105th COMMENCEMENT

WASHINGTON UNIVERSITY

SIX O'CLOCK, SUNDAY EVENING, JUNE THE FIFTH, 1966
The Alma Mater

Dear Alma Mater,
Thy name is sweet to me.
Our hearts are all for thee,
    Fair Washington.
Thy halls shall honored be
Throughout this great country
For all eternity,
    Our Washington.

Those days of youth which
All of us spent with thee
Form a dear history,
    Fair Washington.
Could they renewed be,
We'd live our days with thee
For all eternity,
    Our Washington.

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A Note on Academic Dress

The academic dress worn by Faculty and candidates indicates the degree held, the subject in which it is held, and the institution granting it. Gowns are of three kinds: the Bachelor's, with full, pointed sleeves, hanging open; the Master's, with flowing sleeves which hang below the opening at the wrist; the Doctor's, with very full sleeves gathered at the wrist. The gowns are black, although occasionally trimmed with colored velvet; the hoods, on the other hand, are of many colors. The color of the lining of the hood indicates the institution granting the degree: e.g., the hood of Washington University is lined with red and green. The color of the tassel on the cap and of the velvet edging of the hood, carried forward around the throat, indicates the faculty or major department:

White—Arts, Letters, Humanities
Orange—Engineering
Lilac—Dentistry
Drab—Business
Dark Blue—Philosophy
Brown—Fine Arts, Architecture, Interior Design
Golden Yellow—Science
Purple—Law
Green—Medicine
Pink—Music
Citron—Social Work
Light Blue—Education

Gold tassels and black tassels, when worn, indicate degree rather than faculty or major department. Thus gold indicates the Ph.D. degree and black indicates the Master's degree.

Academic dress markedly different from the above description indicates a degree from a foreign university.
Order of Exercises

Academic Procession

Ceremonial Music ................................................................. Purcell
Voluntary in D major ............................................................... Boyce
Rigaudon .............................................................................. Campra

Howard Kelsey, University Organist

The National Anthem

Invocation

THE REVEREND ARTHUR FOOTE
Minister of Unity Church—Unitarian, St. Paul, Minnesota

Announcements

JAMES MARSH DOUGLAS
Acting Chairman of the Board of Trustees

Address

MERLE FAINSOD
Carl H. Pforzheimer University Professor
and Director of the Library, Harvard University

Conferring of Degrees
Presentation of Commissions

THOMAS HOPKINSON ELIOT
Chancellor of the University

The Alma Mater

Benediction

THE REVEREND ARTHUR FOOTE

Recessional

Marche .............................................................................. Tombelle

The audience will please remain seated while the academic procession enters the Quadrangle. At the conclusion of the ceremonies, the audience will remain seated until the procession has left the Quadrangle.
THE COLLEGE OF ARTS AND SCIENCES

The Following Candidates Will Be Presented By

DANA OLAF JENSEN, A.M., Associate Dean

BACHELOR OF ARTS

Candidates—June 5, 1966

Philip Otis Alderson
Victoria Elizabeth Allen
Barry Stephen Alpert, magna cum laude
Tamara Lynn Arbetman
Mary Helen Armstrong, summa cum laude
Charles Allen Asher
Jane Chaney Atkins
Joseph Ramey Aubuchon
Penrose Joel Baker
Kathleen Ray Bass
Ann Lloyd Bastman
Leonard Arthur Batterson, Jr.
Bongie Mae Bauche, magna cum laude
Lynn Ross Behrens
Jobyra Allen Bell
William Walter Bell
Jane Butler Benson
John Beatty Biggs, Jr.
David Michael Cohn
Rochelle Ann Cohn
Carroll Dana Cohn
James David Coppsmith
Ronald Dewey Crabtree
Richard Douglas Crawford
Ann Howard Crosby
Ann Lewis Curry
Joel Abbott D'Alba
John Dames
Mary Judi Dann
Janet Darlene Dickey
Susan Adams Donnell
Mary Lucile Donovan
Jongleep Elizabeth Drooge
James Edward Dumerer
Dorothea Patricia Eickhoff
Senden Paul David Eisenberg
Eric Eisenstadt
Janice Bingheimer Emich
Alan Bernard Entenberg
Charlotte Vivian Epstein
Ray Evanglauf
Joseph Cecile Evans, Jr.
Paul David Fayoliat
Benjamin Allen Feinberg
Richard Fishman
Nancy Eileen Ferman
Richard Flagg Feutz
Barbara Joan Fiedler
Jane Boskoff Fiedler
Albert Finkelstein
Randy Robert Flachbart
Kathryn Kinlock Flake
Mary Ann Flavon
Daryl Lee Foster
David Emmett Francisco
Jill Allyn Frank
Richard Gordon Frederick, Jr.
Marsha Eileen Friedman
Mary Jane Fredrickson
Paula Lee Friedman
Jonathan Edward French
Beryl Friedberg
Judith Ann Friedman
Ronald Jay Gaskin
Alan Gerald Gerson
Sharon Ann Gilman
Nathaniel Givner
Lawrence Philip Glickman
Leslie Elizabeth Gold
Gerald Alan Golden
Julia Golden
Richard Philip Goldenersh
George Hale Goldsmith, Jr.
Howard Roger Goldstine
Mary Ann Herzog
John Edward Halka, cum laude
Sandra Helene Handsher
Robert Gerald Harmon
Thomas George Harmon
William Carl Heidbrink, Jr.
Galen Heneghan
Elyane Beth Henkel
Marion Hathaway Herbst
Hilde Louise Herbstroeter
Alice Anabel Herrick
Mary Ann Herzog
Carol Dana Hirsch
Susan Louise Hodges
Linda Beth Hoffman, summa cum laude
Carol Louise Holekamp
Joyce Lottice Irwin, cum laude
Ellen Israel
Richard Allen Jackson
Ralph Lawrence Jacobson, magna cum laude
Judith Ann Johnes
Sherry Mary Johnson
Warford Berdette Johnson II
Willis Lee Jones
Richard William Kalbac
Lionel Kallah III, cum laude
Patricia Claire Karman
Gilbert Charles Karat
Elizabeth Katz, cum laude
Robert Allen Rhey
Marc Edward Kelner, magna cum laude
Judith Anne Kelvin
Lacy Kearny Kennard
Michael William Kiss
Robert William Klumb, magna cum laude
Machiko Koiige
Hetie Louise Koob
Cassie Weinberg Koplowitz
Jeffrey Kopelow
Steven Alfred Kotner
Marsha Lee Kramer
Jane Betty Krause
Larry Stephen Kurs
Abraham Leenders Lambrechtus
Catherine Papin Lamont
Stuart Milton Landrum, Jr.
Karen Ann Landwirth
Mary Louise Landwehr
Tina B. Langleben
Robert Scott Lauter
Richard Charles Lavin
Harvey Allen Lehrer
Susan Lebow
Shelley Lerner
Lance Alan Leventhal
Alan Frederic Levin
Barbara Judith Levine
Joel Rimell Levitt
Steven Levitt
Bonnie Joyce Levy
Marcia Phyllis Levy
Robert James Levy
Ralph Fred Levy
Mary Louise Lewin
Judith Gail Lieberman
Carol Anne Lilis
Barbara Paul Love
Carol Ann Lowbeer
Glenn William Lukey
Sara Manta Mahon
Stanley Lee Makovsky
Carol Lynn Mallory
Carol Roberts Mann
Michael Benjamin Mann
Betty Lee Margulis
Patricia Lee Margulis
Kenneth Roy Martin
Robert Charles Markham
Bryanne Bentley Marvin
Robert Eugene Mason, Jr.
Mary Jean Maudsley, cum laude
Margitta Regina Maurer
Thomas Marshall McConnell, Jr.
Carole Ann McDaniel
Ewen Currier McEwen
Michael Joseph Meade
Michael Brookhart Millard, cum laude
Elaine Louise Miller
Raymond Russell Miller, Jr.
Michael William Mills
Sally Jean Milow
Allen Avrom Mitchell
Jo Ellen Montgomery
Barry Allen Moore
Susan Ann Moore
Susan Mosow
Barbara Lynn Mostow
Karlis Muehlenbachs
Elizabeth Jane Mungen
Maya Minugh
Ellen Rae Nadler
Harris Nadler
Leslie Aaron Neuman
David Michael Nienhaus
Jeffrey A. Nornberg  
Joan Barrett Oberbeck  
Thomas Stuart Obermeyer  
Melissa Sedge Osborne  
Barbara Lise Osipe  
Thomas White Palmer  
Brian Eugene Pape  
Jacqueline Marsha Paul  
Nancy Carol Peener  
Susan Vallia Periman  
Bevery Leah Phillips  
Granam Joseph Phillips, Jr.  
Janet Diane Phillips  
Harold Oliver Piening, Jr.  
Eleanor Lois Poe  
Judith Ann Pogger  
Kenneth Alan Pollack  
Mary Louise Porter  
Michael Joseph Porter  
Joan Kathryn Potthoff  
Charles Rabushka  
Carol Flicka Rahn  
Harold Allen Ramis  
Steven Robert Rankin  
Andrea Ellen Reber  
Susan Penny Rehies  
Louis Frederick Reuter IV  
Richard Miller Riesman  
Raymond Michael Riss  
Janet Sarah Seltzer  
Mary Constance Roach, cum laude  
Hugh John Roddy  
Peter Rockhouse  
Jeanne Helen Rosen  
Libby Jean Rosenberg  
Linda Diane Rosenberg  
Neil David Rosenberg  
Joan Rae Rosenbloom  
Richard Lee Rosenfeld  
William F. Rosenberg  
Michael Robert Romsick  
Stephen Robert Rubenstein  
Deborah Lois Saenz  
Mary Theresa Satkowski  
David Henry Saunders  
Constance Todd Scammon  
Bonnie Gail Schlossstein  
Murray Joseph Schluchter  
Barbara Goldman Schneider  
Edward Lewis Schor  
Kathleen Mary Schulze  
Marjorie Ehrlich Schwartz  
Myron David Schwartz  
Julie Marie Scoring  
Sandra Esther Segall  
Ruth Tina Segaloff  
Gary Michael Seigal  
Janet Sarah Seltzer  
Ben Harlan Senturia, Jr.  
Avis Goldine Shapiro  
Suzanne Prinz Shear  
Sharon Sheinbein  
Carroll Ann Shelton  
Frederick Charles Sher  
Judy Ann Siegler  
Robert Gene Silverberg  
Martha Kellerman Simms  
Janice Ann Simons  
Frederic Bruce Siskind, cum laude  
Elizabeth Ann Skinner  
Joan Leslie Slocom  
Robert Brent Smith  
Ronald Edward Sneider  
Marshall Ayravm Snider, cum laude  
Susan Lee Solfen  
Susan Jo Solomon  
Martha Jan Soloway  
Pat Lee Soyster  
Carol Lynn Spencer  
Nancy Ellen Spirtas  
Gene Harvey Stanford, Jr.  
Judith Helena Stark  
Philip Earle Steeves  
Syvia Ann Stelling  
Alan Bernard Stein  
Arlene Joyce Stein  
Philip Sanford Steinberg  
Ellen Diane Sterling  
Terrance Anthony Stevenson  
Susan Margaret Stites  
Barbara Jeanne Stone  
Patricia Lucille Stockey  
Sandra Drake Storts  
Gary Philip Studt  
Sandra June Sunder  
Mary Handy Swenszey  
Susan Rebecca Talbott  
Emma Elizabeth Tao  
Nancy Self Tapper  
Robert Winston Taylor  
Katherine Agnes Teller  
John Peter Thoma  
Laura Carol Thompson  
Marilyn Jean Thompson  
Diana Christine Thornton  
Linda Louise Tiffany  
Howard Carl Topel  
Alan Jay Topin  
Thomas Gordon Turner  
Charlene Ruth Tyler  
Janice Udelf  
Rosalie Ackerman Van Nuis  
Thomas Douglas Vaughn  
William Morgan Vaught  
Robert William Vit  
Ronald Mark Wald  
Marlin Blach Warner  
Marilyn Lynn Weinstein  
Susan G. Weinstei  
Elizabeth Margaret Wolshans  
Julia Mary Wesel  
Mary Ann Westerfield  
Mark Elliott White  
Nancy Louise White  
Robert Alan Widman  
Jimmy Lester Wilson  
Muriel Cecille Wilson  
Phyllis Ruth Wilson  
Claudia Foster Winslow  
Dayle Lang Margaret Wintoner  
Martha Carleton Wohler  
Julie Helen Woss, magna cum laude  
Joanne Yost  
Barbara Gail Zeffren  
Donald Jerry Zwigoff  
Richard Eric Rostberg  
Amos Ryce  
Deanie Mary Sauer  
Theodore George Saydak, Jr.  
Theodore Paul Schelmann  
Ellen Rae Schuyler  
James Herbert Simpson  
Steven Elliot Smith  
Robert Earl Sturm  
Margie Bernstein Summers  
Rebecca Louise Taylor  
Michael Harry William Thompson  
Stephan Kenneth Thurman  
Carl Douglas Tubbesing  
Elizabeth Ann Verwiel  
Helene Joan Wagman  
Edward George Wehle, Jr.  
Patricia Ernest Woo  
Elizabeth Ravel Zimbaliast

Awarded—January 21, 1966

Justina Anne Bricka  
Fredric B. Clarke III  
Patricia Fresnel Claybour  
Carolyn Ruth Cytron  
Frances Jean Eisenhauer  
Elaine Susan Feldman  
summa cum laude  
Howard Jerome Fradkin  
Richard Kent Gannon  
Carole Sandra Goertzel  
Judith Rae Goldsiesd  
Ellen Goldstein  
Neal Allen Gorla  
Helene Grace Gottesman  
Nadine Harriet Greenberg  
Virginia Marie Gurley  
Alice Carolyn Hall  
William Walker Hausman  
Joseph Grant Hedrick  
Harvey Lester Heintz  
Marjory Levin Jaffe  
Ralph David Johnson, Jr.  
William Earl Johnson  
Sharom Helen Kempen  
Dw Ann Kittner  
Donald Z. Koplowitz  
Martin Alan Kozloff  
Robert Howard Kroepel  
Barbara Ray Lehrner  
Kenneth Levin  
Margaret Vesta McCoy  
Barbara Sue Menczer  
Charles Richard Meyer  
Barbara Morris  
David Macbeth Moss  
Charles Lee Obersitzer  
Lela Fern Reeves  
Geraldine Elaine Rolf

Richard Eric Rostberg  
Amos Ryce  
Deanie Mary Sauer  
Theodore George Saydak, Jr.  
Theodore Paul Schelmann  
Ellen Rae Schuyler  
James Herbert Simpson  
Steven Elliot Smith  
Richard Earl Sturm  
Margie Bernstein Summers  
Rebecca Louise Taylor  
Michael Harry William Thompson  
Stephan Kenneth Thurman  
Carl Douglas Tubbesing  
Elizabeth Ann Verwiel  
Helene Joan Wagman  
Edward George Wehle, Jr.  
Patricia Ernest Woo  
Elizabeth Ravel Zimbaliast
Awards—August 27, 1965

Connie Sue Augustine
John William Baker, Jr.
Jo Ellen Barnett, cum laude
Ann Elizabeth Beeler
Ted Leon Bender
Rosannah Elizabeth Bennett
Karen Robin Berger
William John Betz
Billie Jean Bowman
Joanne Margaret Bryan
Richard Wesley Christman
Lawrence Edmund Clark, Jr.
Edward Cohen
Rose Marie Galloway Conner
Barbara Mannette Cook
Nina Orthwein Durham
Robert John Egan
Alice Debs Fleischer
Irene Lewis Follman
Claude White Frazier
Shlomo Chaim Fredman
Donald Myron Friedman

Peter David Gorbach
James Mortimer Gordon
Fredrick Gerald Gould
Joyce Abrahamson Hansen
Verne Randolph Harrell, Jr.
Rufin Kirby Harris
Helen Lucille Hays
Ronald Lee Jackson
John Robertson Jones
Ernest LaRoy Keith
Susan Jane Kennedy
Robert Wayne Koch
Lawrence Melvin Kotner, Jr.
Theodore Krupin
Valerie Ann Lanwermeyer
John Frank Losser
Wynn Arthur Miller
Telford Ira Moore
Janet Marie Morrissey
Arlene Rae Mochan
Peter Joseph Mueller
Stuart Jay Pahn

Nancy Lou Paton
Natalie Maria Rosenfeld
Barbara Frances Safron
Gail Ellen Sandler
Stefanie Lyn Sartoris
Lynne Ellen Schaefer
Thelma Lee Schwartz
Thomas Jeffrey Sehr
Lonnie Marie Slayback
Nancy Jane Smith
Richard Gary Steele
Dale Katz Steinberg
Russell John Stratton
Martin Eliot Wax
Wilma Jeanne Weisenstein
Carole Ruth Weisman
Kenneth Joseph Wenzel
Michael Howard Winer
Judith Ann Woerther
Ellen Sleator Young
Judith Ann Zeiser

Bachelor of Music

Candidates—June 5, 1966

Philip LeRoy Culbertson, cum laude
Nyla Grosse Hensley
Marilyn Marie Wienand, magna cum laude

Awarded—January 24, 1966
Judith Suzanne Niemann

Awarded—August 27, 1966
John Oliver Monick
THE SCHOOL OF ENGINEERING AND APPLIED SCIENCE

The Following Candidates Will Be Presented By
JAMES MORGAN McKELVEY, PH.D., Dean

BACHELOR OF SCIENCE IN APPLIED MATHEMATICS AND COMPUTER SCIENCES

Candidates—June 5, 1966

Jerry Lloyd Bona
William Carroll Finnie

Stephen Michael Marx
Roger John Mueller
Laurel Barbara Voras
Bernard Michael Waxman

BACHELOR OF SCIENCE IN APPLIED MECHANICS

Candidate—June 5, 1966
Thomas James Conrads, B.S.Aero.Engr.

BACHELOR OF SCIENCE IN ARCHITECTURAL ENGINEERING

Candidate—June 5, 1966
David John Pretto

BACHELOR OF SCIENCE IN CHEMICAL ENGINEERING

Candidates—June 5, 1966
Michael Theodore Cohen
James Benjamin Galeski
Donald Henry Abresch

Ernő Ivan Paulinyi
Mark John Potts
Glen Richard Winans

Awarded—January 24, 1966
Robert James Hoover
Ernest Arthur Schaal

BACHELOR OF SCIENCE IN CIVIL ENGINEERING

Candidates—June 5, 1966
Edward Charles Demsky
Yueil Erdem
Peter George Flachabart
Louis Scott Jones
Aykut Karaca

John Russell Kohlmann, Jr.
Wayne George Leidwanger
Wayne Dean Light
Richard Darrel Lowrey
Barry Weber McFarland

Awarded—January 24, 1966
Benjamin Joseph Kalhorn
Barry Charles Redeker

Awarded—August 27, 1965
Thomas Bernard Schuuck
Richard John Silvestri

BACHELOR OF SCIENCE IN ELECTRICAL ENGINEERING

Candidates—June 5, 1966
Bobby Joe Abernathy
Ergün Akin
Richard Hoovers Arnold
Joseph Richard Arline
Howard Louis Berger
Roland Preston Rochster
Leonard Andrew Buss
Alain Bruce Croft

William Michael Ellis
Fadil Gezer
Charles William Jirauch
Richard William Johnson
Earl Joseph Kentzinger
Toby Harold Kusner
Thomas John Lynch
Tomás Federico Milch-Hallin

Awarded—January 24, 1966
Gerald Nadler
Philip Henry Noll III

Awarded—August 27, 1965
Frank Henry Herrlein
Frederick Ho
Tracy Alan Hurwitz
Danny Joel Farnell

Atmaram Kacharakbhai Patel
Donald Warren Tenle
Thomas Steinmetz Rathmell
BACHELOR OF SCIENCE IN ENGINEERING SCIENCE

Candidates—June 5, 1966
Robert Marion Keller
Frederick Charles Moses
Robert Stanley Sklar

Bruce Ray Frommel
Donald J George

Paul Henry Kaeppel

Awarded—January 24, 1966
David Velten
Stephen Shear

Awarded—August 27, 1965
William Sidney West, Jr.

BACHELOR OF SCIENCE IN INDUSTRIAL ENGINEERING

Candidates—June 5, 1966
Avery Rexford Hogan, Jr.
Albert Edgar Lenhardt, Jr.

Awarded—January 24, 1966
Irvin Ellis Steinberg

Stanley James Levin

Awarded—August 27, 1965
Robert Barnett Weinstein

Richard Byron Dalton
Lawrence William Hanlon
Robert Forstmann Hoffman

BACHELOR OF SCIENCE IN MECHANICAL ENGINEERING

Candidates—June 5, 1966
Muzaffer Altintas
Anil Kumar Dikshit
Ronald Alphonse Dirsa
Richard Louis Faulkner
Stephen Ferman

Scott Thomas Homan
Frank Laurence Keightley
Howard Bouler Kelsey, Jr.
Walter Joseph Kissel
Richard Eugene Lampe

Awarded—January 24, 1966
Robert William Meier
Ferit Polat
William Edward Schulz
Serif Tarakci
Hoyt Winslow Wallace

James Christopher Bull
Robert Gene Butler

Awarded—August 27, 1965
Michael Joseph Kelly
Richard Alan Patterson

David Michael France

BACHELOR OF SCIENCE IN METALLURGICAL ENGINEERING

Awarded—August 27, 1965
James Emmett Schwabe

BACHELOR OF SCIENCE IN PHYSICS

Candidates—June 5, 1966
Glenn Niel Grannemann
Torrence Vaino Johnson
Frank Robert Szofran II

Lawrence John Wuest
The Following Candidates Will Be Presented By
JAMES MORGAN MCKELVEY, PH.D., Director

MASTER OF SCIENCE

Candidates—June 5, 1966

IN APPLIED MATHEMATICS
Richard Hugh Blocher, B.S.Aero.E., Massachusetts Institute of Technology
LaVerne Evelyn Bubb, A.B., Washington University
William Peter MacMann, B.S.Engr.Sci., Washington University
Endre Ferenc Sarkany, B.S., Tusculum College
David Israel Steinberg, B.S.Engr.Sci., Washington University

IN APPLIED MECHANICS
Roger Kent Nolting, B.S.Engr.Phys., Washington University
James Jerry Smith, B.S.Arch.Eng., Washington University

IN CHEMICAL ENGINEERING
Phillip Joseph Flach, B.S.Ch.E., Washington University
Soterios A Mezines, B.S.Ch.E., Washington University
Harry Francis Ray, B.S.Ch.E., Worcester Polytechnic Institute

IN CIVIL ENGINEERING
Francis Daniel Whelan, B.S.C.E., Washington University

IN ELECTRICAL ENGINEERING
Robert Allen Heinze, B.S.E.E., Saint Louis University
Daniel Jay Landiss, B.S.E.E., Washington University
Fu Chao Lu, B.S.E.E., The Chinese Naval College of Technology; M.S.E.E.,
National Chiao-Tung University
Sheldon Marvin Sherman, B.S.E.E., Washington University
Joseph Anthony Volk, Jr., B.S.E.E., Washington University

IN ENVIRONMENTAL AND SANITARY ENGINEERING
Kenneth Woodrow Axetell, Jr., B.S.C.E., Washington University
Bernard Alfred Rains, B.S.C.E., Washington University

IN INDUSTRIAL ENGINEERING
MacLean Leslie Davis, B.S.I.E., Washington University
Sarbir Singh Sarang, B.A., Punjab University; B.Mech.E., Jadavpur University

IN MATERIALS SCIENCE
Clifford John Burgess, B.S., Michigan State University
James Edward O'Neal, B.S., Saint Louis University

IN MECHANICAL ENGINEERING
John Russell Biddle, B.S.M.E., Washington University
John Raymond Drone, B.S.M.E., University of Illinois
Richard Logan Green, B.S.Engr.Sci., Washington University
Dale Henry Hagen, B.S.M.E., University of Illinois
Robert George Nagel, B.S.M.E., Kansas State University
LaVerne Lewis Pagel, B.S.Aero.Eng., Iowa State College of Agriculture and
Mechanic Arts
Myrne Rodney Riley, B.S.M.E., Washington University

IN METALLURGICAL ENGINEERING
Ashok Kumar Dhingra, B.Sc., University of Bombay; B.E. (Mech.), The Maharaja
Sayajirao University of Baroda

IN SYSTEMS AND AUTOMATIC CONTROL
Clyde Ruben Lazzareschi, B.S.E.E., Washington University
John Leidig, B.S.E.E., Washington University

Awarded—January 24, 1966

IN APPLIED MATHEMATICS AND COMPUTER SCIENCES
Robert Earl Echols, B.S.M.E., University of Washington; M.B.A.,
Washington University
William Joseph Reich, Jr., B.Marine Engr., State University of New York
Maritime College; M.S., Columbia University
IN APPLIED MECHANICS
Henry Stanley Bieniecki, B.S., University of Illinois; M.S., ibid.
Chin-wu Kenneth Chang, B.S., National Taiwan University

IN ELECTRICAL ENGINEERING
Roger Milo Hibbitts, B.S.E.E., Washington University; LL.B., ibid.
James Victor Leonard, B.E.E., The University of Akron
Roy William Schewe, B.S., University of Illinois
Wei-Ching Tsai, B.S., National Taiwan University

IN ENVIRONMENTAL AND SANITARY ENGINEERING
Donald Irvin Angelbeck, B.S.C.E., Washington University
Robert William Galbierz, B.S.C.E., Washington University
Ellen Yuh-Lan Liaw, B.Sc., Taiwan Provincial Cheng-Kung University
Theodore Sotir Pestol, B.S.C.E., Washington University
Michael James Ryan, B.S.C.E., Washington University
Howard Alexander Wiener, B.S., Lehigh University

IN INDUSTRIAL ENGINEERING
Palpu Appukuttan, B.Sc.(Eng.), University of Kerala

IN MATERIALS SCIENCE
David Carr Morris, B.S.M.E., Washington University
Gorman Everett Morris, B.S.Met.E., University of Missouri School of Mines and Metallurgy

IN MECHANICAL ENGINEERING

MASTER OF ENGINEERING ADMINISTRATION

Candidates—June 5, 1966
Phillip Bassin, B.S.I.E., Washington University
Stanley Wilfred Croissant, B.S.M.E., Purdue University
Gustave Oliver Ekstedt, B.S., Washington University
Paul Arnold Erzer, B.S.Ch.E., University of Notre Dame
Joseph Lawrence Goltzman, B.S.I.E., Washington University
Arthur Dan Kiehne, B.S.Ch.E., University of Missouri School of Mines and Metallurgy
Jack Dempsey McCullough, B.S., Washington College
Anthony Albert McMahen, B.S.C.E., State University of Iowa
Harvey Robert Siegel, B.S.M.E., Washington University
Harold Frederick Steinmetz, B.S.M.E., Purdue University
Donald Louis Weber, B.Ch.E., Rensselaer Polytechnic Institute
Don Manor Weigle, B.S.E.E., Washington University

Awarded—January 24, 1966
David Earl Bouchein, B.S.I.E., Washington University
Walter Rawlins Horlacher, Jr., B.S.Ch.E., University of Arkansas
Robert Howard Van Sickler, B.M.E., The George Washington University
DOCTOR OF SCIENCE

Candidates—June 5, 1966

IN CHEMICAL ENGINEERING
Robert Albert Heidemann, B.S.Ch.E., Washington University
Title of Thesis: Optimal Computer Control of a Distillation Column Using an Empirical Mathematical Model
Donald Lee Johnson, B.S.Ch.E., University of Illinois
Title of Thesis: Kinetics of the Homogeneous Thermal Decomposition of Ammonia in the Shock Tube

IN CIVIL ENGINEERING
A F M Roushan Alam Ghani, B.S., University of Dacca; M.S.E., University of California at Berkeley
Title of Thesis: Shakedown Analysis of Non-Prismatic Beams

IN ENVIRONMENTAL AND SANITARY ENGINEERING
Deepak Chandrakant Kantawala, B.E., University of Bombay; M.S., Washington University
Title of Thesis: The Mechanism of Sodium Silicate Inhibition of Mild Steel Corrosion in Aqueous Media
Cecil Lue-Hing, B.S.C.E., Marquette University; M.S.San.E., Case Institute of Technology
Title of Thesis: Significant Relationships Between Serum Enzymes in Fish and Pesticide Pollution Detection

IN INDUSTRIAL ENGINEERING
France Arnett Meier, B.S.I.E., Texas Technological College; M.S.I.E., University of Houston
Title of Thesis: An Investigation of the Distribution of the Maximum Likelihood Estimates of the Two Parameter Gamma Distribution

IN SYSTEMS AND AUTOMATIC CONTROL
Robert Allen Monzingo, B.S.E.E., Stanford University; M.S., University of Arizona
Title of Thesis: Systematic Design of Multi-Variable Control Systems
Charles Hilliary Wells, B.E., Vanderbilt University; M.S., Washington University
Title of Thesis: Minimum Norm Control of Discrete Systems

Awarded—January 24, 1966

IN APPLIED MATHEMATICS AND COMPUTER SCIENCES
Donald Edwin Burlingame, B.S., Cortland State Teachers College; A.M., Washington University
Title of Thesis: Extensions in Quadratic Programming
Robert Alan Cook, A.B., Oberlin College; M.S., The University of Wisconsin
Title of Thesis: An Algorithm for Integer Linear Programming
Harvey Glass, B.S.B.A., Washington University; M.S., ibid.
Title of Thesis: The Application of Dynamic Programming to the Solution of the Zero-One Integer Linear Programming Problem
Donald Martin Shapiro, B.S., University of Pittsburgh
Title of Thesis: Algorithms for the Solution of the Optimal Costs and Bottleneck Traveling Salesman Problems

IN APPLIED MECHANICS
Jason Ticknor Weissenburger, B.S.M.E., Washington University; M.S., ibid.
Title of Thesis: The Effect of Local Modifications on the Eigenvalues and Eigenvectors of Linear Systems

IN ENVIRONMENTAL AND SANITARY ENGINEERING
James Chandler Buzzell, Jr., B.S., University of Maine; M.S., ibid.
Title of Thesis: Adsorption of Phenols on Activated Carbon
Joe Goepner, B.S.Agr., University of Arkansas
Title of Thesis: Physical and Chemical Interactions Affecting the Biochemical Equilibria in Sludge Digestion

IN INDUSTRIAL ENGINEERING
Owen Winston Miller, B.S.I.E., Washington University; M.S., ibid.
Title of Thesis: Degree of Normality of Maximum Likelihood Estimates of the Shape Parameter of the Weibull Failure Distribution
THE SCHOOL OF ARCHITECTURE

The Following Candidates Will Be Presented By
JOSEPH RUSSELL PASSONNEAU, B.Arch., M.S.C.E., Dean

BACHELOR OF SCIENCE IN ARCHITECTURAL SCIENCES

Candidates—June 5, 1966

Sanford Lee Baum
John Robert Bird
Jeffrey Lynn Boock
Robert Keith Carney
Richard Allan Cobb
Joseph Michael DeRienzo
Janet Suzanne Fantz
John Alexander Ferguson

Gary Smith Glenn
John Andrew Kreishman
Melissa Ann Powers
Robert Eugene Reeves
Richard Dean Robinson
Michael Alan Rubenstein
Robert James Schrei
Donald Louis Slager

Awarded—January 24, 1966

Roy Spillenkothen II
Jackson Dean Sturgeon
Paul Sokit Tchoukaleff
Thomas Lee Thompson
Daniel David Wainbach
Bruce Graves Wiggins
Charles Witsell, Jr.

Awarded—August 27, 1965

Gary Smith Glenn
John Andrew Kreishman
Melissa Ann Powers
Robert Eugene Reeves
Richard Dean Robinson
Michael Alan Rubenstein
Robert James Schrei
Donald Louis Slager

James Michael DeGrand

BACHELOR OF ARCHITECTURE

Candidates—June 5, 1966

Ravindra Bhan, F.Sc., B.Arch.
Michael Manson Bloom, B.S.Arch. Sci.
Jerry Alan Breakstone, B.S.Arch.Sci.
Thomas Joseph Eckelman, B.S.Arch.Sci.
James Rex Harris, B.S.Arch.Sci.
Sharad Dattatraya Atré, B.Arch.

John Donald Heimbaugh, B.S.Arch.Sci.
Ralph Henry Hoener, Jr., B.S.Arch.Sci.
Bruce Sibbald Houghton, B.S.Arch.Sci.
Hanan A Kivett, B.S.Arch.Sci.
Jimmy Lloyd Lambeth, B.S.Arch.Sci.
Susan Mary Lowe

Awarded—August 27, 1965

David Keller Mack, B.S.Arch. Sci.
Thomas Barry Schraudenbach, B.S.Arch.Sci.
Mark Alan Viets, B.S.Arch.Sci.
Masao Yamada, B.S.Arch.Sci.
John Henry Yerian, Jr., A.B.

Cynthia Rogers Weese, B.S.Arch.Sci.

MASTER OF ARCHITECTURE AND URBAN DESIGN

Candidates—June 5, 1966

Michael Allan Lowe, B.Arch., University of Cape Town
Maria Perez-Sherriff, Arch., University of Madrid

Awarded—January 24, 1966

Andreas Albrecht Hartle, Dipl. Ing. Arch., Technische Hochschule München

Awarded—August 27, 1965

Sevgi Alpsoy, M.Arch., Middle East Technical University
Frank Dimster, B.Arch., Akademie der Bildenden Künste in Wien; B.S.Arch.Sci., Washington University
THE SCHOOL OF BUSINESS AND PUBLIC ADMINISTRATION

The Following Candidates Will Be Presented By
Ross Myron Trump, Ph.D., Dean

BACHELOR OF SCIENCE IN BUSINESS ADMINISTRATION

Candidates—June 5, 1966

Patricia White Baumstark
Hunter Clark Brown
William Nick Brown III
Thomas Stevens Bugel
Joseph Thomas Caffall
Richard Wayne Campanaro
John Ronald Dube
Fred Steven Flegel
Robert Wayne Foster
Ross Stuart Friedman
Robert Lyle Garland
Stephen Lawrence Geifman
Karen June Gershman
Robert Marvin Gielow
Ronald Gene Hale
Earl Nelson Hayes
James Stewart Jacobs
Jon Robert Calhoun Johnson
Vinod Kapahi
Wayne Norman Kuehn
Thomas Michael Lippert
Ellen Dwyer Pistorius
Michael Doran Rudman
Harold Lee Sarner
William A. Schainker
Gail Ann Schoenfeld
Eric Stuart Sporn
Kenneth Bruce Steinback
Thomas Alan Stern
James Irvin Sutcliffe
Steven Shari Tiersky
Arnold Jeffrey Topel
Katherine Lynn Tyson
James Mack Wharton
Donald Frederick Wood

Awarded—January 24, 1966

Michael J Adler
Floyd Gilbert Bickel III
James Paul Burson
Karen June Gershman
Robert Marvin Gielow
Ronald Gene Hale
Earl Nelson Hayes
James Stewart Jacobs
Jon Robert Calhoun Johnson
Vinod Kapahi
Wayne Norman Kuehn
Thomas Michael Lippert
Ellen Dwyer Pistorius
Michael Doran Rudman
Harold Lee Sarner
William Henry Goodman
Elmer Philip Goodyear, Jr.
David Robert Ledford
John Bertram Nowlin

Awarded—August 27, 1965

Paul Byron Langos
Randy Craig Luenebrink

Charles William Russell

THE GRADUATE SCHOOL OF BUSINESS ADMINISTRATION

The Following Candidates Will Be Presented By
Ross Myron Trump, Ph.D., Dean

MASTER OF BUSINESS ADMINISTRATION

Candidates—June 5, 1966

Khalid Sultan Al-Essa, B.S.Aero.Eng., Purdue University
William Patrick Barry, B.S., Saint Louis University
Ronald Alan Becker, B.S.B.A., Washington University
Billy Gene Bees, A.B., Washington University
Donald Michael Bellante, B.S.B.A., Bryant College
John Louis Benner, B.S.B.A., University of Missouri
John Joseph Brasch, B.A., Clark University
Barbara Lynn Burke, A.B., Washington University
Richard Wayne Campanaro
Robert John William Chandeysson, B.S.B.A., Washington University
James Felix Cook IV, B.A., The University of Kansas
Franklin Jackes Cornell, Jr., B.A., Dartmouth College
Edward John Costigan, A.B., Saint Louis University
John William Cramer, B.S.E.E., University of Illinois
John Robert Cronin, B.S., Virginia Polytechnic Institute
Donald Dexter Dalton, B.A., Fordham University
John Samuel Goldsmith, A.B., Washington University
Byron Everett Gray, Jr., B.S.B.A., Washington University
Richard Paul Groves, A.B., William Jewell College
Glenn Allen Hardy, B.S.B.A., University of Missouri
Maurice Andrew Hodges, B.A., Vanderbilt University
David Soellner Jones, B.S.C.E., University of Missouri School of Mines and Metallurgy
Edwin Lawrence Kaiser, Jr., A.B., Rockhurst College
John David Kaiser, B.A., Northwestern University
Paul Henry Klostermann, B.S.C., Saint Louis University
Frederic Barbour Kraft, B.A., Wabash College
Russell Eugene Krutzman, B.S.Ag., Purdue University
Russell Henry Lochmann, B.S.B.A., Washington University
Charles William McGriff, B.S.Sci. and Hum, Iowa State University
Judith Elaine Meador, B.S.B.A., Washington University
Lawrence Moser, B.S., Washington University
Richard Wayne Campanaro
Robert John William Chandeysson, B.S.B.A., Washington University
James Felix Cook IV, B.A., The University of Kansas
Franklin Jackes Cornell, Jr., B.A., Dartmouth College
Edward John Costigan, A.B., Saint Louis University
John William Cramer, B.S.E.E., University of Illinois
John Robert Cronin, B.S., Virginia Polytechnic Institute
Donald Dexter Dalton, B.A., Fordham University
John Samuel Goldsmith, A.B., Washington University
Byron Everett Gray, Jr., B.S.B.A., Washington University
Richard Paul Groves, A.B., William Jewell College
Glenn Allen Hardy, B.S.B.A., University of Missouri
Maurice Andrew Hodges, B.A., Vanderbilt University
David Soellner Jones, B.S.C.E., University of Missouri School of Mines and Metallurgy
Edwin Lawrence Kaiser, Jr., A.B., Rockhurst College
John David Kaiser, B.A., Northwestern University
Paul Henry Klostermann, B.S.C., Saint Louis University
Frederic Barbour Kraft, B.A., Wabash College
Russell Eugene Krutzman, B.S.Ag., Purdue University
Russell Henry Lochmann, B.S.B.A., Washington University
Charles William McGriff, B.S.Sci. and Hum, Iowa State University
Judith Elaine Meador, B.S.B.A., Washington University
Lawrence Moser, B.S., Washington University
Charles Wayne Newbill, A.B., Drury College; M.A., University of Wyoming
John Maurice Peterson, B.A., Beloit College
Mark Joseph Riedy, B.A. magna cum laude, Loras College
John Caryle Schwietert, B.S.M.E., Valparaiso University
John Achilles Seabagb, B.A., Westminster College
Janice Elizabeth Seibert, A.B., Washington University
Theodore Lewis Sincoff, B.S.I.E., Washington University
Garnett Sterrett Smith, Jr., B.A., The Principia College
Stewart Worland Smith, Jr., A.B., University of Missouri; LL.B., ibid.
Steven John Stauffacher, B.S.E.E., Washington University
Albert Fred Steuber, B.A., Wabash College
Peter Valentine Stone, B.A., The Principia College
Victor Surow, B.S.E.E., Washington University
Claude Anderson Thomas, B.E. cum laude, Vanderbilt University
Robert Ross Watson, B.S.E.E., University of Missouri School of
Mines and Metallurgy
Victor Cyrus Weisskopf, A.B., Washington University
Ronald Dean Winney, B.A., Westminster College
Anthony Nicholas Zaman, B.S.B.A., Washington University

Awarded—January 24, 1966
John Leslie Beerenbos, B.S.B.A., Washington University
Curtis Alfred Brewer, B.S., The University of Kansas
Marvin Arnold Davis, B.S.Ch.E., Washington University
Eric George Flamholz, B.S., Hunter College
Gerald Herman Fochtmann, B.S.C, Saint Louis University
Fulton Lewis Frumin, B.S.B.A., University of Chattanooga
Richard Wells Furst, B.A., Alfred University
Addison R Henry, Jr., B.E., Youngstown University
John Arnold Horstmeyer, B.S.E.E., Purdue University
Roger Lee Koch, B.S.B.A., Washington University
Roger Levy, B.S.E., University of Michigan
James Earl Meyer, A.B., Washington University
Thomas Dissette Peschio, B.S., Saint Louis University
Richard John Puricelli, B.S.C., Saint Louis University
Fred Steven Seigel, B.S.B.A., Washington University
Donald Emerson Shain, B.S.E.E., Washington University
Charles Francis Williamson, Jr., A.B., Washington University
Alan John Wolf, B.S.B.A., Washington University

Awarded—August 27, 1965
Lawrence Edmund Clark, Jr.
Craig DeVere Crisman, B.S., Iowa State University
Edgar William Ellermann, Jr., B.S., University of Pennsylvania
William Edward Feuerborn, Jr., B.S.Ch.E., Washington University
Jerrold Bruce Franzel, A.B., Washington University
Thomas Roy Harter, B.S.B.A., Washington University
William Andrew Prastka, B.S.M.E., Iowa State College
Carl James Reis, Jr., B.S., Saint Louis University
John Henry Rice, Jr., B.S., College of the Holy Cross
James Russell Stevens, B.A., Elmhurst College

MASTER OF SCIENCE IN BUSINESS ADMINISTRATION

Awarded—August 27, 1965
Robert Allen Politte, B.S.E.E., Washington University

DOCTOR OF BUSINESS ADMINISTRATION

Awarded—January 24, 1966
Gary Allan Luoma, B.S., Northern Michigan University; M.A., Western Michigan University
Title of Thesis: A Study and Evaluation of Managerial Decision Making in Small and Medium Manufacturing Firms with Special Emphasis on the Use of Accounting Information

Awarded—August 27, 1965
Vincent Blaise D’Antoni, B.B.A., Tulane University; M.B.A., Washington University
Title of Thesis: A Case Study and Critique of The United Fruit Company and Consent Decree
Title of Thesis: Studies of Korean Accounting Procedures with Suggestions for System Improvements
The Following Candidates Will Be Presented By
Lynn W. Eley, Ph.D., Dean

BACHELOR OF SCIENCE

Candidates—June 5, 1966

Charles Courtney Antrim
Arnold Vincent Arconati
Carmen Barresi
George Kendall Bennett
Robert Milton Blair
Wallace Gerber Bourneuf
Thomas Patrick Bradley, Jr.
James Arland Brooks
Jerry Joe Brown
John Thomas Brown
Veron Harold Bryant
Robert Fred Buerin
Calvin Oscar Cramer
Bette Jean Creech
Paula Bramsen Cullen
Vincent Clare Davidson
Clarence Robert Ellison, B.A.
Norman Binley Eshleman, Jr.
Stephen Wunderlich Fisher, B.S.
Donald Marcellus Gabriel
Edward Gordon Gausch
Richard Briggs Geesie
Steven Gene Goldfarb
John Carrington Grant
Gerold Lee Graves
William Terry Gregory
Geraldine Lee Griggs
Shirley Irene Grunloh
Larry Bernard Hackamack
George Harold Hagen
Richard Julian Haley
George Edward Harris, Jr.
Charles Frederick Heck
Orville J Hicks

Candidates—June 5, 1966

Joseph Vincent Holohoke
Ronald Barry Horowitz
Frank Joseph Huck
Lawrence Eugene Hurley
James John Ince
James Edward Inkley
Carolyn Sue Kaiser
Richard Clark Kimmis
William John Kinsella
Levente Kofarago
George Manuel Kornblet
Arnold Fred Larsen
Karen Davis Laughlin
Leland Wayne Lemen
George G Maesser
John Lewis Manche
Catherine Reeves Mayo
Joseph Nathaniel McGill
Sandrine Sue McGlasson
John Terry Monahan
Anita Georgia Mueller
Charles H. Murphy, Jr.
Terrence Richard O'Brien
William Charles O'Fallon
Thomas Byrd Payne
Nanomi Levy Penner
Edwin Charles Pidgeon
Janet Sue Pittman
Beverly Ruth Postar
Sanford Erwin Postar
Thomas Garry Pratt
Otto Richard Pullig
Corinne Thomas Reeder
Lynne Louise Richmond

Awarded—January 24, 1966

Alice Hastings Arthur
Jack Robert Bender
James Herbert Bennett
Richard George Busse
James Ernest Carlson
Russell Franklin Champion
Harris Joseph Chin
Edwin Robert Cohen
John Edward Daggs
Larry Allen Daniels
Donald Francis Dempki
John Joseph Desmond
Wesson Charles Divers
Hassan Djawahirian
George Edward Dudley
Harold Louis Ehrhard
Philip Gene Elliott

Awarded—January 24, 1966

Neil Joseph Falvey
Daniel Burke Feinberg
Louis H George, Jr.
Rowland Theodore Goette
Gloria Rudman Goldblatt
Glen Stevens Goodman
Karl Oscar Hogquist, Jr.
Joel Allen Honigbaum
Robert Wright Hope
Marion Ellen Horstman
Richard Michael Kadas
John Joseph Kinsella
Tommy Ross Kirkendall
Kent Jeffrey Kopolin
James Kramar
Paul Richard Kucera
Sue Lung Loy

Harry Charles Macomber
Maurice Quentin Merrett
David Louis Meyer
Forrest Joseph Murphy, B.B.A.
Randall Lynn Nador
Jerome Charles Patterson
Robert Don Richardson
George Douglas Roberts
Roland Bruce Schlaeblin
Noel Jean Sakes
Michael J Schwartz
David Samuel Schwarz
Kenneth Eugene Smith
Thomas Francis Sullivan
Jesse Calvin Swangan
Edward James Todd

George Harry Brown, A.B.
Sharon Joan Carlson
Robert Earl Dalymple
Thomas Edwin Delaney
Kenneth Peter Dibble
Ronald Lewis Estes, B.S.E.E.
Sheila Patricia Freeman
Carol Spiegel Getter
Henry Isoc Getter
Gerold Wilber Goetz
John Felix Harrell
Ralph Heathcote IV

George Harry Brown, A.B.
Sharon Joan Carlson
Robert Earl Dalymple
Thomas Edwin Delaney
Kenneth Peter Dibble
Ronald Lewis Estes, B.S.E.E.
Sheila Patricia Freeman
Carol Spiegel Getter
Henry Isoc Getter
Gerold Wilber Goetz
John Felix Harrell
Ralph Heathcote IV

Errol Loy Johnstad
Avinash Ramnath Kadakia
John Joseph Kelly
William Alton Kenedy
Charles Ronald Klauke
Lewis Mitchell Lawrence
Raymond Kenneth Locke
Charles William Louree
Jon Carter Mars
Fay Davis O'Shea
Thomas Walter Outman
L Clay Parker, Jr.

Ronald Lee Peach
C Paul Pfaff
Mildred Louise Sammons
Ernest Stanley Schuster
Mark Lee Scissors
Mary Rachel Sennett
Robert Addison Shields
Stanley Joseph Sieron III
James Carl Thal
Thomas Arthur Wonder Haar
Thelma Weinhous
Melvin G Williams

18
BACHELOR OF SCIENCE IN EDUCATION

Candidates—June 6, 1966

Grace Maxine Allen
Marie DeBasio Andel
Chrisula Asumakopoulos
Mary Evelyn Barrows
Raymond Anthony Bayens, Jr.
Nina Ruth Brady
Carole Dee Carlson
Marjorie Myra Cook
Erven Earl Crocker
Martha Myers Falconer
Donald Earl Farmer
Joyce Alyn Franklin
Shirley Hull Geyer

Katherine Nan Gray
Antoinette Louise Hall
Lillian Virginia Hendrickson
Helen Mary Horn
Martha Treadwell Karlovetz
Jerry DeWayne Kerlin
Larri Deane Lewis
Michael Harold Maguire
Peggy Sue Manning
Lucille Mae McKinney
Sophia Anna Mestemacher
Sara Nell Newberry
Laurel Newton

Ethel Alicia O'Barr
Barbara Ellen Palisch
Carolyn White Penberthy
Vera June Rapp
Ricks Sue Saeson
Elva Ruth Schafer
Lois Katherine Segadnos
Jill Cendel Stickgold
Judith Lea Thorne
Sherrill Ann Vaughan
Priscilla Marie Wade
Ivan Lee Wallace, Jr.
Mary Jane Wasserman

Thomas Marko Dodo
Jane Annette Kinder
Bernice Genevieve Kingsland

Barbara Faye Propst
Beulah Yollick Rachlin

Awarded—January 24, 1966

William Edward Selbel
Barbara Leavitt Stammmer
John Edward Wohlgemuth

Karen Beth Albin
Karen Sue Barrett
Steven Lee Blives
David Paul Borella
Carolyn Jean Bracken
Elizabeth Joyce Bussellmann
Alan Jon Carroll
Barbara Jean Elkins
Robert John Falk, Jr.
Martha Magness Farris
Madelyn Louise Forman
Robert Albert Frerick
Franklyn Greenfield
Thomas Porter Hall
Gregory Norbert Holtzmann
Donna Leslie Jennings
Virginia Lee Johnson

Rebecca Anne Rogers
Joan Gall Rothenberg
Eleanor Dorothula Buder
Janet Ruth Seymour
Jeremy Austin Sherer
Dorothy Dell Sigler
Leslie Sandra Sims
Linda Dubinsky Skrainka
Barbara Joan Smith
Marcia Ruth Smith
Susan Jane Stocker
Beverly Ruth Thal
Tamara Lee Thornton
Carol Elizabeth Van Gise
Barry Arnold Wiedenkeller
Karen Rae Winter

THE SCHOOL OF FINE ARTS

The Following Candidates Will Be Presented By
KENNETH EUGENE HUDSON, B.F.A., Dean

BACHELOR OF FINE ARTS

Candidates—June 5, 1966

Karen Beth Albin
Karen Sue Barrett
Steven Lee Blives
David Paul Borella
Carolyn Jean Bracken
Elizabeth Joyce Bussellmann
Alan Jon Carroll
Barbara Jean Elkins
Robert John Falk, Jr.
Martha Magness Farris
Madelyn Louise Forman
Robert Albert Frerick
Franklyn Greenfield
Thomas Porter Hall
Gregory Norbert Holtzmann
Donna Leslie Jennings
Virginia Lee Johnson

Patricia Ilene Karr
Judy Kay Kenneth
Barbara Lee Kerin
Dorris Jeanne King
Lawrence Walter Kozuszek
Douglas Arthur Langley
David Edward Lawrence
David Paul Link
David Leland Lockhart
Patricia Ruth McMahon
John Joseph Moore
Sandra Rosenfeld Moore
Carole Susan Neier
Michael A Norris
Roger Alan Oberle
Lawrence Anton Pecorella

Rebecca Anne Rogers
Joan Gall Rothenberg
Eleanor Dorothula Buder
Janet Ruth Seymour
Jeremy Austin Sherer
Dorothy Dell Sigler
Leslie Sandra Sims
Linda Dubinsky Skrainka
Barbara Joan Smith
Marcia Ruth Smith
Susan Jane Stocker
Beverly Ruth Thal
Tamara Lee Thornton
Carol Elizabeth Van Gise
Barry Arnold Wiedenkeller
Karen Rae Winter

Awarded—January 24, 1966

Velma Anna Bergen

Robert Evans Cass
Daniel Louis Guadioni
Warren Dale Key

Robert Teppan Nix
Michael Bartley Peters
Nancy Kay Schmitt

Awarded—August 27, 1965

Robert Louis Stevens
Joel Hill Watkins
THE GEORGE WARREN BROWN SCHOOL OF SOCIAL WORK

The Following Candidates Will Be Presented By
WAYNE VASEY, M.A., Dean

MASTER OF SOCIAL WORK

Candidates—June 5, 1966

Harold Wayne Arrowood, B.A., The University of Tulsa
John Andrew Bailey, B.A., Anderson College
Myron Allan Berezin, A.B., University of Illinois
Patricia Bland, B.S., Texas Woman's University
Gerald Albert Blassage, B.S., Loyola University
Evelyn Elaine Bonander, B.A., Gustavus Adolphus College
Joel Harry Botfeld, B.S.B.A., University of Arizona
Linda Marshall Burch, B.A., Lawrence College
Margaret Judt Burke, B.A., Wartburg College
Stephen Lyren Cole, B.A., University of Minnesota
Margery Joseph Dimond, A.B., Smith College
Marion Frost Donovan, B.F.A., Carnegie Institute of Technology
Winton Duane Dorow, B.A., St. Olaf College
William Egon Engelhardt, B.S.B.A., The University of Buffalo;
J.B.D., Eden Theological Seminary
Evelyn Denning Ewing, B.S., University of Illinois
Louise Moss Friedman, B.S., Washington University
Robert Max Gaines, B.S., Washington University
Martin Peter Garino, B.A., St. Ambrose College
Mary Lou Gauger, B.A., Illinois Wesleyan University
Elene Denis Georgantopoulos, B.A., Skidmore College
Philip Ulip Adkins Hall, A.B., Cornell University
Sue McCoy Hall, B.A., University of Oklahoma
Kenneth Melvin Hensiek, B.A., Elmhurst College; B.D., Eden Theological Seminary
Theresa Mastin Humphrey, B.S., Alabama Agricultural and Mechanical College
Nancy Ann Kaufman, A.B., Washington University
Aldyth Donna King, B.A., Western Maryland College
Waldemar Berthold Krentz, B.A., Concordia College
John Francis Lane, B.S., Saint Louis University
Barbara Zwick Lewin, B.A., Pembroke College
Jacklyn Jean Lohr, B.A., Wartburg College
Lena Mae Lovelace, A.B., University of Missouri
Bonnie Stephenson Marland, B.S., Virginia Polytechnic Institute
Robert Denver Marrah, B.A., Muskingum College
Rufino Raymond Mora, B.A., Western State College of Colorado
Marcia Carol Mundhenk, A.B., The University of Michigan
Barbara Jane Nesbitt, B.A., Oklahoma State University
Donald Victor Pearson, A.B., Augustana College
Doris Almeda Perry, B.A., Southern Illinois University
Christine Anastasia Poole, A.B., Talladega College
Norman Prince, B.S.B.A., Boston University
Lois Ann Rambo, B.A., Wartburg College
Jane Fulton Reeves, B.S., Washington University
Jane Frances Rettig, A.B., Washington University
Sally King Rogers, B.A., Transylvania College
Betty June Suchleben, B.S., Washington University
Milosh Shoukletovich, B.A., Southern Illinois University
Lynn Dorothy Sperreng, A.B., Lindenwood College
Lillie Lavalle Sprungin, B.A., Oklahoma Baptist University
Bert Llewellyn Strauss, B.A., Philander Smith College
Stuart Michael Swayne, B.A., Millikin University
Barbara Eileen Walker, B.S., Texas Woman's University
Jack DeForrest Williamson, B.S., Oregon State College
Betty Stricklin Winokur, A.B., University of Illinois
Hazelene Womble, B.S., The Florida State University
Sarah Ann Wynkoop, B.A., The University of Tulsa
Allen Yasgur, B.A., State University of New York at Buffalo
Leroy Dean Zimmerman, B.A., Concordia College

DOCTOR OF SOCIAL WORK

Candidate—June 5, 1966

Clara Louise Myers, B.S.Ed., University of Missouri; M.A.Ed., Washington
University; M.S.W., ibid.
Title of Thesis: An Experiment in the Development and Measurement of Empathy
in Social Work Students

20
THE SCHOOL OF LAW

The Following Candidates Will Be Presented By
HIRAM HENRY LESAR, A.B., J.S.D., Dean

BACHELOR OF LAWS

Candidate—June 5, 1966
Thomas John Kavanaugh, Jr.
Awarded—January 24, 1966
Ronal Charles Morie

DOCTOR OF LAW

Candidates—June 5, 1966

Thomas William Alvey, Jr., B.A.
Robert Henry Blanke, B.S.B.A.
Lynwood Odell Butler, B.A.
Kemper Richter Coffelt, B.S.
Harris Oscar Cutler, B.S.
Joseph Bayard Dickerson, B.A.
Bernhardt Charles Drumm, Jr., B.A.
Henry William Dobinsky, B.A.
Ronald Stephen Duke, B.S.B.A.
Michael William Dunlop, B.A.
Steven Robert Edelstein, A.B.
Glen Arthur Featherstun, B.S.B.A.
Cassandra Maurine Flipper, A.B.
Irwin Moses Fredman, B.S.B.A.
Burton Charles Freiman, A.B.
Michael Howard Gilberg, A.B.
John Walton Hammon, A.B.
Frederick Otto Hansen, B.A.
Charles Arthur Hapke, B.S.B.A.
Kenneth Robert Heineman, B.S.

Awarded—January 24, 1966

Paul Andrew Henniker III, A.B.
Carl Henry Hoffman, Jr., B.S.
Herbert Kenneth Hoffman, A.B.
Ronald Joel Hoffman, A.B.
Paul Burton Hunkey, Jr., B.A.
William Theodore Kaplan, A.B., M.B.A.
Joseph Aiichi Kinoshita, B.A.
Daniel Martin Koden, A.B.
Gary Milton Kupferle, A.B.
Orley Raddiffe Lilly, Jr., B.A.
William Howard Mathis, A.B.
William Lacy Mauck, A.B.
Tom Paul Mendelson, A.B.
George Edward Miller, A.B.
Robert Capps Moneey, B.S.
Max Karl Naegler, B.A.
Denis James O'Brien, B.A.
Thomas Carter O'Brien, B.S.Ch.E.
Michael William O'Reilly, B.S.
Donald Wayne Paule, B.S.E.E.

Christian Baird Peper, Jr., A.B.
Leslie Alan Plattner, B.A.
John Scott Pratt, Jr., B.A.
David Lawrence Rapp, B.S.B.A.
Sheldon Howard Rockman, A.B.
Ronald L Rothman, B.S.B.A.
George Durward Royster, Jr., A.B.
Gary Tex Sacks, B.S.B.A.
Harvey Jules Schramm, A.B.
John Mark Scully, B.A.
Charles Harley Stegmeier, B.S.B.A.
Frank Suisman, A.B.
Joan Dillon Wattenberg, B.S.Ret.
Gordon Francis Webb, B.A.
Robert Henry Wexler, B.S.B.A.
Harold Lee Whitfield, B.S.B.A.
Wayne William Winter, B.S.B.A.
Don Robert Wintzermeyer, B.A.
Howard Alan Zipser, B.A.
Richard Mark Zuckerman, A.B.

Jack Egel, B.S.
Michael Norman Gomez, B.S.B.A.

John McWilliams Howell, B.S.E.E.
John Gornal Jones, A.B.

James Lawrence McHugh, B.S.
THE SCHOOL OF DENTISTRY

The Following Candidates Will Be Presented By

LEROY ROBB BOLING, PH.D., Dean

MASTER OF SCIENCE IN ORTHODONTICS

Candidates—June 5, 1966

John Arnold DesEnfants, B.Sc. in Dent., D.D.S.
Anthony Joseph Ecker, Jr., D.D.S.
Donald Frederick Hull, B.S., D.D.S.
Richard Duke Jones, B.S., D.D.S.

Barrie Horton Simonson, B.S., D.D.S.

Dannell Donald Petersen, D.D.S.

MASTER OF SCIENCE IN PEDIODONTICS

Awarded—January 24, 1966

Shahrenas El-Morsy Ahmed Ghoneim, B.D.S.

DOCTOR OF DENTAL SURGERY

Candidates—June 5, 1966

Thomas Charles Ahlers, A.B.
Rudolph Alexander Andersen, Jr., B.S.
Shirley Ann Austin, B.S.
Howard David Baru, A.B., cum laude
Virgil Arthur Beadle, Jr., B.S.
Theodore Ford Bertholote, B.S. in Min. E., B.S. in Met., cum laude
Boyce Lockard Cearley, Jr., B.A.
James Calvin Evans, A.B.
Michael Philip Haines, cum laude
Jerry Lee Hastings, A.B.
Frank Scott Hendrickson
John Louis Hertzberg, A.B.
James David Hill
Joseph Francis Honich
James Ronald Ingram, A.B.

Larry Raymond Jewell
Charles Dale Kelley
Alma Raoul Leavitt
Ruskin B Lines, Jr.
David Allen Ljunggren, B.A.
James Bruce Lyon
Robert Wilson Manthe
Donald Irving Marier
Allen Burnett McCoy, Jr., A.B.
David Rance McCracken
Richard Carl Meyer
Robert Glenn Miller, B.S.
David Lee Moore, A.B.
John Seigfried Petersen, B.S.
Samuel Eugene Pick
Harmon Duke Probst
Dee Wayne Pulsipher
Roger Gaye Quiet, B.S.
Edward Allen Richter, B.A., cum laude
Terry Robert Root, A.B.
Cecil Perry Slover
Stephen Earl Snitzer, A.B.
Don Alt Spurgeon
Griffith Richard Steiner, B.A.
Noel Golden Stoker, B.S.
Michael Bruce Strope
Kurt Henry Studd, A.B.
Henry Anthony Tarrasch
Kenneth Ray Thompson
Brian Floyd Thornley, B.S., cum laude
Woodrow Wilson Wagner, Jr.
Gary Robert Welch, A.B.
James Lewis Wezel, Jr., A.B.
Jeffrey George Wombolt
THE SCHOOL OF MEDICINE

The Following Candidates Will Be Presented By
MORRIS KENTON KING, M.D., Dean

BACHELOR OF SCIENCE IN OCCUPATIONAL THERAPY

Candidates—June 5, 1966

Sharon Kay Bills
Charlotte Lue Graf, A.B.
Mary Stobbs Horn
Susan Richardson Irish

Sandra Rafferty MacMann
Sallie Lou McConnell, B.A.
Judith Lee Messamore
Harriet Ann Moblard

Georgiana Lee Sims

Awarded—August 27, 1965

Sharon Lee Pollock
Hewlett Ann Robinson
Linda Lowe Turner

BACHELOR OF SCIENCE IN PHYSICAL THERAPY

Candidates—June 5, 1966

Dorothy Louise Foldes
Rebecca Eileen Hayden
Anita Marguerite Hefzi
Barbara Jean Herchert
Susan Driscoll Lassar

Julia Ann Leverich
Virginia Lou Moyers
June Lee Mueller
Mary Jean Pulliam
Michael Jon Russell

Candidates—June 5, 1966

D Max Francis, A.B.
Mabel Penny Howell, B.Ed.
Burton Kaplan, A.B.
William Fleming Moreland, B.B.A.
Daniel F Russell, B.S.

Carolyn S Sanders
John L Spalding, Jr.
Joy Gardner Sterneck
Margaret Kluge Todd
Robert Taylor Wike

MASTER OF HOSPITAL ADMINISTRATION

Candidates—June 5, 1966

Robert Foy Branscom, A.B.
Charles N Cooper III, B.S.
Eugene Russell Darby, B.S.
William Douglas Davidson, A.B., B.S., B.D.

Herbert Traub Abelson, A.B.
Amelia Massman Allen, A.B.
Kirby Lawrence Allen, B.A.
Robert Holt Allen, A.B.
Max Alden Baker, B.S.
David Charles Biano, A.B.
James Richard Boultright, B.A.
Audrey Everett Boyd III, B.A.
David Alan Bray, B.A.
Michael Joseph Brooks, A.B.
Terrance Allen Brown
Harold Hutson Carpecken, Jr., A.B.
Andrea Brigitte Chibis, A.B.
David Allen Cooley, A.B.
William Stephen Corrie, B.A.
Edwin Ambrose Crowell III, B.A.
Louis Powell Dehmer, A.B.
Susan Lynn Desmarais, B.A.
David Lowell Dodge, B.S.
Seth Adam Eisen, B.A.
James David Emerson, B.A.
Markham Jerome Fischer, A.B., B.S.
John Chester Prits, Jr.
Charles Owen Garrison, B.S.
George Gregory Gates, B.A., B.S.
Robert Holler Gelber, B.A.
Philip Gerald George, B.A.
Jeffrey Morton Gilbert, B.A.

Gilbert Julius Gordon, A.B.
Ronald Keeney Grady, B.S., M.S.
James Mahoney Hammond, B.A.
John Duncan Harley, B.A.
Charles Kemper Harmon, A.B.
Dale Helton Heisinger, B.A.
Bruce Leonard Holman, B.S.
Michael Edward Holzer
Harvey Michael Jones
Jerome Howard Kaplan, B.S.
Waiter David Kistler, Jr., B.S.
Anne Pelizzioli Lanier, B.A.
James Frederick Lanier, B.S.
Daniel Joseph Leary, Jr., B.S.
Fransiska Ann Lee, A.B.
Stephen Barnett Lewis, A.B.
Jay Lawrence Liss, A.B.
Charles Hurd Lockhart
George McClellan Lowry, B.A.
Edward David Maley
Neal Wilson Marcus, B.A.
Harvey Jay Matlof, A.B.
Ben Richardson Mayes, R.A.
Jerry Richard Meyers, B.A.
John Patrick Murray, A.B.
Norman Dunn Nelson, A.B.
Elliott Prather Palmer, Jr., A.B.
Alfred Jon Phillips, B.A.
David Louis Polage, B.S.

John Ritchie Porteous, Jr.
Thomas John Prendergast, Jr., A.B.
Morris Wade Pulliam
Constance Kate Ramsey, A.B.
Wendy Marsha Recant, B.A.
Alfred Carl Rice, A.B.
Carl Frederick Ritter, A.B.
Charles Lynn Robertson, B.S.
Leland Edgar Rogge, B.A., B.S.
Arthur Louis Rosenberg, A.B.
Michael Barry Rumelt, B.S.
Joseph Froshhich Ruwitch, Jr.
Kevin Bradley Schaber, A.B.
Larry August Schafer, B.S.
Harvey Stuart Schiller, B.S.
Clifford Steven Schultz
Dan Arndrey Sewell, B.S.
Lynn E Silberman, A.B.
Walter Davis Stevenson III, B.A.
Leslie Al Torgerson, B.A.
George David Trahms, B.A., B.S.
Robert Charles Trueworthy, A.B.
John Matt Utjila, B.A.
Dennis Eugene Venzon, B.S.
Bruce James Waiz, A.B.
Landy Suzanne Weis, A.B.
Murray Allan Wolkstein, A.B.
William Gerald Wood, B.S.
THE SCHOOL OF NURSING

The Following Candidates Will Be Presented By
MARTHA MARIE BROWN, M.A., Dean

BACHELOR OF SCIENCE IN NURSING

Candidates—June 5, 1966

Susan Lynn Arbeiter
Lynn Sandra Arrowsmith
Mary Lou Davis
Kendra Lou Ellis, A.B.
Sally Ann Elser
Judy Mae Hartline, B.A.

Edith Frances Kelly
Mary Anne Kunkel
Dianne Laird
Judith Ann McIlhaney
Sara Mantz MacMahon
Roberta Freeman Olander

Nancy Lee Pepe
Betsy Lou Ross
Donna Gail Schoonover
Angela Rae Swaney
Daryl Sue White
Maxine Rebecca Wilkerson

Awarded—January 24, 1966

Barbara Ann Dowl
Emily Elaine Earl

Nelda V Frost
Sigrid Ruth Lindemann

Awarded—August 27, 1965

Elizabeth Farrelly Kavanagh
Virginia Mae Luetje

Gwendolyn Neal McClure
Brenda Louise Schubel

Awarded—January 24, 1966

Sandra Lee Berry, B.S.N.
Mary Alice Brown, B.S.N.
Hazel Kreider Burford, A.B.
Hsin-Hsin Chung, B.S.N.
Dorothy Grace Cooper, B.S.N.
Nancy Eleanor DeVore, B.S.N.
Peggy Gathier Dismuke, B.S.N.
Darlene Ann Feser, B.S.N.
Florence Hood Johnson, B.S.N.

Lonell Jones, B.S.N.
Frances Patricia Kaschak, B.S.N.
Zena Marilyn King, B.S.N.
Elise Caroline Lang, A.B.
Dorothy Marie Lueckerath, B.S.N.
Marlene Rose Maxwell, B.S.N.
Ann Cecilia McRedmond, B.S.N.
Ruby Olga Mees, B.S.N.
Ellen Teachenor Montgomery, B.S.N.
Patricia Ann Murray, B.S.N.

Charlotte Ann Needly, B.S.N.
Mary Ann Pollo, B.S.N.
Emma Jane Ramsey, B.S.N.
Helen Elizabeth Riza, B.S.N., M.S.N.
Ruth Barteau Schlottach, B.S.N.
Ran Jo Seung, B.S.N.
Edna Louise Thayer, B.S.N.
Lucille Emmons Walter, B.S.N.
Marjorie Ruth White, B.A.
The Following Candidates Will Be Presented By
DAVID BAILEY CARPENTER, Ph.D., Dean

MASTERS OF ARTS
Candidates—June 5, 1966

IN ANTHROPOLOGY
Charles Stanley Jones, B.S., Missouri Valley College
Richard Conrad Schmidt, A.B. cum laude, Washington University

IN ART AND ARCHAEOLOGY
Anna Louise Gauen, A.B., Washington University
Sally Loy Phillips, B.A. magna cum laude, Dickinson College
Norman Rudin, A.B., Washington University

IN ASIAN STUDIES
Robert Calder Alexander III, B.A., University of Maryland
Elinor Lee Kruger, A.B. magna cum laude, Washington University
Vivian Ling, B.A., Swarthmore College

IN AUDIOLOGY
Virginia Brinkmann Armbruster, B.S.Ed., Washington University

IN BOTANY
Raymond Paul Freeborg, B.S.A., Purdue University

IN CHEMISTRY
Thornton Chard Carpenter, A.B., Harvard University
Carl Thomas Cori, B.S., The University of Wisconsin
Wayne Edward Roe, B.A., Central Washington College of Education
William Ralph Udell, B.S., Washington University

IN COMPARATIVE LITERATURE
Daniel Ben Shmuel Ben-Ari Firestone, A.B., Washington University

IN ECONOMICS
Roger Yann Andrieu, Dipl., Ecole Supérieure de Commerce de Paris
Robert Allen Bohm, A.B., Colgate University

IN EDUCATION
Dorothy Jean Stefany, A.B., University of Michigan

IN ENGLISH
Richard Coulter Brittain, B.A., Trinity College
Alice Wilk Dunlop, A.B.Ed., Harris Teachers College
Robert Gene Howard, A.B., Washington University
Mimi Meyers Huntman, B.Mus., Illinois Wesleyan University
Ruth Gilman Lewis, B.A., Swarthmore College
Mary Lynda Livingston, A.B. cum laude, Washington University
Anthony Christopher Ryan, B.A. (Hons.), Cambridge University

IN FRENCH
Minnette Helen Grunmann, A.B., Washington University
Katherine Wells Wheeler, A.B., Smith College

IN GEOPHYSICS
Marvin Irvin Ehrlich, A.B., University of Missouri

IN GERMAN
Diana Orendi

IN GERMAN; ENGLISH
Klaus-Peter Wilhelm Hinze

IN HISTORY
Robert Allen Baker, A.B., Washington University
Joseph Patrick Barillari, B.A., The College of Wooster
William Albert Deits, B.A., Southern Illinois University
Diana Carol Flamboz, B.A. cum laude, The City College of New York
Christiane Wade Luchras, B.A., Valparaiso University
Tamanna Khowaja Mousa, B.A., Kinnaird College for Women; M.A., Aligarh Muslim University
Robert Ende Nelson, Jr., B.A., Amherst College
Harry Llewellyn Rinker, B.A., Lehigh University
Susan Mahoney Ritter, A.B., Washington University
Peter Henry Ruger, B.A., Denison University
Toba Mathis Sarkany, A.B. magna cum laude, Washington University
Stephen Irving Max Schwab, A.R., Washington University
David Fredrick Smith, B.A. (Hons.), University of Bristol
Sandra Kay Turner, B.A. cum laude, Lincoln University

IN MATHEMATICS
Jonathan Cohen, A.B., Brandeis University
Robert James Harter, B.S., The University of Rochester
Norman Eugene Liden, B.A. cum laude, Colorado College
Mu-chou Liu, B.S., National Taiwan University
Sanford Stuart Miller, B.S.Math., Massachusetts Institute of Technology
Sharon Kay Theleman, B.S., Valparaiso University

IN MUSIC
Jan William Herlinger, A.B., Washington University

IN PHILOSOPHY
Edward Earl Ferguson, B.A. cum laude, Wake Forest College; B.D., Southeastern Baptist Theological Seminary
Subbiah Sankaran, B.Sc., University of Madras; M.A., ibid.; M.A., University of Delhi

IN PHYSICS
Leslie Peter Benefy, B.S. magna cum laude, Loyola University of Los Angeles
Michael Dennis Crisp, A.B., Bradley University
Kenneth Edwin Krippner, B.A., Westmar College
James Gegan Miller, A.B. summa cum laude, Saint Louis University
Willis Dean Smith, B.S., Bradley University
Charles Erwin Tyler, B.S.Phys., Massachusetts Institute of Technology

IN PHYSIOLOGY
Doris LaVonne Jaeger, B.S.Phys.Ther., University of Minnesota

IN POLITICAL SCIENCE
Karen Smith Dawson, A.B., Washington University
Harry Louis Summerfield, B.A., University of Minnesota; B.S., ibid.

IN PSYCHOLOGY
Jean Hoverson Fitch, B.S., University of Illinois
Susan Frey Wolff, B.S., The St. Lawrence University

IN SOCIOLOGY
Neil Hamilton Cheek, Jr., B.A. cum laude, University of Minnesota
Milena Elsa Covo, A.B. cum laude, Washington University
Yvette Drury, A.B. cum laude, Washington University
Duff Green Gillespie, A.B., Washington University
Joyce Ann Ladner, B.A., Tougaloo Southern Christian College

IN SPANISH
Joseph Patric Dudley, B.A., Brooklyn College

IN SPANISH; LATIN AMERICAN STUDIES
John Michael Bennett, A.B. cum laude, Washington University

Awarded—January 24, 1966

IN ANTHROPOLOGY
Marilyn Wilkey Merritt, A.B., Washington University

IN ART AND ARCHAEOLOGY
Elizabeth Cabell Brokaw, A.B., Washington University

IN CHEMISTRY
Martin Richard Arick, B.A., Brandeis University
William Charles Eckelman, B.S.Chem., Saint Louis University
Erika Marie Zaetsch, A.B., Washington University

IN ECONOMICS
Roger Hall Hinderliter, B.B.A., University of Wichita
Howard Hiromu Hiura, B.S., Washington University
John Barlow Reiss, B.A. (Hons.), University of Exeter
IN ENGLISH
Nancy Lou Bernhardt, B.A. magna cum laude, Doane College
Eunice Solem Lucas, A.B., Washington University
Sherwood Neave Mitchell, A.B., Washington University
Sigurd Meyers Renner, A.B., Washington University
Edith Louise Scharlemann, B.A. magna cum laude, Carleton College
Norman Lee Schwesig, A.B., Princeton University

IN FRENCH
Lucia Vidal Beare, B.Biol. and Chem., Universidad de Chile; M.D., ibid.

IN GERMAN
Theodore Richard Fiedler, A.B. cum laude, Washington University
Edwins Sue Harmon, B.A. magna cum laude, The Woman's College of the University of North Carolina

IN HISTORY
Ava Judith Parks, A.B., Washington University
Curtis Hunter Porter, B.A. cum laude, Vanderbilt University
Martin Herbert Quit, B.A., Brandeis University

IN MATHEMATICS
William Benjamin Norris III, A.B., Washington University
Joseph Patrick Pugarelli, Jr., B.S., Rensselaer Polytechnic Institute
Floyd Leroy Williams, B.S., Lincoln University

IN MUSIC
Anne Bernard Joyce, B.M., Fontbonne College

IN PHYSICS
Walter Eugene Massey, B.S., Morehouse College

IN POLITICAL SCIENCE
George Caridakis, B.S.Mil.Sci., The University of Omaha
Alvin Rabushka, A.B., Washington University

IN PSYCHOLOGY
Stephanie Carol Aschemeyer, A.B., Washington University
Carole Robinson Smith, A.B., Washington University

IN SOCIOLOGY
James Marvin Henslin, B.A., Concordia Senior College; B.D., Concordia Theological Seminary
Earl Isser Hopper, B.S., Washington University; M.A., Cambridge University

IN SOCIOLOGY; LATIN AMERICAN STUDIES
Ted George Goertzel, A.B., Antioch College

IN SPANISH
Rita Roessel Noah, A.B., Washington University

IN ZOOLOGY
Suzanne Sipherd, B.A., The University of Omaha

Awarded—August 27, 1965

IN ANTHROPOLOGY
Gustav Edward Thaiss, B.A., American University of Beirut

IN ASIAN STUDIES; ANTHROPOLOGY
Diane Lynn Waldron-Shah, A.B. summa cum laude, Washington University

IN AUDIOLOGY
Jacqueline Scott Hartman, B.A., Western Reserve University

IN BOTANY
Reid Ethelbert Jackson II, B.S., South Carolina State College

IN CHEMISTRY
Barnett Sylvain Fitzele, B.S., The City College of New York

IN COMPARATIVE LITERATURE
Evelyn Neufeld, A.B., Washington University

27
IN ECONOMICS
Elise Cummings Joerger, A.B., Bryn Mawr College

IN EDUCATION
David Jean Bowers, B.S.Ed., Washington University

IN ENGLISH
Malinda Jane Bowman, B.A., DePauw University
Jane Augustine Morley, A.B. cum laude, Bryn Mawr College
Martha Dolores Ryan, B.A., Knox College

IN GERMAN
Guido Paravicini Paravicini, Min.Eng., Facultad Nat. de Ingeniería

IN GERMAN; ART & ARCHAEOLOGY
Paul Gordon Bodine, A.B., Bradley University

IN HISTORY

IN MATHEMATICS
Edwin Theodore Hoefer, B.A., Elmhurst College
Robert David Ogden, B.S., Southern Methodist University
Fred Nelson Rogers, A.B., Washington University

IN PHYSICS
Richard Ward Counts, B.S., Saint Louis University
Emmanuel Carmen Pashia, B.S., The University of Rochester

IN POLITICAL SCIENCE
Jerry Davis, B.S.Ed., Eastern Illinois University
Ralph Donald Laime, A.B., Miami University

IN POLITICAL SCIENCE; LATIN AMERICAN STUDIES
Nancy Whitmore Hill, A.B., The University of Rochester

IN PSYCHOLOGY
Stephen Hughes Braun, A.B., Washington University
Eva Judit Rezek de Gospodinoff, A.B., Washington University
Dorothy Mary McEvilly, A.B., Washington University
Michael Stuart Fessin, A.B., Washington University
Larry Wendell Rivers, B.S., Washington University
William Ashman Sanderson, A.B., University of Pittsburgh; B.D., Faith Theological Seminary; S.T.M., ibid.
Diane Susan Sollod, B.A., University of Maryland

IN SOCIOLGY
Alexander David Blumenstiel, B.A., Michigan State University
Susan Monte Gow, B.A., Youngstown University
Boone Edward Hammond, B.A., Southern Illinois University
Jay Allan Weinstein, A.B., University of Illinois

IN SPANISH
Pamela Jean Bass, A.B., Washington University
Nellie Olivencia, B.A., Brooklyn College

IN SPANISH; LATIN AMERICAN STUDIES
Sheilah Ruth Wilson, B.S., University of Illinois

IN ZOOLOGY
Louise Burlant, A.B., Bryn Mawr College
Thomas Michael O'Connor, B.A., The University of Omaha
Vivian Seaberg Hiatt, A.B., Lindenwood College
MASTER OF ARTS IN EDUCATION

Candidates—June 5, 1966

IN EDUCATION
Phyllis Harper Bowser, B.A., Scripps College
Gregor Chaim Braitsberg, Tchg.Cert., Moscow Institute of Languages
Rose Anne Cohen, B.S.Ed., Washington University
Susan Curtis, A.B., University of California at Berkeley
Charlotte Fleishman, A.B., Washington University
Jean Luedde Goldston, A.B.Ed., Harris Teachers College
David Allen Hanks, A.B., Washington University
Jerry Lee Higginbotham, B.S.Ed., Ball State Teachers College
John Edwin Horst, B.S.Agr., University of Missouri
Harold Theodore Lange, Jr., A.B., Washington University
Ada Cruse Mast, A.B.Ed., Harris Teachers College
Joseph Lawrence Moceri, A.B., Washington University
Donald Richard Morton, B.A., Central Methodist College
Evelyn Zuckerman Schultz, A.B.Ed., Harris Teachers College
Arthur Frederick Schulz, Jr., A.B., The Principia College
Adelbert Bernhard Schumacher, B.S.Ed., Concordia Teachers College;
M.M., St. Louis Institute of Music
Constance Jones Shannon, A.B.Ed., Stowe Teachers College
Signe Marie Whitelaw, A.B., Smith College
Thomas Andrew Zeltz, A.B.Ed., Harris Teachers College

Awarded—January 24, 1966

IN EDUCATION
Rachel Walters Bartlett, B.S.Ed., Washington University
Jean Hanson Dean, B.A., The University of Wisconsin
Harvey Holchman, A.B., Washington University
Ruby Frances Lappin, B.S.Ret., Washington University
Arlin Kermit Longfield, B.S.Ed., Arkansas State College
Frances Jean Shands, A.B., Vassar College

IN MUSIC EDUCATION
Adrian Leo Boyer, B.Mus., St. Louis Institute of Music
Robert Emmett McCann, B.A., Kenrick Seminary

IN PHYSICAL EDUCATION
Robert Lee Graham, B.S.Ed., Washington University

IN SCIENCE EDUCATION
Waring Brownell Hill, B.S., University of Minnesota

Awarded—August 27, 1965

IN EDUCATION
Joy Robinson Appleby, B.A., Whittier College
Marjory Ruth Ayers, B.A., Greenville College
Margaret St. John Beeman, A.B., Western College
James David Bimes, B.A., Greenville College
Arthur Andrew Blackman, A.B., Washington University
David Martin Braverman, B.S.S.S., Washington University
Gerald Bruder, B.S., Arizona State University
Jack Carpenter, B.S.Ed., Washington University
Nancy Jane Davidson, B.A., Wellesley College
Lillie Frances Davis, A.B.Ed., Harris Teachers College
Stephen James Dondaville, B.A., University of Minnesota
Nancy Eda File, B.A., Oklahoma State University of Agriculture and Applied Science
Cornelia Floyd Flowers, A.B.Ed., Harris Teachers College
Kenneth August Hailer, A.B.Ed., Harris Teachers College
Shaw Hardin, Jr., B.S.Ed., Washington University
Sondra Stonebraker Harrison, A.B., Washington University
James Allen Haverly, A.B., St. Louis Christian College
Rose Marie Heinze, A.B.Ed., Harris Teachers College
Irene Murray Henpe, A.B.Ed., Harris Teachers College
Ruth Elaine Hertlein, B.A., The Principia College
Marjorie Anne Hoffeld, A.B., Washington University;
M.A., Presbyterian School of Christian Education
Nancy Sue Hofmeister, B.A., Purdue University
Elizabeth Ann Hopson, B.S.Ed., Washington University
Sarah Ruth Horst, B.S., University of Missouri
Thomas Samuel Kallas, A.B., Washington University
Lois Kloepper Kinkel, B.S.B.A., Washington University
Shirley Marie Lampe, A.B., University of Missouri
Mary Susan Malik, A.B., Washington University
Iris Marie Markman, A.B., Washington University
Nurit Nitzan, B.A., San Francisco State College
Virginia Elizabeth Notthbusch, B.A., Colorado State University
Marion Helen Obergoenner, A.B., Washington University
Ronald Richard Paul, B.S.Ed., University of Missouri
Karl E Phillips, B.S., University of Maryland
Orene Harris Rains, B.S.Ed., Washington University
Melba Jean Ramsey, A.B.Ed., Harris Teachers College
David George Ronch, A.B.Ed., Harris Teachers College
Ann Bryan Ruiger, B.A., Denison University
Donald Rhoades Schroeder, B.A., University of Colorado
Colleen Nathuan Shen, B.S.Ed., Nazareth College
Richard Miller Sherwood, B.A., The Principia College
Martha Elizabeth Shirley, B.S.Ed., Washington University
Anna Neil Shrader, B.S.Ed., University of Missouri
Barbara Alice Simpson, Tchg.Cert., City of Portsmouth Training College
Phyllis Roberts Staplin, B.S. summa cum laude, State University of New York
Veta Joyce Takach, B.Ed., Southern Illinois University
Mary Elizabeth Tarpley, B.J., University of Missouri
Virginia Marsh Topping, A.B., Washington University
Jack Lewis Weinroth, B.S.P.A., Washington University
Lillian Louise Wickiser, B.S.Ed., Northwest Missouri State College
Julia Anne Williams, A.B., Washington University
Fredrick William Winterowd, B.S., University of Illinois
IN ENGLISH; EDUCATION
Patricia Harriet Atchison, A.B., Washington University
Carroll Raymond Chamness, B.S., Washington University
Albert Huey Woldington, A.B., Washington University
IN MUSIC EDUCATION
Edward Arthur Bayer, B.Mus.Ed., Ludwigs College of Music
Richard Oliver Garcia, B.M. St. Louis Institute of Music
Henry George Glass, Jr., A.B.Ed., Harris Teachers College
IN PHYSICAL EDUCATION
Frank Roy Ficke, B.S.Ed., Northeast Missouri State Teachers College
Barbara Ann Johnson, R.S., Washington University
Roy Edwin Lee, B.S.Ed., Bowling Green State University
John Lee Mills, Jr., B.S.Ed., Southeast Missouri State College
Nathan Nusen Wolf, B.S.Ed., Southern Illinois University
IN SCIENCE EDUCATION
Mally Sue Bleikamp, A.B., Washington University
Lovell Wandelis Caraway, B.S.Ed., Washington University
Clark Russell Lawrence, B.S.Ed., The Ohio State University
Wayne Bernard Nienhaus, B.S.Ed., Southeast Missouri State College
Billy Joe O’ Neal, B.S., Arkansas State Teachers College
Carol Louise Randolph, B.A., Fisk University
Merwin Francis Rose, A.B., Fresno State College
Donald August Stieferman, B.S.Ed., Lincoln University
Robert William Wright, B.S., University of Washington

MASTER OF SCIENCE IN SPEECH AND HEARING
Candidates—June 5, 1966
Alaine Moog Arndt, A.B., Bryn Mawr College
Gayle Catherine Brennan, B.A., University of Denver
Roberta Faye Burdick, B.A.Sp., Washington State College
Mary Jacqueline Eller, B.S., Saint Louis University
Marcia Ann Fankhuusser, B.A., University of Washington
Elizabeth Ann Frick, A.B., College of the Holy Names
Pearl Gita Gordon, B.S. cum laude, University of Minnesota
William Bailey Kahl, B.S., Ohio University
Maxey Lou Mann, B.F.A., Goodman Memorial Theatre
Dorothy Marie Marsh, B.S.Ed., Washington University
Glenn Michael Moon, A.B., William Jewell College

MASTER OF MUSIC
Candidates—June 5, 1966
Kiaran Vincent Malham, B.A., Saint Mary’s College
Karl Dickson Wienand, B.M.E. magna cum laude, Central Methodist College

Awarded—August 27, 1965
Deborah Brown Coomber, A.B., Washington University
Barbara Anne Davis, B.M.E., Central Methodist College
Diane McCullough, B.M., Washington University
ADVANCED GRADUATE CERTIFICATE IN EDUCATION

Awarded—August 27, 1965

IN EDUCATION

Martin Dominic Currigan, A.B., Saint Louis University; A.M., ibid.
Herman August Dreifke, Jr., A.B., Washington University; M.A.Ed., ibid.
Clarence Otto McDonald, B.S.Ed., University of Missouri; M.Ed., ibid.

IN PHYSICAL EDUCATION


DOCTOR OF EDUCATION

Candidate—June 5, 1966

IN EDUCATION

Gerald Joseph Blumenfeld, A.B.Ed., Harris Teachers College;
M.A.Ed., Washington University
Title of Thesis: Application of a Theory of Generalized Chains in an Analysis
of Discrimination Learning Sets
Awarded—January 24, 1966

IN EDUCATION

James Arthur Hopson, B.S.B.A., University of Missouri;
M.A.Ed., Washington University
Title of Thesis: The Sense of Power of Short-Tenure Teachers
Awarded—August 27, 1965

IN EDUCATION

Jerome Davis, A.B., Washington University; A.M., ibid.
Title of Thesis: Impulsivity and Situational Structure as Variables
in Behavioral Contagion
Title of Thesis: Innovation Related to Administrative Tenure,
Succession and Orientation

DOCTOR OF PHILOSOPHY

Candidates—June 5, 1966

IN BIOLOGICAL CHEMISTRY

Armando Alfredo Gomes de Melo, Licenciatura Biol.Sc., University of Porto
Title of Thesis: Regulation of Deoxysugar Synthesis

IN CHEMISTRY

Mary Mei-Ling Cheng, B.S., National Taiwan University; A.M.,
Washington University
Title of Thesis: Isotopic Thorium and Uranium Compositions in Modern and
Fossil Molluscan Shells

IN ENGLISH

Christopher Waldo Grose, B.A., Amherst College; A.M., Washington University
Title of Thesis: The Rhetoric of Miltonic Simile

IN GEOLOGY

Dan Allen Sullivan, Jr., B.A., Northwestern University; M.A.Ed.,
Washington University
Title of Thesis: A Paleoecologic Study of Upper Mississippian and Lower Pennsylvanian
Rocks in the Frontal Ouachita Mountains and Arkansas Valley
Richard Andrew Young, A.B., Cornell University
Title of Thesis: Cenozoic Geology Along the Edge of the Colorado Plateau in
Northwestern Arizona

IN HISTORY

Lawrence Kaplan, B.A., Queens College; M.A., Brown University
Title of Thesis: The Scots and English Civil War Politics, 1643-1645

IN MATHEMATICS

Nolan Russell Wallach, B.S., University of Maryland; A.M., Washington University
Title of Thesis: A Classification of Real Simple Lie Algebras

IN MUSIC

Gail Buchanan Delente, B.M., The University of Tulsa; Licence de Concert
Piano, Ecole Normale de Musique de Paris; M.Mus., Washington University
Title of Thesis: Selected Piano Music in France Since 1945

IN PHILOSOPHY

Charles Michael Gelven, B.A., Quincy College
Title of Thesis: Martin Heidegger's Theory of Fundamental Ontology
IN PHYSICS
Clayton Wilson Bates, Jr., B.E.E., Manhattan College; M.E.E., Polytechnic Institute
Title of Thesis: Nonlinear Resonance Effects in Multilevel Systems
Irvin Terrill Grodsky, B.S.Eng.Phys., Washington University
Title of Thesis: Strong Instability and Self-Consistency
Paul Anthony Westhaus, B.S., Saint Louis University
Title of Thesis: Two-Particle Correlations in Many-Fermion Systems

IN PSYCHOLOGY
Charles Samuel Cleeland, B.A., Wesleyan University
Title of Thesis: The Effects of Amphetamine and Chlorpromazine on a Fixated Response
William McNeamer Harvey, B.A., Tougaloo College
Title of Thesis: The Experimenter Effect in a Task-Ability Problem Experiment
Richard Lee Wessler, A.B., Washington University
Title of Thesis: The Effects of Stress on Speech Characteristics and Perceived Emotions of Repressors and Sensitizers

IN ZOOLOGY
Robert Dean Grey, B.A., Phillips University
Title of Thesis: RNA in the Duodenum of the Chick Embryo: Descriptive and Experimental Studies
Puliyanpetta Sankaranarayanan Nair, B.Sc., University of Madras; M.Sc., ibid.
Title of Thesis: Genetic Load in Drosophila robusta
Pagadala Ramachandra Venkatesulu Nayudu, B.V.Sc., University of Madras; M.Sc., ibid.
Title of Thesis: Duodenal Alkaline Phosphatase: Genetic and Non-genetic Variation in the Eleven-Day-Old Mouse, Mus musculus
Satya Prakash, B.Sc., Meerut College; B.V.Sc. and A.H., M.P. College of Veterinary Science and Animal Husbandry; M.V.Sc., Post Graduate College of Animal Sciences, Indian Veterinary Research Institute
Title of Thesis: Factors Influencing The Maintenance of Chromosomal Polymorphism in Drosophila robusta
Awarded—January 24, 1966

IN CHEMISTRY
Charles William Armbruster, B.S., University of Notre Dame
Marilyn Frances Emerson, A.B., Washington University; A.M., ibid.
Title of Thesis: The Hydrophobic Bond in Micellar Systems

IN ECONOMICS
Estes Ray Canterbery, B.A., Southern Illinois University; M.A., ibid.
Title of Thesis: A Dynamic Theory of International Short-Term Capital Flows

IN GEOLOGY
Arthur Erwin Wegweiser, B.A., Brooklyn College; M.S.Ed., Hofstra University
Title of Thesis: Ecology and Distribution of Some Foraminifera From Shallow Waters on the Continental Shelf of the Northeastern United States

IN PHYSICS
Walter Eugene Massey, B.S., Morehouse College
Title of Thesis: Ground State of Liquid Helium—Boson Solutions for Mass 3 and 4
Tso-Pin Wang, B.S., Taiwan Normal University; M.S., Southern Illinois University
Title of Thesis: Strong Dynamical Correlations in Extended Nuclear Systems
Chia-Wei Woo, B.S., Georgetown College; A.M., Washington University
Title of Thesis: Theory of the (normal) Ground State of Liquid Helium Three

IN PSYCHOLOGY
Fredrick Samuel Fehr, B.S., The University of Wisconsin; A.M., Washington University
Title of Thesis: Heart Rate and Behavior in Immunosympathectomized Rats
Elliot Nyman Gale, B.S., Washington University
Title of Thesis: Conditioning the Orienting Response
Timothy David Shultz, A.B., Franklin and Marshall College
Title of Thesis: A Comparison of the Reactions and Attitudes Toward Stress of Two Psychosomatic Symptom Groups

IN ZOOLOGY
Eric Richard Bischoff, A.B., Knox College
Title of Thesis: The Regulation of Mitotic Activity in the Duodenal Epithelium of the Chick Embryo
Awarded—August 27, 1965

IN BOTANY
Tseng-Chieng Huang, B.S.Agr., National Taiwan University; M.S., ibid.
Title of Thesis: Monograph of Daphniphyllum (Daphniphyllaceae)

IN CHEMISTRY
Walter Herbert Bruning, A.B., Washington University
Title of Thesis: ESR Study of Rate Determining Factors in Aromatic Negative Ion Electron Transfer Reactions

IN ECONOMICS
Samuel Lawton Skogstad, B.A., The Florida State University; M.A., ibid.

IN ENGLISH
Roger Henry Sundell, B.A., Yale University; A.M., Washington University
Title of Thesis: Internal Commentary in the Major Poems of John Milton

IN MATHEMATICS
Philip Bernard Zwart, B.S.Aero.Engr., Parks College
Title of Thesis: Compact Homogeneous Spaces Possessing Invariant Contact, Symplectic, or Cosymplectic Structures

IN MORPHOLOGY
Stuart William Bradford, B.S., Michigan State University; M.S., ibid.
Title of Thesis: Studies on the Structure of Neurospora Crassa Ribosomes

IN PHYSICS
Aaron Delano Gara, B.S., Drexel Institute of Technology
Title of Thesis: Pulsed Nuclear Magnetic Resonance in Metallic Single Crystals

IN MUSIC
William Joseph Maul, A.B., Washington University; M.Mus., ibid.
Title of Thesis: The Organ Works of Nicholas de Grigny

IN MUSIC
Martha Harris Wurtz, B.S.Ed., Central Missouri State Teachers College; A.M., Washington University
Title of Thesis: The Sacred Vocal Works of Francois Couperin

IN PATHOLOGY
Wagih Mohamed Abdel-Bari, M.B., Ain Shams University; B.Ch., ibid.; Diploma of Medicine, Cairo University; A.M., Washington University
Title of Thesis: Biological Effects of Radiation

IN PHARMACOLOGY
Harry Curt Froede, B.S., University of Colorado; M.S., ibid.
Title of Thesis: Studies on the Reduction of Cytochrome c by Glutathione

IN PHYSICS
Aaron Delano Gara, B.S., Drexel Institute of Technology
Title of Thesis: Pulsed Nuclear Magnetic Resonance in Metallic Single Crystals

IN PHYSICS
Randall Chaplain Mason, Jr., B.A., Duke University; B.D., The Divinity School of Duke University; S.T.M., Union Theological Seminary
Title of Thesis: Psychological Aging as a Function of Chronological Age and Illness: Retinal Detachment

IN PSYCHOLOGY
Title of Thesis: Verbal Learning in the Evaluation of Two Theories of Learning

IN PSYCHOLOGY
Bruce Robert Johnson, A.B., The University of Kansas
Title of Thesis: An Investigation of the Cognitive and Defensive Aspects of Dogmatism

IN PSYCHOLOGY
Frank Leavitt, A.B.Ed., Harris Teachers College
Title of Thesis: The Relation of Behavioral Performance to Synchronous and Desynchronous Patterns of Cortical Activity

IN PSYCHOLOGY
Doris Virginia Mosby, A.B., Washington University
Title of Thesis: Maternal "Indentification" and Perceived Similarity to Parents in Adolescents as a Function of Grade Placement

IN PSYCHOLOGY
Carl Joseph Spies, B.S., The College of William and Mary in Virginia
Title of Thesis: Some Non-Intellectual Predictors of Classroom Success

IN ZOOLOGY
Virginia Broaddus Patel, A.B., Randolph-Macon Woman's College
Title of Thesis: Acid Hydrolases in the Mesonephros of Chick Embryo
COMMISSIONS IN THE DEPARTMENT OF DEFENSE

The Following Candidates Will Be Presented By COLONEL WILLIAM EDWARD BRUBAKER, B.S.,
United States Army, Professor of Military Science

UNITED STATES ARMY
Issued by the Secretary of the Army

SECOND LIEUTENANT, ARMY RESERVE

Joseph Ramey Aubuchon
Leonard Arthur Batterson, Jr.

Peter George Flachsbart
Randy Robert Flachsbart
*Wayne George Leidwanger

Robert Charles Markham
*Keith Allen Schmidt

The Following Candidates Will Be Presented By LIEUTENANT COLONEL ALAN JOSEPH TEAGUE, M.B.A.,
United States Air Force, Retired

UNITED STATES AIR FORCE
Issued by the Secretary of the Air Force

SECOND LIEUTENANT, AIR FORCE RESERVE

**Bobby Joe Abernathy
Joseph Thomas Caffall

James Edward Dumerer
**Howard Jerome Fradkin

Bernard Herman Thompson

*Distinguished Military Graduate
**Distinguished Air Force ROTC Graduate
PRIZES, AWARDS AND HONORS

THE COLLEGE OF ARTS AND SCIENCES AND THE GRADUATE SCHOOL OF ARTS AND SCIENCES

Fern J. Cornelison Prize in English, Mary Randle Jackson
F. Ward Denys Prize in English, John William Rollings
Honorable Mention: Carol Ann Horwitz, Mary Christine Lexa
Dramatic Club Prize in English, Steven Holmes York
J. Walter Goldstein Prize in History, Marie Yoshiko Carpenter
Honorable Mention: Jerald LeRoi Bullis, Kenneth Hazen Eardley, Paul Layman Fourt
Wilma Koetter Memorial Prize in Education, Bonnie Mae Bauche
Arnold J. Lien Prize in Political Science, Mary Jean Maudsley
Norma Lowry Memorial Poetry Prize in English, Jon Dressel
Honorable Mention: Joel Ira Schulman, Eugene Benjiman Redmond, Nancy Lou Daniel, Ethel Barry Masters

THE SCHOOL OF ENGINEERING AND APPLIED SCIENCE

E. O. Sweetser Award, Edward Charles Demsky
American Society of Civil Engineers Award, John Russell Kuhlmann, Jr.
Laclede Steel Award, William Roy Taylor
Ade H. Winheim American Chemical Society Award, Ernő Ivan Paulinyi
American Institute of Chemical Engineers Award, David Winston Caldwell
American Institute of Chemical Engineers Student Paper Contest, Ernő Ivan Paulinyi
Institute of Electrical and Electronics Engineers Award, Richard William Johnson
American Institute of Industrial Engineers Outstanding Senior Award, Thomas Lee Thompson
American Society of Mechanical Engineers Award, Howard Boulter Kelsey, Jr.
American Society of Mechanical Engineers Student Paper Contest, Howard Boulter Kelsey, Jr.
Applied Mathematics and Computer Sciences Departmental Award, Jerry Lloyd Bona
Joe B. Butler Memorial Award of the Missouri Society of Professional Engineers
for an Outstanding Junior, John Leonard Stein
Missouri Society of Professional Engineers Scholarship Awards
John Albert Brockmeyer, Jr. David Winston Caldwell
Hamilton Watch Award, Ernő Ivan Paulinyi
Chemical Rubber Company Outstanding Freshman Award, David Allen Peters
Institute of Electrical and Electronics Engineers Student Paper Contest, David Velten
Emerson Electric Award, Robert Marlon Keller
Silent Holst and Crane Company Materials Handling Paper Contest
First Prize, Avery Rexford Hogan, Jr.
Second Prize, Lawrence Ralph Mayer
Third Prize, Robert Stanley Sklar

Richard Moore Arnold
Jerry Lloyd Bona
Peter George Fischhaber
Torrence Valmo Johnson

Final Honors

Robert Marion Keller
Thomas John Lynch
Robert William Meier
Roger John Mueller

Ernő Ivan Paulinyi
Frank Robert Szofran II
William Roy Taylor
David Velten

THE SCHOOL OF ARCHITECTURE

Alpha Rho Chi Medal, Hanan A Kivett
American Institute of Architects Book Award, Mark Alan Viets
American Institute of Architects Medal, John Donald Heimbaugh
Producers’ Council Award, Craig Gordon Eppes
Jule A. and Hazel M. Schweig Scholarship Fund, James Lippincott Wick
Frederick Widmann Prize in Architecture, Thomas Lee Thompson

Final Honors

John Donald Heimbaugh
John Andrew Kreishman

Jackson Dean Sturgeon

Thomas Lee Thompson
Mark Alan Viets

THE SCHOOL OF BUSINESS AND PUBLIC ADMINISTRATION

Alpha Kappa Psi Award, Donald Frederick Wood
American Marketing Association Award, Robert Lyle Garland
American Society of Women Accountants Award, Anita Tobin
Sidney S. Cohen Prize, Ellen Dwyer Pistorius
Haskins and Sells Award, Donald Frederick Wood
William S. Krebs Accounting Club Prize, Anita Tobin
William S. Krebs Scholarship, William A Schainker
Isidor Loeb Prize, Donald Frederick Wood
Missouri Society of Certified Public Accountants Award, Thomas Enoch Mitchell
Wall Street Journal Award, Ronald Gene Hale

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Final Honors

Stephen Lawrence Geifman
Elmer Philip Goodyear, Jr.

Ronald Gene Hale
Ellen Dwyer Pistorius

UNIVERSITY COLLEGE

Final Honors

Marie DeBasio Andel
Mary Evelyn Barrows
Helen Louise Betts
Robert Milton Blair
Margie Leona Cook
George Edward Dudley
Rowland Theodore Goette
Geraldine Lee Gritt

Helen Mary Horn
Errol Loy Johnstad
Arnold Fred Larson
Helen Joanna Lichius
Raymond Kenneth Locke
Naomi Levy Pepper
Vera June Rapp
Corinne Thomas Reeder
Lynne Louise Richmond

Raymond Charles Rohlfing, Jr.
Ronald Steven Saks
Lois Katherine Senadenos
George John Simick
Charles Francis Slama
Kenneth Eugene Smith
Mary Stark Strassner
Thomas Francis Sullivan

THE SCHOOL OF FINE ARTS

Caroline Risque Prize in Sculpture, Jerome Lee Cox
Waldo P. Johnson Memorial Award in Book Design, Lynelle Lyon

THE GEORGE WARREN BROWN SCHOOL OF SOCIAL WORK

Evelyn Elaine Bonander
Marion Frost Donovan

Aldyth Donna King
Jacklyn Jean Lohr
Milosh Shoukletovich

THE SCHOOL OF LAW

Alumni Association Prize, Glen Arthur Featherstun
Samuel M. Breckinridge Third Year Scholarship Prizes
First Prize, Glen Arthur Featherstun
Second Prize, Sheldon Howard Roodman

Gary Tex Sacks
Harvey Jules Schramm

THE SCHOOL OF DENTISTRY

Dental Alumni Association Prize, Edward Allen Richter

Michael Philip Haines
David Rance McCracken
Edward Allen Richter
Brian Floyd Thornley

THE SCHOOL OF MEDICINE

Alpha Omega Alpha Book Prize, William Gerald Wood
Borden Undergraduate Research Award, Jeffrey Morton Gilbert
Dr. Jacques J. Bronfenbrenner Memorial Award, Charles Kemper Harmon, Thomas John Prendergast, Jr.
Dr. Richard S. Brookings Medical School Prize, Robert Holt Allen
Dr. Robert Carter Medical School Prize, Thomas John Prendergast, Jr.
Dr. Joseph J. Gitt and Charlotte E. Gitt Prize, William Stephen Corrie, Constance Kate Ramsey
Lange Medical Publications Book Awards, Morris Wade Pulliam, Clifford Steven Schultz
Missouri State Medical Association Annual Award, William Gerald Wood
Mosby Scholarship Book Awards, John Duncan Harley, Philip George, Neal Wilson Marcus, Harvey Jay Matlof, John Matt Ulvila
The National Foundation Merit Award, Terrance Allen Brown
Prizes of the Medical Fund Society, James Mahoney Hammond, Charles Lynn Robertson, Louis Powell Dehner
St. Louis Pediatric Society Senior Prize, Hebert Traub Abelsohn
Sidney J. Schwab Book Prize, William Stephen Corrie, Max Alden Baker
The Upjohn Achievement Award, James Mahoney Hammond

THE SCHOOL OF NURSING

Faculty Book Prize, Susan Lynn Arbeiter
Nurses' Alumni Association Book Prize, Ellen Teachenor Montgomery

Final Honors

Hsin-Hsin Chung
Barbara Ann Dowd
Edith Frances Kelly

Dorothy Marie Lueckerath
Virginia Mae Lueckle
Charlotte Ann McNeely

Mary Ann Polio
Ruth Barteau Schloßtach
Edna Louise Thayer
HONORARY DEGREES

DOCTOR OF LAWS

EDWIN HERBERT LAND, Chairman and President of the Polaroid Corporation; organized Polaroid Corporation, 1937; invented Polaroid-Land camera, 1947; conducted World War II research on weapons and war materials; Fellow, School for Advanced Study at Massachusetts Institute of Technology, Photographic Society of America; President, American Academy of Arts and Sciences; member, Harvard Board of Overseers for Physics, Astronomy, Chemistry and Biology; recipient of the Hood Medal of the Royal Photographic Society, Cresson Medal, Howard N. Potts Medal of the Franklin Institute in Philadelphia, Scott Medal of Philadelphia City Trusts, Eumford Medal of the American Academy of Arts and Sciences; scientist, businessman, educator.

STUART SYMINGTON, United States Senator from Missouri; Senator since 1952; with Symington Companies, Rochester, 1928-30; President, Colonial Radio Company, 1930-36; Rustless Iron & Steel Company, Baltimore, 1936-37; President and Chairman of the Board, Emerson Electric Manufacturing Company, St. Louis, 1938-45; Surplus Property Administrator, Washington, D. C., 1945-48; Assistant Secretary of War for Air, 1946-47; Secretary of the Air Force, National Defense, 1947-50; Chairman, National Security Resources Board, 1950-51; Administrator, Reconstruction Finance Corporation, 1951-52; statesman, businessman.

MRS. DAVID P. (CARLYN) WOHL, homemaker, philanthropist, civic leader. With her husband, the late David P. Wohl, Mrs. Wohl was, and has continued to be, a generous contributor to the University and a benefactor to the community. The Wohl name is a respected one at the University, appearing on the Carlyn H. Wohl Research Center at the dental school; on the David P. Wohl Center in the main campus residence area, named in recognition of Wohl's outstanding contributions to the University; and on the David P. Wohl, Jr., Memorial-Washington University Clinics and the David P. Wohl, Jr., Memorial Hospital, both named in memory of the Wohl's son.

DOCTOR OF LETTERS

WILLARD VAN ORMAN QUINE, Edgar Pierce Professor of Philosophy, Harvard University; on the Harvard faculty since 1936; Pierce Professor since 1955; George Eastman Visiting Professor, Oxford University, 1953-54; Gavin David Young Lecturer, University of Adelaide, Australia, 1959; Fellow, American Philosophical Society; President, eastern division, American Philosophical Association, 1957; President, Association of Symbolic Logic, 1963-66; Corresponding Fellow, British Academy; member, American Academy of Arts and Sciences; philosopher, educator, author.

DOCTOR OF SCIENCE

CARL FERDINAND CORI, Head of the Department of Biological Chemistry, Washington University School of Medicine; on the School of Medicine faculty since 1931; Head of the Department since 1961; Distinguished Service Professor of Biological Chemistry since 1964; winner, Nobel Prize in Medicine and Physiology, 1948; Assistant in Pharmacology at the University of Graz, Austria, 1920-21; Biochemist at the State Institute for the Study of Malignant Disease, Buffalo, 1922-31; recipient of the Willard Gibbs Medal from the American Chemical Society, 1948; recipient of the Sugar Research Foundation Award, 1947 and 1950, Lasker Award, 1946, Squibb Award, 1947, St. Louis Award, American Chemical Society Mid-West Award, 1946; member, National Academy of Science, American Society of Biological Chemists, American Chemical Society, American Academy of Arts and Sciences; member of the editorial board, Journal of Biological Chemistry, Biochimica et Biophysica Acta; physician, educator.

MANFRED EIGEN, Director of a laboratory at the Max Planck Institut für Physikalische Chemie, Göttingen, Germany; leading researcher in the development of methods for the study and measurement of rapid chemical processes, including systems of biological importance and new processes in proteins; Visiting Professor at Washington University, 1961; scientist, educator.
EMERITUS LIST

1966

Each year some members of the Washington University full-time faculty reach the rank of emeritus. Their ability and service, in the classroom and out, have enriched the University and the lives of their students and colleagues. In appreciation of what they have done, we record here the names of those who attain emeritus rank at the end of the academic year 1965-66.

EDGAR ANDERSON
Englemann Professor of Botany
At Washington University since 1922

LOUETTA VASHELL BERGER
Instructor in Psychiatric Social Work in Child Psychiatry
At Washington University since 1955

ALVIN WALDO BRUST
Professor of Civil Engineering
At Washington University since 1924

ALEXANDER MCINTOSH BUCHAN
Professor of English
At Washington University since 1929

ANNA REUBENIA DUBACH
Research Assistant Professor of Medicine
At Washington University since 1949

EDWIN FRANCIS GILDEA
Wallace Renard Professor of Psychiatry
At Washington University since 1942

THOMAS JOSEPH HOLLADAY
Assistant Professor of Mechanical Engineering
At Washington University since 1946

FLORENCE FRENCH HOLM
Instructor in Art
At Washington University since 1921

DANIEL HARRESON HUNDELEY
Associate Professor of Engineering
At Washington University since 1954

LAWRENCE EDWARD STOUT
Professor of Chemical Engineering
At Washington University since 1927

BENJAMIN EMANUEL YOUNGDAHL
Professor of Social Work
At Washington University since 1939