kan.  
A.B. (Kansas Wesleyan University); M.A.  
*Dissertation*: A Comparison of College-Educated Working Mothers in Traditional and Nontraditional Occupations  
*Field of Specialization*: Psychology

Aleki Comuntzis Nickles, Columbus  
B.S. Ed. (Bloomsburg State College); M.S. (University of Pittsburgh)  
*Dissertation*: Judging Clinical Behavior in Speech Pathology  
*Field of Specialization*: Speech

Edward Okel, Worthington  
B.S., M.A.  
*Dissertation*: Modes of Resolving Differences as a Function of Marital Relatedness and Need for Approval  
*Field of Specialization*: Psychology

John Norman Olsen, Oak Ridge, Tenn.  
B.S. in Phys.  
*Dissertation*: A Fractional Fringe HCN Laser-Interferometer for Measurement of Plasma Density  
*Field of Specialization*: Physics

Lawrence Elroy Olson, Columbus  
B.A.A.E.  
*Dissertation*: The Influence of Artificially Induced Turbulence upon Boundary-Layer Transition in Supersonic Flows  
*Field of Specialization*: Aeronautical and Astronautical Engineering

Charles Allen Oprian, Parma  
B.S. (Case Western Reserve University); M.S.  
*Dissertation*: On the Exact Power Functions of Some Rank Tests for the Trend Alternative  
*Field of Specialization*: Statistics

Dennis Nelson Pad, Columbus  
A.B. (Albion College); M.A. (Case Western Reserve University)  
*Dissertation*: The Educational Contributions and Activities of Rutherford B. Hayes  
*Field of Specialization*: Education

Elí Fernando Pagán, Columbus  
B.A. (Polytechnical Institute of Puerto Rico); M.S. (Kansas State University)  
*Dissertation*: Isolation of Human Pathogenic Fungi from River Water  
*Field of Specialization*: Botany

Richard David Palmer, Oberlin  
B.A., A.M. (Oberlin College)  
*Dissertation*: Locke's Doctrine of Representative Perception  
*Field of Specialization*: Philosophy

Richard Francis Peter, Menomonie, Wis.  
A.B. (Holy Cross College); M.E. (Colorado State University)  
*Dissertation*: The Development of a Comprehensive Achievement Test for the World of Construction  
*Field of Specialization*: Education

Robert Lewis Pilgrim, Urbana  
B.A. Sociology (Youngstown University); M.A.  
*Dissertation*: Crime and Justice in a Small City  
*Field of Specialization*: Sociology

W. J. Pitman, Murray, Ky.  
B.S. (Murray State Teachers College); M.S.  
*Dissertation*: Neurosecretory Sites in Three Species of Copepods: *Diaptomus Stagnalis*, *Diaptomus Sanguineus*, ... and *Calanus Finmarchicus*  
*Field of Specialization*: Zoology

Helen Mary Pollock, Santa Monica, Calif.  
B.A. (University of Wisconsin); M.S.  
*Dissertation*: RNA Transfer of Immunity Between Inbred Strains of Mice  
*Field of Specialization*: Microbiology

Klaus-Dieter Post, Strongsville  
B.A. (University of Bonn); M.A.  
*Dissertation*: Zum Verständnis des Eich' schen Werkes aus dem Begriff der Angst  
*Field of Specialization*: German

Rashmiraj Balkrishna Prabhu, Bombay, India  
B.Sc. (Hons.), M.Sc. (University of Bombay)  
*Dissertation*: Theory of Superfluid Fermi Systems  
*Field of Specialization*: Physics

Frederick William Preston, Toledo  
B.A., M.A.  
*Dissertation*: Red, White, Black and Blue; The Concept of Race in American Sociology: An Exploration in the Sociology of Knowledge  
*Field of Specialization*: Sociology



Sathyavathiamma Magadi Puttarudraiah, Bangalore, Mysore, India  
 B.Sc. (Hons.), M.Sc. (University of Mysore)  
*Dissertation:* Operating Characteristics of Disc Focus Dense Plasma  
*Field of Specialization:* Physics

Dennis Charles Radabaugh, Hillsdale, Mich.  
 B.A. (Albion College); M.S.  
*Dissertation:* A Comparative Study of Learning in Two Species of Centrarchid Fish  
*Field of Specialization:* Zoology

Martha Topp Radabaugh, Mt. Vernon  
 B.S.C. (Ohio University); M.A.  
*Dissertation:* Locus of Control and Occupational Adequacy of Educable Mental Retardates  
*Field of Specialization:* Education

Dindial Vernon Ramsamooj, Georgetown, Guyana  
 B.Sc. (University of London); M.S.  
*Dissertation:* Analysis and Design of the Flexibility of Pavements  
*Field of Specialization:* Civil Engineering

Russell Raymond Raney, Greenville  
 B.S. Engr. (University of Michigan); M.B.A. (University of Chicago)  
*Dissertation:* An Explanation of Changes in the Number of Farms in the United States 1910-1964  
*Field of Specialization:* Agricultural Economics and Rural Sociology

Paul Wesley Rea, Grosse Point, Mich.  
 B.A. (Eastern Michigan University); M.A. (Wayne State University)  
*Dissertation:* A Teacher's Guide to the Modern American Short Story  
*Field of Specialization:* Education

Richard Alan Reid, Cleveland  
 B.S. in M.E. (Case Western Reserve University); M.B.A.  
*Dissertation:* An Evaluation of a Methodology for the Analysis of Time Series Behavioral Data  
*Field of Specialization:* Business Administration

Robert Lee Riegler, Columbus  
 B.E.E., M.S.  
*Dissertation:* Adaptive Optimization of Signal to Noise Ratio in Receiving Arrays  
*Field of Specialization:* Electrical Engineering

Robert Earl Rogers, Columbus  
 A.B. (Elon College); M. of Educ. (University of North Carolina at Chapel Hill)  
*Dissertation:* Classroom Verbal Behavior as Related to Teachers' Perception of Pupils in Fifth-Grade Science Classes  
*Field of Specialization:* Education

Lorne Rosenblood, Hamilton, Ont., Canada  
 B.S. (Case Western Reserve University); M.A.  
*Dissertation:* Information Saliency; An Explanation of the Set Size Effect in Impression Formation and Similarity-Attraction Research  
*Field of Specialization:* Psychology

Theodore Ernest Rosengreen, Seattle, Wash.  
 B.S., M.S. (University of Washington)  
*Dissertation:* The Glacial Geology of Highland County, Ohio  
*Field of Specialization:* Geology

Thomas Alan Rudy, Columbus  
 B. S. in Phar., M.S.  
*Dissertation:* A Pharmacologic Evaluation of Temperature Regulation in the Cat: Effects of Cerebral Microinjection of Sympathomimetic Amines, Cholinomimetics and Chlorpromazine  
*Field of Specialization:* Pharmacy

Robert Anthony Sabatino, Maximo  
 M.A. (University of Notre Dame)  
*Dissertation:* Parental Perceptions of the Public School: A Comparison of Parochial School Parents' Perceptions with Those of Public School Parents  
*Field of Specialization:* Education

Richard Lee Sagness, Emporia, Kan.  
 B.A. (Iowa State Teachers College); M. of Science (Kansas State Teachers College)  
*Dissertation:* A Study of Selected Outcomes of a Science Pre-Service Teacher Education Project Emphasizing Early Involvement in Schools of Contrasting Environmental Settings  
*Field of Specialization:* Education

Mary Carol Schalk, Columbus  
 B.S. in Educ. (Rosary Hill College); M.A.  
*Dissertation:* Predicting Articulatory Improvement of Kindergarten Children  
*Field of Specialization:* Speech

William Thomas Schmid, Toledo  
 B.A., M.A. (Bowling Green State University)  
*Dissertation:* A Historical Analysis of the Educators' Request for Non-commercial Television Channel Reservations in the United States  
*Field of Specialization:* Speech

Sister Marilyn Schmit, Milwaukee, Wis.  
 B.A. (Alverno College); M.A.  
*Dissertation:* Status Consistency and Organizational Context: A Study of Public School Teachers  
*Field of Specialization:* Sociology

Anthony Bernard Schmitt, II, Cincinnati  
 B.S. (Xavier University); A.M. (Saint Louis University)  
*Dissertation:* *The Winter's Tale* in Production  
*Field of Specialization:* Theatre

Holly Lois Schrank, West Allis, Wis.  
 B.S., M.S. (Stout State College)  
*Dissertation:* Fashion Innovativeness and Fashion Opinion Leadership as Related to Social Insecurity, Attitudes Toward Conformity, Clothing Interest and Socioeconomic Level  
*Field of Specialization:* Home Economics

David Eugene Scott, Columbus  
 B.S., M.S.  
*Dissertation:* A Test of the Validity of Simplistic Models of Visual Discrimination  
*Field of Specialization:* Biophysics

Barbara Jean Sethney, Tulsa, Okla.  
A.B. (Washington University); M.S. (Oklahoma State University)  
*Dissertation*: The Impact of an Occupational Concepts Curriculum Unit on Secondary School Age Girls in a One-Year Pre-Post-Retest Situation  
*Field of Specialization*: Education

Leon Saul Shaskolsky, Dayton  
B.A., LL.B. (University of Cape Town); M.A.  
*Dissertation*: Perceptions of Parole by Pre-Parole Prisoners  
*Field of Specialization*: Sociology

Warren Donald Shea, Trotwood  
B.A., M.A.  
*Dissertation*: The Conception of Perception  
*Field of Specialization*: Psychology

Richard Lee Shew, Massillon  
B.S. in Agr., M.S.  
*Dissertation*: Visitor Types in the National Parks: A Q-Study of Public Wants and Needs in Outdoor Recreation  
*Field of Specialization*: Zoology

Robert Everett Shimp, Jr., Delaware  
B.A. (Theil College); M.A.  
*Dissertation*: The Parliament of 1625  
*Field of Specialization*: History

Ira Jay Silverman, New York, N. Y.  
B.A. (City College, New York); M.A.  
*Dissertation*: Compulsive Masculinity and Delinquency  
*Field of Specialization*: Sociology

Richard Dale Sjoerdsma, Kenosha, Wis.  
A.B.Educ. (Calvin College); M.Music (State University of South Dakota)  
*Dissertation*: The Instrumental Works of Franz Christoph Neubauer (1760-1795)  
*Field of Specialization*: Music

John Milton Smith, Lancaster  
A.B. (Asbury College); M.S.  
*Dissertation*: The Isolation and Characterization of an Extracellular Heteropolymer from a Highly Acid Tolerant *Bacillus* Species  
*Field of Specialization*: Microbiology

Mark H. Smith, Jr., Highland Park, Mich.  
B.S. in Edu., M.Educ. (Wayne State University)  
*Dissertation*: The Role of Preschool Education in Alleviating the Problems of the Culturally Disadvantaged Urban Black Child  
*Field of Specialization*: Education

William Herbert Spain, Jr., Columbus  
B.S. (Pennsylvania Military College); M.Ed. (Shippensburg State College, Pennsylvania)  
*Dissertation*: An Investigation of the Effect of Non-Normality on the Discriminant Weight of the Linear Discriminant Function  
*Field of Specialization*: Education

Gerhard Reiner Spory, Brooklyn, N. Y.  
A.B. (Marietta College); M.S.  
*Dissertation*: The Fine Structure of the Excretory System and the Lateral Chords of *Hystriognathus rigidus*, Leidy, (Nematoda: Oxyuroidea) from the Intestine of *Popilius disjunctus*, (Insecta: Passalidae)  
*Field of Specialization*: Zoology

John Raymond Springer, Columbus  
B.S., M.S.  
*Dissertation*: Ion Cyclotron Resonance and the Effect of Internal Fields on Plasma Heating  
*Field of Specialization*: Physics

William Dwight Staats, Columbus  
A.B., M.A. (Marshall University)  
*Dissertation*: Power Relationships Among the Principal Participants in Collective Negotiations  
*Field of Specialization*: Education

William Joseph Stager, Jr., Columbus  
B.S. (Case Western Reserve University); M.S.  
*Dissertation*: Construction and Properties of Hyper-Quasi-Uniformities on the Hyperspace  
*Field of Specialization*: Mathematics

Barbara Dern Stoodt, Mansfield  
B.S.Educ. (Ohio University); M.A.  
*Dissertation*: The Relationship Between Understanding Grammatical Conjunctions and Reading Comprehension  
*Field of Specialization*: Education

David Charles Sweet, Columbus  
B.A. (University of Rochester); M.A. (University of North Carolina)  
*Dissertation*: Development and Application of an Industrial Potential Model  
*Field of Specialization*: Geography

Peter Szerenyi, Angola, Ind.  
B.S. (Cornell University); M.S.  
*Dissertation*: Electron Magnetic Resonance Absorption by Oriented Phosphorescent Triphenylene— $h_{12}$  and Triphenylene— $d_{12}$  at Magnetic Fields Below  $\sim 30$  G From  $\sim 4$  to  $\sim 250$  K  
*Field of Specialization*: Chemistry

Alex Thiry, Jr., Lakewood  
B.A. (Baldwin-Wallace College); M.A. (Kent State University)  
*Dissertation*: Regency of Archduke Ferdinand, 1521-1531: First Habsburg Attempt at Centralized Control of Germany  
*Field of Specialization*: History

Bruce Wallace Thomas, Yellow Springs  
B.A. (Hiram College); M.S. in L.S. (Case Western Reserve University)  
*Dissertation*: Selection of Professional Staff in a Group of College Libraries  
*Field of Specialization*: Education

- Paul Elbert Thomas, Columbus  
B.S. (Otterbein College)  
*Dissertation*: The Effect of Oxytetracycline on Protein Synthesis and Amino Acid Metabolism in *Escherichia Coli*  
*Field of Specialization*: Biochemistry
- Thomas Ross Tortoriello, Jr., Springfield, Mass.  
A.B. (Curry College); M.S. (Emerson College)  
*Dissertation*: An Audience Centered Case Study in Judicial Rhetoric  
*Field of Specialization*: Speech
- John Ellsworth Trent, Wabash, Ind.  
B.A. (Manchester College)  
*Dissertation*: The Solvolysis of Structurally Simple N-Chloramines  
*Field of Specialization*: Chemistry
- Josann Watkins Trusty, Columbus  
B.S., M.S.  
*Dissertation*: Measurement of the Electron Affinity of Organic Dyes  
*Field of Specialization*: Physics
- John Calvin Unrue, Columbus  
B.A., M.A. (Marshall University)  
*Dissertation*: *Hali Meidenhad* and Other Virginitiy Treatises  
*Field of Specialization*: English
- Douglas R. Vander Yacht, New Wilmington, Pa.  
B.A. (Western Washington State College); M.S. (Purdue University)  
*Dissertation*: Queen Victoria's Patronage of Charles Kean, Actor-Manager  
*Field of Specialization*: Theatre
- Edward Nishan Vorperian, Beirut, Lebanon  
B.A., Ph.C. (American University of Beirut); M.S.  
*Dissertation*: Part I: Terpenes of *Melodinus Australis* Maider and Betché  
Part II: Aromatic Solvent Induced Chemical Shift Differences in Rigid Bicyclo [2, 2, 1] Heptane Systems  
*Field of Specialization*: Pharmacy
- James Milton Waickman, Stow  
B.S., M.A. (Kent State University)  
*Dissertation*: Resource Units in English: A Comprehensive, Rationale for Curriculum Reorganization in Secondary School English Classes  
*Field of Specialization*: Education
- Donald Lavonne Ware, Port Huron, Mich.  
B.A., M.A. (Michigan State University)  
*Dissertation*: The Effects of Cultural Bilingualism upon the Ability of Special Class Educable Mentally Retarded Children to Transfer Word Meanings from Non-Standard English to Standard English  
*Field of Specialization*: Education
- Jon Reyburn Weaver, Dauphin, Pa.  
B.A. (University of Pennsylvania)  
*Dissertation*: Vaticanus Ottobonianus Latinus 1210 and Vaticanus Palatinus Latinus 869 Ff. 62-69 of the *Bellum Civile* of Marcus Annaeus Lucanus  
*Field of Specialization*: Classics
- Gene Stephen Weiss, Columbus  
A.B. (Brandeis University); M.A. (New York University)  
*Dissertation*: The Establishment of a Rationale and a Set of Criteria for the Use of Art Films in the Educational Curriculum  
*Field of Specialization*: Speech
- Clyde Wendell Welter, Palmyra, Ind.  
B.S. in Bus., M.S. in Ed. (Indiana University)  
*Dissertation*: Personal Problems of Disadvantaged and Advantaged Secondary School Students  
*Field of Specialization*: Education
- Dennis Edward Wenger, East Canton  
B.S. in Edu., M.A.  
*Dissertation*: Toward a Comparative Model for the Analysis of Community Power: A Conceptualization and Empirical Application  
*Field of Specialization*: Sociology
- James Marion White, Timmons ville, S.C.  
B.S., M.Ag. Ed. (Clemson University)  
*Dissertation*: Studies on Ripening Disorder and the Mode of Inheritance of Internal Browning in Three Crosses of Tomato *Lycopersicon Esculentum* Mill.)  
*Field of Specialization*: Horticulture
- Leonard Anthony Whitney, Jr., Columbus  
B.S. in Ed. (Youngstown University); M.S. (Springfield College)  
*Dissertation*: The Energy Cost of Eccentric and Concentric Muscular Contractions  
*Field of Specialization*: Physical Education
- John Donald Williams, Columbia, S. C.  
B.S. (University of South Carolina); M.A.  
*Dissertation*: Memory Ensemble Selection in Human Information Processing  
*Field of Specialization*: Psychology
- Edward Lee Wingard, Xenia  
B.S. in Ed., M.Ed. (Miami University)  
*Dissertation*: A Role Perception Study of Student Teaching at Central State University  
*Field of Specialization*: Education
- Esther Ann Winterfeldt, Stigler, Okla.  
B.S., M.S. (Oklahoma State University)  
*Dissertation*: The Effects of Ascorbic Acid Treatment for Osteogenesis Imperfecta  
*Field of Specialization*: Home Economics
- David Edwin Wolfe, Grove City  
B.S. in Edu., M.A.  
*Dissertation*: A Study to Determine the Feasibility of Including the Direct Experiences of Microteaching and Team Teaching, and Interaction Analysis Training in the Pre-Service Training of Foreign Language Teachers  
*Field of Specialization*: Education
- Richard Edward Wyatt, Pleasant Ridge, Mich.  
B.A. (Western Michigan University); M.A.  
*Dissertation*: The Dramatic Imagination of Pascal: A Study of Techniques of Persuasion in the *Pensées*  
*Field of Specialization*: Romance Languages

Ram Kishore Yadava, Jaipur, Rajasthan, India  
B.Sc. (University of Gorkhpur) ; M.Sc. (Agra University)  
*Dissertation*: The Effect of Body Condition at Calving  
Upon the Productivity of the Dairy Cow  
*Field of Specialization*: Dairy Science

Kenneth Paul Yanosko, Cleveland  
B.A. (Xavier University) ; M.S. (University of Chicago)  
*Dissertation*: A Characterization of the Family of Finite  
Simple Groups  $Sp_6(q)$   $q$  Even  
*Field of Specialization*: Mathematics

Vance A. Yoder, Bluffton  
B.S. (Manchester College) ; M.Mus. (Indiana University)  
*Dissertation*: An Investigation of the Applicability of the  
Gaston Test of Musicality to College and University  
Students  
*Field of Specialization*: Music

Joseph George Yuhas, Defiance  
B.S. in Agr., M.S., *B.S. in Edu.*  
*Dissertation*: Effects of Chronic Dietary DDT  
Administration on Behavior of Laboratory Rats  
*Field of Specialization*: Zoology

Dr. Edward Q. Moulton  
Secretary  
Board of Trustees  
200 Administration Building  
Campus

Dear Ned:

We have been informed that in error last quarter  
Mary Adams was awarded the Master of Arts degree, but  
this should have been the Master of Fine Arts, the first  
graduate with this new degree. ( *Insert* )

I am attaching a copy of the verification of the  
requirements for the successful completion of the MFA  
from the Chairman of the department.

We will change our records accordingly, and  
send copies of this letter to Mr<sup>156</sup> J. Bazler and Dr. Baumer.  
Dr. Baumer has her diploma and I will instruct him to  
return it to Mrs. Smith.

Sincerely yours ,

Charles W. McLarnan  
Secretary

CWM:wl

### Master of Accounting

One candidate

Stephen Michael Todd,  
Cleveland Heights  
B.S. (John Carroll University)  
*Field of Specialization: Accounting*

### Master of Architecture

Two candidates

Steven Weinstein, Paterson, N. J.  
B.Arch. (University of Florida)  
*Field of Specialization: Architecture*

James Thomas West, McKinney, Tex.  
B. of Arch. (Texas Technological  
College)  
*Field of Specialization: Architecture*

### Master of Arts

Four hundred and ~~five~~ candidates

Ann Divilbiss Ackerman, Bellville  
B.A. (College of Wooster)  
*Field of Specialization: English*

John Edward Adams, Millersport  
A.B. (Morsehead State University)  
*Field of Specialization: Education*

~~Mary Kathryn Adams, Larned, Kan.~~  
B.A. (Kansas State University) *see M.F.A.*  
*Field of Specialization: Theatre*

Wayne Edward Alt, Chatham, N.J.  
B.A. (Ohio Wesleyan University)  
*Field of Specialization: Philosophy*

Elbert Allan Anderson, Euclid  
A.B. (University of Pittsburgh)  
*Field of Specialization: History*

Henry Webster Arbaugh, Jr.,  
Columbus  
A.B. (Ohio University); B.S. in Edu.  
*Field of Specialization: English*

Ethel Dodrill Armstrong, Columbus  
B.S. in Edu. (Marion College)  
*Field of Specialization: Education*

William Joseph Asher, Mansfield  
B.A. (Georgetown College)  
*Field of Specialization: Theatre*

Felice Azzola, Pradalunga, Italy  
B.A. (Ohio Dominican College)  
*Field of Specialization: Classics*

Don Raymond Baesel, Berea  
B.A. (Baldwin-Wallace College)  
*Field of Specialization: History*

Elizabeth Cecile Baird, Hilliard  
B.F.A.

*Field of Specialization: Art*

Marilyn Ann Barchauski,  
Wethersfield, Conn.  
B.S. (University of North Carolina,  
Greensboro)  
*Field of Specialization: Physical  
Education*

Robert McVay Barr, Delaware  
B.A. (Ohio Wesleyan University)  
*Field of Specialization: Journalism*

Jacqueline Anne Barrow, Columbus  
B.A. (Ohio Dominican College)  
*Field of Specialization: Education*

Eric Bartelt, Cincinnati  
B.F.A.  
*Field of Specialization: Art*

Mary Blair Bashford, Webster  
Groves, Mo.  
B.A. (Vanderbilt University)  
*Field of Specialization: Psychology*

George Robert Baughan, Columbus  
B.A. (Wittenberg University)  
*Field of Specialization: Education*

Victoria Jean Beech, Howard Beach,  
N.Y.  
B.S. (Brooklyn College)  
*Field of Specialization: Physical  
Education*

Margot Beldon, Fort Wayne, Ind.  
B.A. (Hanover College)  
*Field of Specialization: Physical  
Education*

Marla Neighbarger Bell,  
Mt. Vernon  
B.S. in Edu.  
*Field of Specialization: Education*

Dennis Gerald Belle, Newscomerstown  
B.S. in Edu.  
*Field of Specialization: Education*

Terri Lynn Beller, Wilmette, Ill.  
B.S. in Ed. (University of Wisconsin)  
*Field of Specialization: Education*

Rita Sue Bennett, Columbus  
B.S. in Ed. (Ohio Dominican College)  
*Field of Specialization: Education*

Nicki Ellen Berman, Simsbury, Conn.  
B.S. (Skidmore College)  
*Field of Specialization: Education*

Alan Scott Berry, Lancaster  
B.Mus. Ed. (Capital University)  
*Field of Specialization: Music*

Judith Mary Besanceney, Dayton  
B.S. in Ed. (University of Dayton)  
*Field of Specialization: Education*

Christine Barbara Bielawski,  
Cleveland  
B.A. (Notre Dame College)  
*Field of Specialization: English*

Nancy Jane Blackford, Perrysville  
B.S. (Bowling Green State  
University)  
*Field of Specialization: Education*

Howard Melvin Bloom, Winnipeg,  
Man., Canada  
B.A. (Gen.), B.A. (Hons.)  
(University of Manitoba)  
*Field of Specialization: Political  
Science*

Janis Groover Boice, Columbus  
B.F.A. (Pratt Institute)  
*Field of Specialization: Art*

David Laurence Bolman, Cincinnati  
B.S. in Edu.  
*Field of Specialization: Education*

Bonnie Marie Boss, Grand Rapids,  
Mich.  
B.A. (California Western University)  
*Field of Specialization: Education*

John Edward Bower, Columbus  
B.S. (Rio Grande College)  
*Field of Specialization: Education*

Judith Freeman Braithwaite,  
Columbus  
B.S. in Edu.  
*Field of Specialization: Education*

Martha Brian, Columbus  
B. J. (University of Missouri)  
*Field of Specialization: Journalism*

Edmund Wayne Brookins, Jackson  
B.S. Ed. (Rio Grande College)  
*Field of Specialization: Education*

Cynthia Lou Brooks, Portsmouth  
B.S. in Edu.  
*Field of Specialization: Education*

Carol Evans Brown, Delaware  
B.A. (Ohio Wesleyan University)  
*Field of Specialization: History*

Jean Miller Brown, Columbus  
B.S. in Edu.  
*Field of Specialization: Journalism*

Susanne Pedretti Brown, Genoa, Wis.  
B.A. (Viterbo College)  
*Field of Specialization: English*

William Francis Browne, Columbus  
B.S.  
*Field of Specialization: Psychology*

Frederick George Brunner, Alliance  
B.S. in Edu.  
*Field of Specialization: Education*

John Herbert Bryant, Columbus  
B.S. Ed. (Capital University)  
*Field of Specialization: Education*

Phyllis Baumgardner Burkhard,  
Worthington  
A.B. (Ohio University)  
*Field of Specialization: Education*

Carnetta Jean Burroughs, Columbus  
B.S. in Edu.  
*Field of Specialization: Education*

David Bruce Buzzard, Wilmington  
B.A. (West Liberty State College)  
*Field of Specialization: Education*

Deloris Ann Cain, Urbana  
A.B. (Glenville State College)  
*Field of Specialization: Education*

Ruth Holmes Campbell, Delaware  
B.S. in H.E.  
*Field of Specialization: Education*

(P) Rivka Ushpiz Canneto, Tel Aviv,  
Israel  
B.A. (Hebrew University, Israel)  
*Field of Specialization: Education*

John Jay Carey, Collegeville, Pa.  
B.S. (Pennsylvania State University)  
*Field of Specialization: Political  
Science*

Harold Peter Carlson, Appleton, Wis.  
B.S. (University of Wisconsin,  
Milwaukee);  
M.S. (University of Wisconsin,  
Madison)  
*Field of Specialization: Art*

Barbara Lorrie Caust, Bayside, N.Y.  
B.A. (State University of New York  
at Buffalo)  
*Field of Specialization: Psychology*

Bruce Paul Chapnick, Clarksburg,  
W. Va.  
B.S. (West Virginia University)  
*Field of Specialization: Speech*

Elaine Marie Cilek, Marion  
B.S. Ed. (Ohio University)  
*Field of Specialization: Education*

† Susan Ada Clark, Fairfield, Ia.  
B.A. (Cornell College)  
*Field of Specialization: Journalism*

Mary Ellen Cochran, Hinsdale, Ill.  
B.A. (Hanover College)  
*Field of Specialization: English*

David Nathan Cohen, Columbus  
B.A.  
*Field of Specialization: English  
(TESOL)*

Elliott Howard Cohen, Columbus  
A.B. (Hunter College)  
*Field of Specialization: History*

Lorraine Iris Cohen, East  
Meadow, N. Y.  
B.A. (State University College,  
Potsdam, New York)  
*Field of Specialization: Political  
Science*

Mary Alice Colby, Columbus  
B.S. in Edu.  
*Field of Specialization: Education*

Lynn Todd Colgan, Flemingsburg, Ky.  
A.B. (Morehead State University)  
*Field of Specialization: Economics*

John Michael Conklin, Columbus  
A.B. (Ashland College)  
*Field of Specialization: Education*

Alfred Lynwood Cooke, Columbus  
B.S. in Edu.  
*Field of Specialization: Education*

Rebecca Gay Corner, Columbus  
B.A. (Otterbein College)  
*Field of Specialization: Education*

Maureen Monske Cote, Columbus  
B.S. in Edu.  
*Field of Specialization: Slavic  
Languages*

Mary Susan Crabtree, Springfield,  
Mass.  
A.B. (Oberlin College)  
*Field of Specialization: English  
(TESOL)*

Sally Jean Crampton, Westfield, N. J.  
B.A. (Bucknell University)  
*Field of Specialization: Education*

Charles Morris Crawford, Columbus  
B.A. (Greenville College)  
*Field of Specialization: Education*

James Olin Criswell, Worthington  
B.S. in Edu.  
*Field of Specialization: Education*

Martha Ragsdale Croft, Columbus  
B.A.  
*Field of Specialization: History*

Maile Collins Cua, Westerville  
B.B.A. (Southern Luzon College,  
Philippines)  
*Field of Specialization: Education*

Anthony Francis Davidauskis,  
Norwood, Mass.  
B.A. (Northeastern University)  
*Field of Specialization: Psychology*

Judith Elaine Davis, South Britain,  
Conn.  
B.F.A. (Moore College of Art)  
*Field of Specialization: Art*

Carol Stottlemeyer Dawson, Columbus  
B.S.  
*Field of Specialization: Psychology*

Charlotte Downey DeFrece, Pueblo,  
Colo.  
B.S. (Southern Colorado State  
College)  
*Field of Specialization: Education*

Gene Royce Delaplane, Upper  
Sandusky  
B.S. in Edu.  
*Field of Specialization: Education*

Andrew Nelson Denman, Oxford  
B.Mus, B.S. in Edu.  
*Field of Specialization: Music*

Barbara Walcott Denner, Columbus  
B.S. in Edu.  
*Field of Specialization: Journalism Education*

Roger Maurice Dickey, Columbus  
B.S. in Edu.  
*Field of Specialization: Education*

Suzanne Burgoyne Dieckman,  
St. Joseph, Mich.  
B.A. (Michigan State University)  
*Field of Specialization: Theatre*

Paul Wesley Doles, New Carlisle  
B.S. in Edu. (University of Dayton)  
*Field of Specialization: Education*

Kathryn Bentley Dreher, Virginia  
Beach, Va.  
A.B. (University of Miami)  
*Field of Specialization: Speech*

Katherine Strickland Drenning,  
Columbus  
B.S. in Edu.  
*Field of Specialization: Education*

John Harold Drury, Columbus  
B.A. (Ohio Wesleyan University)  
*Field of Specialization: Education*

Anne Patrizio Durette, Muncy, Pa.  
B.S. (Pennsylvania State University)  
*Field of Specialization: Education*

Charles Benton Dygert, Columbus  
B.S. in Edu.  
*Field of Specialization: Education*

Donald Albert Eby, Columbus  
B.S. (Wilmington College)  
*Field of Specialization: Physical  
Education*

† Degree Awarded Posthumously

- Stephen Orville Edwards, Fairfax, Va.  
B.S. (United States Military Academy)  
*Field of Specialization: Journalism*
- Carol Beatrice Eisenmann, Valley City  
B.S. in Edu.  
*Field of Specialization: English (TESOL)*
- Elaine Lewis Ellis, Marysville  
B.S. in Ed. (Otterbein College)  
*Field of Specialization: Education*
- Nora Graver Eramo, Elmore  
B.S. Ed. (Capital University)  
*Field of Specialization: Education*
- Ellen Rapp Farquharson, Columbus  
B.S. in Edu.  
*Field of Specialization: Education*
- Lucinda Pearce Fedak, Columbus  
B.A. (Ohio Wesleyan University)  
*Field of Specialization: Education*
- Elia Filippi, Columbus  
A.B. (West Liberty State College)  
*Field of Specialization: Education*
- Karen L. Filoso, Dayton  
B.S. in Edu. (Miami University)  
*Field of Specialization: Education*
- Norma Lois Flate, Cleveland Heights  
B.S. in Edu.  
*Field of Specialization: Education*
- Delbert Arthur Fordham, Jr., Marietta  
B.A. (Marietta College)  
*Field of Specialization: Political Science*
- Michael Lewis Freilich, Hanover, Pa.  
B.S. (Columbia University)  
*Field of Specialization: Philosophy*
- Joel Bernard Friedman, Columbus  
B.S. in Edu.  
*Field of Specialization: Education*
- James Delbert Fullen, Newark  
B.A.  
*Field of Specialization: Education*
- Karen Joyce Fuller, Xenia  
B.S. in Edu. (Miami University)  
*Field of Specialization: Education*
- Gregg Michael Furth, Lakewood  
B.S. in Edu.  
*Field of Specialization: Education*
- Sharon Kay Garner, Columbus  
B.S.  
*Field of Specialization: Education*
- Katherine Ellen Gartland, Washington, D.C.  
B.A. in Ed. (George Washington University)  
*Field of Specialization: Education*
- William John Gasser, Poland  
B.S. in Bus. Adm.  
*Field of Specialization: Economics*
- Eleanor Porter Gay, Delaware  
B.A. (Ohio Wesleyan University)  
*Field of Specialization: Education*
- Barbara Ann Geistweit, Williamsport, Pa.  
B.A.  
*Field of Specialization: Anthropology*
- Corwin Augustin Georges, Jr., Clarksville  
A.B. (Morehead State University)  
*Field of Specialization: Theatre*
- Anne Reed Gibson, Columbus  
B.A. (Stephens College)  
*Field of Specialization: Education*
- George Allison Goehl, Columbus  
B.A.  
*Field of Specialization: Education*
- John Ridgely Goral, Columbus  
B.S. (Purdue University)  
*Field of Specialization: Psychology*
- Justin Paul Gorelik, Madison, Wis.  
B.A. (University of Wisconsin)  
*Field of Specialization: Slavic Languages*
- Roger David Graber, Columbus  
B.S. (Bluffton College)  
*Field of Specialization: Education*
- Theodore Grinvalds, Springfield  
B.A. (Wittenberg University)  
*Field of Specialization: German*
- Bryan Allan Grove, Juneau, Alaska  
B.S. in Educ. (Kansas State Teachers College)  
*Field of Specialization: Art*
- Eugene Clarence Guess, Columbus  
B.S. in Edu.  
*Field of Specialization: Education*
- Harold George Hager, Delaware  
B.S. in Ed. (Bowling Green State University)  
*Field of Specialization: Music*
- Nicholas Owen Hainen, Fostoria  
B.S. in Edu.  
*Field of Specialization: Education*
- Richard Lewis Hamilton, Mansfield  
B.S. in B.A. (Ashland College)  
*Field of Specialization: Education*
- James Robert Hamm, Columbus  
B.S. in Ed. (University of Dayton)  
*Field of Specialization: Education*
- Charles Herbert Hammond, Jr., Akron  
B.S. (United States Air Force Academy)  
*Field of Specialization: Romance Languages*
- Kurt Hansen, Amlin  
B.S. in Edu.  
*Field of Specialization: Physical Education*
- Judianne Courter Harbaugh, Powell  
B.S. in Edu.  
*Field of Specialization: Education*
- Barbara Martin Hardy, Columbus  
B.A. (Michigan State University)  
*Field of Specialization: Art*
- James Thomas Hardy, Columbus  
A.B. (College of Saint Charles Borromeo); B.A. (Ohio Dominican College)  
*Field of Specialization: Education*
- Harold Dean Hart, Goshen  
B.S. (Cumberland College)  
*Field of Specialization: Education*
- Rosemary Hart, Santa Barbara, Calif.  
B.A. in Political Science (University of California)  
*Field of Specialization: Speech*
- Joseph Dale Hartman, Columbus  
B.S. in Edu.  
*Field of Specialization: Education*
- Joan Walker Hausrath, Euclid  
B.S.Ed., M.F.A. (Bowling Green State University)  
*Field of Specialization: Art*
- Larry Stephen Haverkos, Cincinnati  
B.S. (University of Cincinnati)  
*Field of Specialization: Education*
- Krista Dean Havill, Springfield  
B.S. in Ed. (Miami University)  
*Field of Specialization: Education*
- Joice Arleen Hayden, Galion  
B.S. (Florida Southern College)  
*Field of Specialization: Education*
- Kenneth Earl Heaps, Mount Vernon  
B.A. (College of Wooster); B.S. in Edu.  
*Field of Specialization: Education*
- Douglas Bruce Henderson, Grand Island, N. Y.  
B.S. (Saint Lawrence University)  
*Field of Specialization: Psychology*
- Joan Leslie Herzig, San Diego, Calif.  
A.B. (San Diego State College)  
*Field of Specialization: Education*

Margaret Talitha Hill, Columbus  
B.S. in Edu.  
*Field of Specialization: Education*

Robert Lewis Hillis, Columbus  
B.A., B.S. in Edu.  
*Field of Specialization: History*

Linda Gayle Hodel, Canton  
B.S. in Edu.  
*Field of Specialization: English*  
(TESOL)

Stanley William Hodge, San Bernardino, Calif.  
B.A. (California State College at San Bernardino)  
*Field of Specialization: Political Science*

Robert Michael Hofmann, Newark, N. J.  
B.A. (Seton Hall University)  
*Field of Specialization: Psychology*

Mary Patricia Holter, Cincinnati  
B.A. (Saint Mary-of-the-Woods College)  
*Field of Specialization: Romance Languages*

Diane Flory Hooie, Columbus  
B.S. in Educ. (Kent State University)  
*Field of Specialization: Education*

Ronald Ernest Hopkins, Columbus  
B.S. in Edu.  
*Field of Specialization: Education*

Leona Castiglione Hotchkiss, Columbus  
B.A. (Eastern Michigan University)  
*Field of Specialization: Education*

Karin Allen Hoyt, Columbus  
B.A. (Case Western Reserve University)  
*Field of Specialization: Art*

Gwenyth Jill Hudnall, Columbus  
B.S. in Edu.  
*Field of Specialization: Education*

Floyd Earl Hughes, Council Bluffs, Ia.  
A.B. (Grinnell College)  
*Field of Specialization: Theatre*

Cassandra Sharrock Hull, West Lafayette  
B.S. (Malone College)  
*Field of Specialization: Education*

Ruth Ann Hummel, Mt. Holly Springs, Pa.  
B.A. (Indiana University of Pennsylvania)  
*Field of Specialization: Psychology*

John Robert Hunt, Everett, Wash.  
B.A., M.A. (University of Washington)  
*Field of Specialization: Art*

Richard Allan Hutchins, Plymouth, N. H.  
B.Ed. (Plymouth State College)  
*Field of Specialization: Physical Education*

Evelyn Pfaff Hutchison, Columbus  
B.A. (Marietta College)  
*Field of Specialization: Education*

Lauren Jean Hyatt, State College, Pa.  
B.A. (Pennsylvania State University)  
*Field of Specialization: Education*

Melvin Rodney Hyatt, Mt. Vernon  
B.S. in Edu.  
*Field of Specialization: Education*

Alicia Armas Iglesias, Worthington Dr. (University of Havana)  
*Field of Specialization: Education*

Barbara Taylor James, Croton  
B.S. in Edu.  
*Field of Specialization: Education*

Jayne Haynes James, Ashtabula  
B.S. in Edu.  
*Field of Specialization: Education*

Patricia Johnson Jannette, Cleveland  
B.A. (Bowling Green State University)  
*Field of Specialization: English*  
(TESOL)

Gary Charles Jaquay, Hamilton, N. Y.  
B.S. (State University College, Potsdam, New York)  
*Field of Specialization: Music*

Lynne Davis Jeffries, Brecksville  
B.S. in Edu. (Miami University)  
*Field of Specialization: Education*

Donald Floyd Jennings, Bearsville, N. Y.  
B.S., M.S. (State University College of New York, New Paltz)  
*Field of Specialization: Art*

Jane Lynne Jessup, Columbus  
B.S. in Edu. (Miami University)  
*Field of Specialization: Education*

Edith Louise Johnson, Lancaster  
B.S. Ed. (Ohio University)  
*Field of Specialization: Education*

Geraldine Ann Johnson, Geneva, Ill.  
B.S. Ed. (Ohio University)  
*Field of Specialization: Physical Education*  
(Health Education)

James Richard Johnson, Columbus  
B.A. (University of Akron)  
*Field of Specialization: Education*

Linda Mele Johnson, Lakewood  
B.A. (Cleveland State University)  
*Field of Specialization: Education*

Meredith Anne Johnson, Columbus  
B.A. (Ohio Dominican College)  
*Field of Specialization: Education*

Richard Terrence Johnston, Toledo  
B.S. in Edu.  
*Field of Specialization: Education*

David Allen Jones, Avon Lake  
B.A.  
*Field of Specialization: Journalism*

Henry Tipton Jones, Baltimore, Md.  
B.F.A., M.F.A. (Maryland Institute, College of Art)  
*Field of Specialization: Art*

James Benjamin Jones, Columbus  
B.M.Ed. (University of Louisville)  
*Field of Specialization: Music*

Judy Gayle Jones, Jacks Creek, Tenn.  
B.A. (David Lipscomb College)  
*Field of Specialization: Speech*

Patricia Ann Jones, Milwaukee, Wis.  
B.S. (Agricultural, Mechanical and Normal College of Arkansas)  
*Field of Specialization: Education*

Ann Swertfeger Joseph, Columbus  
A.B. (Oberlin College)  
*Field of Specialization: Education*

Sister Ann Mary Jurka, Columbus  
B.S. (Our Lady of Cincinnati College)  
*Field of Specialization: Education*

John Albert Justus, Columbus  
B.S. in Edu.  
*Field of Specialization: Music*

Barbara Ann Kachmarik, Parma  
B.A. (Baldwin-Wallace College)  
*Field of Specialization: Education*

Barbara Arthur Kadunc, Euclid  
B.S. in Edu.  
*Field of Specialization: Education*

Carol Rachlin Kane, Columbus  
B.S. in Edu. (City College, New York)  
*Field of Specialization: Education*

Mary Katherine Karrer, Dublin  
B.S. in Edu.  
*Field of Specialization: Education*



Kathryn Gantzert Karsh, Mazon, Ill.  
A.B. (Oberlin College)  
*Field of Specialization: Education*

Larry Robert Keadey, Centerburg  
B.S. in Edu. (Capital University)  
*Field of Specialization: Education*

Linda Zimmers Keller, New Madison  
B.A. (Otterbein College)  
*Field of Specialization: Romance Languages*

Gerald Rene Kelley, Amherst  
B.A. (Otterbein College)  
*Field of Specialization: Romance Languages*

Marcia Overbeck Kepley, Columbus  
B.S. in Edu.  
*Field of Specialization: Education*

Donald Amos Kessler, Billings, Mont.  
B.S. (Eastern Montana College of Education)  
*Field of Specialization: Art*

Patricia Jean King, Wheaton, Ill.  
B.A. (North Central College)  
*Field of Specialization: English (TESOL)*

Leslie Anne Klein, University Heights  
A.B. Ed. (University of Michigan)  
*Field of Specialization: Education*

James Earl Klinzing, West Allis, Wis.  
B.S. (Wisconsin State University)  
*Field of Specialization: Physical Education*

Eugene Andrew Knight, Richmond  
B.S. Ed. (Kent State University)  
*Field of Specialization: Education*

Victor Nelson Knox, Columbus  
B.S. (Findlay College)  
*Field of Specialization: Education*

Joseph Bernard Kope, Youngstown  
A.B. (University of Pennsylvania);  
B.S. Ed. (Youngstown University)  
*Field of Specialization: Education*

Melissa Dell Krabill, Wadsworth  
B.S. in Ed. (Miami University)  
*Field of Specialization: Education*

Thomas Preston Kridler, Steubenville  
B.A.  
*Field of Specialization: Political Science*

Dale Marie Krizek, Oak Park, Ill.  
B.S. Des. (University of Michigan)  
*Field of Specialization: Art*

Karen Lee Lako, Rocky River  
B.A. (Michigan State University)  
*Field of Specialization: Education*

Patricia Jarosi Lance, Toledo  
B.S. in Edu.  
*Field of Specialization: Education*

Donna Alvarado Lane, Columbus  
B.A.  
*Field of Specialization: Romance Languages*

Frank Peter Lane, Columbus  
A.B. (Ohio Northern University)  
*Field of Specialization: History*

Susan Jane Laymaster, Waverly  
B.A. (Maryville College, Tennessee)  
*Field of Specialization: Art*

Stephanie Taylor Layton, Wilton, Conn.  
B.S. in Edu.  
*Field of Specialization: Speech*

Carol Bechtel Leatherman, Columbus  
B.A. (Anderson College)  
*Field of Specialization: Education*

Julie Spira Ledsky, Cleveland  
B.S. in Edu.  
*Field of Specialization: Education*

Laura Ann Leibowitz, Jersey City, N. J.  
B.A. (Jersey City State College)  
*Field of Specialization: Education*

Andrea Durham Lentz, Columbus  
B.A. (Denison University)  
*Field of Specialization: History*

Richard Allen Levin, Cleveland  
B.S. in Bus. Adm.  
*Field of Specialization: Economics*

Cynthia Burton Levy, Columbus  
B.A., B.S. in Edu.  
*Field of Specialization: Education*

Ruth Ann Dodson Lewis, Columbus  
B.S. in Edu.  
*Field of Specialization: Education*

Earl Elwood Linhart, Columbus  
B. Music Ed. (Capital University)  
*Field of Specialization: Music*

Donna Lipkowitz, Brooklyn, N. Y.  
B.A. (Brooklyn College)  
*Field of Specialization: Political Science*

Diane Lynn Liptack, Richmond Heights  
B.A. (Kent State University)  
*Field of Specialization: Political Science*

Joan Stanbridge Lomax, Edmonton, Alta., Canada  
B.S. in Edu.  
*Field of Specialization: Education*

Gary Roger Long, Edenton  
B.S. in Edu.  
*Field of Specialization: Education*

Amos John Loveday, Jr., Columbus  
B.S. in Edu.  
*Field of Specialization: History*

Claudia Jean Lowe, Akron  
A.B. (Asbury College)  
*Field of Specialization: Theatre*

Andrya Huffman Lowther, West Mansfield  
B.S. in Edu.  
*Field of Specialization: Education*

J. Hernan Lozano, Buga, Colombia  
*Field of Specialization: Romance Languages*

Patricia Anne Lyons, Astoria, N. Y.  
B.A. (Queens College)  
*Field of Specialization: Education*

Ralph Nikolas Macioci, Columbus  
B.S. in Edu.  
*Field of Specialization: Education*

Luellen Mack, Gary, Ind.  
B.A. Ed. (Langston University)  
*Field of Specialization: Education*

Mary Ann Madura, Dayton  
B.S. (Our Lady of Cincinnati College)  
*Field of Specialization: Education*

John Howard Martin, Columbus  
B.S. in Edu. (Bowling Green State University)  
*Field of Specialization: Education*

Robert Howard Martin, Vermilion  
B.B.A. (Case Western Reserve University)  
*Field of Specialization: Education*

Pamela Wheeler Maxwell, Columbus  
B.S. (Memphis State University)  
*Field of Specialization: Education*

Kathleen Elizabeth McCarthy, Columbus  
B.A.  
*Field of Specialization: Speech*

Patricia Kathleen McCoy, Columbus  
B.S. in Edu.

*Field of Specialization: Education*

Winifred Stevens McFarland,  
Columbus  
B.S. in Edu.

*Field of Specialization: Education*

Raymond Darrell McIntire, Marietta  
B.F.A.

*Field of Specialization: Art*

Rhoda Cooper McIntyre, Hilliard  
B.S. (Monmouth College, Illinois)  
*Field of Specialization: Education*

Howard Cooper McKinley,  
Sewell, N. J.

B.A. (Trenton State College)

*Field of Specialization: Education*

Sidney Edward McLaurin, Wooster  
B.S. Ed. (Wilberforce University)  
*Field of Specialization: Music*

Mary Margaret McLean, Columbus  
B.A.

*Field of Specialization: Education*

Richard Paul McMillan, Mt. Vernon  
B.A. (Otterbein College)

*Field of Specialization: Education*

David Thomas McNamara, Delaware  
B.A. (Case Western Reserve  
University)

*Field of Specialization: Education*

John Marshall Means, Washington  
Court House  
B.S. Sec. Ed., A.M. (West Virginia  
University)

*Field of Specialization: English*

Ann Salts Mehaffey, Columbus  
B.A. (Notre Dame College)

*Field of Specialization: Education*

Charles Arthur Mehaffey, Old Fort  
B.S. in Edu.

*Field of Specialization: Education*

Carter David Mehl, Cuyahoga Falls  
B.A.

*Field of Specialization: Psychology*

Cheryl Lynn Meredith, Bellbrook  
B.A. in Jour.

*Field of Specialization: Journalism*

Barbara Ann Michelakis, Columbus  
B.S. Ed. (Bowling Green State  
University)

*Field of Specialization: Education*

James Craig Milani, Hasbrouck  
Heights, N. J.

B.S. (Iona College)

*Field of Specialization: Psychology*

Carole Lewis Miller, Worthington  
B.S. in Edu.

*Field of Specialization: Education*

David Ellis Miller, Columbus  
B.S. in Edu.

*Field of Specialization: Education*

Jayne Frederick Miller, Columbus  
B.S. in Edu. (Kent State University)  
*Field of Specialization: Education*

Richard Allan Miller, Spring  
Valley, N. Y.

B.A. (State University of New York  
at Buffalo)

*Field of Specialization: Political  
Science*

Stephen Malcolm Millett, Columbus  
B.A. (Miami University)

*Field of Specialization: History*

Betty Ellen Minder, Cincinnati  
B.A. (Miami University)

*Field of Specialization: Romance  
Languages*

Josephine Ondreyicka Moore,  
Caldwell  
B.S. in Ed. (Muskingum College)

*Field of Specialization: Education*

Marcia Ruth Morgan, Fort Worth,  
Tex.

B.A. (Texas Wesleyan College)

*Field of Specialization: Physical  
Education*

Suzanne Katz Morris, Columbus  
B.A.

*Field of Specialization: Psychology*

Grace Anne Franklin Mullen,  
Fairborn

B.A.

*Field of Specialization: Political  
Science*

Thomas Patrick Murphy,  
Bronx, N. Y.

B.A. (Fordham University)

*Field of Specialization: English*

Barbara Walter Murtagh, Columbus  
B.A. (Oberlin College)

*Field of Specialization: German*

Alberta Jones Myers, Mt. Sterling  
B.S. in Edu.

*Field of Specialization: Education*

Winifred Kinsel Nagle, Mansfield  
A.B. (Ashland College)

*Field of Specialization: Music*

Marian Merchant New, Mt. Vernon  
B.A. (University of Minnesota)

*Field of Specialization: Education*

Harriet Kathryn Nied, Northfield  
B.A.

*Field of Specialization: English  
(TESOL)*

Ronald Eugene Nocks, Westerville  
B.S. in Edu.

*Field of Specialization: Theatre*

Sharon Haley Norman, Columbus  
B.S. in Edu.

*Field of Specialization: Education*

David Neff Nungesser, Columbus  
B.S. in Edu.

*Field of Specialization: Education*

Clarice Alta Oberholzer, Columbus  
B.S. Ed. (Ohio University)

*Field of Specialization: Education*

Jeannette Shor-Lerner Oeltjen,  
Madellin, Colombia  
*Field of Specialization: Romance  
Languages*

Kenneth Alfred Parker, Euclid  
B.S. (University of Massachusetts)  
*Field of Specialization: Agricultural  
Education*

Susan Helen Parris, Valley  
Stream, N. Y.  
A.B. (University of Rochester)  
*Field of Specialization: Philosophy*

Patricia Wagner Parsons,  
Washington Court House  
B.S. in Edu.

*Field of Specialization: Education*

Richard Carl Paullin, Mansfield  
B.S. in Edu.

*Field of Specialization: Education*

Victoria Paynter Pennington, Xenia  
B.A. (Pennsylvania State University)  
*Field of Specialization: Music*

Alice Jeanette Penrose, Columbus  
B.S. Ed. (Ohio University)  
*Field of Specialization: Education*

Gregory Lee Peters, Oxford  
B.A. (Miami University)  
*Field of Specialization: Psychology*

Richard Ronald Piech, Columbus  
B.S. in Edu. (New York State  
University College of Education at  
Buffalo)  
*Field of Specialization: Education*

Richard Cecil Pilsbury, Jr., Toledo  
B.A. in Jour.  
*Field of Specialization: Journalism*

William Frederick Pinar, Columbus  
B.S. in Edu.

*Field of Specialization: Education*

Darlene Karen Podgorski, Detroit,  
Mich.

B.A. (Wayne State University)

*Field of Specialization: Speech*

Dennis Ray Pollock, Columbus

B.A. in Jour.

*Field of Specialization: Journalism*

Thomas Jay Pollock, Columbus

B.S.

*Field of Specialization: Education*

Nancy Kay Popa, Columbus

B.A. in Jour.

*Field of Specialization: Journalism*

Ronald Norwood Ramey, Lancaster

B.S. in Agr.

*Field of Specialization: Agricultural  
Education*

Jerome Thomas Rampelt, Parma

B.S. in Edu.

*Field of Specialization: Education*

William Haywood Randolph, Dayton

B.A., B.S. in Edu.

*Field of Specialization: Education*

Frederick Lee Rausch, Cambridge

B.S. Ed. (Ohio Northern University)

*Field of Specialization: Education*

Gregory Thomas Ray, Mammoth

Lakes, Calif.

B.S. (University of Wyoming)

*Field of Specialization: Journalism*

Dolores Ann Reectenwald, Columbus

B.M. (Nazareth College)

*Field of Specialization: Music*

Marilyn Davis Reed, Milford

B.F.A.

*Field of Specialization: Education*

John Emerson Reeves, Akron

B.A.

*Field of Specialization: Sociology*

Cheri Florance Resler, Delaware

B.A. (Muskingum College)

*Field of Specialization: Speech*

Donna Dougherty Richey, Columbus

B.Edu. (University of Toledo)

*Field of Specialization: Education*

Katherine Gertrude Bach Ricketts,  
Columbus

B.S. in Edu.

*Field of Specialization: Education*

Frederick Lee Riley, Newcomerstown

B.Mus. in Mus. Ed. (West Virginia  
University)

*Field of Specialization: Music*

Jennifer Ross Rinehart, Columbus

B. Mus. (Heidelberg College)

*Field of Specialization: Music*

David Robert Ripper, Washington, Pa.

B.A.

*Field of Specialization: English*

David Carroll Roberts, Columbus

A.B. (Asbury College)

*Field of Specialization: History*

Janet Moats Roberts, Waverly

B.S. Ed. (Ohio University)

*Field of Specialization: Art*

Vernon Dean Roberts, Florence, Colo.

B.A. (Southern Colorado State

College)

*Field of Specialization: Art*

Meta Yvonne Robinson, Memphis,

Tenn.

B.A. (Maryville College)

*Field of Specialization: English*

Pamela Arlene Robinson, Columbus

B.F.A.

*Field of Specialization: Art*

Robert Blaine Robinson, Columbus

B.S. in Edu.

*Field of Specialization: Education*

Victor Roessler, Jr., Columbus

B.S. in Edu.

*Field of Specialization: Education*

Sister Alberta Rohrkemper, Dayton

A.B. (Trinity College, Washington,

D. C.)

*Field of Specialization: Education*

William Vincent Roll, Zanesville

B.A.

*Field of Specialization: Psychology*

Floyd Joseph Rotunno, Worthington

B.A. (Don Bosco College)

*Field of Specialization: Education*

Thomas William Roulston, Lorain

A.B. (Bowdoin College)

*Field of Specialization: Theatre*

Paula Jaquette Roush, Baltimore, Md.

B.S.F.S. (Georgetown University)

*Field of Specialization: History*

Marcia Jean Ruley, Columbus

B.S. (Case Western Reserve

University)

*Field of Specialization: Education*

Rebecca Ruth Rumberger, Aldan, Pa.

B.A. (Houghton College)

*Field of Specialization: Education*

Thomas Joseph Sacco,

Woodside, N. Y.

B.S. in Edu.

*Field of Specialization: Education*

Janet Nobuko Sakai, Honolulu,

Hawaii

Ed. B. (University of Hawaii)

*Field of Specialization: Education*

John Paul Sammons, Seattle, Wash.

B.A. (Seattle University)

*Field of Specialization: Journalism*

Charles Frederic Sanford, Freeport

A.B. (Hanover College); B.D.

(McCormick Theological Seminary)

*Field of Specialization: Anthropology*

Arnold Carl Sauther, Malone, N. Y.

B.S. in Edu. (State University of

New York at Buffalo)

*Field of Specialization: Art*

Thomas Grant Scholl, Columbus

B.S. in Edu.

*Field of Specialization: Physical*

*Education*

Roberta Federbush Schonemann,

Columbus

A.B. (Douglass College)

*Field of Specialization: Education*

Sonja Simonson Schrag, Columbus

B.S. in Edu. (University of

Wisconsin)

*Field of Specialization: English*

Jerome Joseph Schultz, Columbus

B.A.

*Field of Specialization: Education*

Jerrold Joseph Schwartz,

Philadelphia, Pa.

B.S. in B.A. (Drexel Institute of

Technology)

*Field of Specialization: History*

Roberta Rae Seale, Dallas, Tex.

B.A. (Colorado College)

*Field of Specialization: Speech*

Frederick Lynn Shafer, Columbus

B.A. (Capital University); M.S.

(Columbia University)

*Field of Specialization: English*

Louise Ritchie Shaw, Concord, Mass.

B.S. in Ed. (Bouve-Boston School)

*Field of Specialization: Physical*

*Education*

Margaret Lynn Shaw, Tallmadge

B.A.

*Field of Specialization: English*

Deanna Darrow Shockney, Columbus  
B.S. in Edu.

*Field of Specialization: Education*

Mark Canon Sholander, Cleveland  
A.B. (Cornell University)  
*Field of Specialization: Political Science*

Avis Fortner Siber, Columbus  
A.B. (MacMurray College)  
*Field of Specialization: Education*

Angela-Rae Sicuro, Columbus  
B.S. in Edu. (Kent State University)  
*Field of Specialization: Education*

David Allen Siegfried, Brunswick  
B.S. in Edu.  
*Field of Specialization: Theatre*

Dianne Marie Sinnwell,  
Des Moines, Ia.  
B.A. (Dominican College)  
*Field of Specialization: English (TESOL)*

Wilson Vernon Skelton, Mansfield  
B.A. (College of Wooster)  
*Field of Specialization: Education*

Anne Gaston Slaughter, Columbus  
B.A. (Miami University)  
*Field of Specialization: Education*

Jeffrey Harold Slauson, Marion  
B.S. in Edu.  
*Field of Specialization: Education*

Marydell Smith, New Lebanon  
B.S. in Ed. (Miami University)  
*Field of Specialization: Education*

Ralph Leslie Smith, Jr., Columbus  
B.A. (Otterbein College)  
*Field of Specialization: Education*

Stephen Leonard Smith, Kettering  
B.A. (Wright State University)  
*Field of Specialization: Geography*

Thurston Alonzo Smith, III,  
Columbus  
B.A. (Louisiana State University)  
*Field of Specialization: English (TESOL)*

Janis McSpadden Sneed,  
Batesville, Ark.  
B.S.E. (State College of Arkansas)  
*Field of Specialization: History*

Linda Khatoon Soffer, Forest  
Hills, N. Y.  
B.A. (Adelphi University)  
*Field of Specialization: English*

Martin Soslowsky, Brooklyn, N. Y.  
A.B., M.A. (Brooklyn College)  
*Field of Specialization: Art*

Troas Allene Sperling, Columbus  
B.A. (Olivet Nazarene College)  
*Field of Specialization: Education*

James William Spicer, Mt. Vernon  
B.A. (Muskingum College)  
*Field of Specialization: Education*

Maria Lidia Spinelli, Bahia Blanca,  
Argentina  
*Field of Specialization: Romance Languages*

Susan Merle Spitzer, New  
Rochelle, N. Y.  
B.A. (American University)  
*Field of Specialization: Education*

Horst Peter Stehmer, Columbus  
B.A.  
*Field of Specialization: Political Science*

Sister Elizabeth Ann Stock,,  
Charleroi, Pa.  
B.S. (Seton Hill College)  
*Field of Specialization: Education*

Hedwig Theresia Stocker, Columbus  
B.A., B.S. in Edu.  
*Field of Specialization: History*

Jeanne Tesi Stoll, Columbus  
B.S. in Edu.  
*Field of Specialization: Education*

Alfred Richard Stone, Springfield  
B.S. (Hampton Institute) ; B.S. in  
Edu.  
*Field of Specialization: Education*

Joseph Stotski, Carnegie, Pa.  
B.S. in Edu.  
*Field of Specialization: Education*

Doris McIntire Straley, Gahanna  
B.S. in Edu. (Ohio University)  
*Field of Specialization: Education*

Sister Patricia Ellen Sullivan,  
Passaic, N. J.  
B.A. (Mount Saint Mary College)  
*Field of Specialization: Education*

Allen Jerome Swaim, Columbus  
LL.B. (Ohio Northern University) ;  
B.A.  
*Field of Specialization: Education*

Donald Reuben Swanson, Boise, Idaho  
B.A. (College of Idaho)  
*Field of Specialization: Art*

Stephen Robert Swartz, Elba, N. Y.  
B. S. in Edu.  
*Field of Specialization: History*

Linda Masako Tani, Honolulu, Hawaii  
Ed.B. (University of Hawaii)  
*Field of Specialization: Education*

Eleanor Ann Taylor, Detroit, Mich.  
Ph.B. (Siena Heights College) ; M.A.  
(Wayne State University)  
*Field of Specialization: Art*

Ellen Schutte Taylor, Chagrin Falls  
B.S. (Miami University)  
*Field of Specialization: Education*

Patricia Jane Taylor, Dayton  
B.S. (Miami University)  
*Field of Specialization: Education*

Kay Garverick Teagardner, Galion  
B.S. in Edu.  
*Field of Specialization: Education*

Abigail Thistlewaite, Columbus  
B.A. (Waynesburg College)  
*Field of Specialization: Education*

David Alan Thompson, Columbus  
B.S. in Edu.  
*Field of Specialization: Education*

David Earl Thompson, Columbus  
B.A. in Jour.  
*Field of Specialization: Journalism*

Graham Lee Thompson, Chillicothe  
B.S. in Ed. (Otterbein College)  
*Field of Specialization: Education*

Mary Beth Thompson, Columbus  
B.S. in Edu.  
*Field of Specialization: Education*

Mary Flynn Tira, Worthington  
B.A. (Rosary College)  
*Field of Specialization: Education*

Michael Robert Toombs, Columbus  
B.A.  
*Field of Specialization: English*

Deno George Torges, Ostrander  
B.A.  
*Field of Specialization: English*

George Emerson Troutman, Groveport  
B.S. in Ed. (Capital University)  
*Field of Specialization: Physical Education*

Irene Patricia Tully, Chicago, Ill.  
B.A. (Mundelein College)  
*Field of Specialization: Education*

Alexander MacCaul Turner, Jr.,  
Delaware  
B.A. (Wittenberg University) ; B.S.  
in Edu.  
*Field of Specialization: Education*

Mary Dustan Turner, Columbus  
B.A.  
*Field of Specialization: English*

Virginia Ruth Ulrich, Upper Sandusky  
B.S. in Edu. (Capital University)  
*Field of Specialization: Education*

Joanne Schneider Umolu, Columbus  
B.A. (University of Wisconsin)  
*Field of Specialization: Education*

Jessica Johnson VanOrman, Delaware  
B.S. in Edu.  
*Field of Specialization: Education*

Donna Marie Vaudrin, Barberton  
B.S. (Murray State University)  
*Field of Specialization: Psychology*

Judith Ann Vercruisse, Kenmore, N. Y.  
B.S. in Ed. (State University College, Buffalo, New York)  
*Field of Specialization: Education*

John Joseph Velere, Worthington  
B.A. (Don Bosco College)  
*Field of Specialization: Education*

Lucia Silva Villalon, Columbus  
Doctor en filosofia y letras  
(Universidad de la Habana)  
*Field of Specialization: Romance Languages*

Carol Felling Volkers, Terre Haute, Ind.  
B.S. (Indiana State University)  
*Field of Specialization: Education*

Suzanne Haren Wadsworth, Greenville  
B.S. in Edu.  
*Field of Specialization: Education*

Eunice Mannette Ward, Columbus  
B.S. in Edu.  
*Field of Specialization: Education*

Gordon Christian Warnes, Westerville  
B.A.  
*Field of Specialization: English Speech*

Paul Victor Washburn, Boiling Springs, N. C.  
B.A. (Wake Forest University)  
*Field of Specialization: Psychology*

Margaret Berkenstock Watson, Columbus  
B.S. in Edu.  
*Field of Specialization: Education*

Craig Martin Weaver, Columbus  
B.S. in Edu.  
*Field of Specialization: Journalism*

Sharon Patten Weber, Columbus  
B.S. in Edu.  
*Field of Specialization: Education*

Albert James Wehrle, Bay Village  
B.A. (College of Wooster)  
*Field of Specialization: Slavic Languages*

Mary Shaker Weiss, Niles  
B.A. (Catholic University of America)  
*Field of Specialization: Art*

Kenneth Herbert Wenker, Camarillo, Calif.  
B.A. (Saint John's College)  
*Field of Specialization: Philosophy*

Anthony Francis Wendersdorf, Cincinnati  
B.A. (Xavier University)  
*Field of Specialization: English*

LeRoy Howard White, Van Wert  
B.Mus.Ed. (Mount Union College)  
*Field of Specialization: Music*

Adoria Henry Whittaker, Columbus  
B.S. Ed. (Capital University)  
*Field of Specialization: Education*

Edna Southerland Wieland, Columbus  
B.S. Ed. (University of Tennessee)  
*Field of Specialization: Education*

Karen Alexander Wilkens, Columbus  
B.S. in Edu.  
*Field of Specialization: Speech*

Janice Diane Williams, Marysville  
B.S. in Edu.  
*Field of Specialization: Education*

Jean Elaine Williams, Columbus  
B.A.  
*Field of Specialization: Slavic Languages*

Susan Jo Willis, Columbus  
B.F.A.  
*Field of Specialization: Art*

Susan Cox Wilson, Worcester, Mass.  
B.A. (Lake Erie College)  
*Field of Specialization: Art*

Linda Riskin Winger, Indianapolis, Ind.  
B.S. in Edu.  
*Field of Specialization: Education*

Marshall Winger, Columbus  
B.S. in Edu.  
*Field of Specialization: Education*

Susan Shepard Wircenski, Columbus  
B.S. in Edu.  
*Field of Specialization: Education*

Mary Ann Wisnieski, Elmwood Park, Ill.  
B.A. Ed. (School of the Art Institute of Chicago)  
*Field of Specialization: Art*

Raymond B. Wolford, Findlay  
B.S. in Edu.  
*Field of Specialization: Music*

James Scott Worley, Columbus  
B.S. in Occ. Ther.  
*Field of Specialization: Education*

Louisia BeLinda Wynn, Miami, Fla.  
B.Ed. (University of Miami)  
*Field of Specialization: Education*

Donna Peters Yaklevich, Columbus  
B.S. in Bus. Adm.  
*Field of Specialization: Psychology*

Terry Howard Yoakum, Columbus  
B.S. in Edu.  
*Field of Specialization: Education*

Charles George Zeisser, Jr., Columbus  
B.S. in Bus. Adm.  
*Field of Specialization: Education*

Marjorie Martha Ziegler, Southgate, Ky.  
A.B. (University of Cincinnati)  
*Field of Specialization: Romance Languages*

William Craig Zimpher, Piqua  
B.A.  
*Field of Specialization: History*

#### Master of Business Administration Thirty-two candidates

Howard Asa Baker, Jr., Palatine, Ill.  
B.A. (Ohio Wesleyan University)  
*Field of Specialization: Business Organization*

Landen Ray Blair, Columbus  
B.S. in Ed. (Concord College)  
*Field of Specialization: Business Organization*

William Bruce Bradford, Middleport  
B.S. (United States Military Academy)  
*Field of Specialization: Business Organization*

Percy Bismarck Brown, Jr., Covington, Tenn.  
B.S. (Tennessee Agricultural and Industrial State University)  
*Field of Specialization: Business Organization*

Richard Norman Carnegie, Williamsport  
B.S.M.E. (Ohio University)  
*Field of Specialization: Business Organization*

James Dwight Carroll, Dayton  
B.A. (Miami University)  
*Field of Specialization: Business Organization*

Ronald Ray Casteel, Worthington  
B.S. in Bus. Adm.  
*Field of Specialization: Business Organization*

Garry Mac Cunningham, Newark  
B.B.A. (Texas Technological College)  
*Field of Specialization: Business Organization*

Larry Wayne Cupp, Grove City  
B.Met.E.  
*Field of Specialization: Business Organization*

David Y. Handlir, Jr., Cleveland  
B.A. (Wittenberg University)  
*Field of Specialization: Business Organization*

Lawrence Burton Irwin, Lakewood  
B.S. (University of Illinois)  
*Field of Specialization: Business Organization*

John Frank Maiorano, Fairborn  
B.M.E. (University of Delaware)  
*Field of Specialization: Business Organization*

Himanshu Indravadan Mehta, Khadia,  
Ahmedabad, India  
B.E. (Gujarat University); M.S.  
(University of Kansas)  
*Field of Specialization: Business Organization*

Robert Allan Mendelsohn, Mentor  
B.S. (Syracuse University)  
*Field of Specialization: Business Organization*

Hal V. Miller, Dayton  
B.S.E.E. (University of Missouri)  
*Field of Specialization: Business Organization*

Kirk Nevin Minnis, Columbus  
B.A. (Pennsylvania State University)  
*Field of Specialization: Business Organization*

Richard Dennis O'Connell, Ponte  
Vedra Beach, Fla.  
B.A. (Ohio Wesleyan University)  
*Field of Specialization: Business Organization*

William Johnstone Parr, Kent  
B.Met.E.  
*Field of Specialization: Business Organization*

Augustin Aguirre Perez, Guayaquil,  
Ecuador  
M.Adm. (Business and  
Administration School for Graduates,  
Peru)  
*Field of Specialization: Business Organization*

Evan Bruce Richards, Columbus  
B.S.E.E. (Ohio Northern University)  
*Field of Specialization: Business Organization*

Paul David Savko, Pittsburgh, Pa.  
B.S. in B.A. (Duquesne University)  
*Field of Specialization: Business Organization*

Inder Jeet Sethi, Meerut Cantt, India  
B.S. (Meerut College); B.S. in Mech.  
Engr. (Howard University); M.S.  
*Field of Specialization: Business Organization*

Wayne Leigh Shepherd, Tiffin  
B.S.M.E. (Ohio University)  
*Field of Specialization: Business Organization*

Robert Reid Simpson, Jr.,  
Charleston, W.Va.  
B.S. (Miami University)  
*Field of Specialization: Business Organization*

Russell William Sproull, University  
Heights  
B.B.A. (Ohio University)  
*Field of Specialization: Business Organization*

Richard Merle Suid, Columbus  
B.S. in Bus. Adm.  
*Field of Specialization: Business Organization*

Charles David Thomas, Jr., Columbus  
B.A.  
*Field of Specialization: Business Organization*

Dan Ralph Edward Thomas,  
Westerville  
B.S. (United States Air Force  
Academy)  
*Field of Specialization: Business Organization*

Philip Robert Uhlin, Poland  
B.S. in Bus. Adm.  
*Field of Specialization: Business Organization*

Richard Anthony Virant, Columbus  
B.S. (Florida State University)  
*Field of Specialization: Business Organization*

Robert Philip Walker, Lancaster  
B.S. in B.A. (Xavier University)  
*Field of Specialization: Business Organization*

Roger Edwin Walters, Grove City  
B.S. in Bus. Adm.  
*Field of Specialization: Business Organization*

#### Master of City and Regional Planning Three candidates

Bruce Alan Basemann, Flagstaff,  
Ariz.  
B.S. (Arizona State College)  
*Field of Specialization: City and Regional Planning*

William Frederick Hoyt, Shaker  
Heights  
B.A.  
*Field of Specialization: City and Regional Planning*

Robert Maunder Parry, Columbus  
B.F.A.  
*Field of Specialization: City and Regional Planning*

#### Master of Fine Arts

Eleven candidates

Charles Roy Fender, Loveland, Colo.  
B.A. (Colorado State University);  
M.A.  
*Field of Specialization: Fine Arts (Ceramics)*

James Carroll Hogg, Columbus  
B.S. in Edu.  
*Field of Specialization: Fine Arts (Painting)*

Bruce William Horn, Columbus  
B.F.A. (Miami University)  
*Field of Specialization: Fine Arts (Graphics)*

William Clinton Hunt, Media, Pa.  
B.A. (College of Wooster)  
*Field of Specialization: Fine Arts (Ceramics)*

Joseph Robert LaChapelle, Allen  
Park, Mich.  
B.S. in Edu. (Wayne State  
University)  
*Field of Specialization: Fine Arts (Sculpture)*

Mary Kathryn Adams, Lamed, Kan.  
B.A. (Kansas State University)

Thomas Keith Lang, Wintersville  
B.S. in Edu., M.A.  
*Field of Specialization: Fine Arts*  
(Graphics)

Paul Kerry McDowell, Columbus  
B.S. in Edu., M.A.  
*Field of Specialization: Fine Arts*  
(Painting)

Carol Lynne Melchior, North  
Wales, Pa.  
B.F.A. (Temple University)  
*Field of Specialization: Fine Arts*  
(Ceramics)

Joanne Beaulé Ruggles, Cuyahoga  
Falls  
B.F.A.  
*Field of Specialization: Fine Arts*  
(Painting)

Bernard Leonard Schmidt, Jr.,  
Covington, Ky.  
A.B. (Villa Madonna College); M.A.  
(University of Notre Dame)  
*Field of Specialization: Fine Arts*  
(Sculpture)

Charles Edward Wissinger,  
Windber, Pa.  
B.S. (Indiana University of  
Pennsylvania)  
*Field of Specialization: Fine Arts*  
(Ceramics)

#### Master of Music

Four candidates

John Michael Dilkey, Anderson, Ind.  
B.M. (Butler University)  
*Field of Specialization: Music*

Brian Robert Gatchell, Mt. Vernon  
B.Mus.  
*Field of Specialization: Music*

Thomas James Ryan, Jr., Columbus  
B.Mus.  
*Field of Specialization: Music*

Genie Marie Wilch, Kenton  
B.S. in Edu.  
*Field of Specialization: Music*

#### Master of Science

One hundred and ninety-four candidates

Yogesh Krishna Agrawal,  
Lucknow, India  
B.Tech. (Indian Institute of  
Technology, Kampur, India)  
*Field of Specialization: Electrical*  
Engineering

Manmohan Ahuja, Chandigarh, India  
B.S. (Engr.) (Panjab University)  
*Field of Specialization: Mechanical*  
Engineering

William Austin Anderson, Columbus  
B.S. in Agr.  
*Field of Specialization: Agronomy*

Jolene Weinstein Appleman,  
Youngstown  
B.A. (Case Western Reserve  
University)  
*Field of Specialization: Chemistry*

Kazushi Arata, Ishikari, Japan  
B.S., M.S. (Hokkaido University)  
*Field of Specialization: Chemistry*

Charold Lee Morris Baer, Columbus  
B.S. in Nurs.  
*Field of Specialization: Nursing*

Bhawatosh Bagchi, Monghyr, India  
B.S. (Bihar University); M.S.  
(Patna University)  
*Field of Specialization: Physics*

Ronald Wilbur Bailey, Dickinson,  
N.D.  
D.D.S. (University of Minnesota)  
*Field of Specialization: Dentistry*

Ronald Joseph Baird, Kettering  
B.S.  
*Field of Specialization: Chemistry*

Ram Saran Bajpai, Allahabad, India  
B.S., M.S., M.S. (University of  
Lucknow)  
*Field of Specialization: Mathematics*

Robert Stephen Bar, Englishtown,  
N. J.  
B.S. (Tufts University); M.D.  
*Field of Specialization: Physiological*  
Chemistry

Judith Ann Besst, Grove City  
B.S. in Nurs.  
*Field of Specialization: Nursing*

Eugene Clifford Birkner, New  
Athens, Ill.  
B.S. in Edu. (Southern Illinois  
University)  
*Field of Specialization: Mathematics*

Carol Craig Bixler, Lima  
B.S. in H.E.  
*Field of Specialization: Home*  
Economics

Benjamin Edgar Blumel, Cambridge  
A.B. (Bloomfield College); B.D.  
(Louisville Presbyterian Theological  
Seminary)

*Field of Specialization: Agricultural*  
Economics and Rural Sociology

Andrew Stephen Bogus, Columbus  
B.S.M.E.  
*Field of Specialization: Mechanical*  
Engineering

Russell Paxson Bonsall, Palmyra, Pa.  
B.A. (Lebanon Valley College)  
*Field of Specialization: Mathematics*

Bonita Boger Bozin, Akron  
B.S.  
*Field of Specialization: Chemistry*

\*Gregory George Bozin, Akron  
*Field of Specialization: Mechanical*  
Engineering

Raymond Joseph Braitsch, Jr.,  
Arlington, Va.  
B.S. (Cornell University)  
*Field of Specialization: Industrial*  
Engineering

Gerald David Brazier, San Antonio,  
Tex.  
B.S. (University of Dayton)  
*Field of Specialization: Mathematics*

Janice Kauffman Brenneman,  
De Graff  
B.S. Nurs. (Goshen College)  
*Field of Specialization: Nursing*

Mary Frances Brown, London  
B.S.  
*Field of Specialization: Chemistry*

Nancy Ferris Buchanan, Mansfield  
B.A. (Ohio Wesleyan University)  
*Field of Specialization: Home*  
Economics

John Patton Burgess, Columbus  
A.B. (Princeton University)  
*Field of Specialization: Mathematics*

Jean Crowley Cambridge, Strongsville  
B.S. (H.Eq.) (Iowa State  
University)  
*Field of Specialization: Home*  
Economics

Rena Kirby Canipe, Lake Park, Fla.  
B.S. in Home Ec. (University of  
Tennessee)  
*Field of Specialization: Home*  
Economics

\* Also Bachelor of Mechanical Engineering,  
College of Engineering

Neil Allan Carron, Ann Arbor, Mich.  
B.S. (University of Michigan)  
*Field of Specialization:* Computer and Information Science

Roy Hudson Carwile, Columbus B.S.  
*Field of Specialization:* Geology

Nicholas Joseph Cercone, Pittsburgh, Pa.  
B.S. (College of Steubenville)  
*Field of Specialization:* Computer and Information Science

Ying-Hsueh Lin Chen, Tainan, Taiwan  
B.S. (Taiwan Chen Kung University)  
*Field of Specialization:* Chemistry

Josephine Kuduk Chrysler, Fairview Park  
B.A. (Marietta College)  
*Field of Specialization:* Zoology

Catherine Marie Clark, Gallipolis B.S. in H.E.  
*Field of Specialization:* Home Economics

Marie Ethel Collart, Columbus B.S. in Nurs.  
*Field of Specialization:* Nursing

David Alexander Corliss, Graniteville, Vt.  
B.A. (University of Vermont)  
*Field of Specialization:* Physiological Optics

Deane Kenworthy Corliss, De Kalb Park, Pa.  
B.S. in Nurs. (Duke University)  
*Field of Specialization:* Nursing

Moacyr Corsi, Socorro, S.P., Brazil Eng.Agr. (Universidade De Sao Paulo Escola Superior De Agricultura "Luiz De Queiroz")  
*Field of Specialization:* Agronomy

Kristan Rinker Crosby, Columbus B.A. (Ohio Wesleyan University)  
*Field of Specialization:* Home Economics

Paul Edward Crouch, Hurricane, W. Va.  
B.S.E.E. (West Virginia University)  
*Field of Specialization:* Electrical Engineering

\*Roy Kenneth Daum, Freehold, N. J.  
*Field of Specialization:* Horticulture

Kenneth Merlyn Deeds, Columbus B.S., D.D.S.  
*Field of Specialization:* Dentistry

George Edward Deichert, Fremont B.E.E.  
*Field of Specialization:* Electrical Engineering

Gretchen Miksch Denton, Columbus B.S. H.Ed. (Iowa State University)  
*Field of Specialization:* Home Economics

Stephen Roy Dillon, Columbus B.E.E.  
*Field of Specialization:* Electrical Engineering

Jacqueline Adams Dolin, Chattanooga, Tenn.  
B.A. (Vanderbilt University)  
*Field of Specialization:* Computer and Information Science

Ellen Lyle Douglas, Columbus B.S. in Edu. (Bowling Green State University)  
*Field of Specialization:* Home Economics

Arthur William Draut, Jr., Middletown B.S.  
*Field of Specialization:* Physics

Winfred S. Emmons, III, Beaumont, Tex.  
B.A. (University of Texas)  
*Field of Specialization:* Mathematics

Donald Clay Erbes, Columbus B.S. (United States Military Academy)  
*Field of Specialization:* Aeronautical and Astronautical Engineering

Daniel Lane Fitzgerald, Fort Walton Beach, Fla.  
B.S. (Louisiana State University and Agricultural and Mechanical College)  
*Field of Specialization:* Physics

Kenneth Michael Foos, Columbus B.S. in Edu.  
*Field of Specialization:* Botany

William Harold Fournier, Jr., Columbus D.D.S. (West Virginia University)  
*Field of Specialization:* Dentistry

Wayne Lamar George, Elysburg, Pa. B.S. Ed. (Bloomsburg State College)  
*Field of Specialization:* Mathematics

Albert Franklin Gleim, Columbus B.S. in M.E. (Massachusetts Institute of Technology)  
*Field of Specialization:* Aeronautical and Astronautical Engineering

James Frederick Golden, Chevy Chase, Md.  
B.S. (Yale University)  
*Field of Specialization:* Electrical Engineering

Athanasios Sotirios Gotsis, Athens, Greece  
Engr. (Air Academy, Greece)  
*Field of Specialization:* Industrial Engineering

\*\*Michael Edward Greene, Columbus  
*Field of Specialization:* Electrical Engineering

Donald George Greiner, Columbiana B.S., D.D.S. (Case Western Reserve University)  
*Field of Specialization:* Dentistry

\*David Carl Grulke, Berea  
*Field of Specialization:* Chemical Engineering

Hani Rizk Guirguis, Cairo, Egypt B.C.E. (Cairo University)  
*Field of Specialization:* Civil Engineering

Michael Dean Guthrie, Sidell, Ill. B.S. Educ. (Eastern Illinois University)  
*Field of Specialization:* Mathematics

Richard Jay Haines, Jr., Camarillo, Calif.  
B.S., D.V.M. (Colorado State University)  
*Field of Specialization:* Veterinary Medicine

Joanne Elizabeth Orr Hall, Granville B.S. in Nurs. (Arizona State University)  
*Field of Specialization:* Nursing

Edwin Dane Harvey, Columbus A.B. (Oberlin College)  
*Field of Specialization:* Physics

William Gary Heckathorn, Weirton, W. Va.  
B.A.A.E.  
*Field of Specialization:* Aeronautical and Astronautical Engineering

\* Also Bachelor of Science in Agriculture, College of Agriculture and Home Economics  
\*\* Also Bachelor of Electrical Engineering, College of Engineering  
\* Also Bachelor of Chemical Engineering, College of Engineering



Harris Eugene Heggerston, Dayton  
B.S. (University of Minnesota)  
*Field of Specialization: Mathematics*

Richard William Henning, Gahanna  
B.I.E.  
*Field of Specialization: Industrial Engineering*

\*Thomas Joseph Henry, Versailles  
*Field of Specialization: Mechanical Engineering*

Ronald Willard Hilwig, Tunkhannock, Pa.  
D.V.M. (Washington State University)  
*Field of Specialization: Veterinary Physiology and Pharmacology*

Carleen Emily Hjortsvang, Eagle Creek, Ore.  
B.S. (East Carolina College)  
*Field of Specialization: Home Economics*

Charles Edward Holdsworth, Jr., Newcomerstown  
B.S.  
*Field of Specialization: Physiological Chemistry*

Roger Clark Inman, Baker, Ore.  
D.V.M. (Washington State University)  
*Field of Specialization: Veterinary Physiology and Pharmacology*

\*\*Matthew Richard Intihar, Geneva  
*Field of Specialization: Electrical Engineering*

Anil Kumar Jain, Lucknow, India  
B. Tech. (Indian Institute of Technology)  
*Field of Specialization: Electrical Engineering*

Alan Joseph Johnson, Columbus  
B.S.  
*Field of Specialization: Microbiology*

Ronald Jones, Richmond, B.C., Canada  
O.D. (College of Optometry of Ontario)  
*Field of Specialization: Physiological Optics*

Robert Louis Joseph, Utica  
B.S. in Food Tech.  
*Field of Specialization: Horticulture*

Jacqueline Loehr Kaesgen, Lakewood  
B.A. (Hiram College)  
*Field of Specialization: Zoology*

George Thomas Kaiser, Columbus  
B.S. in Agr.  
*Field of Specialization: Agronomy*

Charlotte Ann Kastner, Louisville  
B.S. in Edu.  
*Field of Specialization: Microbiology*

Alan Jeffrey Katz, Columbus  
B.S.  
*Field of Specialization: Genetics*

Carol Wylie Kennedy, Columbus  
B.S. in Nurs.  
*Field of Specialization: Nursing*

John Halisey Kennedy, Newark  
B.S. (Denison University); M.D.  
*Field of Specialization: Physical Medicine*

Paul Allen Kerner, Westbury, N. Y.  
B.S. (Cornell University)  
*Field of Specialization: Computer and Information Science*

Lamar LaFayette Kerr, Englewood  
B.M.E. (University of Cincinnati)  
*Field of Specialization: Engineering Mechanics*

Judith Simpson Kieffer, Worthington  
B.S. in Nurs.  
*Field of Specialization: Nursing*

Priscilla Margaret Jackson Kilman, Indianapolis, Ind.  
B.S. in Nursing (Indiana University)  
*Field of Specialization: Nursing*

\*Raymond Eugene Knotts, West Manchester  
*Field of Specialization: Mechanical Engineering*

Gabor Joseph Kovacs, Lakewood  
B.A. (Wittenberg University)  
*Field of Specialization: Chemistry*

David Stanley Kulow, Columbus  
B.S. in Nurs.  
*Field of Specialization: Nursing*

Jagdish Lal, Delhi, India  
B.S., B.S. (Engr.) (Panjab University)  
*Field of Specialization: Civil Engineering*

Craig Forsythe Landefeld, Massillon  
B.Met.E.  
*Field of Specialization: Metallurgical Engineering*

Margaret Anne LaSota, Columbus  
B.S. Nursing (University of North Dakota)  
*Field of Specialization: Nursing*

Virginia Ann Lehmenkuler, Louisville, Ky.  
B.A. (Ursuline College); B.S. in Nur. (Catherine Spalding College)  
*Field of Specialization: Nursing*

Young Liang, Taipei, Taiwan  
B.S. (National Taiwan University)  
*Field of Specialization: Engineering Mechanics*

Frederick Earl Livesay, Pickerington  
B.S. in Agr.  
*Field of Specialization: Animal Science*

Kathleen Rose Lodzinski, Stevens Point, Wis.  
B.S. (University of Wisconsin)  
*Field of Specialization: Nursing*

Jack Michael Lomano, Columbus  
B.S. in Edu., M.D.  
*Field of Specialization: Obstetrics and Gynecology*

Joyce Elaine Potts Ludy, Hamersville  
B.S. in H.E.  
*Field of Specialization: Home Economics*

Jane Marilyn LueChin, Chaguanas, Trinidad, West Indies  
B. Pharm. (Bath University of Technology, England)  
*Field of Specialization: Pharmacy*

Roy Schollaert Maize, II, Brownsville, Pa.  
B.S. (Pennsylvania State University)  
*Field of Specialization: Home Economics*

Don LeRoy Manning, Pleasant Hill  
B.S. (Ohio Wesleyan University)  
*Field of Specialization: Botany*

Philip Anthony Marquez, Los Angeles, Calif.  
B.S. (Loyola University)  
*Field of Specialization: Mathematics*

Gordon Kenneth Marshall, Jr., Bridgeport, Pa.  
B.S. (Pennsylvania State University)  
*Field of Specialization: Physics*

\* Also Bachelor of Mechanical Engineering, College of Engineering  
\*\* Also Bachelor of Electrical Engineering, College of Engineering

Franklin Arthur Marting, Ironton  
B.E.E.  
*Field of Specialization: Electrical Engineering*

Lauren Ellis Mast, Honolulu, Hawaii  
B.S. in Ed., M.A. (Bowling Green State University)  
*Field of Specialization: Computer and Information Science*

Betty Ann Mathis, Columbus  
B.S.  
*Field of Specialization: Computer and Information Science*

David Franklin Mayer, Columbus  
B.S.  
*Field of Specialization: Mathematics*

Alan Jackson McAllister, Shelbyville, Ky.  
B.S. Ag. (University of Kentucky)  
*Field of Specialization: Dairy Science*

Donald Lawrence McBee, Rifle, Colo.  
B.S. (United States Military Academy)  
*Field of Specialization: Industrial Engineering*

Jeffrey Dale McDaniel, Columbus  
B.S.  
*Field of Specialization: Mathematics*

Joyce Newman McDowell, Seaman  
B.S. in H.E.  
*Field of Specialization: Home Economics*

Robert McLean, Coronado, Calif.  
B.S. (United States Naval Academy)  
*Field of Specialization: Geodetic Science*

Larry Byron McMillen, Coshocton  
D.D.S.  
*Field of Specialization: Dentistry*

Susan Elizabeth McMillin, Colorado Springs, Colo.  
B.S. (Colorado College)  
*Field of Specialization: Computer and Information Science*

Tatia Ann McNair, New York, N. Y.  
B.S. (Columbia University)  
*Field of Specialization: Microbiology*

Ronald Eugene Mead, Greenwich  
B.S.E.E. (Ohio University)  
*Field of Specialization: Electrical Engineering*

Richard Harper Meeks, Columbus  
B.S. (Denison University)  
*Field of Specialization: Physics*

Howard Christian Meyer, Columbus  
B.E.E.  
*Field of Specialization: Electrical Engineering*

Don Wilson Miller, Westerville  
B.S., M.S., (Miami University)  
*Field of Specialization: Nuclear Engineering*

Robert Francis Miller, Columbus  
B.S. in Pharm. (University of Kansas)  
*Field of Specialization: Pharmacy*

Satish Ushakant Mody, Bombay, India  
B.E. (University of Bombay)  
*Field of Specialization: Mechanical Engineering*

Edward Allen Molnar, Lorain  
B.S. (Ohio University)  
*Field of Specialization: Mathematics*

\*Jay Bernard Morrison, Louisville  
*Field of Specialization: Industrial Engineering*

Kenneth Jove Myers, Akron  
B.S. in E.E., B.S. (University of Akron)  
*Field of Specialization: Physics*

Doris Patterson Nocera, Westerville  
B.S. in H.E.  
*Field of Specialization: Home Economics*

Daniel Raymond Nordlund, Xenia  
B.S.E.E. (University of Cincinnati)  
*Field of Specialization: Electrical Engineering*

Enegide Nwaiku, Obiaruku, Nigeria  
B.S. (Agr.) (University of Delaware)  
*Field of Specialization: Agricultural Economics and Rural Sociology*

James Cyprian Nyankori, Lira, Uganda  
B.S. (Agr.) (University of East Africa, Uganda)  
*Field of Specialization: Agricultural Economics*

Jean Ann Oakes, Coshocton  
B.S. in Edu.  
*Field of Specialization: Mathematics*

Hardin Leonard Olson, Jr., Orlando, Fla.  
B.S. (United States Military Academy)  
*Field of Specialization: Industrial Engineering*

Mark Howard Palmer, Kettering  
B.Cer.E.  
*Field of Specialization: Ceramic Engineering*

Jar-Ming Pang, Taipei, Taiwan  
B.S. (Cheng Kung University)  
*Field of Specialization: Chemistry*

\*Merrill Dallain Phelan, Columbus  
*Field of Specialization: Industrial Engineering*

Robert Warren Pinker, North Miami, Fla.  
B.S. (Capital University)  
*Field of Specialization: Geology*

Linda Joy Porter, Orlinda, Tenn.  
B.S. in Nursing (University of Tennessee)  
*Field of Specialization: Nursing*

Mary Marquardt Power, Columbus  
B.S. in Nursing (University of Wisconsin)  
*Field of Specialization: Nursing*

William Howard Puckett, Jr., Columbus  
B.S. in Phar.  
*Field of Specialization: Pharmacy*

Susan Johnson Pyles, Maysville, Ky.  
B.S. in H.E. (University of Kentucky)  
*Field of Specialization: Home Economics*

Mirjana Mira Radivich, Campbell  
B.S. (Youngstown State University)  
*Field of Specialization: Astronomy*

William Anthony Ragland, Richmond, Va.  
B.S. (University of Virginia)  
*Field of Specialization: Nuclear Engineering*

William Edward Ratz, Milwaukee, Wis.  
B.A. (Miami University)  
*Field of Specialization: Nuclear Engineering*

Sue Ellen Reed, Louisville, Ky.  
B.S. in H.E.  
*Field of Specialization: Home Economics*

Hee Min Rhee, Choongnam, Korea  
B.S.Ph. (Chungang University)  
*Field of Specialization: Pharmacology*

\* Bachelor of Industrial Engineering,  
College of Engineering

Jeanette Marie Riker, Toledo  
B.S. (University of Toledo)  
*Field of Specialization: Chemistry*

Patrick Gilley Saunders, Norwalk  
B.S. in Agr., B.S. in Edu.  
*Field of Specialization: Natural Resources*

Edwin Eugene Schoenberger, Upper Sandusky  
B.S. (United States Naval Academy)  
*Field of Specialization: Nuclear Engineering*

Richard Franklin Sellers, Jr., Salisbury, N. C.  
B.A. (University of Arizona)  
*Field of Specialization: Pathology*

Russell Gerard Setzer, Columbus  
B.S.E.E. (Polytechnic Institute of Brooklyn)  
*Field of Specialization: Electrical Engineering*

John Laird Shannon, Geneva  
B.A., D.D.S.  
*Field of Specialization: Dentistry*

Robert Joseph Shaw, Lisbon  
B.A.A.E.  
*Field of Specialization: Aeronautical and Astronautical Engineering*

Harry Simon Shepherd, Jr., Heath  
B.S. (Muskingum College)  
*Field of Specialization: Physics*

Stanley Herman Siegel, Englewood, N. J.  
B.A. (New York University)  
*Field of Specialization: Allied Medicine*

\*Jack Richards Silsby, Mansfield  
*Field of Specialization: Mechanical Engineering*

Ed Smith, Memphis, Tenn.  
B.S. (Lemoyne College)  
*Field of Specialization: Mathematics*

Shirley Ann Smith, Columbus  
B.S. in H.E.  
*Field of Specialization: Home Economics*

Renee Maria Sordian, Akron  
B.A. (University of Akron)  
*Field of Specialization: Home Economics*

Paul Donald Stachour, Sibley, Iowa  
B.S. (Iowa State University)  
*Field of Specialization: Computer and Information Science*

Karen Lennis Stamm, Kenosha, Wis.  
B.S.H.E. (University of Wisconsin)  
*Field of Specialization: Home Economics*

Virginia Lynn Stansbury, Reno, Nev.  
B.S. in Med. Tech.  
*Field of Specialization: Pathology*

Marguerite Rae Steele, Mt. Vernon  
B.S. in H.E.  
*Field of Specialization: Home Economics*

Carolyn Rae Stemple, Mount Zion, W. Va.  
A.B. (Glenville State College)  
*Field of Specialization: Botany*

Stephanie Stein Stewart, Columbus  
B.S. in H.E.  
*Field of Specialization: Home Economics*

James Nathan Stone, Florence, Ky.  
B.S. Ed. (Cumberland College)  
*Field of Specialization: Mathematics*

Marilynn Weidner Strayer, Allentown, Pa.  
B.S. (Bluffton College); M.D.  
*Field of Specialization: Psychiatry*

Susan Strong, Washington, D. C.  
B.S. in Nurs.  
*Field of Specialization: Nursing*

William Brendan Sullivan, Jr., Campbell, Calif.,  
B.S. (San Jose State College)  
*Field of Specialization: Electrical Engineering*

Maria Majda Tavcar, Cleveland  
B.S. in H.Ec. (Seton Hill College)  
*Field of Specialization: Home Economics*

Richard K. Thatcher, Columbus  
B.S., B.S.E.E. (Ohio University)  
*Field of Specialization: Electrical Engineering*

Chyau Tuan, Tainan, Taiwan  
B.S. (Taiwan Provincial Chung Hsing University)  
*Field of Specialization: Agricultural Economics and Rural Sociology*

Victor James Turk, Euclid  
*Field of Specialization: Metallurgical Engineering*

Ann Heslar Tweddle, Columbus  
B.S. in H.E.  
*Field of Specialization: Home Economics*

Beverly Tollefson Uhlenberg, Columbus  
B.A. (Augsburg College)  
*Field of Specialization: Home Economics*

Daniel Warren Umberger, Jr., Columbus  
B.I.E.  
*Field of Specialization: Industrial Engineering*

Pandey Vejthurai, Bangkok, Thailand  
B.Poli.Sci. (Chulalongkorn University)  
*Field of Specialization: Agricultural Economics and Rural Sociology*

John Vizcarrondo, Rio Piedras, Puerto Rico  
B.S. (University of Puerto Rico)  
*Field of Specialization: Electrical Engineering*

Victoria Lea Voith, Columbus  
D.V.M.  
*Field of Specialization: Veterinary Medicine*

\*\*John William Walz, Columbus  
*Field of Specialization: Electrical Engineering*

Sang Wang, Hsinchu, Taiwan  
B.S. (National Taiwan University)  
*Field of Specialization: Physics*

\*\*\*Charles Michael Weber, Marietta  
*Field of Specialization: Welding Engineering*

Roberta Schwartz Weber, Columbus  
B.S. in Nurs.  
*Field of Specialization: Nursing*

Barbara Lewis White, Columbus  
B.S. in Nurs.  
*Field of Specialization: Nursing*

Thomas George Whitney, Lima  
B.S. in Edu.  
*Field of Specialization: Astronomy*

Leslie Haslip Wibberley, Canterbury, Conn.  
B.S. (Heidelberg College)  
*Field of Specialization: Computer and Information Science*

Robert Gifford Wickliff, Jr., Columbus  
B.E.E.  
*Field of Specialization: Electrical Engineering*

\* Also Bachelor of Mechanical Engineering, College of Engineering  
\*\* Bachelor of Electrical Engineering, College of Engineering  
\*\*\* Also Bachelor of Welding Engineering, College of Engineering

Raymond Felix Wilkinson, Cheyenne,  
Wyo.  
D.D.S. (Creighton University)  
*Field of Specialization: Dentistry*

\* Ned William Wilson, Newark  
*Field of Specialization: Horticulture*

William Olin Winchell, Columbus  
B.M.E. (General Motors Institute)  
*Field of Specialization: Mechanical  
Engineering*

Steven Clay Wirth, Columbus  
B.A. (Wabash College) ; A.M.  
(Washington University)  
*Field of Specialization: Agricultural  
Economics and Rural Sociology*

Paul Leo Wright, Trinway  
B.S. in Agr.  
*Field of Specialization: Agricultural  
Economics and Rural Sociology*

John Dana Youger, Jr., Covington,  
Ky.  
B.S. (University of Kentucky)  
*Field of Specialization: Botany*

Chong Long Yu, Taipei, Taiwan  
B.S. E.E. (University of Kansas)  
*Field of Specialization: Electrical  
Engineering*

Philip Roy Zimmer, Neoga, Ill.  
B.S.Ed. (Eastern Illinois University)  
*Field of Specialization: Mathematics*

John Eric Zimmerman, Oberlin  
B.A. (College of Wooster)  
*Field of Specialization: Anatomy*

**Master of Science  
in Public Administration**

One candidate

John Mahlon Pettibone, Reynoldsburg  
A.B., A.M. (University of Michigan)  
*Field of Specialization: Political  
Science*

49

\* Also Bachelor of Science in Agriculture,  
College of Agriculture and Home Economics

## Colleges of the Arts and Sciences

Chairman, Coordinating Council of Deans: Geoffrey Keller

Dean for Undergraduate Programs: Lawrence J. R. Herson

The Colleges of the Arts and Sciences, a federation of five colleges, includes:

### College of The Arts

Dean: Lee Rigsby

### College of Biological Sciences

Dean: Richard Bohning

### College of Humanities

Dean: Arthur Adams

### College of Mathematics and Physical Sciences

Dean: Geoffrey Keller

### College of Social and Behavioral Sciences

Acting Dean: Dr. James G. Martin

Mary Williams Green, Galion  
Robert Henderson Gregg, Grove City  
Warren Charles Hansen, Columbus  
Claudia Catherine Kassouf,  
Bay Village  
Deborah Newton Knight,  
Balboa, Canal Zone  
Marye Jean Knight, Columbus  
Janice Irene Logan, Columbus  
William Emmet Long, Columbus  
Eric Mehl, Columbus  
Melahna Marie Miller, Columbus  
Nancy Anne Pfahl, Independence  
Christine Payne Rooney,  
South Vienna  
Michael Robert Seiler, Toledo  
Julia Carr Sherman,  
Cleveland Heights  
Shirley Lucas Sowards, Columbus  
Carol Lee Taylor, Worthington  
\*Andy Louis Trohanis, Cincinnati

## College of The Arts

Dean: Lee Rigsby

### Bachelor of Arts

Eight candidates

Vicki Ann Barnhouse, Columbus  
Bernard Ingraine Castell, Logan  
Judith Ellen Christopher,  
Russells Point  
Susan Dias, Dayton  
Marshal David Jacobs,  
University Heights  
Kay Kistler Metz, Coshocton  
Michael Eric Moss, Columbus  
Georgia Anne Voytko, Lakewood

### Bachelor of Fine Arts

Twenty-eight candidates

Michael Francis Allen, Columbus  
George Alspach, Toledo  
Constance Marie Barnhard,  
Columbus  
Lawrence Joseph Bondi, Jr.,  
Cincinnati  
Carol Potts Brusco, Columbus  
Florence Welch Cebular, Mansfield  
Susanna Lavada Copeland, Columbus  
Shirley Mae Creasy, Fairmont, W.Va.  
Lana Barnes Dragon, Columbus  
Elizabeth Smith Falk, Columbus  
Silvera Auston Grant, Brooklyn, N. Y.

### Bachelor of Music

One candidate

John Borys Sadowsky, Parma

### Bachelor of Science in Industrial Design

One candidate

Sheldon David Peskin, Youngstown

Bachelor of Art Education and  
Bachelor of Music Education  
degree are offered jointly by the  
College of The Arts and the  
College of Education  
Candidates are listed on page-eight

42

## College of Biological Sciences

Dean: Richard Bohning

### Bachelor of Arts

Three candidates

Mark Irwin Mentser, Columbus  
Paul David Ruff, Lancaster  
Gregory Stuart Uhl, Worthington

### Bachelor of Science

Thirty-one candidates

James Lee Adams, II, Columbus  
Fred Mason Bagley, Chesterland  
Robert Laverne Beckford, Fostoria  
Paula Jean Cotton Bretz, Gallipolis  
Richard Kenneth Burger,  
Red Bank, N. J.  
Merlene May Cross, Bedford  
Richard Scott Davis, Tipp City  
John Duffy DeWalt, Hebron  
Gail Keith Douce, Caledonia  
Gregory Paul Eggert, Cincinnati  
Joseph Michael Ferrara, Kent  
Robert Wilson Fiser, Jr.,  
Canal Winchester  
Dolores Rojas Fuller, Columbus  
Donald Steven Hang, Worthington  
Edwin Jon Harris, Greenwich  
Keith Eric Johnson, Cincinnati  
Gregory Alan Kirsch, Columbus  
Gary Dean Lowe, Delaware  
Frank Mason Maloit, Chagrin Falls  
Milton Cornell Mason, Waterford  
Bruce Guthrie Penske, Toledo  
Jonina Schwartz, Youngstown  
Margarete Sielicki, Perrysburg  
Thomas Mark Spetnagel, Chillicothe  
Barry Martin Taylor, Columbus  
Nash Ray Uebelhart, Canton  
Wayne Guy Wamer, Leavittsburg  
Harry Ralph Wheat, Canton  
Steven Douglas White, Wapakoneta  
James Michael Wolinski, Bedford  
Marilyn Rose Zipkes, Cincinnati

## College of Humanities

Dean: Arthur Adams

### Bachelor of Arts

Ninety-eight candidates

Bert Scott Arant, Lima  
Armand Franklin Archer, Jr.,  
Columbus  
Julie Kay Baber, Columbus  
Robert Charles Bishop, Columbus  
Michael Paul Booth, Mason  
\*Keith Michael Bossard,  
Richmond Heights  
Charles Christopher Bowlus,  
Columbus

\* Also Bachelor of Art Education, College of Education

Mark Christopher Brown, Cincinnati  
 Marie Lucile Buchholz, Wooster  
 B.S. in Edu.  
 Susan Burrows, Worthington  
 Dennis Michael Cahill, Jr., Columbus  
 Marlene Sue Carnes, Columbus  
 Raymond Edwin Cleary, III,  
 Cincinnati  
 Alison West Dailey, Columbus  
 Patricia Aileen Donahue, Rocky River  
 Clyde Charles Edwards, Berea  
 Paul Gregory Fletcher, Columbus  
 Steven Fotheringham, Columbus  
 Paula Vukovich Frankel, Columbus  
 Katherine Fugina, Euclid  
 Robert Stephen Gaylord, III,  
 Worthington  
 Linda Marie Gigliotti, North Canton  
 Terry Lynn Gladman, Saint Paris  
 David Mark Grassbaugh, Mansfield  
 William Paul Gray, Columbus  
 William James Hackett, London  
 Judith Elizabeth Higgins, Cincinnati  
 Eva Lapczynski Janeczek, Dublin  
 Pamela Huntington Jones, Columbus  
 Joel Lee Kaufher, Columbus  
 Thomas Howard Kearns, Columbus  
 B.S. in Edu.  
 William Sean Kelleher, Bay Village  
 Jacqueline Lynne Krause, Cincinnati  
 Robert Joseph Kroeger, Delphos  
 Joel Lackey, Youngstown  
 James Edwin Laipply, Columbus  
 Donald Louis Lamantia, Lima  
 Martin Jay Lichtsien, Norwalk  
 Christopher Lilburn, Avon Lake  
 Maureen Ellis Lippert, Lancaster  
 Paul Malcolm Logsdon, Marion  
 Christopher Dix Masoner, Columbus  
 Diane Susan Mathless, Columbus  
 Stephen Larry McElroy, Marion  
 Donna Yvonne McIntyre, Cleveland  
 Diana Aileen Meyer, Akron  
 John Fred Meyer, Columbus  
 B.S. in Edu.  
 Timothy Arthur Michael, Columbus  
 Constance Victoria Miller,  
 Carpentersville, Ill.  
 Earl Wayne Miller, Springfield  
 Richard Earl Morrison, Newark  
 James Frederick Mosier, Columbus  
 Robert Mulcahy, Youngstown  
 Pamela Anne Nall, Columbus  
 Herman Henry Neuman,  
 Cleveland Heights  
 Brenda Jo Owens, Dayton  
 Janet Faye Patterson, Farmersville  
 Sheryl Hope Phillips, Cincinnati  
 Paul Edward Plymale, Chardon

Benjamin John Polny, Jr., Columbus  
 Robert Louis Queisser, IV, Lyndhurst  
 Sheryl Smith Redpath,  
 Barboursville, W. Va.  
 Horst Renz, Shelby  
 Matthew Riak,  
 Rumbek, South Sudan, Africa  
 Robert William Rice, Columbus  
 David Nathan Rickey, Columbus  
 Lucinda Dial Ritter, Euclid  
 Candace Loy Roberson, Newark  
 Diane Cheryl Root, Bay Village  
 \*Stephen John Ryan,  
 Columbus  
 David Otto Salczer, Columbus  
 Mark Alan Schieber, Findlay  
 Stephen Joseph Schlairet, Marion  
 Ronald Allan Sears,  
 University Heights  
 Dorothy Lamar Seward, Columbus  
 Cynthia Lou Shoemaker, Lima  
 Richard Edward Siferd, Lima  
 Kathleen Vian Spangler, Columbus  
 Leon Stallworth, Shaker Heights  
 Edward Ernest Summers, Celina  
 Lawrence Howard Tannenbaum,  
 East Meadow, N. Y.  
 Michael Stanley Thomas, Lima  
 Steven Landis Toms, Mansfield  
 Patrick Arthur Toner, Columbus  
 Joanne Linda VerBurg, Columbus  
 David Robert Walter, Rittman  
 Timothy Lee Walters,  
 East Troy, Wis.  
 Carlos Gerardo Wehby, Miami, Fla.  
 Peter Allen Weiss, Bayside, N. Y.  
 Linda Ann Wiles, Hubbard  
 Daniel Bruce Wolf, Cleveland Heights  
 David James Wood, Lima  
 Gregory Alan Woods, Portsmouth  
 Robert Scott Wynn, Rome  
 Diane Elizabeth Yassenoff,  
 Columbus  
 Bruce Stanley Zaveloff,  
 Yonkers, N. Y.  
 Betsy Jean Ziemke, Sandusky  
 Julie Williams Zintsmaster, Columbus

## College of Mathematics and Physical Sciences

Dean: Geoffrey Keller

### Bachelor of Arts

Four candidates

Gary Lee Grau, Amelia  
 John Mason Leith, East Cleveland  
 Jerry Edward Speakman, Columbus  
 William Philip Whalen, Lima

### Bachelor of Science

Thirty-nine candidates

Gerald Raymond Ayres, Cleveland  
 James Allen Beck, Columbus  
 Joyce Charlotte Brockwell,  
 Cambridge  
 Karl Edward Burr, Jr., London  
 Jeffrey Martin Cox, Columbus  
 Annamaria Toselli Firrao, Bari, Italy  
 Murvin Dean Fitzgerald,  
 Albuquerque, N. M.  
 Helene Rose Francus, Fairborn  
 Frank-Harald Julian Gebel, Dayton  
 Charles Fredrick Grafton, Wooster  
 John Thomas Grasso, Columbus  
 Walter Daniel Hardee, Jr., Columbus  
 Thomas Norbert Helget,  
 Rochester, N. Y.  
 John Francis Herold, Mansfield  
 Dan Leroy Hickman, Marion  
 John Gustav Hoffman, Oberlin  
 Robert Hatcher Johnson, Jr.,  
 Columbus  
 Paul Albert Kannapell, Jr.,  
 St. Louis, Mo.  
 Andrew Pentland Komin, Lyndhurst  
 Edward Leon Loechler, Columbus  
 Jerome Morrow Mason, Lisbon  
 Walter Eugene Megown, Painesville  
 James Ellis Miller, Delaware  
 Michael Harold Mitchell, Atlanta, Ga.  
 Elden Leroy Mullet, Brinkhaven  
 Christine Meier Nees, Columbus  
 Philip Alan Newbold, Dayton  
 Maxine Jane Ogino, Seattle, Wash.  
 John Alan Parrish, Gnadenhutten  
 Leon Ralph Prout, Lima  
 Arvind Rana,  
 Kurukshetra, India  
 B.Sc. (Kurukshetra University)  
 Frank Stanley Schwartz, Jr.,  
 Cincinnati

\* Also Bachelor of Science in Education,  
 College of Education

Thomas Rex Unkefer, Minerva  
 Curtis B. VanCarter, Arlington, Va.  
 Michael Andrew Walby, Lakeside  
 Connie Sue Webb, Columbus  
 Don Kerne Weber, Beaver  
 Larry Gordon Wilson, Thompson  
 William Daniel Wintringham, Marion

## College of Social and Behavioral Sciences

Acting Dean: Dr. James G. Martin

### Bachelor of Arts

One hundred and twenty-two candidates

David Lynn Abshire, Columbus  
 Anthony John Allen, Minerva  
 Walter Stephen Anderson, Columbus  
 Richard Jeffrey Appel, Columbus  
 James Edward Barrington, Columbus  
 Victor Maxbert Belskie, Columbus  
 Cheryl Kaye Betz, Hamilton  
 Jerry Alden Boling, Mt. Vernon  
 Michael Foss Boyd, Elyria  
 Don Louis Brown, Jr., Columbus  
 Jerry Wayne Burleson, Portsmouth  
 \*Joseph Gale Burns, Barberton  
 Kathleen Anne Bush, Dayton  
 John Edwin Cameron, Westerville  
 Cathy Sue Capper, Minerva  
 David Wesley Carpenter, Canton  
 Jeffrey Richard Clark, Columbus  
 Dale Edward Clymer, Barberton  
 Maria Regina Coccia, Columbus  
 Joseph Linn Colburn, Jr., Columbus  
 Philip Russell Compton, Columbus  
 Phyllis Ellen Condit, Columbus  
 Donald Wayne Conley, Columbus  
 Linda Sue Cooper, Dayton  
 Linda Sue Curtis, Tulsa, Okla.  
 James Thomas Cypher,  
 Florissant, Mo.  
 Jeffrey Lynn Danhauer, Zanesville  
 Karen Maureen David, Columbus  
 Marsha Jean DeLor, Sandusky  
 Virginia Jane Denney, Port Clinton  
 Terry Robert Disbro, Shaker Heights  
 Sharon Lynn Douce, Columbus  
 Larry Stewart Everhart, Columbus  
 Madeline Carol Feinberg,  
 Edison, N. J.  
 Vincenzo Ferranti, Columbus  
 Marilyn Ely Finn, Columbus  
 B.S. in Edu.  
 Virginia Edith Fish, Cleveland

Linda Sue Flowers,  
 Huntington, W. Va.  
 Martha Cicchinelli Folmar, Massillon  
 Richard Paul Galler, Fort Lee, N. J.  
 Frank Eugene Garver, Columbus  
 B.S. in Bus. Adm.  
 David Dorsey Garwood, Columbus  
 Ernest Weller Gilchrist, South Euclid  
 Sterling Everard Gill, II, Columbus  
 Elizabeth Kay Goldstein, Chicago, Ill.  
 Andrew Costas Goresh,  
 Weirton, W. Va.  
 Philip Charles Green, Vandalia  
 Matthew Louis Hablitzel,  
 Port Clinton  
 David LeRoy Harnett, Kinsman  
 Stanley Duane Hershberger,  
 Sugarcreek  
 Ritner Franklin Holdren,  
 New Matamoras  
 Philip Lee Howard, Springfield  
 Kathy Ann Hudson, Romulus, N. Y.  
 Eileen Marie Johnston, Columbus  
 Lyle Ray Jones, Brunswick  
 Vernon Ray Jones, Marion  
 Barbara Diane Kaitz, Malverne, N. Y.  
 Phyllis Adele Karner, Youngstown  
 Scott Thomas Kelso, Dayton  
 Ronald Jack Klein, Mansfield  
 Robert Lain Knapp, Columbus  
 Stephen Eugene Kunk, Springfield  
 Jacquelyne Sue Lalonde, Defiance  
 Ellis Saul Landset, Utica, N. Y.  
 Robert Thomas Lane, Columbus  
 James Jerel Lawrence, South Euclid  
 Allyson Archer Lewis, Columbus  
 Vincent Anton Malaska, Mansfield  
 David Joseph Marson, Shaker Heights  
 James Joseph Martin, Columbus  
 Cathryn Blake Mayers,  
 East Liverpool  
 Charles Richard McClure, Troy  
 Nelson Grant McCray, Pataskala  
 Howard Robert McMunn, Columbus  
 John Ivan Merz, Columbus  
 John Owen Micha, Lima  
 Kathleen Jeanne Miller, New London  
 Richard Wayne Miller, Canton  
 Thomas Rupert Miller, Elyria  
 Jerry James Mines, Columbus  
 John Steven Misitigh, East Liverpool  
 John Frederick Mitchell, Tigaro, Ore.  
 David Allan Monroe, Findlay  
 Jerry Wilse Moore, Toledo  
 Karen Sue Mount, Milford  
 Frank Gerald Munyan, Columbus  
 Charles Joseph Niemeyer,  
 Fort Jennings  
 Roberta Palley, Worcester, Mass.

Shirley Marie Pasholk, Columbus  
 Martha Mair Pope, Maplewood, N. J.  
 Alan Stanley Pressman, Columbus  
 DeLois Reed, Cleveland  
 Donald James Robinson, Columbus  
 Gary Samuel Roush, Sardinia  
 Randy Sheila Ruder, Johnstown, Pa.  
 Susan Mary Schafer, Columbus  
 Marie Teresa Schirtzinger, Columbus  
 Vernon Lamont Schisler,  
 North Jackson  
 Steven Lloyd Silverman,  
 Albany, N. Y.  
 Jodelle Marye Sims, Dublin  
 Robert Lewis Sims, Fairborn  
 Hyla Ann Solganick, Rochester, N. Y.  
 Robert George Stephens, Tiffin  
 Howard Jonathon Stiles, Wapakoneta  
 Herbert Lee Stout, Gahanna  
 John Edward Strater, Enon  
 John Ulrich Stucki, Wilmot  
 Richard Louis Tellier, Westerville  
 Andrew Lloyd Turner, Columbus  
 Michael Richard Ulicky, Parma  
 Anthony Belgrano VanFossen,  
 Columbus b.e. v  
 Larrie Frank Varnes, Cleveland  
 Donna Rose Wahl, Columbus  
 Marsha Ann Waldman, Skokie, Ill.  
 Lynda Fincher Warren, Dayton  
 Roger Alan Weber, Archbold  
 Suzanne Weber, Columbus  
 Mary Jane Wharton, Dayton  
 Stephen Leslie Williams, Columbus  
 John Woodrow Wilson, Reynoldsburg  
 Shannon Ray Young, Jr., Brunswick  
 Judith Ann Zimmerman, Fairborn

### Bachelor of Science

Twenty-seven candidates

Dallas Blevins, Jr., Middleport  
 Leslie Joan Boyle, Cambridge  
 Carol Lee Bracken, Columbus  
 Robert Edward Broadley, Brunswick  
 Hector A. Buch, Lima  
 Timothy Allen Burcham, New Albany  
 Terry Mahaley Burns, Akron  
 Paul Dennis Castro, Richmond  
 Robert Eugene Chapman, Lorain  
 Richard Eric Epstein,  
 Westbury, N. Y.  
 Robert Lewis Frazier, III, Orient  
 Eugene Edward Hanacek, Cleveland  
 David Lawrence Heitmeyer, Westlake

\* Also Bachelor of Science in Education,  
 College of Education

## College of Administrative Science

Dean: James R. McCoy

Susan Grace Holman, Galloway  
Robert Arther Howells, Bay Village  
Diane Huey, Bay Village  
Mary Campbell Jansen, Columbus  
John Steven Kubish, Chesterland  
James Roy Land, Xenia  
Kenneth Ralph Lynch,  
White Plains, N. Y.  
Gregory Francis Mondini, Dayton  
James Russell Moore, Hamilton  
Daniel Leroy Musgrave, Westerville  
Mary Virginia Pippa, Fairview Park  
William John Roelle, Galion  
Robert Arthur Rupe, Youngstown  
James Jarman Stern,  
Rockville Center, N. Y.

## School of Journalism

### Bachelor of Arts in Journalism

Thirteen candidates

Robert Dale Buelow, Columbus  
Thomas Ellsworth Burroughs, Jr.,  
Euclid  
Maureen Teye Decker, Marion  
Pamela Rae Huth, Barberton  
Susan Grace Jarrell,  
St. Anthony, Idaho  
Cheryl Louise Meadows,  
Gassaway, W. Va.  
Hampton Rudolph Pearson, Jr.,  
Columbus  
John Bryan Saul, Liberty Center  
Gail Helen Scarbrough, Piqua  
Donna Kay Schrake, Reynoldsburg  
John Eldon Switzer, Columbus  
Robert Julius Tamasy, Somerset, N. J.  
Marieanne Ramaekers Zegers,  
Columbus

### Bachelor of Science in Business Administration

One hundred and sixteen candidates

Leonard Irvin Anderson, Kirtland  
Harry John Apostolos, Canton  
Randall Glenn Applegate, Hillsboro  
Joseph Michael Arnett, Galion  
Edward Eugene Ault, Galion  
James Patrick Bandy, Youngstown  
Ronald Allen Banig, Bellaire  
Joseph Barcic, Jr., Pittsburgh, Pa.  
Steven Robert Becker, Columbus  
Ted Thomas Bender, Canton  
Walter Joseph Berry, Westerville  
Stephen Rupert Bishop, Fostoria  
Linda Marcia Brotkin, Piqua  
†Timothy Edgar Brown, Coshocton  
Ervin James Bruntz, Columbus  
Harlan Eugene Burnside, Richwood  
Jeffery Alan Cabot, West Lafayette  
Douglas Charles Chase, Dayton  
David James Chrisman, Columbus  
John Lewis Christman, Woodsfield  
Edward Lawrence Cisek, Youngstown  
Carl David Clauss, Steubenville  
Donald David Coyne, Cincinnati  
Robert James Crocetti, Columbus  
David Patrick Cutlip, Jeromesville  
Richard Dameron, Columbus  
Edward Bruce Dennison, Columbus  
Ronald Allen Dwyer, Grove City  
William Anthony Earl, Columbus  
William Lehman Eichman, Jr., Xenia  
Alan Robert Fetter, Columbus  
Phillip James Fleming, Van Wert  
Mark Alan Folk, Worthington  
Robert Harry Gille, Dayton  
Steven Mark Goldman, Columbus  
Rebecca Alice Gould, Worthington  
Maceo Grigsby, Jr., Cleveland  
Michael Walter Grumblatt, Marion  
Arthur Henry Haer, II, North Canton  
William Burke Hall, Jr.,  
Plainfield, N. J.  
Michael Chaim Hennenberg,  
Cleveland  
Michael Howard Hiland, Cincinnati  
Walter Steven Howdyshell,  
New Lexington  
William Gordon Hoyt,  
East Brunswick, N. J.  
Thomas Michael Hunter, Hamilton  
Donald William James, Amherst  
James Allen Keckler, Eldorado  
Melvin Alan Krasney, Toledo  
Stephen Earle Laird, Marion  
Ronald Lee Lantz, Mansfield

Clyde John Lasch, Plymouth  
Robert Barry Launer,  
Port Chester, N. Y.  
Jack David Lewis, Girard  
Albert Richard Lucci, Jr., Rome, N. Y.  
James Dale Maldinger, Gahanna  
Richard Vahan Manoukian,  
Mamaroneck, N. Y.  
Roger Earl Marksberry, Cincinnati  
Jeffrey Del Marshall, Columbus  
Robert Lawrence McBrearty,  
Cincinnati  
Paul Harding McClain, Lima  
Douglas MacArthur McCort,  
St. Clairsville  
Thomas Joseph McGannon, Marion  
Roy David McKinley, Coshocton  
Christopher Alexander Mealy,  
Springfield  
William James Meese,  
New Philadelphia  
Richard Gordon Meninger, Marion  
Roger Lee Merritt, Columbus  
Jeffery Jon Moisio, Bay Village  
Robert Lee Morris, Dayton  
Richard James Murdock, Akron  
James Lee Myers, Columbus  
William Grant Nelle, Jr., Columbus  
Dennis Samuel Neroda, Painesville  
Scott John Nicholson, Euclid  
Howard Jay Novak, South Euclid  
Terry Lynn Owens, Greenfield  
Peter Gordon Paris, Cincinnati  
George Elliott Peters, Jr., Columbus  
William Lawrence Peters,  
East Meadow, N. Y.  
Gregory F'linn Pilgrim, Lakewood  
James Dennis Pinckard, Columbus  
Timothy John Pucky, Massillon  
Roger Lewis Purcell, Leesburg  
Jerald Stephen Radebaugh, Findlay  
Michael Radtke, Wayne, N. J.  
Charles Edward Ratliff, Columbus  
Thomas David Rector, Columbus  
Douglas Gene Reineke, Bellevue  
Robert David Reuting, Columbus  
Jack J. Rinehart, Fremont  
Dean Edwin Robertson, Wooster  
David Alan Rubin,  
University Heights  
Albert Edward Sampson, St. Marys  
Edward George Schantz, Dayton  
Bruce L. Schockett, Levittown, N. Y.  
Walter Stanley Schwartz,  
Cleveland Heights  
Donald Michael Shells,  
North Ridgeville

† Degree Awarded Posthumously



## College of Agriculture and Home Economics

Dean: Roy M. Kottman

Brian Stanley Shorr  
Valley Stream, N. Y.  
Edwin Warren Solomon,  
Warrensville Heights  
David Lowell Sorenson, Findlay  
Andrew Michael Sova, Elyria  
Ann Elizabeth Sterner, Columbus  
Richard Wayne Stewart, Fostoria  
Michael John Terry, Fremont  
Frank Brian Thurkettle, Jr.,  
Columbus  
Arthur Reid Vacca, Columbus  
Thomas Alois Vennemeyer, Cincinnati  
Earl Alan Vogt, Ocean City, N. J.  
John Clinton Waggoner, Columbus  
Wayne Wallace Ward, Mansfield  
Robert Charles Wayman, Dayton  
Gregory Carl Weiss, Fairfield  
Robert LeRoy White, Lima  
Warren Allen White, Millersburg  
William Charles Williams, Dayton  
Steven Allan Wolf, Columbus

Gloria Vinell Sanders, Canton  
Sandra Lee Schnelker, Galion  
Melvin Bruce Smith, Newark  
Barbara Jo Taylor, Athens  
Diana Raney Williams, Chillicothe  
Susan Weinberg Yarger,  
Roslyn Heights, N. Y.

### Bachelor of Science in Agriculture

Forty-five candidates

Lundy Joseph Adelsberger, Danville  
Adrienne Lorraine Blanke,  
Pavilion, N. Y.  
Robert John Bohland, North Canton  
Jeffrey Joe Burky, New Philadelphia  
Larry Lee Craft, St. Marys  
\*Roy Kenneth Daum, Freehold, N. J.  
June Alice Davis, Newbury  
Dennis Wayne Duncan, Coshocton  
Larry Lee Edwards, Quincy  
Thomas Claude Fetzer,  
Sardinia, N. Y.  
Richard William Gilmore,  
Westboro, Mass.  
George Arthur Ginther, Middletown  
Jonathan Goodson,  
East Concord, N. Y.  
Michael Bruce Grapevine, Wilmington  
Edwin James Hammett,  
Fairview Park  
William Bernard Hay, Jr., Brooklyn  
Thomas Eugene Honecker, Arlington  
James Lee Hull, Hubbard  
James Melvin Hunter, Springfield  
Michael Allan Johnson, Ashland  
Wilbur Henry Justi, Worthington  
Robert Charles Kapper, Dalton  
Kathryn Sue Kennedy, Mansfield  
Dean Martin Krauskopf,  
Lockbourne  
Ronald Eugene Lantz, Urbana  
William H. Leed, II, North Canton  
Jacob Wilbur Lehman, Reynoldsburg  
David Edwin Ludwick, Hillsboro  
B. General Studies  
(University of Omaha)  
John Kelly Lynam, Bethel  
Phillip Michael Maggard, Mansfield  
†Patrick Edward Maher, Findlay  
Michael Charles McClung, Columbus  
James Donald McElroy, Marysville  
Nathan Wayne McNeal, Prospect  
James Edward Miller, Columbiana  
J. Randolph Mott, Tipp City  
Jerald William Pfister, Shiloh  
Frank Eugene Postle, Delaware  
Daniel Martin Rohe, Columbus  
John Mattison Stark,  
Glens Falls, N. Y.  
James Carroll Tuttle, Sycamore  
Jay William Vance, Galloway  
Henry Alvin Vaughan, Dayton  
James Robert Vavra, Cuyahoga Falls  
\*Ned William Wilson, Newark

## School of Social Work

### Bachelor of Science in Social Welfare

Thirty-one candidates

Sharon Kay Asbury, Columbus  
Joseph Bachmann, Westerville  
Margaret Lucille Baughman,  
Mt. Vernon  
Benjamin George Bower, Frankfort  
Donald Phillip Chandler, Columbus  
Betty Diane Dey, Niantic, Conn.  
Gerard Vergon Docherty, Grove City  
Stephen Cleveland Fretz, Marion  
Marsha Jean George, Columbus  
Lennell Jacqueline Grant,  
South Bend, Ind.  
Nancy Marie Harsh, Pataskala  
Kathleen Anderson Holden, Columbus  
Asenath Marie Johnson, Columbus  
Fred Morris Lauer, Jr.,  
Fort Collins, Colo.  
Helen Patricia Legg, Columbus  
Wayne John Lewis, Newark  
Robert Paul Maier, Massillon  
Michael Jan McDermott, Lima  
Michele Christine McElwee, Lima  
Timothy Edward Meyer, Troy  
Mollie Elizabeth Neff, Worthington  
Barbara Sue Randall, Toledo  
Janet Darlene Renner, Cincinnati  
Bonnie Lynne Robinson, Merion, Pa.  
Sarah Louise Rohrer, Mansfield

\* Also Master of Science, Graduate School  
† Degree Awarded Posthumously

## College of Dentistry

Dean: John R. Wilson

### Bachelor of Science in Food Technology

Two candidates

William Hamilton Craig, Cincinnati  
James Daniel Hone, Jr.,  
North Canton

### Bachelor of Science in Nutrition

One candidate

Gerald Gene Pope, Bloomville

## School of Home Economics

### Bachelor of Science in Home Economics

Thirty candidates

Donna Brooke Bartholomae, Fairborn  
Linda Marie Bartlett, Fredericktown  
Karen Sue Behm, Groveport  
Carol Ann Bethel, Urbana  
Dian Claire Bower, Columbus  
Kathryn Marie Bucher, Elida  
Cheryl Dian Cihlar, Doylestown  
Sandra Kay Faber, Jackson  
Jean Louise Funk, Wooster  
Dianne Dodds Godfrey, Lima  
Linda Kay Hawkins, Columbus  
Janet Wallace Herdman, Mansfield  
Patricia Douce Janes,  
Washington Court House  
Virginia Bell Johnson, Zanesville  
Judith Schott Keil, Lima  
Judith Kuntz King, Dayton  
Jill Susette Lawrence, Wauseon  
Bonnie Lou Leistner, Cincinnati  
Joyce Marie Loeblein, Strongsville  
Barbara Jean Lumsden, Youngstown  
Linda Sue McKenna, Marietta  
Patricia McCall Mooney, Columbus  
Patricia Ann Nettleship, Columbus  
Cynthia Nicholson Nye, Newark  
Mary Elizabeth O'Malley, Girard  
Linda Lou Peterman, St. Marys  
Dayle Ann Washtak, Vermilion  
Janice Rigo Wehner, Lorain  
Susan Hunter White, Hamilton  
Barbara Jean Witten, Lowell

### Doctor of Dental Surgery

Three candidates

Stephen John Doelker, Dayton  
B.S. (University of Dayton)  
  
Murr Roy Oettinger, Cincinnati  
B.S. (University of Cincinnati)  
  
Bruce Harris Trusler, Solon  
B.S.

### Certificate of Graduate Dental Hygienist

One candidate

Rita Lynn Engelman, Columbus  
B.A. (Miami University)

## College of Education

Dean: Luvern L. Cunningham

### Bachelor of Science in Education

Two hundred and seventy-three candidates

Rebecca Ann Alkire, Circleville  
Judith McDonald Allers, Columbus  
JoAnn Amos, Mansfield  
Bruce Eben Anderson,  
Pittsburgh, Pa.  
Denise Lynn Anderson, Ashtabula  
Carol Barlowe Arthur, Lima  
Bruce Martin Axner, Akron  
Ruth Marie Baird, Edison  
Deborah Smith Baker, Richwood  
Joseph Louis Barretta, Mansfield  
Sharon Lynne Bass,  
University Heights  
Alice Kay Bauer, Mansfield  
Bonnie Wilcoxon Beach, Bartlett  
Penny Jo Beech, Cridersville  
Sam K. Beetham, Jr., Columbus  
Virginia Ann Beilharz, Elida  
Elena Eustoquia Bejarano, Columbus  
Colby Lincoln Biggs, Dayton  
Mary Bernadette Biggs, Centerburg  
\*Keith Michael Bossard,  
Richmond Heights  
Richard David Bossart, Columbus  
Ronald Gary Bowman, Orrville  
Marilyn Ann Braun, Troy  
David Gene Brenner, Lewisburg  
Linda Denise Briggs, Columbus  
Cora Lucille Brown, Columbus  
Robert Eugene Brown, Columbus  
Caroline Engelhardt Bruggeman,  
Oregon  
Rebecca Yount Brunzman,  
Yellow Springs  
Kathleen Genevieve Buchholz,  
Wooster  
Mary Susan Ott Bunce, Lebanon  
Jerry Dean Bunn, Columbus Grove  
\*Joseph Gale Burns, Barberton  
Mary Ellen McAllister Burns,  
Columbus  
Arthur Frederick Burton, Fostoria  
Judy Langstaff Butler, Lima  
Pamela Louise Butler, Mansfield  
Steven Davis Butler, Lima  
Mary Casner Buzby, Grove City  
Murmur Lonella Calhoun, Savannah  
Thomas Alan Camm, Columbus  
Katherine Ogden Carr, Galena  
Ellen Joy Casper, Englewood, N. J.  
Mary Cudmore Castro, Columbus  
Jane Elizabeth Clarridge, Marysville  
Pamela Mae Clements,  
Cockeysville, Md.  
Julianna R Cochran, Fredericktown

\* Also Bachelor of Arts,  
Colleges of the Arts and Sciences

Jerald Alan Cohen, Shaker Heights  
 Stephanie Chaplin Cohen,  
 University Heights  
 Carol Buschbacher Cole, Terrace Park  
 Dianna Bauer Collins, Marion  
 Michael Richard Cothran, Columbus  
 Andrea Lee Cowan, Dayton  
 Emily Clarke Davidson, Columbus  
 Edna Hoam Davis, Mt. Gilead  
 William John Davis, III,  
 Louisville, Ky.  
 James Alan Dibert, Ohio City  
 Leo DiFrancesco, Columbus  
 Mary Kay Dorn, South Solon  
 Sally Ann Duckwall, Alexandria, Va.  
 Delores Elaine Durie, Wooster  
 Judith Kae Duris, Blacklick  
 Janis Bloom Eldredge, Columbus  
 Betty Ballard Ellwood, Columbus  
 Peggy Lindsay Erhardt,  
 West Burlington, Ia.  
 Barbara Jeanne Etter, Dayton  
 David Franklin Farler, Lima  
 Cheryl Elaine Fee, Columbus  
 Sally Ann Fiscus, Massillon  
 Bruce Robert Flack, Cleveland  
 Kathleen Rager Fleming, Van Wert  
 Sara Bryant Foreman, Bucyrus  
 Sharon Kay Frank, Bryan  
 Raymond Eugene Funk, Jr., Willard  
 Joan Young Galbreath, Columbus  
 Lawrence H. Gantverg,  
 University Heights  
 Stephen Warner Gaston,  
 St. Clairsville  
 Kathleen Hughes Gatto, Columbus  
 Deborah Joy Geichman, Columbus  
 William Jeffrey Gerberick, Mansfield  
 James Clinton Geyer, Roseville  
 Charlotte Faye Goins, Columbus  
 Larry Norman Gold,  
 University Heights  
 Mary Ann Gormin,  
 West St. Paul, Minn.  
 Kenneth Dean Gould, Columbus  
 ValDoris Ann Grella, Grafton  
 Larry Lee Griffith, Mt. Sterling  
 Karen Slagle Grimshaw, Vandalia  
 Lloyd Thomas Grinston, Columbus  
 Jean Ann Grogan, Columbus  
 Barbara Jean Gunter, Delphos  
 Georgia Laule Hackett, London  
 Deborah Filkill Haer, Canton  
 William Mark Hanna, Dayton  
 Jan Shelva Hardy, Columbus  
 Donald Mathew Harlow, Kettering  
 Nancy Lee Harper, Norwood  
 Walter Joseph Harper, Columbus  
 Sandra Michale Harte, Columbus  
 Ruth Campbell Hartman, Plymouth

Barbara Hauer, Dublin  
 Darrell Timmons Henderson,  
 Columbus  
 Mary Kathryn Herd, East Liberty  
 Charlene Reese Hess, Austinburg  
 Ronald Allen Hibbard, Newark  
 Connie Klensman Hickman, Marion  
 Michael Steven Hobbs, Columbus  
 Diane Smith Hodson, Columbus  
 Katherine Hoefer Hoffeld, Cincinnati  
 Diana Hoover Hoffman, Marysville  
 Sandra Lee Holcombe, Sunbury  
 Betty Lou Carpenter Holmes,  
 Newark  
 Barbara Lynn Holt, Chicago, Ill.  
 Marsha Lynn Houston, Columbus  
 Mary Sue Howdyshe, New Lexington  
 Shirley Ann Hutchinson, Arcanum  
 Robert John Jackson, Columbus  
 Marie Agnes Jancar, Elyria  
 Susan Jenkins, Jackson  
 Marjorie Gibbons Jewett, Hilliard  
 Cynthia Anne Johns, Parma  
 Jerry Keith Jones, Reynoldsburg  
 Linda Gaye Jones, Radnor  
 Maryann Bellman Kane, Columbus  
 Renee Marcia Kaplan, Cincinnati  
 Janis Ann Keller, Sandusky  
 Roberta Ramskill Keller, Attica  
 Donna Rae Kelley, Columbus  
 Linda Fox Kerr, Newark  
 Linda Donnels Kessel, Columbus  
 Donald David Ketteler, Columbus  
 Michael Bruce Kimball, Enon  
 Mary Golden Kimble, Columbus  
 Gordon Otto Kime, Columbus  
 Kathy Anne Kirk, Bellefontaine  
 Susan Lynn Kjellman,  
 Allison Park, Pa.  
 Pamela Bratton Knapp, Columbus  
 Borys Peter Korduba, Parma  
 Candace Durbin Korthals, Euclid  
 B.A.  
 Mary Frances Lamont, Bellaire  
 Debra Smith Lee, Park Forest, Ill.  
 Jerry Glen Leonard, Pickerington  
 Diane Romaine Linder, Cincinnati  
 Rose Marie Urban Ling, Mansfield  
 Sondra Flowers Loacker, Columbus  
 Marcia Moore Lockhart, Columbus  
 Charlotte Rondy Maggard, Mansfield  
 Robert Francis Mahek, Crestline  
 Nancy Mosher Mally, Marion  
 Howard Joseph Mann, Columbus  
 Dan Peter Marshall, Columbus  
 Margaret Julia Martin,  
 Columbia Station  
 Patricia Ann Maughlin, Columbus

Kathleen Marie McAndrew, Columbus  
 Regina Church McArtor, Thornville  
 Linda Hawk McClanahan, Bellville  
 Linda Sue McGeorge, Hilliard  
 James Memphis McGhee, Hamilton  
 Stephanie Harnett Mendelson,  
 Columbus  
 Phyllis Prizant Mentser, Cleveland  
 Charles Robert Miller, Waynesville  
 Dianne Kay Miller, Galloway  
 Gary Lee Miller, Newcomerstown  
 Jan Goldstein Miller, Lorain  
 Gwen Joan Mintz, Dayton  
 Marilyn Faye Moeller, Fairview Park  
 Fern Diane Morrison, Cleveland  
 James Michael Mudd, Dayton  
 Danny Ray Murray, Columbus  
 Nancy Sue Mutchler, Ashland  
 Carolyn Anglin Myers, Westerville  
 Martin Albert Myers, Huron  
 B.A. (The Pontifical College  
 Josephinum)  
 Mary Lynn Nash, Gallipolis  
 Ilse Hawkins Nathan, Warsaw  
 Christine Goddard Naughton,  
 Columbus  
 Michael David Nethero, Columbus  
 Marvin Albert Neubig, Columbus  
 Emily Ruth Newman, North Canton  
 Steven Cloyde Nigh, Galion  
 Virginia Lee Novinc, Euclid  
 Judith Korn Oppenheimer, Columbus  
 Nancy Esselstein Osborn, Columbus  
 Margene Lee Pallos, Columbus  
 Renate Brigitte Papenhausen,  
 Mansfield  
 Christine Marie Parenti, Dayton  
 Helen Mary Parker, Trenton, N. J.  
 Shirley Davidson Paul, Lakewood  
 John Andrew Paulus, Westerville  
 Linda Poelking Paxton, Dayton  
 Margaret Louise Perl, Mansfield  
 Virginia Mary Ann Piersant,  
 Brunswick  
 Jacqueline Louise Pierson, Delaware  
 Luvonne Lawson Pitts, Gratiot  
 Ann Elizabeth Poelking, Rocky River  
 Carmel Jean Precario, Cleveland  
 Stephen Pierce Putnam, Worthington  
 Katherine Goss Rambo, Columbus  
 Jerri Ann Rapp, Mt. Sterling  
 Diana Marlene Redman, Columbus  
 Lynn Lundholm Reichenbach,  
 Elyria  
 Timothy Lloyd Reno, London  
 Pamela Jane Renshaw, Columbus  
 Thomas Alan Romack, Leavittsburg  
 Rodney Roscoe, Marion  
 Judith Wilson Ross, Worthington

## College of Engineering

Dean: Harold A. Bolz

Lillian Helen Roth,  
Middleburg Heights  
Carolyn Smith Roush, Springfield  
Kristine Louise Roush, Lima  
Charlotte Johnson Rudd, Columbus  
\*Stephen John Ryan, Columbus  
Gala Sue Saber, Cambridge  
Joseph Robert Sadelfeld, Cincinnati  
Karen Sue Satenstein,  
Newburyport, Mass.  
Veronica Schenker, Bellmore, N. Y.  
Phyllis Stewart Schlotterer, Fremont  
Nancy Louise Schmidt, Sidney  
Jo Anne Schor, Shaker Heights  
Connie Katterheinrich Schwabero,  
New Knoxville  
Debbie Ellen Schwartz,  
Paterson, N. J.  
Mark Alan Schweickart, Columbus  
Richard Barry Scott, Cleveland  
Harry Searles, Westerville  
Marianne Barbee Seeley, Grove City  
Gail Anne Sells, Cleveland Heights  
Wendell Wilson Shaffer, Jr., Canton  
Robert Condon Shauck, Mansfield  
John Edward Skulski, Mansfield  
Michael Lebby Smith,  
University Heights  
John Joseph Sondej,  
Garfield Heights  
Kathy Ilene Sowalsky, Columbus  
Jonna Parrish Stall, Columbus  
Joeann Waters Standley, Galion  
Daniel Robert Stanovich, Crestline  
Marilyn Reiss Stout, Fredericktown  
Theodore Howard Sutton, Columbus  
Marianne Bruell Tepper,  
Shaker Heights  
Jeffery David Thompson, Newark  
Richard Kevin Thorpe, Marion  
Jacqueline Booth Traini, Columbus  
Daniel Herschel Trease, Jr.,  
Upper Sandusky  
Michael Charles Tripp, Columbus  
Lynn Cheryl Vandiver,  
Plymouth, Mich.  
George Endrai Vargo, Lyndhurst  
Dennis Lee Vogel, St. Marys  
Jane Kavanaugh Wagner, Dayton  
Raymond Clifford Walker, III,  
Columbus  
B.A.  
Agneta Marianne Wall, Loudonville  
Jennings Allen Ward, Columbus  
Paul Dryden Warfield, Beachwood  
Walter David Warren, Columbus  
Karel Linda Weir, Cleveland  
Barbara Bessey Weiss, Columbus  
Rosalie Wamack Welch, Columbus

Suzan Snavelly Wellman, Bellville  
Barbara Joan Wetzler, Columbus  
Joseph David Whitcomb, Mansfield  
Mary Ernst White, Santa Ana, Calif.  
Patricia Colleen White, Alliance  
Margaret Lane Whitehead, Marion  
Stephen Douglas Whitt, Milford  
Russell William Whittenburg,  
Wilmington  
Eunice Wren Wickersham,  
Bellefontaine  
Elizabeth Ann Wigton, Perrysville  
Donald Eugene Wilgus, Hilliard  
Deborah Ellen Willis, Flushing, N. Y.  
Norma Jean Burr Wilson,  
Washington Court House  
Todd Theron Wise, Columbus  
Carol Jaffray Woodruff,  
Bethesda, Md.  
Linda Ann Woolard, Newark  
Myron Lowell Yates, Columbus  
Steven LaRoy Yeoman, Marion  
Lee James Zimmerman, Worthington  
Janet Lea Zook, Wapakoneta

### Bachelor of Art Education

Offered jointly by the  
College of The Arts and the  
College of Education  
Eight candidates

Timothy Dale Demyan, Lorain  
Marianne Kayes Gilliam, Columbus  
David Karl Grumbach, Fairview Park  
Linda Christine Nettleship,  
Coshocton  
LeAnn Hadley Riley, Columbus  
B.F.A.  
\*\*Andy Louis Trohanis, Cincinnati  
Katherine MaryAnn Wiegand,  
Mansfield  
Pamela Sue Wilson, Bowling Green

### Bachelor of Music Education

Offered jointly by the  
College of The Arts and the  
College of Education  
Six candidates

Delbert Maurice Gittinger, Sandusky  
Richard Neil Green, Columbus  
William Robert Hall, Canal Fulton  
John Walter Medley, Coshocton  
Charles August Schulz, Ashtabula  
Ronnie Wayne Wells,  
North Ridgeville

### Bachelor of Aeronautical and Astronautical Engineering

One candidate

James Harold Wood, Martins Ferry

### Bachelor of Ceramic Engineering

One candidate

John Wayne Wingert, Canton

### Bachelor of Chemical Engineering

Five candidates

\*\*\*David Carl Grulke, Berea  
Michael Shea Lerch, Canton  
Walter Robert Nixon, Painesville  
William Paul Skinner, Columbus  
Danley Bryan Wolfe, Columbus

### Civil Engineer

One candidate

Francisco Javier Godoy-Arriaza,  
Guatemala, Guatemala  
Ing.Civil (University of San Carlos,  
Guatemala)

### Bachelor of Science in Civil Engineering

Four candidates

Anthony Lee Allion, Bloomdale  
Glenn Welden Dunkelberger, Jr.  
Kutztown, Pa.  
Anthony Joseph Manch, Utica, N. Y.  
Thomas David Tyson, Columbus

### Bachelor of Science in Computer and Information Science

Six candidates

Andrew George Gockel, Chagrin Falls  
Rodney Merrill Hacker, Worthington  
Martha Wagstaff Loughlin,  
Binghamton, N. Y.  
Richard Dale Maron, South Euclid  
Kent Evans Taylor, Columbus  
Deward Russell Watts, Columbus

\* Also Bachelor of Arts, Colleges of the  
Arts and Sciences  
\*\* Also Bachelor of Fine Arts, Colleges of  
the Arts and Sciences  
\*\*\* Also Master of Science, Graduate School

## College of Medicine

Dean: Richard L. Meiling

### Bachelor of Electrical Engineering

Thirteen candidates

Craig McClain Cheetham, Columbus  
\*Michael Edward Greene, Columbus  
Bruce Carroll Huntzinger, Sandusky  
\*Matthew Richard Intihar, Geneva  
Robert Earl King, Kenton  
Bruce Rockwell Kinney, Columbus  
James Daniel Kuebler, Lorain  
Marshall Neal Kurfiss, Germantown  
David Mark Lachman, Lorain  
James Dominic Mieskoski,  
Seven Hills  
Michael Joseph Spires, Columbus  
\*John William Walz, Columbus  
Hsuchiaio Yeh, Columbus

### Bachelor of Science in Electrical Engineering

Two candidates

Roy Dean Hibbs, Jr., Reynoldsburg  
William Elbra Nowlin, Columbus

### Bachelor of Industrial Engineering

Nine candidates

Stephen Joseph Carr, Columbus  
David Howard Glick, Massillon  
Robert Blaine Huguenard, Cincinnati  
Michael Curtis McBrayer, Columbus  
\*Jay Bernard Morrison, Louisville  
\*Merrill Dallain Phelan, Columbus  
Paul Ray Reusser, Orrville  
Allen Dale Smith, Lima  
John James Sweeney, Amsterdam

### Bachelor of Science in Industrial Engineering

One candidate

James Louis Meyer, Lima

### Mechanical Engineer

One candidate

Kenneth Lee Kanouse, New Carlisle  
B.S.A.E. (Purdue University)

### Bachelor of Mechanical Engineering

Seven candidates

Michael Eugene Balmert,  
Pittsburgh, Pa.  
\*Gregory George Bozin, Akron

Albert Myron Dickerson, Columbus

\*Thomas Joseph Henry, Versailles

\*Raymond Eugene Knotts,  
West Manchester

\*Jack Richards Silsby, Mansfield  
John Edward Swenson, Akron

### Bachelor of Science in Mechanical Engineering

One candidate

Leslie Strand, Columbus

### Bachelor of Metallurgical Engineering

Three candidates

Robert Clark Amos, Scio  
Ronald Lee Hughes, London  
Joseph Michael Vanecko,  
St. Clairsville

### Bachelor of Science in Physics

One candidate

Michael Kovar, Shelby, N. C.

### Bachelor of Science in Engineering Physics

Four candidates

Ralph William Ballmer, Cincinnati  
Donald Lee Cullen, Columbus  
Lawrence Edward Katonak,  
Painesville  
Robert Steven Kish, Cleveland

### Bachelor of Welding Engineering

Three candidates

Jay Martin Collins, Columbus  
Charles Douglas Somers, Alliance  
\*Charles Michael Weber, Marietta

### School of Architecture

#### Bachelor of Science in Architecture

One candidate

Karl Raymond Mrozek,  
Mountainside, N. J.

### Doctor of Medicine

Five candidates

Robert Joseph Keck, Columbus  
B.S.

Kenneth Charles Lang,  
New Philadelphia  
B.S.

Ronald Phillip White, Youngstown  
B.S. (Westminster College)

Alan Cecil Wine, Youngstown  
B.S.

Judith Braslow Zacher, Columbus  
B.A. (University of California  
at Riverside)

### School of Allied Medical Professions

#### Bachelor of Science in Medical Illustration

One candidate

Ruth Legg Krabach, Columbus

#### Bachelor of Science in Medical Technology

Six candidates

Nancy Vaughan Benjamin, Columbus  
Tamzan Ann Davis, Columbus  
Carolyn Sue Freet, Springfield  
Phylis Ann Hinaman, Marion  
Patricia Ann Hunter, Warren  
Arlene Cecile Marx, Pittsburgh, Pa.

#### Bachelor of Science in Occupational Therapy

Eleven candidates

Pamela Smith Barnett,  
Waretown, N. J.  
Rebecca Ann Mullins Caufield,  
Hiram  
Christine Marie Davis,  
West Hurley, N. Y.  
Nancy Jean Fischer, Galion  
Dixie Ann Goodwin, Columbus  
Marilyn Polster Katzel,  
Shaker Heights  
Mary Lee Lippert, Wyoming

\* Also Master of Science, Graduate School

Marsha Goodwin Mitchell,  
Youngstown  
Pamela Kay Schmenk, Enon  
Nancy Wallace Tidrick,  
Westwood, Mass.  
Joyce Kaylene Troyer, Elida

**Bachelor of Science in  
Physical Therapy**

One candidate

Sheila Rae Ludwig, East Liverpool

**Certificate of Nurse Anesthetist**

Two candidates

Luella Gertrude Rapp, Ironton  
Gloria Jean Turner, Bellaire

**School of Nursing**

**Bachelor of Science in Nursing**

Thirteen candidates

Karen Miller Ahijevych, Columbus  
Harlene Ann Caroline, Dayton  
Susan Cullen, Southport, Conn.  
Margaret Straka Dragonette,  
Fairview Park  
Sarah Linn Endsley, Cuyahoga Falls  
Janet Marie Fleming, West Salem  
Carol Margaret Kopcsos, Youngstown  
Barbara Gorman Markwood,  
Columbus  
Billie Lee Persohn, East Liverpool  
Sharon Lee Rigdon, Cincinnati  
Louise Ann Riggle, Wooster  
Elaine Claire Smith, Fremont  
Mary Jeanne Wilson, Wilmington

**Certificate of  
Graduate Physical Therapist**

Thirteen candidates

Paula Leigh Bell, Morgantown, W.Va.  
B.S.P.E. (West Virginia  
University)  
Joseph Harold Daly, Elyria  
B.S.  
Susan Lee Hay, Dayton  
B.A. (Ohio Wesleyan University)  
Karen Ann Hune,  
Williamstown, W. Va.  
B.A. (Muskingum College)  
Elisabeth Ann Lohrman,  
Grand Rapids, Mich.  
B.S. (Michigan State University)  
William Toshio Maebori,  
Auburn, Wash.  
B.S. (Washington State University)  
Raymond Stanley Metzger, III, Toledo  
B.A. (University of Toledo)  
Marilyn Ann Mount, Columbus  
B.A. (Miami University)  
Sister Nancy Marie Neely,  
Columbus  
B.A. (Ohio Dominican College)  
Donna Faye Redman, Columbus  
B.S. (Pennsylvania State  
University)  
Gretchen Rudolf, Madison  
B.A. (Miami University)  
Judith Lorretta Stoecker,  
Chicago, Ill.  
B.S. (Quincy College)  
Donald Wayne Wick,  
Powell Butte, Ore.  
B.S. (Oregon College of Education)

## Candidates to be Commissioned in the Armed Forces

### UNITED STATES ARMY

#### Second Lieutenant, United States Army

##### Armor

Charles Frederick Grafton†

##### Infantry

James Lee Hull†

#### Second Lieutenant United States Army Reserve

##### Adjutant General's Corps

Michael Charles Tripp†  
Warren Allen White

##### Air Defense Artillery

John Edwin Cameron  
James Robert Vavra

##### Armor

Dan Peter Marshall

##### Corps of Engineers

James Michael Mudd

##### Field Artillery

Fred Mason Bagley†  
Glenn Welden Dunkelberger, Jr.  
Anthony Joseph Manch  
Jerome Morrow Mason

##### Infantry

Lawrence Joseph Bondi, Jr.  
Edward Lawrence Cisek  
Larry Lee Edwards  
Steven Mark Goldman  
Robert Blaine Huguenard  
James Edwin Laipply  
Roger Lee Merritt  
Hampton Rudolph Pearson, Jr.  
James Harold Wood

##### Medical Service Corps

Gregory Paul Eggert  
Donald Steven Hang  
Henry Alvin Vaughan

##### Military Intelligence

Gamaliel Warren Hilson, Jr.†  
Stephen Rigelsky

##### Military Police

Howard Robert McMunn

##### Quartermaster Corps

James Daniel Hone, Jr.†

##### Signal Corps

David Allan Monroe

##### Transportation Corps

Carl David Clauss  
Jay William Vance

### UNITED STATES AIR FORCE

Roger Lewis Purcell  
Michael John Terry  
Todd Theron Wise

### UNITED STATES NAVY

#### Ensign, Line, United States Navy

William Burke Hall, Jr.  
Edwin Jon Harris†  
Walter Steven Howdyshell†  
Michael Kovar  
Timothy Arthur Michael

#### Ensign, Line, United States Naval Reserve

Barry Martin Taylor

† Denotes distinguished Naval Graduate  
† Denotes distinguished Military Graduate

## Graduates with Honors

### Summa Cum Laude

Karen Miller Ahijevych, Columbus  
Jay Martin Collins, Columbus  
Mary Kay Dorn, South Solon  
Betty Ballard Ellwood, Columbus  
Debra Smith Lee, Park Forrest, Ill.  
Maureen Ellis Lippert, Lancaster  
Carolyn Anglin Myers, Westerville  
Terry Lynn Owens, Greenfield  
Billie Lee Persohn, East Liverpool  
Paul David Ruff, Lancaster  
Joyce Kaylene Troyer, Elida  
Walter David Warren, Columbus  
Charles Michael Weber, Marietta  
Roger Alan Weber, Archbold  
Larry Gordon Wilson, Thompson

### Cum Laude

Michael Eugene Balmert,  
Pittsburgh, Pa.  
Penny Jo Beech, Cridersville  
Jerry Alden Boling, Mt. Vernon  
Charles Christopher Bowius,  
Columbus  
Leslie Joan Boyle, Cambridge  
Ervin James Bruntz, Columbus  
Kathryn Marie Bucher, Elida  
Thomas Ellsworth Burroughs, Jr.,  
Euclid  
Susan Burrows, Worthington  
Mary Casner Buzby, Grove City  
Stephen Joseph Carr, Columbus  
Craig McClain Cheetham, Columbus  
Susan Dias, Dayton  
Elizabeth Smith Falk, Columbus  
Michael Edward Greene, Columbus  
Thomas Joseph Henry, Versailles  
Bruce Carroll Huntzinger, Sandusky  
Raymond Eugene Knotts,  
West Manchester  
Marshall Neal Kurfiss, Germantown  
Michael Curtis McBrayer, Columbus  
Phyllis Prizant Mentser, Cleveland  
John Fred Meyer, Columbus  
James Frederick Mosier, Columbus  
Richard James Murdock, Akron  
Nancy Esselstein Osborn, Columbus  
Mark Alan Schweickart, Columbus  
Jack Richards Silsby, Mansfield  
John Edward Swenson, Akron  
Nash Ray Uebelhart, Canton  
William Philip Whalen, Lima  
Danley Bryan Wolfe, Columbus  
Linda Ann Woolard, Newark  
Robert Scott Wynn, Rome

### Summa Cum Laude and with Distinction in Accounting

Melvin Alan Krasney, Toledo

### Summa Cum Laude and with Distinction in German

Kathleen Vian Spangler, Columbus

### Summa Cum Laude and with Distinction in Horticulture

Ned William Wilson, Newark

### Cum Laude and with Distinction in Agricultural Economics

John Kelly Lynam, Bethel

### Cum Laude and with Distinction in Home Economics

Patricia Douce Janes,  
Washington Court House

### With Distinction in Economic Anthropology

Anthony Belgrano VanFossen, l.e. V  
Columbus

### With Distinction in Horticulture

Roy Kenneth Daum, Freehold, N. J.



## Summary of Degrees

### Summer Quarter Convocation—1970

College	Degree	Men	Women	Total	Grand Total
Graduate School	Ph.D.	185	35	220	
	M.Acc.	1	—	1	
	M.Arch	2	—	2	
	M.A.	182	<del>223</del> 222	<del>405</del> 404	
	M.B.A.	32	—	32	
	M.C.P.	3	—	3	
	M.F.A.	9	<del>2</del> 3	<del>11</del> 12	
	M.Mus.	3	1	4	
	M.S.	135	59	194	
	M.S. in Pub.Adm.	1	—	1	873
Colleges of The Arts and Sciences					
College of The Arts	B.A.	3	5	8	
	B.F.A.	10	18	28	
	B.Mus.	1	—	1	
	B.S. in Ind.Des.	1	—	1	
College of Biological Sciences	B.A.	3	—	3	
	B.S.	25	6	31	
College of Humanities	B.A.	64	34	98	
College of Mathematics and Physical Sciences	B.A.	4	—	4	
	B.S.	33	6	39	
College of Social and Behavioral Sciences	B.A.	<del>82</del> 81	<del>40</del> 41	122	
	B.S.	20	7	27	
	B.A. in Jour.	6	7	13	375
Administrative Science	B.S. in Bus.Adm.	112	4	116	
	B.S. in Soc.Wel.	11	20	31	147
Agriculture and Home Economics	B.S. in Agr.	42	3	45	
	B.S. in Food Tech.	2	—	2	
	B.S. in Nutrition	1	—	1	
	B.S. in H.E.	—	30	30	78
Dentistry	D.D.S.	3	—	3	
	Cert.Grad.Dent.Hyg.	—	1	1	4
Education	B.S. in Edu.	89	184	273	
	B. Art Edu.	3	5	8	
	B.Mus.Edu.	6	—	6	287
Engineering	B.A.A.E.	1	—	1	
	B.Cer.E.	1	—	1	
	B.Ch.E.	5	—	5	
	C.E.	1	—	1	
	B.S.C.E.	4	—	4	
	B.S.C.I.S.	5	1	6	
	B.E.E.	13	—	13	
	B.S.E.E.	2	—	2	
	B.I.E.	9	—	9	

# Summary of Degrees—continued

College	Degree	Men	Women	Total	Grand Total
Engineering—Continued	B.S.I.E.	1	—	1	
	M.E.	1	—	1	
	B.M.E.	7	—	7	
	B.S.M.E.	1	—	1	
	B.Met.E.	3	—	3	
	B.S. in Phys.	1	—	1	
	B.S.E.P.	4	—	4	
	B.W.E.	3	—	3	
School of Architecture	B.S. in Arch.	1	—	1	64
Medicine	M.D.	4	1	5	
School of Allied Medical Professions	B.S. in Med.Illus.	—	1	1	
	B.S. in Med.Tech.	—	6	6	
	B.S. in Occ.Ther.	—	11	11	
	B.S. in Phys.Ther.	—	1	1	
	Cert. Grad. Phys. Ther.	4	9	13	
	Cert.Nurs.Anest.	—	2	2	
School of Nursing	B.S. in Nurs.	—	13	13	52
Total		1144	735	1880	1880
Degrees and certificates—Men					<del>1145</del> 1144
Degrees and certificates—Women					<del>735</del> 736
Total					1880
Candidates for degrees and certificates					1863
Candidates for two degrees					17
Total					1880

# The Academic Costume

## Commencement Committee

Jeffery W. Shaw, Chairman  
 Judy Clifford, Secretary  
 Henry M. Anderson  
 Kenneth L. Bader  
 Elmer F. Baumer  
 Dean O. Clark  
 Paul D. Doray  
 Daniel W. Hall  
 Walter L. Hartman  
 Paul N. Horton  
 Kenneth E. Krouse  
 Albert J. Kuhn  
 Harold T. Luce  
 Julia L. Marine  
 James M. Mason  
 Robert P. Moody  
 Philip A. Tripp  
 Robert A. Ulrich  
 J. Edward Weaver  
 Undergraduate Students  
   Brent Bishop  
   Cheryl Ann Reppart  
   Melany Stinson  
 Graduate Student  
   John Charles Reindl

The American Council on Education, through the cooperation of its institutional members, has established the Academic Costume Code, which has been adopted almost completely by institutions of higher learning in this country. The following information is provided for the benefit of visitors to academic ceremonies at The Ohio State University.

## THE GOWN

### Bachelor

Black, full cut with long pointed sleeves.

### Master

Black, long or short sleeves with arc-shaped panel extended for each sleeve.

### Doctor

Black, with velvet panels on front of gown and three velvet bars on each sleeve. Color of the velvet may be black or distinctive of the field of study.

## THE HOOD

### Bachelor

Three feet in length with a two-inch wide velvet.\*

### Master

Three and one-half feet in length with a three-inch wide velvet.\*

### Doctor

Four feet in length with a five-inch wide velvet and panel at the sides.

The lining of all hoods, which is folded out, bears the official colors of the institution from which the degree was received. The color of the velvet on all hoods indicates the field of study as follows:

Agriculture	Maize
Arts, Letters, Humanities	White
Commerce, Accountancy, Business	Drab
Dentistry	Lilac
Economics	Copper
Education	Light Blue
Engineering	Orange
Fine Arts, including Architecture	Brown
Forestry	Russet
Journalism	Crimson
Law	Purple
Library Science	Lemon
Medicine	Green
Music	Pink

\* Not usually worn by candidates for a degree.

Nursing	Apricot
Optometry	Sea-foam Green
Oratory (Speech)	Silver Gray
Pharmacy	Olive Green
Philosophy	Dark Blue
Physical Education	Sage Green
Public Administration, including Foreign Service	Peacock Blue
Public Health	Salmon Pink
Science	Golden Yellow
Social Work	Citron
Theology	Scarlet
Veterinary Medicine	Gray

## CAP AND TASSEL

Candidates for degrees at The Ohio State University wear the black mortarboard with a tassel the color of which is distinctive of the degree being received. The tassel colors are as follows:

Graduate School	Black
College of The Arts (B.F.A.)	White
School of Music	Brown
College of Biological Sciences	Pink
College of Humanities	White
College of Mathematics and Physical Sciences	White
College of Social and Behavioral Sciences	White
School of Journalism	Crimson
College of Administrative Science	Drab
School of Social Work	Citron
College of Agriculture and Home Economics	Maize
School of Home Economics	Maroon
School of Natural Resources	Maize
College of Dentistry	Lilac
College of Education	Light Blue
School of Physical Education	Sage Green
College of Engineering	Orange
School of Architecture	Orange
College of Law	Purple
College of Medicine	Green
School of Allied Medical Professions	Green
School of Nursing	Apricot
College of Optometry	Sea-foam Green
College of Pharmacy	Olive Green
College of Veterinary Medicine	Gray

The gold tassel is worn frequently by those holding the doctoral degree and by college and university administrative officers.

The Commencement program listing the names of all graduates is provided only for members of the Class and for others participating in the ceremony. Occasionally members of the Class desire a second copy as a memento for their families. A limited number of programs is available on a first-come, first-served basis. Requests should be sent to the Commencement Office, 46 Brown Hall, 190 W. 17th Ave., Columbus Ohio 43210.