WILLIAMS COLLEGE

One Hundred and Eighty-third COMMENCEMENT



ORDER OF EXERCISES

JUNE FOURTH

MCMLXXII

ORDER OF EXERCISES

AMERICA

Samuel Francis Smith

My country, 'tis of thee,
Sweet land of liberty,
Of thee I sing;
Land where my fathers died,
Land of the Pilgrims' pride,
From ev'ry mountain side
Let freedom ring.

Our fathers' God, to Thee,
Author of liberty,
To Thee we sing;
Long may our land be bright
With freedom's holy light;
Protect us by Thy might,
Great God, our King.

PRAYER

THE REVEREND ROBERT K. BUCKWALTER

ANNOUNCEMENT OF AWARDS

THE WILLIAM BRADFORD TURNER CITIZENSHIP PRIZE

ADDRESSES BY UNDERGRADUATES

DAVID MACPHERSON WEBSTER

Cosmos and History

ADAM LEFEVRE

Happy Trails: The Rest is Meat

Daniel Morton Davidson, Valedictory
Hurrah for Williams! Or, What is the Proper Height for an Ivory Tower?

CONFERRING OF HONORARY DEGREES

COMMENCEMENT ADDRESS BARBARA W. TUCHMAN

AWARD OF THE DEWEY PRIZE

CONFERRING OF DEGREES IN COURSE

(The audience is requested not to applaud during the reading of the names of graduating seniors.)

THE MOUNTAINS

Washington Gladden

 O, proudly rise the monarchs of our mountain land, In their kingly forest robes to the sky, Where Alma Mater dwelleth with her chosen band, And the peaceful river floweth gently by.

The mountains! the mountains! We greet them with a song, Whose echoes rebounding their woodland heights along, Shall mingle with anthems that winds and fountains sing, Till hill and valley gaily, gaily ring.

Beneath their peaceful shadows may old Williams stand,
 Till suns and mountains never more shall be,
 The glory and the honor of our mountain land,
 And the dwelling of the gallant and the free.

BENEDICTION

The audience is requested to rise and remain standing while the procession enters and leaves the amphitheater.

CANDIDATES FOR DEGREES IN COURSE

BACHELOR OF ARTS

Peter Roberts Adams Davis Given Anderson Lawrence Joseph Anderson Thomas David Ashman David Bruce Baer Edward Milton Baran Stephen Richard Barger William Barnes, IV

William Anthony Bartovics, with Honors in History

Gardner White Bemis James Gillespie Birney, III William Alfred Hart Birnie, Jr. William Arthur Boeger, III

Andrew Miller Botsford, with Honors in English

John VanEss Brewer

Frank Edward Briber, III, with Honors in

Staley Armstrong Brod, with Honors in Philosophy

Judith Coursen Buttenheim Patrick Raymond Cantwell Christopher Bruce Carlaw

Jerry Wayne Carlson, with Highest Honors in English

Warren Christopher Cassel Bennett Harvey Cassell Thomas Joseph Cesarz Richard Alan Chinman, Jr. Gary John Chun

Charles Payson Coleman, Jr.

Gary Patrick Collins

Thomas Murray Costello, with Honors in

American Civilization Claiborne Holt Coyle David Christopher Creen

Justin Sturgis Crocker, with Honors in

American Civilization John Paul Curtin, Jr. Stephen Prescott Davies Robert Michael DeLaney

David Vanderbilt del Junco, with Honors

in Art

Henry Robert Dimuzio, Jr.

Ernest Charles Downs, II, with Honors in

Political Science

Douglass Marker Duffy, Jr. Cynthia Wittman Durkee Ronald Bresler Durning, Jr.

John Agnew Earle

Richard Stuart Easton, with Honors in

American Civilization Daniel Washburn Emery Joseph Lee Evans Peter John Finkbeiner

Thomas Gregson Fisher, with Honors in

American Civilization Thomas Edward Flowers Michael Andrew Foley Raymond Lovell Francis Andrew Patrick Frazier Leigh Morrison Freeman

Walter Atherton Fullerton, III, with Honor in History

Wilder Gutterson Gleason

Theodore Armstrong Griffinger, Jr. Casimir Romeyn Groblewski, with Honors

in French

Paul Arnold Grossberg, with Honors in

American Civilization Andrew Michael Grunwald Paul Robert Haklisch Charles Richard Hannum

Dwight Alexander Healy, with Honors in

History

Perry Mitchell Hedin Jeffrey Francis Hetsko Robert Charles Hill John Gaudin Howland Thomas Richard Howley Charles Stephen Hyle John David Isaacs Dorothy Reid Jacobson Grant Lyle Jeffers, with Honors in Music Kevin Robert Jones, with Honors in

Psychology Stephen Hewette Joyce

The Latin phrases Cum Laude, Magna cum Laude, and Summa cum Laude indicate achievement of special distinction in all the courses taken in the college. The terms Honors and Highest Honors indicate that the candidate has completed with distinction a special program in his major field of study.

BACHELOR OF ARTS (Continued)

Harry John Kangis, II
William Ralph Kehoe
Thomas Collins Stevenson Keller, III
Stephen Hayes Kendrick
Jerry Martin Kennelly
Robert Myers Kerr
Thomas Ferguson Kerr
John Marshall Kincheloe, with Honors in
English
*Joseph Lippincott Knowlton, III, with
Honors in English

Joseph Lippincott Knowlton, III, with

Honors in English

James Gregory Kolesar

Rex Rieger Krakauer

John Robert LaPann, Jr.

Donald Douglas Lecky

Thomas Hayden Lester

Harold David Lindsay

Kenneth Sheakin Liu

John Vernon LuValle

Thomas Matthew Lyon, with Honors in

Thomas Matthew Lyon, with Honors in English John Harvey MacAllister

John Harvey MacAllister
Craig Best Mackey
George Patrick Malanson
John William Malcolm
Keith Nelson Marshall
David Stuart Martin
Anthony Gerald Massimiano

Anthony Gerald Massimiano James Calvin Mathieu

Archibald McClure, III William Francis McGraw Randolph Quaile McManus

Ira Mickenberg
Peter Robinson Miller
Jonathan Minifie

Marcel Gilbert Moreau, with Highest

Honors in Geology Paul John Morello Joel Niles Morse Samuel Parker Moss

James Granger Munroe, with Honors in English

Donald Roy Murray Edward Percy Nelson

†Jeffrey William Niemitz, with Honors in Geology

Geology Anne Nordblom James Hallett Nourse Cande Joan Olsen John Allen Olson

*Elected to Phi Beta Kappa †Sigma Xi recognition for research Michael David O'Rourke
Timothy Merwin Overton, Jr.
Robert Michael Page, with Honors in
English
Brian David Patterson
Bradford Paul
Douglas Wilton Payne
Stuart Marshall Pearman, Jr.
Gregg Compton Peterson
Jeremy DuPont Phelan, with Honors in
Economics
Gary Joseph Piccione
Reginald Franklin Pierce, III

William Henry Pinakiewicz
William Michael Pitcher, with Highest
Honors in English

Thomas Michael Plott Jay Scott Prendergast Paul Pschick

Mitchell Jay Rapoport Vincent Joseph Raskopf, Jr.

Thomas Howe Childs Rea, with Honors in English

Susan Elizabeth Reynolds
Henry Hobson Richardson, Jr.
Charles Jules Rubin, with Honors in
American Civilization

Thaddeus Duane Russell Scott Ritchey Sale John Thomas Sayles

Thomas Scatchard, with Honors in

Psychology
John Riggs Scheide
John Randall Schmidt
Robert Maynard Schmitz
Francis William Schultz
James Douglas Scott
John Malcolm Searles, Jr.
Daniel Forrest Shaw
David Howald Shawan, Jr.
Dennis Hanley Shidlovski
Richard Teofil Skrocki

James Frederick Skyrms
Andrew Terrance Smith

Ernest Richard Smith, with Honors in Art

Joseph Francis Sredl, Jr. Jonathan William Stulgis Fleming Darnell Sutton Philip Benson Swain

BACHELOR OF ARTS (Continued)

Eli Szklanka

Kenneth Carlyle Thompson, with Highest

Honors in Philosophy

Richard Francis Timian, with Honors in

History

James Stephenson Todd

Robert Wilton Townsend, Jr., with Honors

in American Civilization

James Edward Tucker, Jr. Paul Hayes Tucker

Mark Emery Udall

Vincent John Vigorita, with Honors in

Music

Roy Arnold Vitousek, III

Charles N. Waigi, with Honors in Political

Science

Court Carroll Walters

Harold Fletcher Wardwell

Thomas Whittier Warthin

Irvin Woodward Weaver

Willard Isaac Webb, IV

Peter Hill West

David Lawrence Westbrook, with Honors

in American Civilization

John Alvin Whatmore

William Shaw Wick

Wendy Dana Wilkins

Thomas Marshall Williams

Winston Rogers Williams

Hamilton Brooks Wood, III, with Honors

in English

James Mark Woodward

BACHELOR OF ARTS, CUM LAUDE

*John Herbert Anderson, with Honors in History

Jonathan Briggs Appleyard, with Honors in English

James Bell Armstrong, with Honors in English

*Bradley Ogden Babson

*Samuel Boyer Davis Baird, Jr., with Honors in Economics

Harry Oliver Barschdorf, Jr., with Honors in French

*William Eugene Basanta, with Honors in History

†Salvatore Joseph Basta, with Highest Honors in Chemistry

James Putnam Batchelor, with Highest Honors in Art and Honors in Psychology

Peter Robert Baum

Lindsay Alan Beaman, with Honors in Russian

David Moxness Blanchard, with Honors in Political Science

Jeremy David Blanchet

Michael Charles Blumm, with Honors in American Civilization

Mary Louise Brady

Jonathan Scott Briggs

Mary Willoughby Brown

Brooks Halsey Browne, with Honors in Political Science

Edward Crowninshield Browne, Jr.

Christopher Steven Butch, with Honors in Art

*Norman Niels Cappel

Gerard Caprio, Jr., with Highest Honors in Economics

Robert Francis Cassidy, Jr.

*George Donald Chandler, III, with Honors in English

*Louis Guy Chelton

*John Paul Clarke, with Honors in Biology

*Connor McCaffrey Cogswell, with Highest Honors in English

*William Gordon Constable

Scott Cooper, with Honors in Biology

*James Howard Cornell, with Honors in Economics

*Parker Hendrick Croft, Jr., with Honors in Art

Margaret Kellogg Crosby, with Honors in Religion

*Elected to Phi Beta Kappa

tSigma Xi recognition for research

BACHELOR OF ARTS, CUM LAUDE (Continued)

*George Douglas Drummond Davidson

Thomas Andrew Deming, with Honors in English

James Matthew Duford

Katharine Partridge Earle

Paola Crandall Fano

Joan Rae Farley, with Honors in History

Henry Haskins Ferrell, III

Katharine Hughes Galt

James Peter Geiss, with Honors in History

Carter Ladd Green

John Tyler Griffin, Jr.

Paul Stanley Grogan, with Highest Honors in American Civilization

Sharon Ann Hanley

†*Bradley Rennie Harris, with Highest Honors in Biology and Honors in Psychology John Ellsworth Hartman

Marshall Leland Harvey

James Frederic Heiberg, with Highest Honors in Art

*Charles Frederic Herseth, with Honors in Economics

*Charles Earle Hewett

Adrienne Holland

*Judith Stein Hulin

†*John Neal Hurley, with Honors in Chemistry

*Paul Jerome Isaac, with Highest Honors in Political Economy

*Jonathan Micah Jackson, with Honors in Psychology

Frode Jensen, III

*John Curtis Keir, with Honors in English

Kevin Vincent Kelly, with Honors in Religion

Stephen Curtis Kirkland

James Craig LaVigne

Michael Partridge Lehman

Richard Horace Lillie, Jr., with Honors in Economics

Robert Delgado Loomis

Ann Wynn MacNamara

Henry Charles Maimin

Carol Diane Martínez

*James Douglas Marver, with Honors in Political Science and Honors in Psychology

Robert Bruce McColm

Kenneth Victor McGraime

*Ronald Stephen Mensh

Karl Anton Mertz, Jr., with Honors in Psychology

*Franklin Carroll Miller, with Honors in History and Highest Honors in Political Science John Carroll Murray

*Louis Alfred Naugle, with Honors in Political Science

†*Robert Eric Nelson, with Highest Honors in Psychology

Robert Alan Ouimette, with Highest Honors in American Civilization

Stephen Morse Parker, with Honors in English

Mark Stephen Philhower

Deborah Walker Platt

Barbara James Pollock

*Roy Van Horn Pollock, with Honors in Geology

Peggy Anne Pontier

*James Malcolm Raczynski, with Highest Honors in Psychology

*Charles Eric Reeves

*Elected to Phi Beta Kappa †Sigma Xi recognition for research

BACHELOR OF ARTS, CUM LAUDE (Continued)

Dale Parke Riehl, with Highest Honors in Political Science Carol Ann Roberts, with Honors in English Anthony Wayne Robins, with Highest Honors in Art Julia Stuart Rose, with Honors in History

Andrew Steven Rosen Robert Rutkowski Steven Anthony Satullo Margaret Mary Sawch Jay Robert Seebacher

*Lewis Fuller Steele, with Highest Honors in Political Economy

*Douglas William Stiles

Mark Alexander Stuckart, with Honors in History

*Philip Francis Sullivan Thomas Dudley Taft

Alexandra Diane Tenney, with Honors in History

Thomas Winfield Thornton

Elliot Ross Travis, with Honors in American Civilization

Frederic Mark Waldman, with Honors in Biology

Christopher Walden Warner, with Honors in Political Science

Christopher Read West, with Honors in American Civilization

Constance Albee Wieting

Eugene Ford Williams, with Honors in American Civilization

Eliza Laura Lovell Woodin

Philip Allen Youderian

Robert Hugh Young

BACHELOR OF ARTS, MAGNA CUM LAUDE

*Pamela Berry Benepe, with Highest Honors in English

*Donald Sternoff Beyer, Jr., with Highest Honors in Economics

*Mark Douglas Blundell, with Highest Honors in Political Economy

*Michael Edward Boyd

*Medford Jennings Brown, III, with Highest Honors in Philosophy

*Stephen Leo Carr, with Highest Honors in English

*Margaret Elizabeth Clark, with Honors in English

*Philip Bacon Cubeta, with Highest Honors in English

*Paul Frederick Daniels, with Highest Honors in Mathematics

*John Gordon Dier, Jr.

*William Stuart Dornette, with Honors in Mathematics and Highest Honors in Physics

*James Howard Drew, with Honors in Mathematics

*James Edward Dutt, with Honors in Religion

*John Harrison Finley Enteman, with Honors in Classics

Esther Ida Estryn, with Honors in Classics

*Barnaby Jay Feder, with Highest Honors in Political Science

*Jean Heyward Ferguson, with Honors in English

*Mary Elena Fillback, with Highest Honors in Art

*Ann Rutledge Freeman, with Honors in Art

*Carl Seth Friedman

*Judith Lynn Garlock, with Highest Honors in English

*Steven Jeffrey Goode, with Highest Honors in Political Economy

*Robert Marlowe Gordon

*Gordon Mather Greene, with Highest Honors in Art

*Douglas VanGeem Herr

*Ronald William Jacobs, with Honors in Economics

^{*}Elected to Phi Beta Kappa

BACHELOR OF ARTS, MAGNA CUM LAUDE (Continued)

- *Joseph William Kaufman
- †*David George Kehres, with Highest Honors in Chemistry
- *John Joseph King, III
- *John Arthur Kruse
- *Daniel Field Lindley
- *Sharon Beth Mosse
- *Gary Owen Patteson, with Highest Honors in Political Economy
- *Daniel Ray Pinello, with Highest Honors in American Civilization
- *Russell Edwin Pommer, with Highest Honors in Economics
- *Anne Martin Pritchard, with Highest Honors in English
- *Consuelo Elisabethe Reese
- *Betty B. Robbins, with Honors in History
- †*Andrew Paul Schuyler, with Highest Honors in Psychology
- *David Charles Spadafora, with Highest Honors in History
- *Kevin Michael Sweeney, with Highest Honors in History
- *William Peirce Thorn, Jr., with Honors in Russian
- *Victor Marquissee Tilden, with Honors in English
- *Michael Durham Torre, with Highest Honors in Religion
- †*Kevin Michael Ulmer, with Highest Honors in Biology and Highest Honors in Physics
- *William Maitland Weiss, with Highest Honors in English
- *Stanley Wells Widger, Jr., with Highest Honors in English

BACHELOR OF ARTS, SUMMA CUM LAUDE

- *Mary Wallace Anderson, with Highest Honors in English
- *Jane Bryson, with Highest Honors in Psychology
- *Anne Marie Forrestel
- *Thomas Humphrey Jackson, with Highest Honors in American Civilization
- *Mark Chester Livingston
- *Glenn Douglas Westley, with Highest Honors in Economics
- *David Macpherson Webster, MAGNA CUM LAUDE, with Honors in History, Class Speaker
- *Adam Andre LeFevre, MAGNA CUM LAUDE, with Honors in English, Phi Beta Kappa Speaker
- *Daniel Morton Davidson, SUMMA CUM LAUDE, with Highest Honors in Economics, Valedictorian

Thomas Miller George, CUM LAUDE, Marshal of the Class Vernon Christopher Manley, Marshal of the Class

MASTER OF ARTS OR CERTIFICATE IN DEVELOPMENT ECONOMICS

A.Z.M. Shamsul Alam, Bangladesh
A. Anya, Nigeria
Jagmohan Lal Bajaj, India
Roberto Flavio Ottoni Barbosa, Brazil
William Byaruhanga, Uganda
Yeon-Jong Choi, Korea
Ganapathy Somasundram, Malaysia
Carlos F. Garaycochea M., Peru
Alberto J. Hauser V., Mexico
Ishrat Husain, Pakistan
Kang Bong-Guen, Korea

Kibret Mengistu, Ethiopia
Abner Bab Klu, Ghana
Fernando Sampaio Leite, Brazil
Umar M. Liman, Nigeria
D.P. Mutalemwa, Tanzania
Muturi Mukiria, Kenya
Časlav Ocić, Yugoslavia
Romeo Austria Reyes, Philippines
S. Gomathi Sundaram, India
Jada Wattanasiritham, Thailand
Zewde Demissie, Ethiopia

*Elected to Phi Beta Kappa †Sigma Xi recognition for research

GRADUATE FELLOWSHIPS

HORACE F. CLARK PRIZE SCHOLARSHIP

Daniel Morton Davidson. Glenn Douglas Westley	
Francis Sessions Hutchins '00 Memorial Scholarship	
Ronald William Jacobs	Class of 1972
Hubbard Hutchinson Memorial Scholarship	
James Putnam Batchelor	
Mark Chester Livingston	Class of 1972
JOHN EDMUND MOODY MEMORIAL SCHOLARSHIP	
Victor Marquissee Tilden	Class of 1972
PRIZES	
WILLIAM BRADFORD TURNER CITIZENSHIP PRIZE	
Awarded to that member of the Graduating class selected by a Committee and of the Faculty as having "during his four years' course best fulfilled his obtained to be college, his fellow students and himself."	tee of the Class digations to the
(to be announced at Commencement)	
ACADEMY OF AMERICAN POETS PRIZE	
First Prize: Henry Grady James, III	Class of 1973
Second Prize: Craig Norton Walker Honorable Mention: Douglas Wilton Payne	Class of 1973
Homoranie Memion. Douglas Wilcoll Laylie	01435 01 1012
JOHN SABIN ADRIANCE PRIZE IN CHEMISTRY	
David George Kehres	Class of 1972
BENEDICT PRIZES	
In French	
Harry Oliver Barschdorf, Jr.	Class of 1972
In Cont	
In Greek First Prize: Robert Francis Brantl	Class of 1075
Second Prize: Sara Elizabeth Kirkham	
Decord I Tool. Data Dilabout English	
In History	
First Prize: David Charles Spadafora	Class of 1972
Second Prize: Kevin Michael Sweeney	Class of 1972
In Latin	
I thou I have. Wallett Coulding Lagor	Class of 1975
Second Prize: Theresa Marie Sternberg	Class of 1975

BENEDICT PRIZES (Continued)

In Mathematics

Henry Charles Dinger, III	Class of 1974
Henry Bayard Wald	Class of 1974
Bronfman Undergraduate Research Seminar Prize	
Bradley Rennie Harris	Class of 1972
James Malcolm Raczynski	Class of 1972
Andrew Paul Schuyler	Class of 1972
Andrew I au Schuyler	
G A G Daves	
CANBY ATHLETIC SCHOLARSHIP PRIZE	G1 (1000
Joseph William Kaufman	Class of 1972
DAVID TAGGART CLARK PRIZE IN LATIN	
Henry Walter Juan, III	Class of 1975
Tony (value of the control of the co	
CONANT-HARRINGTON PRIZE IN BIOLOGY	
	Class of 1079
Bradley Rennie Harris	Class of 1972
HENRY RUTGERS CONGER MEMORIAL LITERARY PRIZE	
Daniel Ray Pinello	Class of 1972
Thomas Howe Childs Rea	Class of 1972
GARRETT WRIGHT DEVRIES MEMORIAL PRIZE IN SPANISH	
Stanley Wells Widger, Jr.	Class of 1972
Stanley Wells Widger, Jr.	Отабо от точа
DWIGHT BOTANICAL PRIZE	C1
Anne Marie Forrestel	Class of 1972
GILBERT W. GABRIEL MEMORIAL AWARD IN DRAMA	
Claiborne Holt Coyle	Class of 1972
William Maitland Weiss	Class of 1972
William Material West	
ARTHUR B. GRAVES ESSAY PRIZES	CI 1.0
Art: Anthony Wayne Robins	Class of 1972
Economics: Daniel Morton Davidson	Class of 1972
History: David Charles Spadafora	Class of 1972
Philosophy: Medford Jennings Brown, III Political Science: Charles N. Waigi	Class of 1972
Religion: Michael Durham Torre	Class of 1972
Religion: Michael Durham Torre	
GRAVES PRIZE FOR DELIVERY OF ESSAY	
Paul Jerome Isaac	Class of 1972
C. DAVID HARDIG TO DOVED IN DOLINICAL COMPAGE	
C. David Harris, Jr. Prize in Political Science	Class of 1074
Donald William Douglas	Class of 1974

ARTHUR C. KAUFMAN PRIZE IN ENGLISH

Mark Chester Livingston	Class of 1972
LATHERS PRIZE AND MEDAL	
Barnaby Jay Feder	Class of 1972
LEVERETT MEARS PRIZE IN CHEMISTRY	
Salvatore Joseph Basta	
Ronald Stephen Mensh	Class of 1972
JOHN W. MILLER PRIZE IN PHILOSOPHY	
Mark Archer Andruss	Class of 1973
RICE PRIZES	
In Greek	
John Harrison Finley Enteman	Class of 1972
77	
Esther Ida Estryn	Class of 1972
LAWRENCE ROBSON MEMORIAL PRIZE IN CHEMISTRY	
John Gordon Dier, Jr.	
Douglas VanGeem Herr	Class of 1972
Bruce Sanderson Award for Excellence in Architecture	
Thomas Winfield Thornton	
Thomas william Thomas T	Class of 1312
RUTH SANFORD FELLOWSHIP IN THEATRE	
Michael Christopher Adams	Class of 1974
SENTINELS OF THE REPUBLIC PRIZE	
Ernest Charles Downs, II	
Franklin Carroll Miller	
Louis Alfred Naugle	
EDWARD GOULD SHUMWAY PRIZE IN ENGLISH	C1 11000
Philip Bacon Cubeta	Class of 1972
HERBERT R. SILVERMAN AWARD IN AMERICAN HISTORY	
Thomas Humphrey Jackson.	Class of 1972
WILLIAM BRADFORD TURNER PRIZE IN HISTORY	
Thomas Humphrey Jackson	
Kevin Michael Sweeney	Class of 1972
KARL E. WESTON PRIZE FOR DISTINCTION IN ART	
Mary Elena Fillback	Class of 1979
and a second	01000 01 1014

A Word on Academic Costume

The following notes have been prepared in the belief that a brief summary of the significance of the academic costume will be of interest to the parents and friends of the graduating class.

Gown. The bachelor's gown is primarily distinguished by its long, pointed sleeves. The master's gown is similar, except for having oblong sleeves from which the forearm protrudes through a slit near the elbow. The doctor's gown has rounded sleeves and also has velvet panels around the neck and down the front of the gown and three velvet bars on the sleeves.

Members of Phi Beta Kappa are distinguished by a blue and pink ribbon worn on the left breast.

Cap. The cap is similar for all degrees, although certain universities use a gilded tassel instead of a black tassel to distinguish the cap of a doctor. The tassel is worn on the right side of the cap before graduation and on the left side after graduation.

The Dean of the College and the marshals for each division of the academic procession are distinguished by hats of Renaissance design.

Hood. The hood is the most distinctive part of the academic costume. The lining of the hood shows the official colors of the institution which has granted the degree. The border bears arbitrary colors representing degrees in the various fields. The most usual colors are: Arts, Letters, and Humanities, white; Economics, copper; Engineering, salmon; Fine Arts, brown; Laws, purple; Medicine, green; Music, pink; Philosophy, blue; Physical Education, sage green; Science, golden yellow; Theology and Divinity, scarlet. The borders carrying these colors are three inches wide on a master's hood and five inches on a doctor's.