

The One Hundred and Sixty-Third

# COMMENCEMENT

*August '69 NOT INCLUDED*

*check  
MS*



UNIVERSITY OF  
MARYLAND

College Park, Maryland

THURSDAY, THE TWENTY-SECOND OF JANUARY  
NINETEEN HUNDRED AND SEVENTY  
EIGHT O'CLOCK

College of Engineering  
AUGUST GRADUATES 1969

Foy, Jay Greth

Mayhew, Lance Harrison

Seawell, James Richard, Jr.

Solomon, Arnold Lee

Wolfe, J. Thomas

Avramovic, Zoran

DiPompo, Luke

Easter, Charles M., Jr.

Cheung, Augustine Y.

Coggins, Gary A.

Crosby, Thomas H.

Loppatto, Fulton F.

Plue, Robert S.

Ressler, Marc A.

Riall, William A.

Scott, Jimmy C.

Sheehan, William J.

Stuart, Richard L.

White, Maurice G., Jr.

Williams, Warren A.

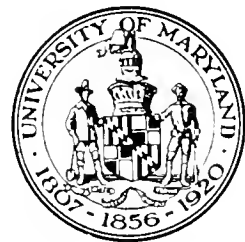
Kielland Lund, Knut Ivar

Morrel, Victor

Walker, Donald W.

Wienecke, Edward L., III

One Hundred and Sixty-Third  
**COMMENCEMENT**  
First Mid-Year Exercises



**UNIVERSITY OF MARYLAND**

William P. Cole, Jr. Student Activities Building

College Park

January 22, 1970

Eight O'clock, P.M.

# Board of Regents and Maryland State Board of Agriculture

## CHAIRMAN

CHARLES P. McCORMICK  
*3900 North Charles Street, Apartment 1317, Baltimore 21218*

## VICE CHAIRMAN

GEORGE B. NEWMAN  
*The Kelly-Springfield Tire Company, Box 300, Cumberland 21502*

## SECRETARY

B. HERBERT BROWN  
*The Baltimore Institute, 10 West Chase Street, Baltimore 21201*

## TREASURER

HARRY H. NUTTLE  
*Denton 21629*

## ASSISTANT SECRETARY

MRS. ALICE H. MORGAN  
*4608 Drummond Avenue, Chevy Chase 20015*

## ASSISTANT TREASURER

RICHARD W. CASE  
*Smith, Somerville and Case, One Charles Center, 17th Floor, Baltimore 21201*

HARRY A. BOSWELL, JR.  
*Harry Boswell Associates, 6505 Belcrest Road, Hyattsville 20782*

DR. LOUIS L. KAPLAN  
*Baltimore Hebrew College, 5800 Park Heights Avenue, Baltimore 21215*

WILLIAM B. LONG, M.D.  
*Medical Center, Salisbury 21801*

F. GROVE MILLER, JR.  
*R. D. 1, Box 133, North East 21901*

DR. THOMAS B. SYMONS  
*7410 Columbia Avenue, College Park 20740*

# Officers of Commencement

## PRESIDENT OF THE UNIVERSITY

Dr. Wilson Homer Elkins

## MARSHAL

Dr. Robert D. Rappleye, *Associate Professor, Botany*

## SPECIAL MUSIC

Mr. Charlton G. Meyer, *University Organist*

Dr. Paul P. Traver, *Director, University Glee Clubs*

## PIANISTS

Dr. Roy Hamlin Johnson, *Professor, Music*

Miss Nelita True, *Assistant Professor, Music*

## COMMENCEMENT COMMITTEE ON ARRANGEMENTS

### COORDINATORS

Dr. Raymond Thorberg, *Associate Professor, English*

Dr. Robert C. Wiley, *Associate Professor, Horticulture*

Dr. Paul R. Poffenberger, *Assistant Dean, College of Agriculture*

### COMMITTEE MEMBERS

Dr. Benjamin F. Allen, <i>Associate Professor, Pharmacy</i> .....	Baltimore Campus
Dr. Thomas J. Aylward, <i>Professor, Speech and Dramatic Art</i> .....	Announcing
Mr. H. Kent Baker, <i>Instructor, Business Administration</i> .....	Ushering
Mr. Robert A. Beach, Jr., <i>Assistant to the President for University Relations</i> .....	Publicity
Mr. Robert J. Beiter, <i>Assistant Professor, Agricultural Economics</i> .....	Platform
Mr. John T. Broadbelt, <i>Supervisor, Physical Plant</i> .....	General Physical Arrangements
Dr. Gordon M. Cairns, <i>Dean of Agriculture</i> .....	Guests
Mr. Arthur B. Hamilton, <i>Assistant, Office of Vice President for Agricultural Affairs</i> .....	Platform
Dr. James P. Hill, <i>Registrar and Associate Director of Registrations</i> .....	Program
Mr. Milo C. Knight, <i>Director, Food Services</i> .....	Food
Dr. Conrad B. Link, <i>Professor, Horticulture</i> .....	Floral Arrangements
Dr. George L. Marx, <i>Professor and Head, Counseling and Personnel Services</i> .....	Faculty
U. Robert Merikangas, M.D., <i>Director, Health Services</i> .....	First Aid
Mr. Amos R. Meyer, <i>Associate Professor, Markets</i> .....	Guests
Mr. William A. Reith, <i>Physical Plant</i> .....	Platform, Physical Arrangements
Mr. Doyle P. Royal, <i>Assistant Dean for Student Affairs</i> .....	Information, Lost and Found
Mr. John E. Wakefield, <i>Director of Bands</i> .....	Music
Mr. George O. Weber, <i>Director, Physical Plant</i> .....	Physical Plant
Mr. Jerrold Witsil, <i>Superintendent, Safety and Security</i> .....	Traffic Control

# Maryland Alma Mater

Hail! Alma Mater!  
Hail to thee, Maryland!  
Steadfast in loyalty  
For thee we stand.  
Love for the Black and Gold,  
Deep in our hearts we hold,  
Singing, thy praise forever,  
Throughout the land.



# The Star-Spangled Banner

O say can you see,  
—by the dawn's early light,  
What so proudly we hail'd  
at the twilight's last gleaming  
Whose broad stripes and bright stars,  
thro' the perilous fight,  
O'er the ramparts we watched,  
were so gallantly streaming?  
And the rockets' red glare,  
the bombs bursting in air,  
Gave proof thro' the night  
—that our flag was still there.  
O say does that Star-Spangled Banner  
yet wave  
O'er the land of the free  
and the home of the brave?

# Order of Exercises

PROCESSIONAL.....	Overture to the "Occasional Oratorio," Handel
INVOCATION.....	THE REVEREND ROBERT T. GRIBBON Assistant Episcopal Chaplain
THE NATIONAL ANTHEM.....	<i>The Star-Spangled Banner</i> , Key Led by Dr. Paul Traver
OPENING REMARKS.....	DR. WILSON H. ELKINS President of the University
MUSICAL SELECTIONS.....	<i>He That Ruleth Over Men</i> Thompson <i>The Testament of Freedom</i> Thompson University Glee Clubs Dr. Traver, Conductor
ADDRESS.....	DR. JOHN T. CALDWELL Chancellor, North Carolina State University at Raleigh
CONFERRING OF DEGREES.....	DR. ELKINS
THE ALMA MATER.....	Kinney, led by Dr. Traver
BENEDICTION.....	THE REVEREND JAMES DOWNS Assistant Roman Catholic Chaplain
RECESSIONAL.....	<i>Paraphrase of Fifth Symphony Finale</i> Beethoven

# Honorary Degrees

HELEN DELICH BENTLEY

*Doctor of Laws*

Helen Delich Bentley, nominated by President Nixon in August, 1969, to serve as member and chairman of the Federal Maritime Commission, was confirmed by the U. S. Senate two months later.

Prior to joining the Federal Maritime Commission, Mrs. Bentley had a distinguished career as maritime editor of The Baltimore Sun, during which time her "Around the Waterfront" column was syndicated in many major newspapers.

Mrs. Bentley has received numerous honors and awards for her contributions in the maritime field. She was the only woman aboard the tanker SS MANHATTAN when it made its recent historic trek through the Arctic waters of the Northwest Passage.

Born andrea red in Ruth, Nevada, Mrs. Bentley attended the University of Nevada for one year. She then moved to Washington, D. C., where she studied at George Washington University and worked for the late Senator James G. Scrugham of Nevada. She later received the bachelor of journalism degree from the University of Missouri.

JOHN TYLER CALDWELL

*Doctor of Laws*

Dr. John Tyler Caldwell has been chancellor of North Carolina State University at Raleigh since 1959. Previously, he was president of both the University of Arkansas and Alabama College.

Chancellor Caldwell was president of the National Association of State Universities and Land Grant Colleges. He served twice as chairman of the board of the Education Testing Service, and has been active in the field of international education.

Dr. Caldwell is a native of Yazoo City, Mississippi, and holds the bachelor of science degree from Mississippi State University. He received master of arts degrees from Duke and Columbia universities and the doctoral degree from Princeton. Also, he holds doctor of laws degrees from the College of the Ozarks and Wake Forest University.

Prior to entering university administration, he was on the faculty of the department of political science at Vanderbilt University.

S. DILLON RIPLEY

*Doctor of Science*

S. Dillon Ripley, biologist, ecologist and authority on birds of the Far East, is the eighth secretary of the Smithsonian Institution. He was appointed chief executive of the Institution in 1964, after serving for four years as director of Yale University's Peabody Museum of Natural History, and eighteen years as a member of the Yale faculty.

He has also served on the staffs of the Academy of Natural Sciences in Philadelphia, the American Museum of Natural History in New York and Harvard University.

Dr. Ripley received the bachelor of arts degree from Yale University, and the doctoral degree from Columbia University. He holds honorary degrees from Yale University, Marlboro College, George Washington University, Dickinson College, Hofstra University and Catholic University.

He is the author or co-author of numerous publications and is currently at work on three books, including a handbook of Indian birds.



# Candidates for Degrees\*

## THE GRADUATE SCHOOL

Candidates will be presented by Dr. Michael J. Pelczar, Jr., Vice President for Graduate Studies and Research.

### DOCTOR OF PHILOSOPHY

January 22, 1970

(Department and Thesis Title Indicated)

ABDELFATTAH MOHAMED ABD-ALLA	Maryland	—
Electrical Engineering: <i>Analysis of the Storage Organization for Multiprogrammed Computer System.</i>		
RICHARD HENRY ABRAMS, JR.	Maryland	
Physics and Astronomy: <i>Periodic Pulling of the Drift Instability in a Thermal Plasma.</i>		
FRANK CHARLES ALLEN	Maryland	
English: <i>A Critical Edition of Robert Browning's "Bishop Blougram's Apology".</i>		
LOUIS JOSEPH BACCEI	Connecticut	
Chemistry: <i>Mechanisms of the Thermal Degradation of Polyethylene.</i>		
BRUCE ARNOLD BARNETT	Maryland	
Physics and Astronomy: <i>Measurement of <math>K^+p</math> Polarization in Elastic Scattering at 1.37, 1.45, 1.71, and 1.89 GeV/c.</i>		
MARK JULIAN BASSETT	Illinois	
Horticulture: <i>The Use of Asparagus Monoploids for Inbred Production.</i>		
BRIAN LEE BEERS	Texas	
Physics and Astronomy: <i>Some Aspects of Simple Production Amplitudes.</i>		
MARGUERITE DORIS BLOXOM	Maryland	
American Studies: <i>Lafayette as a Tool of American Propaganda.</i>		
VANCE D'ARMOND BROWNE	Maryland	—
Mechanical Engineering: <i>Viscous Through Free Molecule Radial Gas Flow.</i>		
RAYMOND CHARLES CAVANAGH	Maryland	
Mathematics: <i>Difference Equations and Iterative Methods.</i>		
ARRIGO CELLINA	Italy	
Mathematics: <i>Multi-valued Mappings and Multi-valued Flows.</i>		
TERESA LABARTA CHAVES	Maryland	
Spanish and Portuguese: <i>Edición critica de la <u>Vida de Santo Domingo de Silos de Gonzalo de Berceo.</u></i>		
ROBERT WILLIAM CHRISTINA	New York	
Physical Education: <i>"Proprioception as a Basis for the Anticipatory Timing of Motor Responses".</i>		
JOEL SEYMOUR COHEN	Maryland	
Mathematics: <i>Absolutely P-Summing, P-Nuclear Operators and Their Conjugates.</i>		
WILLIAM F. CREVIER, JR.	Maryland	
Physics and Astronomy: <i>Laminar Shocks and Other Nonlinear Waves in Warm Plasmas.</i>		
ROBERT JESSE CUNITZ	Maryland	
Psychology: <i>Relationship Between Slow Drift and Smooth Pursuit Eye Movements.</i>		
WILSON H. DE CAMP, II	Maryland	
Chemistry: <i>Crystal Structures of Some Compounds Related to the Pyrazolin-5-ones.</i>		

\* As final action cannot always be taken by the time this program is printed, the list of candidates here is tentative only, the University reserving the right to withdraw or add names.

- JAMES FERGUSON DICKSON, JR. .... Minnesota  
Psychology: *Some Effects of S<sup>d</sup> Component Duration on Multiple Schedule Performance.*
- DATTAPRASAD RAMDAS DIVGI ... India  
Physics and Astronomy: Part I: *Study of Negative-Parity Baryon Resonances Using the Symmetric Quark Model.* Part II: *Local Tensor Fields and Generators of the Lorentz Group.*
- EDNA ANN ELFONT ..... Maryland  
Histology and Embryology (School of Dentistry): *An Ultrastructural Study of the Short-Term Effects of Cortisone on the Mouse Odontoblast.*
- DAVID ELIAS ..... Maryland  
Nuclear Engineering: *Blanket Fuel Management Optimization of a Liquid Metal Fast Breeder Reactor in a Dynamic Environment.*
- VINCENT JOSEPH FALZONE ..... Pennsylvania  
History: *Terence V. Powderly: Mayor and Labor Leader 1849-1893.*
- JAMES GORDON FRANKLIN ..... Pennsylvania  
Pharmaceutical Chemistry (School of Pharmacy): *Enzymatic Properties of Trypsin Modified with 1-Dimethylaminonaphthalene-5-Sulfonyl Chloride.*
- GREGORY OMER GAGNON ..... Illinois  
History: *Public Opinion and the Empire 1855-1885. A Study of the Unofficial Mind of Victorian England.*
- WILLIAM DON GALLOWAY ..... Maryland  
Psychology: *Stimulus Control in a Two-Choice Discrimination Procedure.*
- GLENN C. GAMBLES ..... California  
Economics: *"Structural Determinants of Profit Performance in U. S. Manufacturing, 1947-1967".*
- MARGARET R. GAMBRILL ..... Maryland  
Microbiology (School of Medicine): *The Interaction of Typhus Rickettsiae and Human Macrophages.*
- MELVIN L. GOLDSTEIN ..... Maryland  
Physics and Astronomy: *Inverse Compton Scattering and Gyro-Synchrotron Emission by Fast Electrons in a Cold Plasma.*
- WILLIAM LEE GRAY ..... Maryland  
Mathematics Education: *The Effects of an Integrated Learning Sequence on the Acquisition and Retention of Mathematics and Science Behaviors in Grade Five.*
- JOHN J. GRECSEK ..... New York  
Chemistry: *Ultrasonic Relaxations in Aqueous Lanthanide Solutions.*
- GARY MAX HALTER ..... Texas  
Government and Politics: *The Hatch Act Reconsidered.*
- J. KENT HASPERT ..... Maryland  
Electrical Engineering: *An Electronic System for Testing Artificial Mechanical Hearts.*
- NORMA NOEL HAUSERMAN ..... Maryland  
Psychology: *The Effects of Fading and Shaping Techniques and Concrete Reinforcement on Acquisition of High-Risk Reading Failures.*
- FLORENCE J. HICKS ..... Maryland  
Human Development Education: *Variables Associated with Participation of a Group of Nonwhite Mothers in a Selected Health Department Birth Control Program.*
- DON CARLOS HINES, JR. .... Maryland  
Physics and Astronomy: *The de Haas-van Alphen Effect in Dilute Alloys of Bismuth in Lead.*
- ROBERT LEON HINRICHS ..... Iowa  
Chemistry: *The Synthesis and Characterization of Sulfur-containing Spiro Polymers.*
- GERHART HOFFMEISTER ... Maryland  
German: *"Die spanische Diana in Deutschland. Zur Rezeption des Schäferromans im 17. Jahrhundert".*
- GUSTAVE JOHN HOKENSON ... Maryland  
Aerospace Engineering: *Incompressible Free Turbulent Mixing In Axial Pressure Gradients.*

- MARTIN GEORGE HORAK.....Maryland  
Mathematics: *L<sub>p</sub> Solutions of Non-Linear Hyperbolic Differential Equations.*
- RUSSELL ALFRED HOWARD.....Maryland  
Chemical Physics: *Ion Densities in the Night Ionosphere.*
- RICHARD SOMMERS HUSSEY.....Maryland  
Botany: *Investigations on Resistance of Wando Pea to The Stem Nematode, Ditylenchus Dipsaci.*
- JAMAN SAHIRA IMLAN.....Philippines  
Horticulture: *Effect of Iron, Zinc, and Calcium on Manganese Accumulation and Internal Bark Necrosis in Delicious Apple Trees.*
- VENKAT KRISHNAN IYER.....India  
Mechanical Engineering: *Short-Range-Order in Gold-Silver Alloys.*
- EDMUND JOHN JARSKI.....Maryland  
Mechanical Engineering: *Dynamics of Viscous Fluid Oscillations in Hydraulic Lines.*
- JAMES HUMPHREYS KINSEY.....Maryland  
Physics and Astronomy: *A Study of Low Energy Cosmic Rays at 1 A.U.*
- ROLAND ROYCE KNEECE, JR.....Maryland  
Mathematics: *Approximating Strictly Singular Operators.*
- SIDNEY KROME.....Maryland  
Comparative Literature: *A Translation of Die traurigen Geranien and Andere Geschichten aus dem Nachlass by Wolfgang Borchert, With a Critical Introduction.*
- RICHARD A. LAUFFER.....North Carolina  
Physical Education: *Stated Sportsmanship Attitudes of Selected College and University Coaches and Faculty Members.*
- HOYOUNG LEE.....Korea  
Government and Politics: *The Role of the Military in South Korean Politics.*
- JEROLYN ROSS LYLE.....D. C.  
Economics: *Differences in the Occupational Standing of Negroes Among Industries and Cities.*
- BAL MUKAND MAHAJAN.....Maryland  
Mechanical Engineering: *Mixing of a Shallow Submerged Turbulent Water Jet With a Quiescent Stream.*
- CHARLES WILLIAM MANNING.....Maryland  
Chemistry: *Polarography of Vanadyl Sulfate in Dimethylformamide.*
- BRIAN ANDREW MARCH.....Pennsylvania  
Psychology: *Credibility Sequence, Volition, and Discrepancy as Determinants of Attitude Change in a Forced-Compliance Situation.*
- CORNELIUS JOSEPH McCORMICK.....Maryland  
Chemistry: *Synthesis and Physical Properties of Some Monohalogen Derivatives of Methylgermane.*
- THOMAS RICHARD MCKNIGHT.....Maryland  
Mechanical Engineering: *Nernst Energy Conversion in Thin Films.*
- WILLIAM R. McLEOD.....West Virginia  
History: *Parliamentary Elections in the Home Counties, 1713-1715: A Comparative Study.*
- JOHN WILLIAMS MERIWETHER, JR.....Maryland  
Chemical Physics: *Determination of the Emission Structure of Active Auroras with a Multi-channel Photometer.*
- ROBERT PETER MOLENDAN.....Illinois  
Chemistry: *Synthesis and Magnetic Resonance Study of Some Organophos-Phorus Compounds.*
- JOSEPH RICHARD MONFORTE.....New Jersey  
Chemistry: *Coulometric Titrations of Barbiturates: Application to the Analysis of Blood Serum Samples.*
- JOHN ROBERT MOODY.....Virginia  
Chemistry: *The Coulometric Determination of Amylase in Serum.*

- GEORGE GAIL NEFFINGER.....Maryland  
Business Administration: *A Study of the Conceptual and Empirical Procedures for the Allocation of General and Administrative Costs.*
- LINDSAY DEAN NORMAN, JR.....Maryland  
Chemical Engineering: *The Simulation and Statistical Geometry of Random Packings and Coverings.*
- MARJORIE M. NORRIS.....Virginia  
History: *Non-violent Reform in the United States, 1860-1886.*
- PAUL JAMES OTTERSON.....Maryland  
Physics and Astronomy: *Some Distribution Theoretic Aspects of Current Algebra.*
- HARVEY MARVIN RAPP.....Maryland  
Institute for Child Study: *Investigation of Approach-Avoidance Conflict in High School Students.*
- FREDERIC DAVID REISMAN.....Maryland  
Physics and Astronomy: *The  $1^+Isospin$  Doublet in  $C^{12}$ .*
- ARNOLD LANGE RHEINGOLD.....Virginia  
Chemistry: *Halogen Derivatives of Arsenic Organohydrides: An NMR Study.*
- LISA ROBINSON.....Maryland  
Human Development Education: *Marijuana Use in High School Girls: A Psycho-Social Case Study.*
- MICHAEL BARRY ROSENZWEIG.....Maryland  
Mathematics: *Numerical Solution of a Nonlinear Boundary Value Problem.*
- KUNNAT JOSEPH SEBASTIAN.....India  
Physics and Astronomy: *Once Subtracted Dispersion Relations, Current Algebra and Weak Decays of Hadrons.*
- LARRY GENE SHAVER.....Maryland  
Physical Education: *Relative Muscular Endurance Changes in Ipsilateral and Contralateral Arms as a Function of Training.*
- RONALD SILBERMAN.....Louisiana  
Microbiology (School of Medicine): *Studies of the Antigens of Coriella burneti.*
- ERIC C. SILVERBERG.....Maryland  
Astronomy: *Interplanetary Dust Streams: Observation by Satellites and Lidar.*
- RICHARD CECIL SMITH.....Maryland  
Physics and Astronomy: *Erperimental Study of the Decay Spectrum of  $K_L^0 \rightarrow \eta + \eta - \eta^0$ .*
- RICHARD ALAN STAUFENBERGER.....Maryland  
Government and Politics: *County-Municipal Relations in Maryland.*
- HAMPTON EUGENE WALKER.....Maryland  
Educational Administration: *A Study of Differences in Expressed Values of High School Seniors of Selected Secondary Schools.*
- YUNG-FA WANG.....Maryland  
Mechanical Engineering: *Transient Interaction of an Elastic Cylindrical Shell with a Fluid Medium and Underwater Shock Waves.*
- JOHN EDWARD WARREN, JR.....Maryland  
Dairy Science: *Investigations Concerning Some Effects of Intrauterine Devices and Embryos in the Ewe.*
- JOHN WOOLMAN WATSON.....Illinois  
Physics and Astronomy: *The  $Li^6$  ( $\alpha$ ,  $2\alpha$ ) Reaction at 50 to 80 MeV.*
- RUSSELL CORNELIUS WEIGEL, JR.....Maryland  
Botany: *Mineral Nutrition of Soybeans (Glycine max).*
- JOHN RAYMOND WENNERSTEN.....New York  
History: *A Reformer's Odyssey: The Public Career of Parke Godwin of the New York Evening Post, 1837-1870.*
- RICHARD ANTHONY WILAN.....Maryland  
English: *The Relation of Logic and Rhetoric to Meaning in Shakespeare's Troilus and Cressida.*

- DAVID LEE WILLIAMS.....Maryland  
 Psychology: *"The Development of Consequences of A Model's Responses as Discriminative Stimuli for Generalized Imitation"*.
- ELEANOR JULIA WINTERCORN.....Maryland  
 Speech and Hearing: *"A Group Method of Hearing Aid Evaluation"*.
- EDWARD JOHN YADLOWSKY.....Maryland  
 Physics and Astronomy: *Investigation of Low-Frequency Oscillations in a Thermal Plasma*.
- ANTHONY WALTER YANKOWSKY.....Pennsylvania  
 Chemistry: *Synthesis and Magnetic Resonance Study of Some Triarylphosphines and Their Derivative Compounds*.
- JENNY RUTH ZOLLMAN.....Maryland  
 Zoology: *Electrophysiological Properties of the Nerve Cell Bodies in the Sixth Abdominal Ganglion of the Maine Lobster, Homarus Americanus*.
- MATTHEW ZOPPETTI.....Pennsylvania  
 Industrial Education: *A Study to Determine the Growth in Understanding of American Industry by Freshmen and Seniors Majoring in Industrial Arts at Selected Teacher Education Institutions*.

DOCTOR OF EDUCATION

January 22, 1970

(Department and Thesis Title Indicated)

- CHARLOTTE BANAS.....Michigan  
 Elementary Education: *Construction and Evaluation of a Program of Recorded Autoinstructive Lessons to Improve Ability of Kindergarten Children to Comprehend and Apply Oral Directions*.
- LOVINGER HAMILTON BOWDEN.....Maryland  
 Human Development Education: *The Effectiveness of "Specific Learning Experiences" For Improving Language Facility for First Grade Culturally Different Children*.
- DANIEL ALFRED BURROW.....California  
 Elementary Education: *Summer Tutoring: An Investigation of Older Volunteer Students Tutoring Younger Students in Arithmetic Computation*.
- JAMES RUSH GEYER.....Pennsylvania  
 Reading Education: *The Cloze Procedure as a Predictor of Comprehension in Secondary Social Studies Material*.
- RICHARD C. HELFRICH.....Maryland  
 Counseling Education: *A Composite Criterion of Employability, Its Relationship to Intermediate Rehabilitation Outcomes and Client and Case Service Variables for a State Vocational Rehabilitation Agency Referral Population*.
- ALICE A. HOLDEN.....Maryland  
 Human Development Education: *An Evaluation of Change in Attitudes and Interpersonal Relationships of Pre-Service Teachers Participating in an Early Childhood Education Program*.
- WILLIAM CHARLES JOHNSON.....Maryland  
 Human Development Education: *Teachers' Statements of Performance Expectations and Their Effects on the Test Performance of High and Low Test Anxious Female College Students*.
- JAMES WILLIAM LATHAM, JR.....Maryland  
 Science Education: *Factors Associated with the Per Cent of Science Instructional Time Spent in Laboratory Investigations in the Maryland Public Secondary Schools*.
- JULIA R. O'WESNEY.....Maryland  
 Human Development Education: *Historical Study of the Progress of Racial Desegregation in the Public Schools of Baltimore, Maryland*.
- THOMAS CLINARD SHORE, JR.....North Carolina  
 Industrial Education: *A Study of Relationships Between the General Aptitude Test Battery Scores and Achievement in Selected Industrial Cooperative Training Programs in North Carolina*.
- JOHN WILLIAM WESTFALL.....Maryland  
 Higher Education: *A Case Study of a Categorical Federal Aid*.

*Master of Arts*

January 22, 1970

STANLEY PAUL ANDERSON	<i>Maryland</i>	GILBERT VICTOR JACOBS	<i>Maryland</i>
VIRGINIA SINER AREY	<i>Maryland</i>	HENRY BRUCE JOHNS	<i>Maryland</i>
HARVEY EDGAR BALE, JR.	<i>New Jersey</i>	GEORGE N. KACHIGIAN	<i>Virginia</i>
JANET McCUTCHEON BARCLAY	<i>Maryland</i>	OLGIERD JANUSZ KALISZCZAK	<i>Maryland</i>
KURT R. BAYER	<i>Maryland</i>	DONALD ERVIN KARR	<i>Maryland</i>
JANET HAZEN BIGBEE	<i>Florida</i>	JAMES ALLAN KASS	<i>Maryland</i>
ROBERT WASTELL BOGLEY	<i>Maryland</i>	EUGENE F. KELTON	<i>Maryland</i>
ROBERT CHARLES BOILEAU	<i>Maryland</i>	JACKIE WAYNE KERNS	<i>Maryland</i>
SUZANNE PAULA BRAUN	<i>Virginia</i>	BRUCE ROLAND KNAUFF	<i>Maryland</i>
LOWELL WARD BROOKS, JR.	<i>Maryland</i>	NANCY S. KNEECE	<i>Maryland</i>
RONALD GARY BROWN	<i>Maryland</i>	TROHOE SAYEE KPARGARHAI	<i>Liberia</i>
GREGORY LEE CAUCUTT	<i>Wisconsin</i>	DOMINIQUE LANCHON	<i>France</i>
ROBERT WILLIAM CLARKE	<i>Ohio</i>	LOREN RUSSELL LARSON	<i>North Dakota</i>
BILL GARLAND CLUTTER	<i>Maryland</i>	ELLEN ROBERTA LAWLESS	<i>Maryland</i>
LYNNE REVO COHEN	<i>Maryland</i>	BARNARD SAUL LEBOWITZ	<i>Maryland</i>
ROBERT ANDREW COLE	<i>Massachusetts</i>	BERNARD FRANKLIN LEIGG	<i>Maryland</i>
MARCIA ELAINE COPPEL	<i>D. C.</i>	SUSAN MARCIA LEVY	<i>Missouri</i>
ROBERT ERNEST COTTLE	<i>Illinois</i>	ARTHUR ALLEN LIBBY, III	<i>Maryland</i>
JO ANN CRANDALL	<i>California</i>	JOEL ALLEN LIESKE	<i>North Carolina</i>
DANKMAR CUIC	<i>New York</i>	JOSEPH SAMUEL LoCASTRO	<i>Maryland</i>
JOAN M. DAVIES	<i>Maryland</i>	WARREN ROBERT LUCKNER	<i>Illinois</i>
JOANNE CRAMER DAVIS	<i>Maryland</i>	BARBARA J. MADDEN	<i>Massachusetts</i>
GEORGE ACHESON DELATUSH, JR.	<i>Maryland</i>	GEORGE HERBERT MANGAN	<i>Maryland</i>
DENNIS MARTIN DEVANEY	<i>Maryland</i>	LOIS P. MARK	<i>Maryland</i>
LOGAN R. DOANE	<i>Maryland</i>	DARRELL K. MATTHEIS	<i>Maryland</i>
WILLIAM ALLAN DONNELLY, III	<i>Maryland</i>	EDMOND ANTHONY MCGILL, JR.	<i>Pennsylvania</i>
PETER W. DORFMAN	<i>Maryland</i>	HERMAN JOSEPH MEYEN	<i>Virginia</i>
CECILIA FRANCES DORROW	<i>Maryland</i>	ALAN LESTER MEYROWITZ	<i>Maryland</i>
GEORGE H. DOUSE	<i>Michigan</i>	LUCILLE STEIN MILGRAM	<i>Maryland</i>
KATHERINE FREIDA DREW	<i>Maryland</i>	ALFRED EDGAR MILLER	<i>Maryland</i>
JAMES THOMAS DUFFY, JR.	<i>Pennsylvania</i>	LUTHER BONNET MILLER, JR.	<i>Maryland</i>
LARRY EUGENE EIKER	<i>Missouri</i>	CARL DUKE MINER	<i>Virginia</i>
MARION H. EPPES	<i>Maryland</i>	WILLIAM H. MOBLEY	<i>Maryland</i>
JAMES LEWIS FARR	<i>Georgia</i>	THOMAS AUSTIN MORGAN	<i>Maryland</i>
IVAN LEONARD FEARS, JR.	<i>New York</i>	TERRY HERBERT MORLAN	<i>Maryland</i>
RUTH ANN SCOTT FERENCE	<i>Missouri</i>	SERENE TONNING MOSESON	<i>Maryland</i>
CLARENCE OLIVER FISKE	<i>Pennsylvania</i>	MARY C. MULLEN	<i>Maryland</i>
BEATE M. FRANK	<i>Germany</i>	CHARLES R. NEWKIRK	<i>New York</i>
KLAUS JOSEPH FRANKEN	<i>Maryland</i>	JANE ELIZABETH NILES	<i>Maryland</i>
MEREDITH LYNN FRIEDMAN	<i>Maryland</i>	BARBARA BICKEL NILSSON	<i>Maryland</i>
RICHARD F. FULLENBAUM	<i>Maryland</i>	MARILYN MAROTTA NUTTER	<i>Virgin Islands</i>
CHARLES H. GARTMAN	<i>Maryland</i>	LAWRENCE E. OELSCHLEGEL	<i>Pennsylvania</i>
CHARLES S. GIBSON, JR.	<i>Maryland</i>	LAWRENCE JOSEPH ONDREJACK	<i>Maryland</i>
ALICE ELIZABETH GOLDSMITH	<i>Virginia</i>	JOAN KERNS OSTLING	<i>New Jersey</i>
BEATRICE PECK GREENE	<i>Maryland</i>	ELIZABETHANN O'SULLIVAN	<i>D. C.</i>
CLARENCE HENRY GREFF, JR.	<i>California</i>	EDWARD P. PARRIS	<i>Maryland</i>
MARY GAY HALDEMAN	<i>Maryland</i>	VALERIE PHILLIPS PARSEGIAN	<i>Maryland</i>
PAUL ELMER HARRIS	<i>Maryland</i>	JANICE LYNNE PHILBRICK	<i>Rhode Island</i>
LYDIA F. HARTSOCK	<i>Maryland</i>	SAUL PINCUS	<i>Maryland</i>
MADLINE GAIL HAYMAN	<i>Maryland</i>	BEVERLY ELAINE POLMAR	<i>Maryland</i>
HENRY W. HERZOG, JR.	<i>Maryland</i>	MICHELINA ANN PONTICELLO	<i>New York</i>
JAMES CORWIN HOLLAND	<i>Maryland</i>	MARY R. PRICE	<i>Maryland</i>
IRAJ HOSHI	<i>Maryland</i>	JOHN CHRISTOPHER RAMSEY	<i>Maryland</i>
RAYMOND FREDERICK JABARA	<i>New York</i>	DONALD ARTHUR RAPP	<i>Maryland</i>

JOSEPH LEO REID	<i>D. C.</i>	THEOPHILOS E. TERROVITIS	<i>Maryland</i>
BARBARA J. REINER	<i>Maryland</i>	DONNA LEE THOMAS	<i>Maryland</i>
ALICIA MAE RODON	<i>Maryland</i>	MILTON TIPPERMAN	<i>Maryland</i>
THERESE JEANNE ROSEN	<i>Maryland</i>	FRANCO TRIOLO	<i>Illinois</i>
KENNETH JAY ROSNER	<i>Maryland</i>	ROBERT LYNN TURNER	<i>Virginia</i>
DORIS WARSHAW SANDS	<i>Maryland</i>	JACQUELINE JOYCE UNGER	<i>Greece</i>
JAMES W. SCHAFER	<i>Maryland</i>	MARGARET SMITH VANNESS	<i>Maryland</i>
EVELYN HARRIS SCHNIDER	<i>Maryland</i>	ERIC HENRY VIELER	<i>Maryland</i>
ALLEN JANE SCHWARTZ	<i>D. C.</i>	MARK JOHN WAGENVELD	<i>Michigan</i>
SYLVIA MCKAIG SEAWRIGHT	<i>Maryland</i>	JEAN NORRIS WARD	<i>Kentucky</i>
AMOS ALLEN SHARPE	<i>Maryland</i>	LEROY OTHO WARD	<i>Maryland</i>
SYDNEY HEGSTED SKIDMORE	<i>Maryland</i>	ROLLIN JAMES WATSON	<i>Maryland</i>
THOMAS PATRICK STACK	<i>D. C.</i>	CAROL R. WEBER	<i>Pennsylvania</i>
VICTOR CHARLES STASIO	<i>New York</i>	ANNE HERNDON WILCOX	<i>North Carolina</i>
WALTER ROBERT STELZER	<i>Maryland</i>	HELEN LOUISE WOLFE	<i>Maryland</i>
BARRY SHELDON STERNFELD	<i>Maryland</i>	KURT FRANCIS WOLFE, JR.	<i>Maryland</i>
LAURIE JEAN STEVENOT	<i>Maryland</i>	JOHN MICHAEL WOOD	<i>Pennsylvania</i>
DALE R. TAHTINEN	<i>Virginia</i>	CHARLES G. YANNAcone	<i>Maryland</i>

*Master of Science*

January 22, 1970

MICHAEL ABBAMONTE	<i>Maryland</i>	NENITA Y. DAVADILLA	<i>Philippines</i>
THOMAS LEACH ADAMS	<i>Maryland</i>	ELLA ELIZABETH DERR	<i>Maryland</i>
JANET L. AENGST	<i>Florida</i>	ROBERT RUSSELL DICKSON	<i>Virginia</i>
VIRGINIA ANN AITA	<i>Maryland</i>	AUGUSTINE GASPAR DIGIOVANNA	<i>New York</i>
PIERRE AMIOT	<i>Canada</i>	RODNEY O. DILLON	<i>Maryland</i>
GUSTAVO MAX ARNSTEIN	<i>Venezuela</i>	COLETTE DUCHEMIN	<i>Canada</i>
IRA LAWRENCE AVRUNIN	<i>Maryland</i>	JUDITH MARIE DUVAL	<i>Maryland</i>
WYNELLA B. BADGETT	<i>Georgia</i>	NICK A. FARMER	<i>Maryland</i>
BARBARA S. BARRY	<i>Maryland</i>	JUDITH CHASE FEASTER	<i>New Hampshire</i>
P. LORING BEALS	<i>Oregon</i>	MARY AVELLINO FINNEGAN	<i>Mississippi</i>
JAMES LAWRENCE BEARD	<i>Maryland</i>	DANIEL H. FISHMAN	<i>Maryland</i>
H. RANDALL BELL	<i>Maryland</i>	MARY ANN GAFFNEY	<i>Maryland</i>
MARY JOSEPHINE BENOIT	<i>Maryland</i>	EUGENIA MAPES GALT	<i>Maryland</i>
JODY ANNE BERGERON	<i>Maryland</i>	BARBARA ANN GENTRY	<i>North Carolina</i>
JAMES JACKMAN BICKLEY	<i>Maryland</i>	BEATRICE MARIE GILLESPIE	<i>Maryland</i>
JOHN KIMBERLY BIRD	<i>Maryland</i>	DORIS SANDQUIST GODSEY	<i>Pennsylvania</i>
VERNON CLARENCE BISSELL	<i>California</i>	VIRGINIA ANN GOSSARD	<i>Maryland</i>
RACHEL ZONELLE BOOTH	<i>Maryland</i>	JOHN P. GOVONI	<i>Massachusetts</i>
BARBARA R. BRADY	<i>Maryland</i>	JOHN LOUIS GUGINO, JR.	<i>Georgia</i>
JOHN HUSTON BRANTNER	<i>Georgia</i>	LOIS M. GUREL	<i>Maryland</i>
RICHARD L. BROWN	<i>Maryland</i>	ALAN BARRY HAIS	<i>Maryland</i>
GLORIA BROOKS BRYAN	<i>Virginia</i>	KYUNG IL HAN	<i>Maryland</i>
DORIS ANN CALDWELL	<i>D. C.</i>	ELEANOR TOMLIN HANSON	<i>Maryland</i>
MARGHERITA CAMPOBASSI	<i>Pennsylvania</i>	ROBERT ELDEN HARENAPE	<i>Maryland</i>
HIMMAT SINGH CHADDA	<i>India</i>	CHARLES WHITFIELD HARNSBERGER, JR.	<i>Maryland</i>
BONNIE LEE CHARYSZYN	<i>Maryland</i>	JOHN WAYNE HARRIS	<i>Maryland</i>
WILLIAM EDWARD CHICCA	<i>Maryland</i>	PAUL RICHARD HENDERSON	<i>D. C.</i>
SETH MARSHALL COPLAN	<i>Maryland</i>	BILLIE FAYE HERRIN	<i>Texas</i>
LINDA A. CROW	<i>Montana</i>	MARY I. HIPPI	<i>Georgia</i>
MYRALIN GRACE DANIEL	<i>North Carolina</i>	MARGARET ANNA HOGAN	<i>Maryland</i>

DAYNE CARLTON HOWELL	<i>North Carolina</i>	ROBERT ALAN REISSE	<i>Pennsylvania</i>
JUDY LYNN HUMPHRIES	<i>West Virginia</i>	REGINALD LYNN RICHARDSON	<i>Louisiana</i>
JO ANNALEE IRVING	<i>Florida</i>	BARRETT NELSON ROCK	<i>Maryland</i>
MARGARET ALVERDA JACKSON	<i>Maryland</i>	EDELMIRO J. RODRIGUEZ	<i>Puerto Rico</i>
SANDRA OVERDAHL JENSEN	<i>Illinois</i>	LOUIS CLIFTON RUTLEDGE	<i>Maryland</i>
DAVID ELIOT JOHNSON	<i>Maryland</i>	RONALD ANTHONY SALERNO	<i>Maryland</i>
JEANETTE ANN JONES	<i>Virginia</i>	ROSETTA FORD SANDS	<i>Maryland</i>
GEORGE RILAND KELLER	<i>Maryland</i>	ANNE-MARIE THERESA SAWYER	<i>Pennsylvania</i>
HELEN ELIZABETH KELLEY	<i>Maryland</i>	BURTON DANIS SCHABER	<i>Maryland</i>
ELIZABETH ANN KELLY	<i>Pennsylvania</i>	MELVIN ISADORE SCHLESINGER	<i>Maryland</i>
GETTINE ESTESS KERSH	<i>Maryland</i>	RONALD JOSEPH SEAMAN	<i>Maryland</i>
JULIE ANN KLINK	<i>Florida</i>	CATHERINE PREMA SIMON	<i>Maryland</i>
ANNE A. KOEHLER	<i>Illinois</i>	JULIA ALLERD SMITH	<i>Maryland</i>
EUNSOOK T. KOH	<i>Korea</i>	ROBERT JAMES SMITH	<i>New York</i>
ANIL KOHLI	<i>Maryland</i>	IRENE ALLEN SOUTHALL	<i>Virginia</i>
SHIRLEY ANN STAPLETON LEWIS	<i>California</i>	ROBERT EDWARD STAHL	<i>Maryland</i>
GAY HARDING LINTHICUM	<i>Maryland</i>	DANIEL C. STERN	<i>Maryland</i>
GIEDRE IRENE MALENAS	<i>Maryland</i>	MANYA BROOKE STOETZEL	<i>Maryland</i>
ROBERT CARROLL MALLALIEU	<i>Maryland</i>	KENNETH WARREN THEIL	<i>Maryland</i>
HELEN L. MAULE	<i>D. C.</i>	ABRAHAM TISHMAN	<i>Maryland</i>
ELLEN MARY MCFAUL	<i>Maryland</i>	ALAN LEE TOBLIN	<i>New York</i>
CHARLOTTE ANN MCHENRY	<i>Mississippi</i>	GLENNON LOUIS VAN DOREN	<i>Maryland</i>
DIANA P. MEINEKE	<i>Maryland</i>	MONSERRATE VELEZ	<i>Florida</i>
CARLENE CLASPER NELSON	<i>Maryland</i>	RICHARD VERNE VORHEIS, JR.	<i>Virginia</i>
MASAHIRO NIIZU	<i>Maryland</i>	LINDA LOUISE WADIAN	<i>Ohio</i>
JAMES FRANK NOVOTNY	<i>Maryland</i>	KATHRYN DOWNING WALLIS	<i>Louisiana</i>
ALPHONSUS UROKA OKORIE	<i>Biafra</i>	BARBARA LATHROP WELSH	<i>Connecticut</i>
DAVID ERNEST PACE	<i>Iowa</i>	WALTER LAURENCE WHITBECK	<i>Maryland</i>
ROBERT PERL	<i>Maryland</i>	FRANK WILLIAM WILKINS	<i>Maryland</i>
SUSAN BLANCHE POULSEN	<i>Maryland</i>	GLORIA MAYE WILLIAMSON	<i>D. C.</i>
EDNA LUCILLE POYNER	<i>D. C.</i>	TONI WINNER	<i>Maryland</i>
GEORGE WILSON RAMBO	<i>Maryland</i>	RICHARD DOUGLAS WOOTTON	<i>Maryland</i>
HAROLD KALMAN RAPPOPORT	<i>Maryland</i>	THELMA POWER WORTMAN	<i>Maryland</i>
PHILLIP LEON RAYFORD	<i>Maryland</i>	TIEH LIN YIN	<i>Maryland</i>
MARTHA ANN REDMOND	<i>New York</i>	NANCY HSIU-CHING YUCHEN	<i>Taiwan</i>
SISTER JAMES MARIE REID	<i>Maryland</i>	GERALD ALPHONSE ZERDY	<i>Maryland</i>

*Master of Education*

January 22, 1970

OTHEL F. ADAMS	<i>Virginia</i>	VIRGINIA A. CHAMBERS	<i>Maryland</i>
ROBERT T. ADKINS	<i>Maryland</i>	PHYLLIS PATRICIA COCHRAN	<i>Maryland</i>
SHARON M. ARKIN	<i>Maryland</i>	HARRY COLLIER COLE	<i>Maryland</i>
MARJORIE MUSOLF BACLAWSKI	<i>Maryland</i>	JOAN DIANE COLEY	<i>Maryland</i>
SANDRA URDA BARRETT	<i>Maryland</i>	JIMMIE ELLIS COOK	<i>Maryland</i>
STEPHEN S. BEDI	<i>Maryland</i>	ANN LYNN COOLEY	<i>Maryland</i>
CAROL H. BENNETT	<i>Maryland</i>	LEWIS HIGBEE CORL	<i>Maryland</i>
JOHN MICHAEL BENNETT	<i>Maryland</i>	MONIQUE CLAIRE-LOUISE COUNTRY	<i>Maryland</i>
JULIA ANN BLAND	<i>Maryland</i>	JACK ALDEN CRABILL	<i>Maryland</i>
MARTIN BRUCE BOWSER	<i>Maryland</i>	MARY E. DUNGEY	<i>Maryland</i>
KENNARD SAMUEL BRACKNEY	<i>Maryland</i>	LEROY DURHAM	<i>Maryland</i>
HAYWARD LEE BRIGHT	<i>Maryland</i>	FREDERICK ORLANDER EDWARDS	<i>Maryland</i>
LARRY W. BURTON	<i>Maryland</i>	FLORA G. EISENBERG	<i>Maryland</i>
SANDRA CASWAY	<i>Pennsylvania</i>	BERTHA WASHINGTON EMORY	<i>Maryland</i>



SHERRY LYNN FEARS	<i>Michigan</i>	ERNESTEEN PARDEE MILLER	<i>Maryland</i>
ROY NELSON FOWLER	<i>South Carolina</i>	RAYMOND R. MINTON	<i>Maryland</i>
CARY LEWIS FREY	<i>Maryland</i>	RUTH IRMGARD MOLINE	<i>Illinois</i>
RONALD J. GAMACHE	<i>Maryland</i>	MARGARET A. MUELLER	<i>Ohio</i>
DAVID JOHNSON GAMMONS	<i>Maryland</i>	JOYCE ALENE MURPHY	<i>Maryland</i>
KATHRYN BURNS GARLAND	<i>Maryland</i>	DEBORAH JOAN JACKOWICK NELSON	<i>Maryland</i>
MARLENE J. GEVARTER	<i>Maryland</i>	JANE D. NIEDERBERGER	<i>Maryland</i>
DAVID ROBERT GOODMAN	<i>Maryland</i>	DOROTHY ELEANOR BECKETT NOLAN	<i>New York</i>
BARBARA JEANNE HAIGH	<i>Maryland</i>	MARILYN PELTZ	<i>New York</i>
DALE R. HALL	<i>Maryland</i>	NANCY M. PINSON	<i>Maryland</i>
MICHAEL WILFORD HEITZ	<i>Maryland</i>	ELLWOOD T. QUIGG	<i>Maryland</i>
DONLIE RAY HENDERSON	<i>Virginia</i>	JEAN G. RAUCH	<i>Maryland</i>
RICHARD DALE HESTERBERG	<i>Maryland</i>	MARY L. ROSENBERG	<i>Maryland</i>
MARK DESTER HOLLIS, JR.	<i>Maryland</i>	THEODORE JOHN ROUMEL	<i>D. C.</i>
BUI THUY HONG	<i>Maryland</i>	JOAN SAVAGE	<i>New Jersey</i>
KATHERYN A. HOVDE	<i>Maryland</i>	RAYMOND LOUIS SCOPEL	<i>Maryland</i>
ROY SAMUEL JOHNSON	<i>Maryland</i>	BARBARA MCFADDEN SEWELL	<i>Maryland</i>
DOROTHY S. JONES	<i>Maryland</i>	ANNA T. SHADE	<i>Maryland</i>
JUDITH LYNN JONES	<i>Maryland</i>	CAROL LA POINT SHELDON	<i>Maryland</i>
DOUGLAS GRAHAM KEANE	<i>California</i>	CAROLE BARBARA SHERMAN	<i>Maryland</i>
EUGENE HALL KENT	<i>Maryland</i>	LILLIAN T. SIEGEL	<i>Maryland</i>
CAROLINE MARIE KING	<i>Maryland</i>	EUGENIA ONEIL SILLS	<i>Maryland</i>
JILL ANN KNIGHT	<i>Maryland</i>	MARSHA F. SLUCKER	<i>New York</i>
WILLIAM WALTER KNIGHT	<i>Maryland</i>	KATHLEEN CARLOTTA SMITH	<i>Pennsylvania</i>
MARILYN ANNE KORBACH	<i>Maryland</i>	MARY SUZANNE SWANSON	<i>D. C.</i>
PRISCILLA GRIFFING KREBS	<i>Maryland</i>	GENEVIEVE ROEMER TRAVIS	<i>Maryland</i>
CATHERINE E. LINDENBERGER	<i>Maryland</i>	DAVID LYLE TROSHINSKY	<i>Maryland</i>
MARY ANN SHIRLEY LUSKEY	<i>Maryland</i>	JANICE MAXWELL UNGER	<i>Hawaii</i>
JOHN EDWARD MAIER	<i>Maryland</i>	PATRICIA ANN UPP	<i>Maryland</i>
JAMES K. MARSHALL	<i>Maryland</i>	MARTHA POLLARD WARD	<i>Virginia</i>
NANCY H. MCCLELLAND	<i>D. C.</i>	IRIS MANN WEINSTEIN	<i>Maryland</i>
ELEANOR C. MCKISSICK	<i>Maryland</i>	ROSE R. WYNN	<i>Maryland</i>
NANCY DANIELS MEYERS	<i>Maryland</i>	EDWIN ANDREW YANIGA	<i>Maryland</i>

*Master of Business Administration*

January 22, 1970

BRUCE MCKAY ALLAN	<i>Maryland</i>	RICHARD TILTON MOSS	<i>Pennsylvania</i>
RICHARD MORTON CAPLAN	<i>Maryland</i>	BROOKS RIPLEY PALMER	<i>Maryland</i>
JAMES ARNOLD COSTRELL	<i>Maryland</i>	JOHN CHRISTIAN ROOCK	<i>Maryland</i>
ERMON ELMO FRANCIS	<i>Maryland</i>	POURAN SHAMS SOLTANI	<i>Maryland</i>
HAROLD DANIEL KAHN	<i>Maryland</i>	JOHN A. SPEICHER	<i>Maryland</i>
JOSEPH JAMES KUNKLER	<i>Maryland</i>	ELMON LOUIS VERNIER, JR.	<i>Maryland</i>
RICHARD VICTOR LUNDQUIST	<i>Maryland</i>	FRANK LOUIS VETTORI	<i>Maryland</i>
JOSEPH STEPHEN MALTESE	<i>Maryland</i>	EDWARD MONROE WATKINS	<i>Virginia</i>
WILLIAM EDWARD MOORE, JR.	<i>Ohio</i>	DUDLEY MACK WEATHERS	<i>Tennessee</i>

*Master of Library Science*

January 22, 1970

WILLIAM L. BASINSKI	<i>Maryland</i>	CONSTANCE ANNE MOORE	<i>Virginia</i>
RUTH BREEZE BERRY	<i>Maryland</i>	CHARLOTTE C. MUNSTER	<i>Virginia</i>
CHARLOTTE EDNA BLALOCK	<i>D. C.</i>	ADELE M. NEWBURGER	<i>Maryland</i>
ORIS CHILDERS BLANCHETTE	<i>D. C.</i>	GEORGE INGLESTON PIKE	<i>Virginia</i>
JENNIE LOU BROGDON	<i>Maryland</i>	SYLVIA D. PINKETT	<i>Maryland</i>
CATHERINE ELLEN BROWN	<i>Delaware</i>	ELLEN COX PRUITT	<i>Maryland</i>
MARIANNE EWBANK CAMPBELL	<i>North Carolina</i>	FRANCINE MYERS PURDOM	<i>Maryland</i>
DAPHNE GILBERT CARTER	<i>D. C.</i>	RONALD ARTHUR REINIKAINEN	<i>Maryland</i>
NING-TZYY CHANG	<i>Taiwan</i>	LINDA CAROL ROACH	<i>Tennessee</i>
ANDREA M. DYHOUSE	<i>Maryland</i>	RUTH NEUFELD SHELLEY	<i>Maryland</i>
MARGARET LOIS EDMUNDSON	<i>Maryland</i>	MARY GRAHAM SMITH	<i>Maryland</i>
RUTH ANN EDWARDS	<i>Pennsylvania</i>	LEONA F. TAYLOR	<i>Maryland</i>
EMILY Y. FAN	<i>Taiwan</i>	RICHARD DAVID TETREAU	<i>Massachusetts</i>
KATHARINE A. HELMICK	<i>Maryland</i>	JACQUELINE VAN DE KAMP	<i>Maryland</i>
LISA FAY HERTZ	<i>Pennsylvania</i>	JAMES CLIFTON WELBOURNE	<i>Maryland</i>
CATHERYN YU LEE	<i>Taiwan</i>	MARY HOPE WILSON	<i>Maryland</i>
HOPE CASSELL LIGON	<i>Maryland</i>	DONALD KARL WITTIG	<i>Maryland</i>

*Master of Music*

January 22, 1970

CAROLYN DIANE ATKINS	<i>Maryland</i>	RUTH LAPORTE SRAGOW	<i>Maryland</i>
BERNARD HAROLD MCWILLIAMS	<i>California</i>	FREDERICK G. WEISER	<i>Georgia</i>

*Master of Social Work*

January 22, 1970

DONNA K. PLOTKIN	<i>Maryland</i>
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# COLLEGE OF AGRICULTURE

Candidates will be presented by Dr. Gordon M. Cairns, Dean of Agriculture

*Bachelor of Science*

January 22, 1970

GRAYSON LANCE ABBOTT, JR.	<i>Maryland</i>	RICHARD THOMAS JOHNSTON	<i>Maryland</i>
WILLIAM CHRISTOPHER BENSON	<i>Maryland</i>	WILLIAM MCALLISTER, III	<i>Maryland</i>
GEORGE HOWARD BURCH	<i>Maryland</i>	CAROL CANTRELL O'NEAL	<i>Maryland</i>
WALLACE THOMAS CAMPBELL	<i>Maryland</i>	JORGE ALBERTO PENASOLANO	<i>El Salvador</i>
EDWARD PROCTOR COULSTON, JR.	<i>Maryland</i>	MARK ALVIN WOODS	<i>Maryland</i>
ARTHUR PARKER DEAN	<i>Maryland</i>	ROSS ROY ROWLAND	<i>Maryland</i>
THOMAS LARRY DIETRICH	<i>Maryland</i>	THOMAS JOHN ROWLAND, JR.	<i>Maryland</i>
GERARD RAYMOND DIRSCHERL	<i>Maryland</i>	WILMER BRINTON SAGLE	<i>Maryland</i>
ROBERT LYNN FERGUSON	<i>New Jersey</i>	STANLEY EDWARD SCHULTZ	<i>Maryland</i>
MICHAEL BOOTH HANNA	<i>Maryland</i>	BASIL H. SMITH	<i>Maryland</i>
BRADFORD CHARLES HANSON	<i>Maryland</i>	JOHN M. SOLONINKA	<i>Pennsylvania</i>
RICHARD GARY HOLLAND	<i>Maryland</i>	WILLIAM LYNN SUMMERS	<i>Maryland</i>
JOSEPH CASIMIR HULL	<i>New Jersey</i>	ROBERT LEE WAMPLER	<i>Maryland</i>
PAUL FRANKLIN JENKINS	<i>Maryland</i>	GLENN LAWRENCE WARD	<i>Maryland</i>

# THE COLLEGE OF ARTS AND SCIENCES

Candidates will be presented by Dr. Charles Manning, Dean of the College

*Bachelor of Arts*

January 22, 1970

SUSAN MARSHA ABELSON	<i>Maryland</i>	ANNE HELEN BOHACEK	<i>Maryland</i>
LELAND MARTIN AKS	<i>Maryland</i>	LYNN DENISE BOKAR	<i>Maryland</i>
WILLIAM JAMES ALEXIS	<i>Maryland</i>	SUZANNE BOLTON	<i>Maryland</i>
PATRICIA DIANE ALTIMONT	<i>Maryland</i>	TERRY EUGENE BOOSE	<i>Maryland</i>
JULIETTE ELEEN AMBERSON	<i>Maryland</i>	DAVID GEORGE BORTZ	<i>Maryland</i>
DAVID CAMPBELL AMEY	<i>Pennsylvania</i>	MARIE BOURNE	<i>Maryland</i>
JUDITH LEE ANDEREGG	<i>Alaska</i>	LINDA SUE BRANT	<i>Maryland</i>
TIHU ANN ANNIKO	<i>Maryland</i>	MARILYN BRICKER	<i>Maryland</i>
DONALD R. ARCHER	<i>Maryland</i>	BARBARA TERRY BRILLIANT	<i>Maryland</i>
SUSAN HOLT ATWATER	<i>Maryland</i>	VALERIE LYNNE BROSE	<i>Maryland</i>
DAVID LEONARD BEAUMONT BACON	<i>Maryland</i>	JAMES STEVEN BROWN	<i>Maryland</i>
EDWARD ROYLAND BAILEY	<i>Maryland</i>	VINCENT DEPAUL BURNS	<i>Maryland</i>
GORDON FRED BAKER	<i>Maryland</i>	CHARLES RICHARD BURTON	<i>Maryland</i>
THOMAS CHARLES BARBUTI	<i>New York</i>	SUSAN K. BUTKUS	<i>Maryland</i>
RITA MARIE BEACH	<i>Maryland</i>	MARIAN JANE BUTTS	<i>Maryland</i>
SANDRA LEE BEAM	<i>Maryland</i>	JUDITH LITTLEFIELD BYRNE	<i>Maryland</i>
PHILLIP EDWARD BELL	<i>Maryland</i>	WILLIAM HALL CALLAHAN	<i>Maryland</i>
ROY EUGENE BENNETT, JR.	<i>Maryland</i>	RONALD LEE CANTER	<i>Maryland</i>
JOEL LEE BERGER	<i>Maryland</i>	LANE EASTON CARLSON	<i>Maryland</i>
ANNE M. BERNAU	<i>New Jersey</i>	LEE DOROTHY CATANESE	<i>New Jersey</i>
ARNOLD JAY BORSKI	<i>Maryland</i>	JOHN ROBERT CHURCH	<i>Maryland</i>
SCOTT KEISTER BIRDSONG	<i>Maryland</i>	DONALD DAVID CLARKE	<i>Maryland</i>
ORVAL WAYNE BITTINGER	<i>Maryland</i>	MARC KAMI COHEN	<i>Maryland</i>
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DOUGLAS J. BLANKINSHIP	<i>Maryland</i>	PHILIP M. CORDDRY	<i>Maryland</i>
JOHN BLANOS	<i>New Jersey</i>	WOLFGANG CORDUAN	<i>Virginia</i>
ROBERT GARY BLOOMBERG	<i>Maryland</i>		

LEONARD J. COSTER, JR.	Maryland	DOUGLAS ALEXANDER GIBSON	Maryland
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DARRYL JOHN CROCKETT	Maryland	JAMES PATRICK GODHARD	Maryland
EMILY A. CROMAR	Maryland	CHARLES WESLEY GOEKE	D. C.
CHRISTINE ANN CROVATO	Maryland	JOHN SIDNEY GOLDEN	Maryland
CHARLENE D. CRUPI	Maryland	PHILIP ROBERT GOLDSTEIN	Maryland
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ERNEST RAPHAEL DEROSA	Maryland	MARGARET RUTH GREER	Maryland
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GEORGE LEWIS DONKIN	Maryland	JAMES EDWARD HAMMOND	Maryland
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JANE ANN DOUTT	Maryland	JOHN ORLANDO HAYDEN	Maryland
RICHARD JOHN DOWD	Maryland	RICHARD ALLEN HELM	Maryland
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LEWIS JOSEPH FLEISCHMAN	Maryland	JOHN MCLEAN IRWIN	Maryland
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ROBERT EDWIN FULLEN	Maryland	SUSAN JOY JEROME	Maryland
PATRICIA JANE FULTON	Maryland	LAWRENCE KIRK JOHNSON	Virginia
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NASSRINE SHAMS MAAGHOUL	Maryland	RICHARD L. PETERS	Maryland
JON MAXWELL MACDONALD	Maine	WILLIAM JOHN PETERSON	Maryland
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CARMEN C. MALM	Maryland	WALTER RUSSELL PETTIT	New York
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RICHARD FRANCIS MARMER	Maryland	RACHELLE MAURENE PITTLE	Maryland
BERNARD BRUCE MARSHALL	Maryland	CHRISTINE LAURA PLUMER	Maryland
MARGARET ELLEN MARSHALL	Maryland	KARIN ANN QUIMBY	Pennsylvania
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DONALD BERNARD MCGLEW	Maryland	RICHARD LAWRENCE REITER	Maryland
JOSEPH BRADY MCLELLAN	Maryland	JOHN RICHARD REMBOLD	Maryland
ROBERT WILLIAM MCMAHON	Maryland	OLIVIA F. REUSING	Maryland
HARRIET EMILIE MCNAMEE	Maryland	DIXIE LEE REYNOLDS	Maryland
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YULETTA ALICIA MITCHELL	Maryland	CYNTHIA ANNE ROCHESTER	New Jersey
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MELODY SUSAN MOONEY	Maryland	CAROL MICHELE ROLLINS	Maryland
JEANNE R. MOORE	Maryland	DENNIS JOEL ROSNER	Maryland
PLUTUS OCTAVIO JOSIAS MORENO	Maryland	GRACE LOCKETT ROSNER	Maryland
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BARRY MICHAEL RUBINSTEIN	<i>Maryland</i>	BRUCE DAVID THEVENOT	<i>Louisiana</i>
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LOIS M. SCHULZE	<i>Maryland</i>	RAYMOND CHARLES TRYTHALL	<i>Maryland</i>
MARGARET DIANE SCILEPPI	<i>Maryland</i>	KAREN D. TURETSKY	<i>Maryland</i>
LINDA LOUISE SENTMAN	<i>Maryland</i>	INGA M. VAYER	<i>Maryland</i>
STEPHEN BRUCE SHAPIRO	<i>Virginia</i>	VICTORIA ELLEN VERNON	<i>Maryland</i>
CAROL JOAN SHARLIP	<i>Maryland</i>	STEPHEN VINCENT VERSACE	<i>Maryland</i>
RICHARD ALAN SHELLEY	<i>Maryland</i>	GUSTAVE JOSEPH WACHTER	<i>Maryland</i>
JAMES MICHAEL SHERIDAN	<i>Maryland</i>	RICHARD JOHN WADDEN	<i>Maryland</i>
BONNIE LYNNE SHEVOCK	<i>Maryland</i>	THOMAS TOLSON WAIKART	<i>Maryland</i>
PATRICIA DIANE SHIVELY	<i>Maryland</i>	ROSALIE ANNE WAKE	<i>Minnesota</i>
JOAN DONNA SILVERSTEIN	<i>Maryland</i>	JANE CATHERINE WALBURGH	<i>Maryland</i>
LAWRENCE MARK SINMAN	<i>Maryland</i>	KEVIN BRUCE WALKER	<i>Maryland</i>
JOHN CARROLL SISSON	<i>Maryland</i>	MARY RITA WALSH	<i>Maryland</i>
EDWARD STANLEY SITKO	<i>Maryland</i>	JOSEPH WASSERMAN	<i>Rhode Island</i>
FRANK HERBERT SMALL, IV	<i>Maryland</i>	CAROL ELIZABETH WATSON	<i>Missouri</i>
EDWIN HOWARD SMEAD, JR.	<i>Maryland</i>	ELAINE LUCILLE WEAVER	<i>Ohio</i>
HAROLD IRVING SMITH	<i>Maryland</i>	JEFFREY LAWRENCE WEILER	<i>Maryland</i>
JAMES C. SMITH	<i>D. C.</i>	MARSHA LEE WEISBERG	<i>Maryland</i>
DONALD NASH SMYLES	<i>Maryland</i>	CHRISTINE JOYCE WESTCAMP	<i>Maryland</i>
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SUZANNE GALE SPECTOR	<i>New York</i>	SUSAN L. WIESE	<i>Maryland</i>
BRIAN DUDLEY SPRINKLE	<i>Maryland</i>	DIANE GAIL WILDE	<i>New Jersey</i>
JUDITH ELIZABETH STAHL	<i>Maryland</i>	DIANA LYNN WILHITE	<i>Virginia</i>
MELVIN GEORGE STEELBERG	<i>Maryland</i>	DONALD ROLAND WILKERSON	<i>Maryland</i>
MIRIAM STEIN	<i>Maryland</i>	STEPHEN CHARLES WILLIAMS	<i>Maryland</i>
BARRY JAY STEINFELDER	<i>Maryland</i>	VIRGINIA EDNA WILSON	<i>D. C.</i>
MICHAEL EDWARD STOLL	<i>Maryland</i>	DIANE JEAN WININGDER	<i>Ohio</i>
CAROL M. STRACKER	<i>New York</i>	GEORGE FRANK WININGDER	<i>Maryland</i>
ANITA HAZEL STRENGE	<i>Maryland</i>	LESLEY BARBARA WINTER	<i>Maryland</i>
TIMOTHY FRANCIS SULLIVAN	<i>Maryland</i>	LOUISE VIRGINIA WITHERITE	<i>Maryland</i>
VEJUNE JULIA SVOTELIS	<i>Maryland</i>	EARL NARVILLE WYNN	<i>Maryland</i>
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JANE TANG	<i>Maryland</i>	HERMAN ZELKOVITZ	<i>Maryland</i>
WILLIAM CHARLES TAYLOR	<i>Maryland</i>	MARGO ZYLBER	<i>Maryland</i>

*Bachelor of Science*

January 22, 1970

MICHAEL KEITH ALLEN	<i>Maryland</i>	HANS JOACHIM BREITENLOHNER	<i>Maryland</i>
GINETTE L. ARTSEN	<i>Maryland</i>	DEAN HAPPELL BROWN	<i>Maryland</i>
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GAIL LESLIE DANSKY	<i>D. C.</i>	CATHERINE ANN MADDOX	<i>Maryland</i>
ROBERT GARY DUBOIS	<i>Maryland</i>	KARL EDWIN MILLER	<i>Maryland</i>
WILLA GARNER DUFF	<i>Maryland</i>	M. YOUNOS MOKHTARZADA	<i>Maryland</i>
CAROLINE SYLVIA ERICKSON	<i>D. C.</i>	ROBERT LOUIS NUTZMAN	<i>Maryland</i>
VINCENT RAYMOND FERRARA	<i>Maryland</i>	GILL DOUGLAS PARK	<i>New York</i>
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PAUL ANTHONY FIUMARA	<i>Maryland</i>	THOMAS JOHN PFAU	<i>Maryland</i>
PETER JOSEPH FOURNIER	<i>Maryland</i>	ROSE CATHERINE POSTHUMUS	<i>Maryland</i>
LARRY ROY FRIEDENBERG	<i>Maryland</i>	STUART KELLY PRICE	<i>Maryland</i>
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PATRICK WILLIAM HARMAN	<i>Virginia</i>	JOEL E. RUDERT	<i>Maryland</i>
WILLIAM P. HENNING	<i>Maryland</i>	PAUL EDWARD SAMUELS	<i>Maryland</i>
SUSAN LYNNE HOLTAN	<i>Maryland</i>	LUKE EDWARD SCHALLINGER	<i>Maryland</i>
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BENJAMIN LOUIS JENKINS	<i>Maryland</i>	P. CHRISTOPHER SCHWARTZ	<i>Maryland</i>
JAY BURTON JONES	<i>Maryland</i>	WILLIAM HINTON SHACKELFORD	<i>Maryland</i>
ROBERT DOUGLAS JONES	<i>Maryland</i>	WENDY SHARE	<i>Maryland</i>
GEORGE JAMES KASSOLIS	<i>Maryland</i>	DAVID LEE SHORT	<i>Maryland</i>
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SUSAN JANE KENT	<i>Maryland</i>	LINDA MAE SMITH	<i>Maryland</i>
SUSAN KLARA KERESZTES	<i>Maryland</i>	ROGER D'AVESNE SPEALMAN	<i>Maryland</i>
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CELIA A. KRAMER	<i>Maryland</i>	DAVID BRUCE THOMPSON	<i>Maryland</i>
HEIDI KRESAN	<i>Maryland</i>	VALERIE JANE TUTHILL	<i>Maryland</i>
CLIFORD L. KRISTAL	<i>Maryland</i>	SIDNEY DEEDS WELLS	<i>Maryland</i>
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MICHAEL PHILLIP LOCKARD	<i>Maryland</i>	DAVID ZISKIND	<i>Maryland</i>

## THE COLLEGE OF BUSINESS AND PUBLIC ADMINISTRATION

Candidates will be presented by Dr. Donald W. O'Connell, Dean of the College

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January 22, 1970

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ROBERT LEE BODOH	<i>Wisconsin</i>	ABRAHAM EL-GAMIL	<i>Maryland</i>
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ARTHUR FREDERICK BRUEGGEMAN	<i>Maryland</i>	JOHN CONRAD FRANKE, III	<i>Maryland</i>
TRUSTLE KENDELL BRYANT, JR.	<i>Maryland</i>	BONNIE E. FRIEDMAN	<i>Maryland</i>
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JEFFREY KENNETH BUTCHER	<i>Maryland</i>	MICHAEL E. FULTON	<i>Maryland</i>
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JOHN FRANCIS CAHOON	<i>Maryland</i>	THOMAS CHARLES GALLAGHER	<i>Maryland</i>
RICHARD A. CANTILENA	<i>Maryland</i>	LELAND LAKE GARDNER	<i>Maryland</i>
NED ROBERT CHAPPELL	<i>Ohio</i>	FREDERICK ANDREW GAWLICK	<i>New Jersey</i>
ROBERT GEORGE CHILDS	<i>Maryland</i>	LEONARD ALAN GINN	<i>Maryland</i>
WILLIAM EDWARD CLARK, JR.	<i>Maryland</i>	STEPHEN HAROLD GOLDBERG	<i>Maryland</i>
DAVID THEODORE COE	<i>Maryland</i>	EDWARD M. GOWEN	<i>Maryland</i>
HERBERT STANFORD COHEN	<i>Maryland</i>	MICHAEL CHARLES GRACE	<i>Maryland</i>
RONALD LOUIS COLLIER	<i>Maryland</i>	ROY JOSEPH GREEN	<i>Maryland</i>
MARVIN EDWARD COMPTON	<i>Alabama</i>	JOSEPH DANIEL GREGORY	<i>Maryland</i>
RUBY HELENE COMPTON	<i>Maryland</i>	SUSAN JANE GREMILLION	<i>Maryland</i>
ROBERT STUART CONNAN	<i>Pennsylvania</i>	WALTER MICHAEL GRETSCHEL	<i>Maryland</i>
ROBERT JOSEPH CONNOR	<i>New York</i>	JOHN GORDON GRIMES	<i>Virginia</i>
WILLIAM MARVIN COOK, JR.	<i>Maryland</i>	ROY WILLIAM GRUBBS	<i>Maryland</i>
PHILLIP CHARLES COOKE	<i>Maryland</i>	PAUL ROBERT HADDAWAY	<i>Maryland</i>
EDMUND COULSON	<i>Maryland</i>	NANCY JANE HAESLER	<i>Maryland</i>
DANIEL RAY CRAWFORD	<i>Maryland</i>	RICHARD KYLE HAKKARINEN	<i>Maryland</i>
RICHARD JAMES CRISAFULLI	<i>Maryland</i>	THOMAS WAYNE HALIO	<i>Maryland</i>
REX PATRICK CURRAN	<i>England</i>	ROBERT LEROY HALL	<i>Florida</i>
MICHAEL RICHARD CURTIN	<i>Maryland</i>	GEORGE A. HALSEY	<i>New York</i>
CRAIG WRIGHT DAMRON	<i>Maryland</i>	BASIL EMANUEL HANGEMANOLE	<i>Maryland</i>
RICHARD SAMUEL DAVIDSON	<i>Maryland</i>	JAMES HANS HANSEN	<i>Maryland</i>
LINDA DAVIS	<i>Maryland</i>	THOMAS DUANE HANSEN	<i>Pennsylvania</i>
CHARLES FRANCIS DAYBALL	<i>Maryland</i>	WALTER RAY HANSEN	<i>Maryland</i>
HENRI CARLYLE DE LOZIER	<i>Maryland</i>	DENNIS STEYER HANSFORD	<i>D. C.</i>
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HALL CONLEY DILLON	<i>Maryland</i>	GRANVILLE COOK HARRINGTON	<i>Maine</i>
IAN DINGWALL	<i>Maryland</i>	RICHARD DAIL HARRINGTON	<i>Maryland</i>
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HERMAN RAY DRIVER	<i>Maryland</i>	RAYMOND J. HEANEY	<i>New York</i>
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EDWARD CHARLES KIENZLE	Maryland	MICHAEL LEE MULLIGAN	Maryland
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ALAN NEILL KRAMER	Maryland	WILLIAM VAN ORDEN NAHM	Maryland
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KENNETH ANDREW MANGIONE	Maryland	JOHN BERNARD PULASKY, JR.	Maryland
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CHARLES LEONARD MARTIN, JR.	Maryland	JAMES ROBERT REIGLE	Maryland
RONAN ROY MARTIN	Maryland	ROBERT GEORGE REYNOLDS	Maryland
DAVID JORDAN MARYOTT	Maryland	DENNIS KARL RICHARDSON	Maryland
DOUGLAS ARTHUR MATHEWS	Maryland	FRANK LOUIS RIPKIN	Maryland

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MICHAEL JOSEPH RUNFOLA	<i>Maryland</i>	CHARLES JOHN TEGELER	<i>Maryland</i>
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THOMAS JOHN SASSO	<i>New Jersey</i>	JAMES RANDALL THOMPSON	<i>Maryland</i>
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ALAN DONALD SCHIFFMAN	<i>Rhode Island</i>	JOHN TYSON TREGONING	<i>Maryland</i>
FREDERIC ALAN SCHMIDT	<i>Maryland</i>	MARCEL TURNER	<i>Maryland</i>
LOUIS EDWARD SCHROEDER	<i>Maryland</i>	JAMES RICHARD TWARK	<i>Maryland</i>
KENNETH BRUCE SCHULKIN	<i>Maryland</i>	EDGARS VISVALDIS ULIS	<i>D. C.</i>
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JOSEPH MICHAEL SCIACCA	<i>Maryland</i>	PETER GREGORY VAZZANA	<i>Maryland</i>
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PEGGY JOY SEIGEL	<i>Maryland</i>	ROLANDO VICENS	<i>Maryland</i>
STEVEN MICHAEL SERIO	<i>Maryland</i>	STUART WALMAN	<i>Maryland</i>
JEFFREY ALLEN SHAPIRO	<i>Maryland</i>	VERL RANDAL WARD	<i>Maryland</i>
SUE KYONG SHIN	<i>Maryland</i>	DAVID ROTHWELL WARREN	<i>Maryland</i>
GARY EDWARD SHIPP	<i>Maryland</i>	WILLIAM HAZEN WASHBURN	<i>Maryland</i>
DOUGLAS CARL SIEGEL	<i>Maryland</i>	JOHN BOWIE WATSON	<i>Maryland</i>
CRAIG ALEXANDER SIMMONS	<i>Maryland</i>	GERALD C. WEGZNEK	<i>Maryland</i>
JAMES MICHAEL SIMPSON	<i>Maryland</i>	DENNIS NEILSON WEISS	<i>Maryland</i>
ABRAHAM SKURNIK	<i>Maryland</i>	JOHN ALAN WEITZEL	<i>Maryland</i>
PAUL ASHTON SMITH	<i>Maryland</i>	FREDERICK HARRISON WHEELER, III	<i>Maryland</i>
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WENDELL LLOYD SNYDER, JR.	<i>Maryland</i>	WILLIAM CARLYLE WINRIGHT	<i>Maryland</i>
CATINO LOUIS SPARACINO	<i>Maryland</i>	CHESTER ALLEN WOOD	<i>Maryland</i>
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JACK EDWARD STEIL	<i>Maryland</i>	HOWARD LESLIE WOOTTEN, JR.	<i>Maryland</i>
LEONARD ALAN STERN	<i>Maryland</i>	KATHRYN ANN WORCESTER	<i>Maryland</i>
MICHAEL DICKEY STEVENS	<i>Maryland</i>	JAMES DANTES YORK	<i>Alabama</i>
ROBERT EUGENE STEVENSON	<i>Maryland</i>	WILLIAM AUGUSTINE YOUNG	<i>D. C.</i>
FREDERICK ANDREAS STORM	<i>Maryland</i>	ROBERT JACKSON ZIEGLER	<i>Maryland</i>

## THE COLLEGE OF EDUCATION

Candidates will be presented by Dr. Vernon E. Anderson, Dean of the College

*Bachelor of Arts*

January 22, 1970

JEANNE BETH BARDA	<i>Illinois</i>	AVA RACHELLE BLOOM	<i>Maryland</i>
MARY ALICE BARTH	<i>Maryland</i>	GERALD LEE BOARMAN	<i>Maryland</i>
RICHARD GERALD BAUCOM	<i>Maryland</i>	NANCY AMANDA BOWERMAN	<i>Massachusetts</i>
WILLIAM LESLIE BECKMAN	<i>Maryland</i>	MARTIN RICHARD CALLAHAN	<i>Maryland</i>
EVELYN MILDRED BLAUFELD	<i>Maryland</i>	KATHRYN M. CANAVAN	<i>Maryland</i>
MAUREEN E. BLISCHE	<i>Maryland</i>		

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KAREN L. CARTER	Maryland	BARRY HARLAN MAGUIRE	Maryland
JANICE MARIE CHARLTON	Maryland	WILLIAM HAROLD MITCHELL	Maryland
SHARON LYNN CORKRAN	Maryland	ROBERT C. NESS	Maryland
CAREN GAYE CROCKER	Maryland	KATHY ANN NIEBO	Maryland
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BELINDA CHARLENE DIX	Maryland	VALERIE ANN PEKICH	Maryland
ROBERT WAYNE ELLIOTT	Maryland	EVANGELINE JEANNE PELECANOS	Maryland
KATHLEEN JOY EWING	Maryland	ELAINE STOLTING PERNA	Maryland
FRANCES MARY FERNANDES	Maryland	MARSHA RITA RYDSTROM	Maryland
THOMAS EDWARD GARRIGAN	Maryland	MARY RUTH SEIBERT	Maryland
SUSAN RHONA GELBER	New Jersey	IVY M. SHULMAN	New York
SUSAN REA-FURR GOFF	Maryland	LAURIE ANN SIEGEL	Maryland
JOAN LEE GREENBLATT	Maryland	WENDY SUZANNE SIMS	New Jersey
THOMAS CALVIN GRIFFITH	Maryland	DUDLEY GRAHAM SKINKER, JR.	Maryland
RITA GROSS	Maryland	CHERYL DAWN MARIA SPICER	Maryland
ANNE THOMAS JOHNSON	Maryland	JANE STEWART	Maryland
PHYLLIS ANN JOHNSON	Maryland	PHILIP WESLEY TAWES, JR.	Maryland
MIRIAM G. KEENEY	Maryland	REGINA G. TEITELMAN	Maryland
LINDA DIANNE KROUT	Maryland	KATHLEEN J. THOMAS	Maryland
STEPHEN NOEL KULIK	Virginia	JOHN FRANCIS TURNER	Maryland
LINDA ANN LAWSON	Maryland	BEATRICE ELAINE YORK	Maryland
ELIZABETH JULIA LOCATELLI	Maryland	GALE HARLEY YOUNKINS	Maryland
GLORIA JEAN MACNEES	Maryland		

*Bachelor of Science*

January 22, 1970

JOY ABRAMSON	Maryland	BARBARA OSLIN BROWN	Maryland
JAMES HENRY ALLAN	Maryland	PATRICIA ELAINE BROWN	Maryland
SARAH RUTH ANDERSON	Maryland	TIMOTHY WAYNE BROWN	Maryland
DALE THOMAS ANTOSH	Maryland	GARY CORBITT BUCKINGHAM	Maryland
SUSAN FRAN ASCH	Maryland	VINCENT HOWARD BURNS	Maryland
VIOLET ANN ASH	Maryland	PAULA SUSAN BURROUGHS	Maryland
RUBY L. BAILEY	Maryland	MARY ANN BURROW	Maryland
JOHN WORKMAN BALDWIN	Maryland	ELLEN J. CAMHY	Maryland
LYNN BALDWIN	Maryland	HARRIETTE LINDA CAPLAN	Maryland
ALANA ELAINE BARNETTE	Maryland	PAMELA HOFMANN CARSON	Pennsylvania
JOAN ANN BARR	Maryland	BLANCHE CHRISTINE CARTER	Maryland
SHARON ANN BATEMAN	Maryland	PAIGE CUNNEEN CARTER	Maryland
PATRICIA A. BENEDICT	Maryland	BRONWYN A. CASE	Maryland
MARSHA ELLEN BISKER	Maryland	LINDA LOU CASSEL	Maryland
KAY ANN BLANK	Maryland	LINDA LOUISE CHANEY	Maryland
LOIS G. BLANKEN	Maryland	WILLIAM HARLAN CHEW	Maryland
LINDA BLOOM	Maryland	ANNIE MAY CLARK	Maryland
JOSEPH EDWARD BOAN	Maryland	RICHARD GORMAN CLUNE	Maryland
VIKI DORENE BOSTWICK	Maryland	HARRIET FRANCES COHEN	Maryland
JANICE CHARLENE BOVE	Maryland	MARLANE ROSE COHEN	Maryland
MICHAEL LAIRD BOYLE	Maryland	KAYE CONANT	Virginia
JOHN W. BRADY, JR.	Maryland	GUY L. CONKLIN	Maryland
THOMAS MIDDLETON BRESNAHAN, III	Maryland	LOWELL ARNETT COOPER	West Virginia
HARRY LEWIS BRITNER	Maryland	JOHN EDWARD DALGEWICZ	Maryland
PATRICIA C. BROOKS	Maryland	ROBERT PAUL DAVID	D. C.
ELWOOD DENNIS BROUGHTON	Maryland	JUDITH EVANS DAWSON	Maryland

KLEMENTYNA B. DAWSON	Maryland	ROBERT DENNIS HUMMER	Maryland
YATES MARIE DEAHL	Maryland	RONALD HAYDEN IMBRIALE	Maryland
MICHELE DE COSTE	Maryland	WARREN ALFORD JAMES	New York
MARGARET WEST DENTON	Maryland	LINDA L. JANDORF	Maryland
PATRICIA GALT DICKENS	Maryland	GERALDINE THERESA JARON	Maryland
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JOHN COCHRANE DODD	Maryland	JANET MARSH JOHNSON	Maryland
KATHLEEN MARIE DONOVAN	Maryland	SUSAN MARIE JOHNSTON	Maryland
GRAY CARLSON DOWELL	Maryland	KIM HOWARD JORDAN	Maryland
BARBARA ELLEN DUFFEY	Maryland	ANDREA JOAN KAPLAN	Maryland
NANCY LEE ELLIOTT	Maryland	KIM HELGE KARGAARD	Maryland
NORMAN EDWIN ENTZIAN	Maryland	BARBARA ANN KESSLER	Maryland
JAMES MELVIN FAMOUS	Maryland	MARY ELIZABETH KIENZLER	Maryland
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BARBARA ANN FISCHER	Maryland	BARBARA R. KLAFF	Maryland
AMY LOUISE FISHER	Maryland	MARY ELIZABETH KNAPIK	Maryland
ROBIN LEE FLAX	Maryland	CAROL ANNE KOCH	Maryland
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DIANE MAXINE GASSER	Maryland	ANN COLE LOEB	Virginia
MARCIA ANN GEIGER	Maryland	DIANE LINDA LOEW	Maryland
SUZANNE MICHAEL GITOMER	Maryland	CHARLES LESLIE LOGAN	Maryland
PAULA MAXINE GORDON	Maryland	JUDITH LUBCHER	Maryland
JILL ANN GOTEINER	New Jersey	JOSEPHINE ANN LUCIDO	Missouri
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MARY BETH HARRIS	Virginia	CHERYL ANN MILLER	Maryland
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PATSY ANN OAKES	Maryland	ANN ELAINE STROUPE	Maryland
SANDY ELAINE OKON	Maryland	CAROLE ANNE SULLIVAN	Maryland
ANN CAROL OTTENHEIMER	Maryland	MAUREEN E. SULLIVAN	Maryland
ELIZABETH RUDOLPH OTTO	Maryland	EMILY LINDA SURWIT	Maryland
PATRICIA SUE PACHECO	Maryland	JOAN ILENE SUSKIN	Maryland
JOHN HOWARD PAYNE	Maryland	CAROL CLAIRE TAIT	D. C.
ROBERT LEE PEARL	Maryland	ROBERT EDMUND TERRILL	Maryland
FERNE ARLENE PERMISOHN	Maryland	JEANETTE EUGENIA ANN TESLENKO	Maryland
SUSAN R. PETASKY	Maryland	BARBARA WESLEY THOMPSON	Maryland
MARGARET ELOISE PHIPPS	Maryland	CHARLES EDWARD THOMPSON	Maryland
LEONORE MARIE PILATO	Maryland	KARLA JANE TIPTON	Maryland
SUSAN PLATKIN	Maryland	SHARYN LYNN TITLE	Maryland
WENDY ANN PLOTKIN	Maryland	LENA RUTH TOLLEY	Maryland
SUSAN GLENNA PONEMONE	Maryland	CHARLES HAVENS TOMPKINS	Maryland
LOIS JOYCE PONTIER	Maryland	JULIA ROBBINS TRAVERS	Maryland
RUTH MOLLY PRICE	Maryland	CHRISTINE VASILAKOS	Maryland
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ELIZABETH A. RIGHTER	Maryland	BARBARA JANE WHIPP	Maryland
MICHELE J. RODGERS	Maryland	CAROL C. WHITE	Maryland
DOREEN FINGERHUT RUBIN	Maryland	GREGORY ULMAN WHITE	Maryland
FRANCES MIRIAM SALTZMAN	Maryland	ELIZABETH W. WHITENER	Maryland
GELA MARIE SANDIDGE	Maryland	RICHARD H. WILBY	Maryland
SHARRON LEE SAPERSTEIN	Maryland	ROBERTA ANN WILLING	Maryland
LARRY FRANKLIN SCANLON	Maryland	GRETCHEN THEODORE WILSON	Colorado
ANN MORRISON SHARPE	Maryland	JUDITH CLAIRE WILSON	Maryland
WILLIAM JOSEPH SHINNICK	Maryland	MARGARET ANN WILSON	Maryland
LINDA ANN SHIRLEY	Connecticut	RICHARD DENNIS WILSON	Maryland
DAVID EDWIN SHKOR	Maryland	MARY MCCONNELL WOLFE	Maryland
MARILYN STOVALL SHOTWELL	North Carolina	SYLVIA GARRETT WOLFE	Maryland
EDWARD JOSEPH SIENKILEWSKI, JR.	Maryland	JUNE D. WRIGHT	Maryland
BYRON BETHMANN SIMMS	Maryland	MARY ELLEN WYATT	Maryland
NANCY E. SITRICK	Maryland	BARBARA ANN YATES	Maryland
MARY KATHERINE GOUDIE SMALL	Virginia	BARBARA JAMES YOUNG	Maryland
NORMAN STEFFENS SMITH	Maryland	STANLEY DONALD ZARANSKI	Maryland
RITA ELLEN SMITH	Maryland	BARBARA CAROL ZDOBYSZ	Maryland
LINDA RUTH SPERLING	Maryland	CONSTANTINE EMMANUEL ZERVOS	Connecticut
RAYMOND VOSS SPRING	Maryland	MARSHA DIANE ZIMMERMAN	Maryland
JUDITH ANN STECKLOW	Maryland		

# THE COLLEGE OF ENGINEERING

Candidates will be presented by Dr. Robert B. Beckmann, Dean of the College

*Bachelor of Science*

January 22, 1970

ANTONIO ALTAMAR DE LA ROSA	Maryland	STEPHEN ALAN KRAMER	Maryland
MICHAEL HARTLEY BAKER	Maryland	TERRY EUGENE KRIDLER	Maryland
HARRY OSCAR BAUGHAN	Maryland	YOUSEF LALEZAR-SHEMIRANI	Maryland
BRUCE BRIAN BEALL	Maryland	PHILIP DEITCHMAN LERCH	Maryland
<del>RICHARD D. BECKMAN</del>	<del>Maryland</del>	JOSEPH PAUL LEWANDOWSKI	Maryland
ERIC MARTIN BERG	Maryland	MELVIN DIXON LYNARD	Maryland
MICHAEL RICHARD BINDER	Maryland	TIMOTHY STEPHEN MALINKY	Pennsylvania
MILTON BUCHLER, II	Maryland	DOUGLAS LARRY MARCUS	Maryland
ROBERT J. BULL	Florida	WALTER BARKSDALE MARKHAM, JR.	Maryland
GEOFFREY LYNN BURDGE	Maryland	GERALD EDWARD MCCAULEY	Maryland
THOMAS JAMES CALOMIRIS	Maryland	RICHARD P. MCCrackEN	Pennsylvania
CHRISTOPHER BURWELL CHAVASSE	D. C.	DAVID BENJAMIN MERCHANT	Virginia
RICHARD A. CLARK, JR.	Maryland	JAMES O'LEARY MONTGOMERY	Maryland
HARRY BRUCE CLINE	Maryland	JORGE MORALES	D. C.
CHARLES ALBERT CRANDELL	Maryland	MIR MASSOUD MORTAZAVI	Iran
<del>JOHN COURTNEY CROCKER</del>	<del>Maryland</del>	TRACY ELLIS MULLIGAN	Maryland
DANIEL CLIFFORD CROWLEY	Maryland	ROBERT MILLER NIELSEN	Maryland
GEORG WILLIAM DAHL	Maryland	JOHN FREDERICK PARSONS	Maryland
<del>DAVID IRVING DECKER</del>	<del>Maryland</del>	RICHARD OLIVER PAYNE	Maryland
JOHN HOWARD DEFIBAUGH	D. C.	GLENN JAY PERRY	Maryland
NIKOS PANTELI DEROYIANNIS	Greece	STEVEN M. PINE	Maryland
HOWARD FRANKLIN DETERDING	Maryland	SPENCER WILLIAM PURDUM	Maryland
PHILIP ANDREW DEVOS	Maryland	JEHANGIR RAHMAN	Pakistan
BRUCE JOHN DURAY	Maryland	MELVIN PAUL REIFF, JR.	Maryland
WILLIAM ALAN DURVIN	Maryland	MICHAEL LEROY REYNOLDS	Maryland
JOHN DAVID EDWARDS	Maryland	JAMES JEFFERSON RIDGELL	Maryland
AVNER ENGEL	Maryland	DAVID EDWARD RINKER	Maryland
WILLIAM HOWARD EVERARD	Virginia	GARY RICHARD ROWLAND	Maryland
MOHAMMAD ALI FARHADI	Maryland	DANA FRANCIS ROXON	Maryland
CLIFFORD DOUGLAS FELDWICK	Maryland	HOUSHANG SAFAIPOUR	Iran
DAVID WARREN FISKE	Maryland	FRANK PETER SANTONI	California
JERRY LEE FOSTER	Maryland	FREDERICK ALLEN SAUL	Maryland
DEAN HOMER GAUGLER	Pennsylvania	LESTER EUGENE SCANLAN	Maryland
EDWARD SAUL GERTLER	Maryland	ROBERT CRESAP SLEEMAN	Maryland
GUY GERALD GOODWIN	Maryland	RICHARD GRAHAM SMEAD	Maryland
STUART WILEY GORDON	Maryland	STUART PAUL SMITH	Maryland
RICHARD LEE GORE	Maryland	ROGELIO SOTELA	Maryland
HARRY JOSEPH GROSSMAN, JR.	Maryland	DAVID WAYNE STREET	Maryland
JAMES ARTHUR HALL	Maryland	JAMES EDWIN SUNDERGILL	Maryland
HOWARD CHARLES HARCLERODE, II	Maryland	RICHARD ARNOLD SZAKONYI	Maryland
LOUIS MICHAEL ISRAEL	Maryland	SAMUEL JOHN TAYLOR	Maryland
<del>JAMES CHARLES KANE</del>	<del>Maryland</del>	GLENN DOUGLAS TINGLE	Maryland
PETER J. KANG	Maryland	JAMES STANLEY TOBIN	Maryland
WILLIAM MICHAEL KANOTZ	Maryland	PHIL HAROLD VESS	Maryland
JOHN WILLARD KEITH	Maryland	VIRGIL C. VILIAMAS	Maryland
MOHAMMED FAZAL KHAN	Maryland	LESLIE ARTHUR WALL, JR.	Maryland
JACOB KOHANZADEH	Iran	PATRICK A. WARD	Maryland
HILLAR ROMAN KOLLIST	Maryland	HARRY LEWIS WHIBLEY	Maryland
DENIS AUGUSTINE KOZLOVSKY	Maryland	MICHAEL ANTHONY YERKES	Maryland

# THE COLLEGE OF HOME ECONOMICS

Candidates will be presented by Dr. Marjory Brooks, Dean of the College

*Bachelor of Science*

January 22, 1970

BEVERLY L. BARBEE	<i>Virginia</i>	JUDITH EVE FRIEDMAN	<i>D. C.</i>
SANDRA ANN BIGSBY	<i>Maryland</i>	SHIRLEY ESTELLE GRASSGREEN	<i>Maryland</i>
KATHY MARGARET BLOOM	<i>Maryland</i>	CONSTANCE LOIS HARRIS	<i>Maryland</i>
THERESA BELOTE BOAZ	<i>Maryland</i>	NANCY GATLIN JOHNSEN	<i>Maryland</i>
HALLEE BORSSUCK	<i>Maryland</i>	MURIEL PHYLLIS ELISE JOHNSON	<i>Maryland</i>
CAROL ANN BUNNER	<i>Maryland</i>	NELLE ELIZABETH KROBATH	<i>Maryland</i>
STEWART LEE BURKE	<i>Maryland</i>	NANCY JANE LINN	<i>Maryland</i>
CAROLINE EMMA BURKHART	<i>Maryland</i>	MARY MARLENE MATZEN	<i>Maryland</i>
TONI GAYLE BUTLER	<i>Maryland</i>	ISABEL MCCAULEY	<i>Maryland</i>
KAREN RAE COE	<i>Maryland</i>	MARY SUE MERRITT	<i>Maryland</i>
MICHELE DOWDEN	<i>Maryland</i>	CYNTHIA DRUSKIN PERLIS	<i>Maryland</i>
BARBARA ANN DOYLE	<i>Maryland</i>	GAIL MICHEL REID	<i>Maryland</i>
MARY LUCAS DUDLEY	<i>Maryland</i>	MARILYN HORROM REUTHER	<i>Maryland</i>
JANET ANN EICHMAN	<i>Maryland</i>	JACQUELYN MAY SAAS	<i>Maryland</i>
SHERYL HARRIET EMANUEL	<i>Maryland</i>	SUSAN CAROL SHEPHARD	<i>Maryland</i>
SUSAN NANCY FEIT	<i>Maryland</i>	CAROLYN SHPUR	<i>Maryland</i>
DONNA CAROL FISCHER	<i>Maryland</i>	ROSLYN LAVONNE SMITH	<i>Maryland</i>
PATRICIA GAY FOSTER	<i>Maryland</i>	DIANA LYNN SPURLING	<i>Maryland</i>

# SCHOOL OF NURSING

Candidates will be presented by Dr. Marion Murphy, Dean of the School

*Bachelor of Science*

January 22, 1970

BARBARA S. ADAMS	<i>Maryland</i>	IRMA ELEANOR HEMLE	<i>Maryland</i>
BARBARA ANN AVERY	<i>Connecticut</i>	LILLIAN CECELIA KIELMAN	<i>Maryland</i>
JUDY CARLENE BANKHEAD	<i>Arkansas</i>	PHYLLIS ANN KOENIG	<i>Maryland</i>
KATHRYN ANN BARNHART	<i>Pennsylvania</i>	JOHN HARRY KOSTENBAUER	<i>Wyoming</i>
SALLIE JANE BIEHL	<i>Maryland</i>	MARTHA LYNN MACKLEY	<i>Maryland</i>
ANNIE CHRISTINE BLAND	<i>Maryland</i>	THERESE MARIE MCINTOSH	<i>Maryland</i>
PATRICIA JEAN BOSAK	<i>Maryland</i>	KAREN HOCHEDER McLAUGHLIN	<i>Maryland</i>
PATRICIA ANN BOWERS	<i>Maryland</i>	BARBARA JANE MURPHY	<i>Maryland</i>
SUSAN LYNN BRILL	<i>Maryland</i>	CALLISTA NIESS	<i>Maryland</i>
MICHELE MARIE CAMERON	<i>Hawaii</i>	PATRICIA BERNADETTE O'DONNELL	<i>Maryland</i>
KATHLEEN MARIE CANTWELL	<i>Maryland</i>	ROBERTA MAY PARKER	<i>Maryland</i>
JANET SCHAEFFER CASH	<i>Texas</i>	SYLVIA ANN PARRINO	<i>Maryland</i>
GLORIA ANN CASEY	<i>Maryland</i>	SUSAN MARIE PEASLEE	<i>Wisconsin</i>
KATHLEEN MATLOCK CHYLINSKI	<i>Ohio</i>	SUZANNE MARY PETROSKE	<i>Florida</i>
EILEEN DAVIS	<i>Maryland</i>	EDITH LEONE REEVES	<i>Maryland</i>
BONNIE LEE DISHAROON	<i>Maryland</i>	RUTH PATSY RILEY	<i>Maryland</i>
MARGARET PATRICIA DURBIN	<i>Maryland</i>	KATHLEEN MARIE STEER	<i>New Jersey</i>
LILLIAN MAY EARLE	<i>Maryland</i>	SHARRON BEARLY TERMINI	<i>Louisiana</i>
JOANN DORACE FIKE	<i>Maryland</i>	DOROTHY ALBERT THOMAS	<i>Maryland</i>
CAROL LYNNE FORD	<i>Maryland</i>	VIRGINIA LEE TIMMONS	<i>Maryland</i>
MARY JAMIE HARRISON	<i>Maryland</i>	SHERRILL LEA VANANTWERP	<i>Maryland</i>

# THE COLLEGE OF PHYSICAL EDUCATION, RECREATION AND HEALTH

Candidates will be presented by Dr. Lester M. Fraley, Dean of the College

*Bachelor of Science*

January 22, 1970

JAMES EARL ARNOLD	Maryland	SUZANNE JULIA KROFCHIK	Maryland
DIANE BARRY BENSON	Maryland	STUART HUDGINS LAAKE	Maryland
JAY ERNEST BURCH	Pennsylvania	MONIKA L. LEWIS	D. C.
WILLIAM M. COATES	Connecticut	MARY LOUISE MAYER	Maryland
ROBERT JAMES COE	Maryland	LINDA JOYCE MAZZARELLI	New York
ALAN BOYD COMULADA	Maryland	VICTOR JAMES MELESKI	Connecticut
CHESTER PARKER CONFER	Maryland	WALDA JEANNE MULLEN	Maryland
JANET E. CRIST	Maryland	DENNIS VINCENT MURPHY	New York
JOAN M. DITLOW	Pennsylvania	KATHLEEN LEE PENCE	Maryland
GEORGE WINFIELD DORR	Maryland	MARY LOUISE PHILLIPS	North Carolina
JOSEPH STROUP ENDSLOW, JR.	Maryland	KEITH BROCK RISSER	Maryland
KENNETH WILLIAM ERNST	Maryland	RONALD VICTOR RUBINI	Maryland
ORVIS WARD FLETCHER	Pennsylvania	JOHN GEORGE SCHLAFFER	Maryland
WILLIAM LEO FLYNN	Maryland	MARGARET ELLEN SCHNAEBELE	Maryland
LINDA KAY FREYMAN	Maryland	BRUCE EDWARD SMITH	Maryland
RALPH HARRY FRIEDGEN	New York	JUDITH ELAINE SMITH	Maryland
KEVIN JOHN GILEAD	Maryland	CANIE BREWISTER STEELE, JR.	Maryland
SANDRA ANN GULLSTAD	Washington	CHESLEY BERNARD STOKELY, JR.	Maryland
DONALD GENE HARDESTY	Maryland	LINDA KAY THOMSON	Maryland
GEORGE B. HENRY, JR.	Virginia	CHARLES LEROY THORNE, III	Maryland
RONALD EDWARD HOCH	New Jersey	FRANCES J. TRUPO	Maryland
WILLIAM FRANCIS HUEY	Maryland	BARBARA ANN TURKINGTON	Pennsylvania
LYNN RUTH HUPART	New Jersey	MARY LOU VADEN	Maryland
LINDA ANNELORE JONES	Maryland	LARRY STEVEN VINCE	Pennsylvania
GOBEL W. KLINE	Pennsylvania	RICHARD DULANEY WILHELM, JR.	Maryland
WAYLAND LEE KRICK	Virginia	HOWARD RAYMOND ZACHMANN	Maryland

## THE UNIVERSITY COLLEGE

Candidates will be presented by Dr. Stanley J. Drazek, Associate Dean of the College

*Bachelor of Arts*

January 22, 1970

NORBERT HILTON ADAMS	Maryland	MICHAEL ALVIN BELT	Maryland
JOHN MICHAEL ALMASIE	Pennsylvania	ELIZABETH WICK BETHEA	Maryland
FRANCIS ALFONSO ALONSO	Florida	EUGENE PATRICK BIGGINS	Maryland
DONALD PAUL AMENTA	Maryland	WILLIAM ARNOLD BISHOP	Maryland
JAMES RUSSELL ANDERSON	Maryland	JAMES HENRY BOULDIN	Virginia
HARRY NASH ANESTOS	Maryland	MICHAEL DEXTER BOYD	Maryland
TOYOSHI J. ASANUMA	California	KATHERINE DIANE BOYLE	Maryland
ELEANOR G. ATKINS	Georgia	JAMES LEE BROWN	Louisiana
GEORGE FREDERICK BAREIS	Kansas	MILTON BRUCKNER	Maryland
LOIS BARKER	Georgia	JAMES FRANCIS CAHALAN	Maryland
NORMAN W. BEAN	Virginia	GARY J. CALABA	Oregon
FERRIS DARRELL BELL	Maryland	CHRISTOPHER CHARLES CANNING	Maryland
LILLIAN B. BELL	Maryland	WENDIE ELLEN CARD	New York
REAGAN JACK BELL	California	BASIL WARREN CARNEY	Virginia



WILLIAM EDWARD CARSON	Virginia	MICHAEL JAMES KLIMA	Maryland
LAWRENCE HUGHES CASKIN, JR.	Connecticut	WILLIAM THOMAS LEVICY	D. C.
JOHN CHAKLOS, JR.	Pennsylvania	RAYMOND JOSEPH LEVY	Nebraska
DAVID JONES COLERIDGE	Hawaii	DOROTHY UPMAN LEWIS	Maryland
WILLIAM ALOYSIUS COLLISON, JR.	Maryland	J. ROGER LINDSEY	D. C.
JANICE LOUISE COMMONS	Michigan	WALTER GRANT LITTLECOTT	Maryland
ROBERT EDWARD CRONIN	Maryland	HENRY VAN PATTEN LOCKWOOD	Connecticut
JAMES FRANCIS DALY	New York	PATRICIA ELLEN LUND	California
MELVIN WAYNE DAVIS	California	WILLIAM LEE MACHEN	Maryland
BETTY RAY DE HART	Florida	JAMES L. MACHER	Maryland
BENJAMIN FRANKLIN DEITZ, JR.	West Virginia	DAVID ALEXANDER MICHAEL MARTIN	D. C.
RICHARD NORBERT DOOLITTLE	Missouri	JAMES A. MCCARTY	Washington
MICHAEL P. DORSCH, III	Georgia	JACK CLIVE MCKEE	Indiana
HUEY DOUGLAS	D. C.	ALEXANDER PATRICK MCMILLAN	Virginia
ANN GRIFFITH DREHER	Ohio	LINDA COX MCNISH	Maryland
MICHAEL PAUL DUNDON	Maryland	JAMES ALFRED MEADOWS	Maryland
RUDOLPH DONALD DURING	Florida	JOHN SCHOFIELD MENEELY	Maryland
KIP EDWARD DURRIN	Virginia	JAMES ROBERT MESSNER	Maryland
BESSIE ELLER ENGLE	Maryland	MINNIE WARD MIZELLE	North Carolina
DAVID ROGER ENNA	Oregon	LOUIS JOHN MONACO	Maryland
EARL NORMAN EVANS	Connecticut	JACK L. MOORE	Virginia
ROBERT ARNOLD FARINHOLT	Maryland	BRIAN DENNIS MULCAHY	Virginia
DAVID ROBERT FERGUSON	Maryland	JAMES WILLIAM MURPHY, III	Pennsylvania
JONATHAN FAIRFIELD FITTS	Virginia	JAMES DAVID MYERS	Maryland
CARL GEORGE FRANKE	Virginia	JOHN THOMAS MYERS	Maryland
RICHARD DOUGLAS FREEMAN	Maryland	JAY EDWARD NEWLAND	Maryland
ARTHUR R. FRIEDMAN	Virginia	RONALD EUGENE NOEL	Utah
JOHN ROBERT GARTHUNE	Maryland	RALPH WILLIAM PARSONS	Massachusetts
JOSEPH PATRICK GARVEY	Connecticut	RICHARD L. PENN, JR.	Alabama
DAVID LEE GIDDENS	Texas	HERON LINWOOD PERRY	Ohio
PAUL JACKSON GILES, JR.	Virginia	ANN CHRISTINA PETERPAUL	Pennsylvania
JAISON IRA GREEN	New Jersey	GEORGE LOUIS PETERS	Maryland
SAMUEL LYCURGUS GRIER	Virginia	JAMES GORDON PEURA	Virginia
KARLHEINZ F. GROMADECKA	Texas	PETER MICHAEL PHILP	Maryland
PHILIP LEROY GROVES	Maryland	ROBERT KENNETH PIERCE, JR.	Vermont
JAMES ELMO HANKINS, JR.	Kentucky	LOIS ELIZABETH PITTENGER	Alaska
MARY PHILLIPS HEMINGWAY	Maryland	BERT EDWIN PORTER	Maryland
WALTER ROY HILL	Pennsylvania	DALE COURTLAND REEVES	Maryland
ROBERT BERTRAM HOLE, JR.	New York	HAROLD EDWARD RICHARDS	New York
ADELE BEMUS HOPE	Maryland	MICHAEL DENNIS RICHARDS	Maryland
ROBERT HOPPER	Maryland	JOHN M. RILEY	Virginia
STANLEY DALE HORNBERGER	Maryland	JOHN MANGER ROCK, III	Maryland
FLORYNE E. HOWARD	Maryland	RALPH R. ROMANO	New York
CASSIDA HUGHES	Virginia	LARRY THOMAS ROSS	Indiana
CULLEN THOMAS HUMPHREY, JR.	Maryland	JAY PATRICK RYAN	Virginia
LASZLO HUN	Maryland	MARY ANTOINETTE SALLESE	Maryland
RODNEY THURLOW HYLANDER	Illinois	MELQUIADES BENNY SANCHEZ	Virginia
RODERICK JOHN ISLER	Colorado	FREDRIC WILLARD SANSON	California
RICHARD PRYCE JONES	Maryland	VICTOR RUDY SARABIA, JR.	California
WILLIAM SYLVESTER JORDAN	New York	ENDER SERIF SAYLAM	D. C.
BERNARD FRANCIS JOY, JR.	Virginia	MARY THERESE SCHAUMBURG	Wisconsin
EARL JUDY, JR.	Maryland	EUGENE A. SCHEPKER	Maryland
GABRIEL LOUIS KALSKI	Maryland	DANIEL JOHN SCHULTE	Texas
RICHARD J. KEEN	Maryland	THOMAS LEE SCHWARCZ	Texas
WILLIAM JAMES KING	Massachusetts	BERNARDO SCHWARTZ	D. C.
		MICHEL ROBIN SCOTT	Virginia

CHARLES JOHN SEMICH  
 LEWIS SCOTT SHARPE  
 HARRY LEWIS SHER  
 THOMAS ANTHONY SIEGRIST  
 RUDOLF JOSEF SIKORA  
 THOMAS WAYNE SKELTON  
 CARL WILLIAM SMITH  
 JAMES CLEVELAND SMITH  
 MARIA JOHANNA SNYDER  
 GUENTER WILLI SPOHR  
 JOHN JOSEPH STANKO, JR.  
 COSTAS STATHIS  
 SUSAN JUNE STEGER  
 STEPHEN STEINHART  
 STEPHEN EDWARD STONE

*Maryland*  
*Maryland*  
*Virginia*  
*Maryland*  
*Virginia*  
*Indiana*  
*Massachusetts*  
*Maryland*  
*Pennsylvania*  
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*Maryland*

FORREST EMMETT STUDEBAKER  
 PAXTON JAMES SULLENBERGER  
 EDWIN AVILLAR SYLVIA, JR.  
 GORDON MAX TAYLOR  
 ROBERT LOGAN THAMM  
 JAMES JOHN TSIKERDANOS  
 PATRICIA ELLEN WAGNER  
 PATRICIA JANE WAKELY  
 GERTRUDE ANN WATRIDGE  
 ALYCE-JOAN ARENA WERTHEIMER  
 JOHN FRANCIS WESTBORG  
 JOE WILLIAMS, JR.  
 ALAN EVERS WONHOF  
 ROBERT WADE ZARN  
 DONALD H. ZEDLER

*Maryland*  
*Maryland*  
*Connecticut*  
*Maryland*  
*Washington*  
*Maryland*  
*Ohio*  
*Illinois*  
*Maryland*  
*Maryland*  
*Virginia*  
*Maryland*  
*Michigan*  
*Wisconsin*

*Bachelor of Science*

January 22, 1970

WILLIAM JULIAN BECK  
 JOHN ANTHONY BOYLE  
 ROSS ROWLAND CONDIT, JR.  
 O. L. DAUPHIN  
 NORMAN EDWARDS  
 JOHN H. GALLAGHER  
 DOMINICK J. GRANDINETTI  
 FERDINAND JOSEPH HEIDER  
 JESSE BENJAMIN HEPLER  
 ROBERT COTTLE LAIDLAW  
 DARRELL RUDOLPH LARGE  
 JOHN LEWIS LEE, JR.  
 GEORGE WILLIAM MAINER  
 LAWRENCE K. MATSUO

*Virginia*  
*Virginia*  
*Virginia*  
*Virginia*  
*Virginia*  
*Maryland*  
*Georgia*  
*Virginia*  
*Pennsylvania*  
*Florida*  
*Virginia*  
*Maryland*  
*Arkansas*  
*Hawaii*

DONALD THEODORE MISKOWICH  
 ALBERT KIMSEY MODE  
 PIERCE EUGENE MOUNTS  
 MILTON EUGENE NELSON  
 WILLIAM H. NICHOLS  
 EDWARD OBER  
 EDWARD CHRISTOPHER QUIGLEY  
 CHARLES FRANCIS RICHELIEU  
 LAWRENCE FRANK RODRIGUES  
 CHARLES ANTHONY SCHNARR  
 LOUIS STUPAS  
 JOHN FRANCIS SULLIVAN  
 JOSEPH A. TORSANI, JR.

*Maryland*  
*North Carolina*  
*Virginia*  
*Florida*  
*New York*  
*Maryland*  
*Virginia*  
*New York*  
*Washington*  
*South Carolina*  
*Illinois*  
*Wyoming*  
*Connecticut*

COMMISSIONS

*Second Lieutenants, U. S. Air Force Reserve*

ANTHONY KERRY AKIN  
 JOHN ROBERT CHURCH  
 THOMAS WALTER GRABOWSKI  
 WAYLAND LEE KRICK  
 ROBERT HENRY MCKAY

ROBERT CERIEL ROBERTS  
 KEVIN BRUCE WALKER  
 CHESTER ALLEN WOOD  
 WILLIAM AUGUSTINE YOUNG, III

# Academic Degrees

REFERENCE: *Projections of Educational Statistics to 1977-78*, Office of Education, U. S. Department of Health, Education and Welfare, 1964.

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A degree is awarded for the successful completion of a course of study. There are more than 1,600 different academic degrees currently conferred by American colleges and universities.

The first known degree was a doctorate conferred by the University of Bologna in the middle of the 12th Century. Originally, the doctor's and master's degrees were used interchangeably, each indicating that the holder was qualified to give instruction to students. The bachelor's or baccalaureate degree indicated only entrance upon a course of study preparatory to the doctorate or mastership. Gradually, however, the bachelor's degree came to mean successful completion of one level of study preparatory to the higher degrees.

From the continent, the use of academic degrees spread to English universities. Harvard University, William and Mary, and Yale followed the British pattern in the New World.

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## THE BACHELOR'S\* DEGREE

The bachelor's degree represents completion of a four-year course of study of collegiate grade and is the oldest academic degree used by American institutions of higher learning. The degree Bachelor of Arts was first conferred in America in 1642 on nine young men, comprising the first graduating class of Harvard College. Yale conferred its first Bachelor of Arts in 1702; Princeton in 1748; William and Mary in 1753; Pennsylvania in 1757; and Columbia in 1758.

The degree, Bachelor of Science, was awarded to four graduating members of the class of 1851 of Harvard University, probably the first to receive this degree from any institution. From 1851 to 1905, the degree was conferred only upon students registered in the Lawrence Scientific School; after 1905, on students of Harvard, also.

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## THE MASTER'S DEGREE

The master's degree is an academic honor conferred upon students who have successfully completed one or two years' work in advance of the baccalaureate. A thesis and an oral examination are usually required. The word "magister" connected with a qualifying phrase, was used among the Romans as a title of honor; but its present meaning must be traced to the time of the establishment of the oldest universities. Regularly organized faculties were not then known as they now exist in the universities. The whole circle of academic activity was limited to seven liberal arts, and those who received public honors on the completion of their course of studies, for their diligence and knowledge, and had already received the degree of baccalaureus (bachelor) were called *magistri artium* (master of the liberal arts).

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## THE DOCTOR'S† DEGREE

This is a term meaning teacher, or instructor, applied by ancient Romans to those who delivered public lectures on philosophical subjects. In the Middle Ages, from the 12th century, it came into use as a title of honor borne by men of great learning. It was first made an academic title at the University of Bologna, in Italy, which received from the Emperor the right of appointing *doctores legum* (doctor of laws). The University of Paris followed in 1145. Soon after, the popes granted the universities the right of appointing *doctores canonum et decretalium* (teachers of the canon law); and when the study of

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\*Sometimes designated as the baccalaureate degree, from the Latin *baccalaureus* from *baccalaris* "under the influence of" and *laurus* "laurel" used as a designation of honor, distinction, or fame.

†The *Oxford English Dictionary* defines a doctor, in the academic sense as, "One, who in any faculty or branch of learning, has attained to the highest degree conferred by a university."

the civil law came to be combined with that of the canon law, the title was changed to doctor utriusque juris (teacher of both laws). The faculties of theology and medicine followed that of law in conferring this title.

The doctorate in philosophy and science, and occasionally in theology and law, is given beyond the baccalaureate degree, and requires two to five years, the writing of a thesis, and the passing of written and oral examinations.

The doctor's degree represents the most advanced earned degree conferred by American institutions. There are two distinct types: the professional or practitioners degree, and the research degree. The first type represents advanced training for the practice of various professions, principally: Doctor of Medicine, Doctor of Dental Surgery, Doctor of Veterinary Medicine and Doctor of Pharmacy. These degrees carry no implication of original research and are classified by the U. S. Office of Education, with bachelor's degrees, as the first professional degrees.

The second type of doctor's degree is classified as research doctorates representing prolonged periods of advanced study usually accompanied by a dissertation which is designed to be a substantial contribution to existing knowledge on the subject. The most important of these, the Doctor of Philosophy, no longer has an implication of philosophy for its holder, but represents advanced research in any of the major fields of knowledge. It was first awarded in the United States by Yale University in 1861.

## The Academic Costume

The black caps and gowns worn by the students and faculty in the academic procession are of ancient origin. They have been the traditional costume of the scholar since medieval times and probably represent an adaptation of the ecclesiastical dress since many of the scholars of that period were members of monastic orders.

An intercollegiate commission in 1893 drafted a uniform code for costumes which has since been adopted by the majority of colleges and universities in the United States. Each of the three academic degrees—bachelor, master, and doctor—has its own distinctive gown and hood. The bachelor's gown is distinguished by its long pointed sleeve. The master's gown has a longer, narrow, closed sleeve, extending below the knee; the arm is passed through a slit at the elbow. In contrast the doctor's gown has a full bell-shaped sleeve with three bars of velvet. The opening of this gown is faced with wide velvet bands. The velvet trim may be black or of a color indicating the general field of learning of the wearer, for example, blue for philosophy, green for medicine, purple for law.

The most colorful and distinctive item of the academic costume is the hood which passes around the neck and extends down the back. The doctor's is the largest of the hoods and the bachelor's the smallest. The bachelor's hood is often omitted. The color of the velvet edging indicates the field of learning. Below is given a list of department or faculty colors.

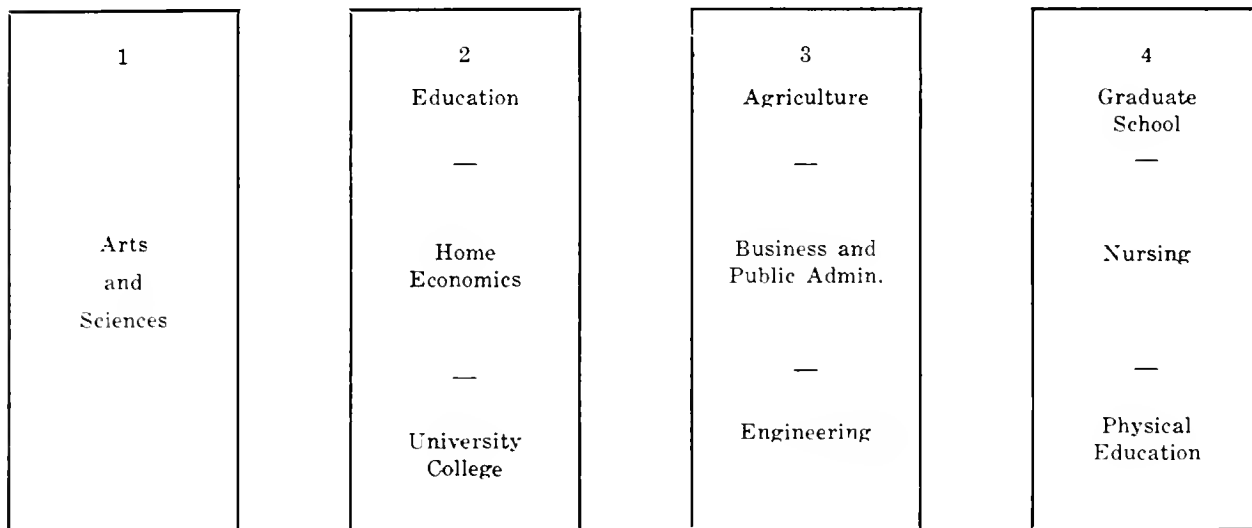
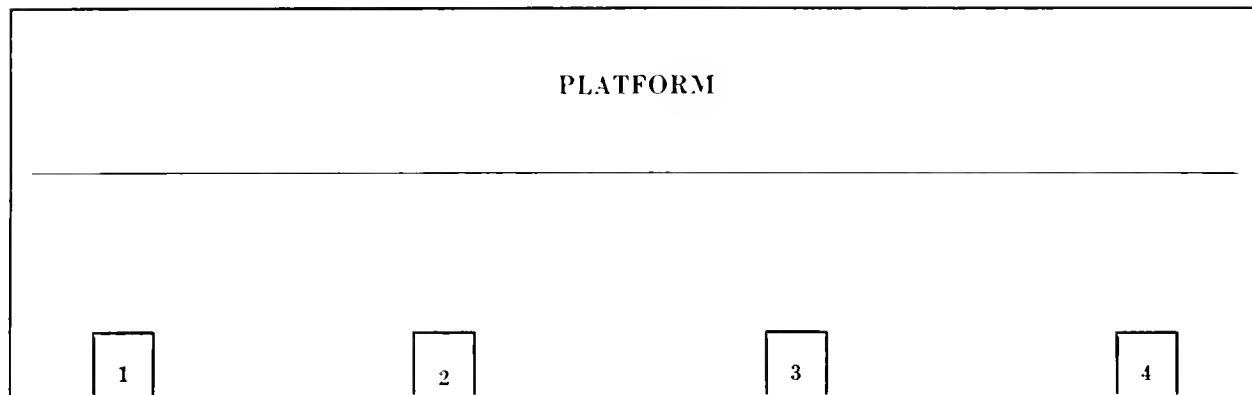
Agriculture	Maize	Medicine	Green
Arts, Letters, Humanities	White	Music	Pink
Business Administration,		Nursing	Apricot
Commercial Science	Drab	Oratory	Silver Gray
Dentistry	Lilac	Pharmacy	Olive
Economics	Copper	Philanthropy	Rose
Education, Pedagogy	Light Blue	Philosophy	Blue
Engineering	Orange	Public Health	Salmon
Fine Arts, Architecture	Brown	Physical Education	Sage Green
Forestry	Russet	Science	Golden Yellow
Home Economics	Maroon	Social Service	Citron
Humanities	Dark Crimson	Surgical Chiropody	Nile Green
Laws	Purple	Theology and Divinity	Scarlet
Library Science	Lemon	Veterinary Sciences	Gray

The colors of the silk lining exposed in the center of the hood are those of the college or university which conferred the degree.

The cap or "mortar board" is uniform in design for all degrees. The tassel may be either black or the color of the field of learning. The tassel of the doctor's cap may be gold.

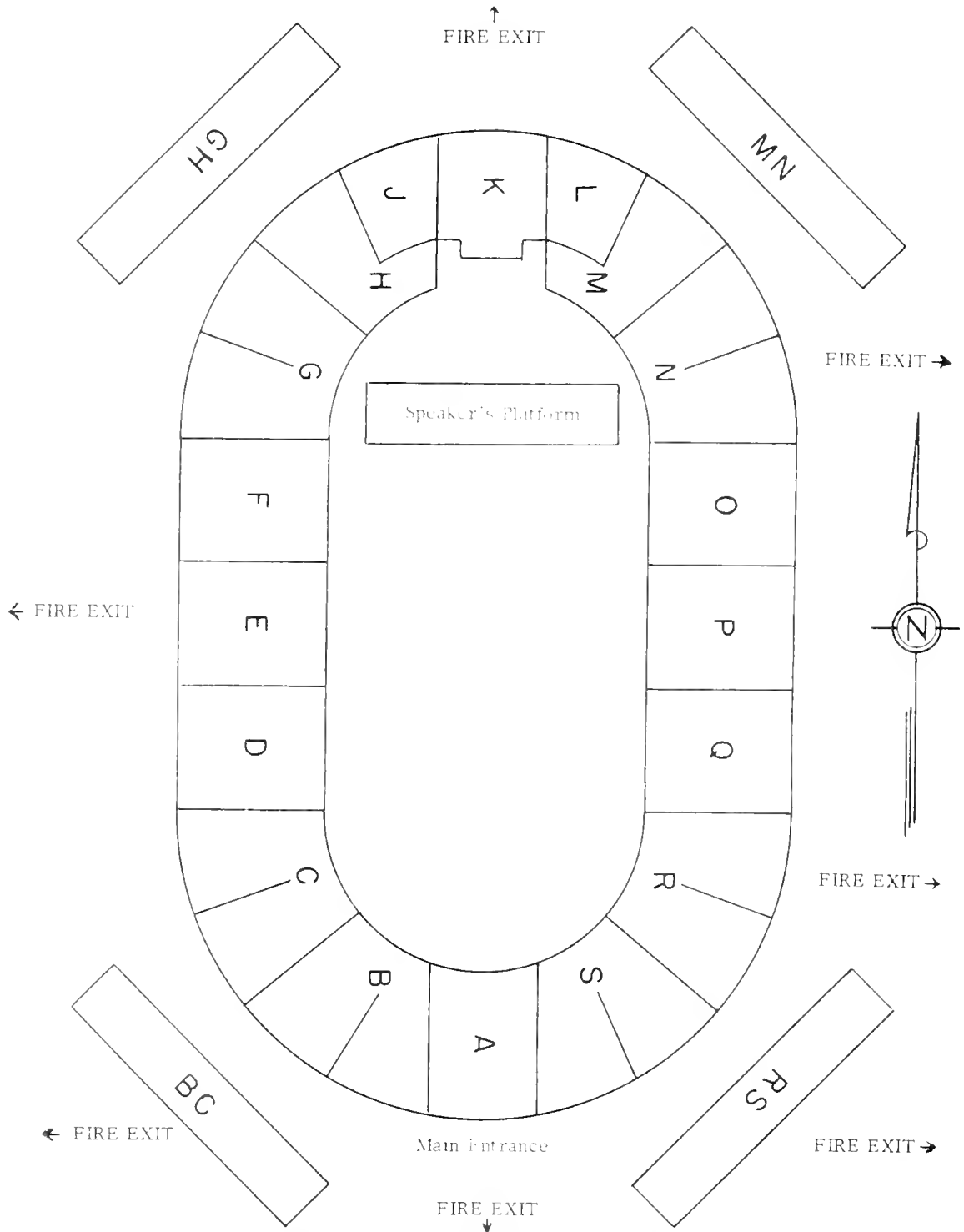
Certain institutions in this country and abroad have academic costumes of distinctive color and design.

# Candidates Seating Plan



Audience

# EXITS-IN CASE OF FIRE



COLE ACTIVITIES BUILDING  
UNIVERSITY OF MARYLAND



