

The University of North Florida

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FALL

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COMMENCEMENT

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EXERCISES

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Saturday, December 16, 1989

10:00 a.m.

Morocco Temple

Jacksonville, Florida

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# 1989 Fall Commencement Exercises

*President Adam W. Herbert, Ph.D., Presiding*

## PRELUDE

*The audience is requested to rise as the procession begins  
and remain standing through the singing of the National Anthem*

The University of North Florida Brass Quintet  
*Two Elizabethan Madrigals*, Morley (1557-1602)  
*Where'er You Walk*, Handel (1685-1759)

## PROCESSIONAL

The Brass Quintet  
*Pomp and Circumstance/Triumphant March*, arr. Bowie

## POSTING OF THE NATIONAL COLORS

Jacksonville Light Infantry Color Guard,  
UNF Army Reserve Officer Training Corps Detachment

## THE NATIONAL ANTHEM

Charlotte N. Mabrey, M.M.  
Conductor

## INVOCATION

Sister Florence Bryan, SSJ  
Director, Catholic Campus Ministry

## WELCOME AND RECOGNITIONS

President Herbert

## STUDENT GREETINGS

Valerie Molina, President, Student Government Association

## PRESENTATION OF SPECIAL AWARDS

*1989 Distinguished Alumni Award*  
*Fall Term Outstanding Senior Service Award*

George Bateh (B.B.A. '81/M.B.A. '83)  
President, UNF Alumni Association

## MUSICAL INTERLUDE

The Brass Quintet  
*Three Spirituals*, arr. Barnes

## INTRODUCTION OF THE COMMENCEMENT SPEAKER

Carl R. Ashbaugh, Ph.D.  
Dean, College of Education and Human Services

## COMMENCEMENT ADDRESS

Leon Lessinger, Ph.D.  
Andrew A. Robinson Eminent Scholar  
in Educational Policy and Economic Development

## CONFERRAL OF DEGREES

Presenter

College of Arts and Sciences  
College of Business Administration  
College of Education and Human Services  
College of Health  
College of Computer and Information Sciences

President Herbert  
Kenneth E. Martin, Ph.D.  
Interim Vice President for Academic Affairs  
Afesa M. Adams, Ph.D., Dean  
Edward Johnson, Ph.D., Dean  
Carl R. Ashbaugh, Ed.D., Dean  
Joan Farrell, Ph.D., Dean  
Charles N. Winton, Ph.D., Interim Dean

## CHARGE TO GRADUATES

*The audience is requested to stand for the benediction  
and to remain standing until the conclusion of the recessional*

President Herbert

## BENEDICTION

Sister Florence Bryan

## RECESSIONAL AND POSTLUDE

The Brass Quintet  
*Trumpet Voluntary*, Stanley (1713-1786)  
"Hallelujah, Amen" from *Judas Maccabaeus*, Handel (1685-1759)

## Acknowledgements

### Commencement Marshals

#### Chief Marshal

*and Commencement Committee Chairperson*

Bruce A. Gutknecht, Ed.D.

#### Acting Chief Marshal

Steven A. Williamson, D.B.A.

#### Marshals

Janet E. Bosnick, Ph.D.

Travis A. Carter, Ed.D.

Yap S. Chua, Ph.D.

Darwin O. Coy, Ph.D.

Sandra G. Hansford, Ed.D.

Robert C. Pickhardt, D.B.A.

William H. Tomlinson, Ph.D.

Simin B. Vaghefi, Ph.D.

Janice A. Wood, Ph.D.

### UNF Brass Quintet

Lenard C. Bowie, D.M.A., *trumpet*

David Newman, *trumpet*

Ray Mezo, *horn*

Michael Olson, *trombone*

Donald Salter, *tuba*

### Jacksonville Light Infantry Color Guard

Cadet Gary Beckenbaugh

Cadet William Bouthillier

Cadet Traci Brown

Cadet Michael Stokes

### Hosts and Hostesses

Iota Chapter, Phi Theta Kappa Honor Society

UNF Minority Student Alliance

During the presentation of diplomas, the name of each degree candidate will be announced to the audience. Please refrain from applause until all candidates have been presented in order that each candidate's name may be heard.

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## LEON M. LESSINGER, Ed.D.

### *Andrew A. Robinson, Jr., Eminent Scholar in Educational Policy and Economic Development*

Today's commencement speaker, Dr. Leon M. Lessinger, is an internationally recognized educator. He was appointed in March 1989 as the first holder of the Andrew A. Robinson, Jr., Eminent Scholar Chair in Educational Policy and Economic Development at the University of North Florida.

Prior to joining the UNF faculty, Dr. Lessinger was president and chief executive officer of Health Champions, Inc., in Beverly Hills, California. The non-profit organization he headed specialized in developing programs for school-aged children which promote healthy and productive lifestyles.

Dr. Lessinger's career in education is impressive and distinguished. As a national education policy maker, he was chosen by former Vice President Hubert Humphrey to launch the National Teacher Corps and served as associate U.S. commissioner for elementary and secondary education with the U.S. Office of Education in Washington, D.C.

Dr. Lessinger served as professor and dean of the College of Education at the University of South Carolina, as holder of the Irving Melbo Chair in Educational Administration in the School of Education at the University of Southern California, and as the Callaway Professor of Education in the College of Education at Georgia State University, Atlanta.

On a local educational level, he was superintendent of two important California united school districts, Beverly Hills and Stockton. He also was superintendent of the San Mateo Union High School District and as assistant superintendent for curriculum and guidance and principal of the Grossmont Union

High School District in California.

Prior to superintendencies, he was the California Department of Education's chief research consultant and resident director of a legislative study of gifted and talented students. He also spent ten years as a classroom teacher in Los Angeles.

Extremely active in professional life, Dr. Lessinger has served as president of the Aerospace Education Foundation; chairman of the board of governors, Florida Legislature Educational Research and Development Program; vice chair of the Special Joint Education Committee to Study Minimal Competency in Basic Skills, created by the South Carolina Legislature; member of the National Commission for the Reform of Secondary Education; and a trustee for the Academic Decathlon.

Dr. Lessinger earned his Bachelor of Arts, Master of Education, and Doctor of Education degrees from the University of California, Los Angeles. He holds a second baccalaureate, the Bachelor of Science in mechanical engineering, from North Carolina State University. Dr. Lessinger received the honorary Doctor of Science degree from La Verne College in California. He holds life certification in California for public school service in elementary and secondary teaching, general administration and pupil personnel services. He also is a licensed psychologist in California.

Among his many honors is designation as a "Distinguished Professor" by the National Academy of School Executives of the American Association of School Administrators.

## Degree Candidates

The degree candidates listed in this program include students who applied to graduate during 1989 Fall Commencement. Because grades are not posted until several days after the ceremony, graduation of the students and designation of honors are not necessarily conclusive.

### Honors (4.0 Grade Point Average Scale)

<sup>1</sup>*Summa Cum Laude*  
(with highest honors) - 3.8 - 4.0

<sup>2</sup>*Magna Cum Laude*  
(with high honors) - 3.65 - 3.79

<sup>3</sup>*Cum Laude*  
(with honors) - 3.5 - 3.64

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#### College of Arts & Sciences

##### *Master of Arts*

Tamarah Crouse Dishman

##### *Master of Arts in Counseling Psychology*

Lisbeth Ann Beyer

##### *Master of Public Administration*

Angeletta Machelles Ansley

Neils H. Bernstein

Stanley N. Carter

Everardo Gallegos, Jr.

Sandra Y. Hartley

Susan Nelis Hughes

Gregory William Martin

Mary Elizabeth Savitsky

Marvin Lamar Tyson

James Elmore Woolsey

##### *Master of Science*

Efren Malinis Garcia

Carol Crowder Lechner

David E. Thompson

##### *Bachelor of Arts*

Andrea T. Acosta

Ira R. Alexander

Michael Lawrence Altee

Earl Austin

Bernard John Bagley

Jeffrey Charles Bates

Jill Haynes Bauman

Johnna Susette Beaudin

Kathleen T. Beaumont

Robert Bruce Bieri

Heidi Jane Bloebaum<sup>3</sup>

Willer A. Bradley

Randall David Bristowe

David Paul Brown

Paula Lelaine Burnette

Charlotte F. Carlisle

Tracy Ann Caswell

David Charles Coleman, *posthumously*

F. Joe Cornell<sup>2</sup>

Thomas John Cornwell

Joseph Franklin Darcy

Serena Delainee Dorsey

Jill Elizabeth Dowless<sup>3</sup>

Sharon St. Peter Duke

Catherine Ledford Dupont

Maryanne Z. Economos

Shelley Bashore Everett

Joanne M. Fakhre

Stephen William Ferrell

Christopher Brandt Flakus

Bonnie Kay Garner

Julee Ann Goodale

Bruce Eric Grundy

Benjamin J. Guzzone

Pamela Kay Hadley

Joyce E. Hampton

Patricia J. Hellmold

Kevin Christopher Hill

Steven Gerald Hoover

Talitha Rowe Hudgins

Jon Christopher Hudson

Jill Noel Huebner

Pamela Dee Hyman

Gary Ernest Isaac

Shirley Dianne Johns

James H. Johnson

Morris Layfield Jones, Jr.

David Kazmierski

Betty Jane Vaughn Kirk

Deidre S. Lang

Gregory Peter Leonard

Jennifer Rose Lipsius

R. Craig Lucas

Patricia A. McGriff

Cynthia Ann Miller

Kimberely Elise Miller

Robert Moncure Moseley

Michael Edward O'Dowd

John Robert Olson<sup>1</sup>

Gregg Wayne Parish

James Edward Parker

Kimberly Grace Parsons

Patrick Joseph Pelletier

Joseph John Peters

Lori Lutz Potter

Rosa Joyce Price<sup>3</sup>

Nancy Prickett

John Joseph Pugliese

Kirsten Nell Ratley

Thomas William Richards

Anthony Andrew Rosimini

John Anthony Ryan

Ann Elizabeth Scott

James Boger Scott

Joseph J. Shepard

Tommy J. Silas

Carson Otto Albert Smith

William Joseph Solomon

George Robert Spahl

Terry Lee Spicer

Cecilia Ferrell Stapp

Robert Thomas Talley

Debbie Diane Terrell

Robin Maxine Letetia Thomas

Theresa Genevieve Thornton

Barbara Labeff Tuck<sup>1</sup>

Veronica Ann Shokley Walton

Dominique Patricia Wasmund

Daryl W. Weatherspoon

Deborah Carol Weiss<sup>1</sup>

James L. Wiggs

Katrina Lynne Willard<sup>2</sup>

Julianna K. Williams<sup>2</sup>

Jacob Marshall Wilson

Dale Patrick Young

Stephen William Zabawa<sup>3</sup>

##### *Bachelor of Fine Arts*

Nancy R. Doolan<sup>1</sup>

Jean Grace Hoyles

Scott A. Stubbs

*Bachelor of Science*

Kenneth Bruce Byrd<sup>1</sup>  
Gracie Chevelle Legree  
Jerry M. Quilon<sup>1</sup>  
Sandra Hunter Thompson

**College of Business Administration**

*Master of Accountancy*

Arnetta Kay Barker  
Kimberly Bradley Blalock  
Bruce MacLeod Ford  
Michael A. Hendricks  
James Alan Mills  
Lorin W. Mitchell  
Nanette Cherie Tool

*Master of Business Administration*

Belinda Aviela Bishop  
John Anthony Boito  
Lisa A. Davis  
Bernard J. Formico  
William Vance Fouraker  
Mark L. Griffin  
Arthur Hernandez  
Arleen Nanette Johnson  
Donna Rae Johnson  
Lee G. Kellison  
Dean Randall Kelly  
Hugh Russell Kimbrough III  
Deborah Ann Kornegay  
Cynthia Leialoha Lucy  
Athena Tsengas Mann  
Alfred D. Mercier  
Odis Wayne Newbern  
Mobolaji Oladipo Owodunni  
Lori Ann Pezza  
David Ray  
Witty P. Sharma  
Colin Gerard Thomas  
Joseph Raymond Wallis  
Marilyn Krichko Walls  
Ming-Fen Wen  
Polly Ann White  
Jo Ann L. Wilson

*Master of Human Resource  
Management*

Victoria Annette Carter  
James Thomas Rice  
Clovie E. Russell  
Patricia Golden Webb

*Bachelor of Business Administration*

Elizabeth A. Ahren  
Joseph Daniel Aldrich  
Lisa Ann Allen<sup>2</sup>  
Wanda Kay Amos  
Silsila Younossi Arsalla  
Amy Theresa Ault  
Diosdado Cruz Bacani  
Lisa Annette Bancroft  
Brett B. Beier  
Terese Michelle Belloit  
Sherry Lynn Bice  
Philip E. Black  
Richard Timothy Blair  
Michele Giles Blakely  
Kathryn Siobhan Blumberg  
Martha Bolles Bouis  
Kenneth Lane Brandt<sup>3</sup>  
Paul Jerome Brigance  
John Herman Brooks  
Gwendolyn Mashell Brown  
Donna Gwenn Butler  
Stephanie Denise Butler  
Catherine Michele Candelore  
Terry Jay Carver  
Michael Joseph Cascone  
Ann Marie Christoffersen  
Christopher Todd Cicero  
David Christopher Coakes  
Robert James Cogan  
Michael Brian Coop  
Kimberly Anne Cooper  
Kathryn Dunn Cox  
Michael Alan Crough  
Susan Davis Crum  
Stacie Michelle Culpepper  
Stephanie M. Cumella  
Rebecca Elizabeth Cutts  
Caroline Joy Delgado  
Michelle Elaine Deneault  
Robert I. Dilts, Jr.  
Janice Cook Douda  
Andrew Jay Ebert  
Staci Deanne Enyeart  
Beverly A. Evans  
Thomas Scott Finnegan  
Lisa Kay Floyd  
Lisa Leigh Fouraker  
Scott M. Francis  
James Bryan Freeman  
Robert Paul Freeman  
Mary Theresa Frosio  
Tino Choe Fyfe  
Dennis Wayne Gay<sup>2</sup>  
James Roger Gibson  
Gary Carlisle Gouldthread, Jr.

Gerald Wilson Gray, Jr.  
Floretta Warren Green  
Jenell Renne Green  
Kevin S. Green  
Geoffrey Pierce Grooms  
David Brian Hall  
Michele Marie Hall  
Jennifer Lynn Hammond  
Janice J. Harbeson  
Lorene Marie Harding<sup>2</sup>  
Theodore Alan Harkness  
Jeffrey Duncan Harris  
Michael David Hartsell  
Patricia Diane Hinton  
Theodore Mark Hirsch  
Gary Gregory Howard  
Alison Jill Irwin<sup>1</sup>  
Kimberly M. Jackman  
Donna J. Jackson  
Cheryl Clark Johns<sup>1</sup>  
James Hayes Jolly II  
Susan Marie Kelley<sup>2</sup>  
Thomas Michael King  
Sajai Kurian  
Christopher Edward Lacambra  
Dawn Renee Lahman  
Rachael B. Larimore  
Thomas L. Lavin<sup>2</sup>  
Bryan W. Lewis  
Michael Todd Lewis  
William Edward Lewis  
Sherry Anne Lintner  
Debbie J. Loeffler  
Eric Cook Magennis  
Tammy Jones Malone<sup>2</sup>  
Yvette M. Malone<sup>3</sup>  
Michael Capalad Manabat  
Wylene Dewitt Manley  
Sarah Elizabeth Matthews  
Susan Marie Mayette  
Sheri Ann McBride  
Claire Anne McDonald  
Thomas H. McDonald, Jr.  
Kim Marie McGreevy  
Debra Lenise Miller  
Gardner Scott Miller  
Tracey Elizabeth Moore  
Lisa Olesky Morgan  
Jennifer D. Brantley Motta<sup>2</sup>  
Patricia Mary Moyer  
Jerry Joseph Mulvihill  
Madeline M. Munson  
Connie Anne Mussells  
Daniel Nasta  
Wayne Joseph Nordstrom  
Mark William Oliveira<sup>2</sup>  
Angela Lynn Palmer

Scott Edward Parrish  
Linda L. Pier  
Allison Clendenon Pierce  
Tony Earl Pittman  
Veronika Elizabeth Plank  
Anthony J. Pugliese  
Todd William Pye  
David Loyd Quackenbush  
Debra A. Ramsay<sup>3</sup>  
David Charles Ritchotte  
Gary R. Royal  
Julie N. Salameh  
Bonnie Bell Sauve  
Alan Mark Schlossman  
Angela V. Smedley<sup>3</sup>  
Daniel L. Smith  
David Lee Smith  
Robert Michael Sobol  
Vanessa Comer Starling  
Larry Dean Stockham  
Joan Marie Sumner  
Kevin Stafford Tate  
Dorothy Jo Taylor  
Warren L. Trojanoski  
Arthur Edward Tucker  
Christopher Hugo Uhland  
Theresa Anne Valentine<sup>1</sup>  
Stephanie Jane Wagner  
Elizabeth E. Walsh  
Mark William Waysshner  
Dona Viola Weber  
William Craig Wells  
Carol Wells-Glover  
Gregg William Whitcomb  
David Frederick White  
Kimberly Dawn Wiggins  
Priscilla Ann Wild  
James Alexander Winter  
William P. Wisniewski

**College of Education  
& Human Services**

*Master of Education*

Susan H. Argentina-Maycumber  
Gerald J. Ballman  
Maureen Leah McCrary Barber  
Valerie Lyn Brewer  
Patricia Ann Brown  
Thomasine Collins  
Mary Atkinson Deangelis  
Josephine Loraine Moore Frazier  
Brigid Donlan Garbini  
Nancy M. Georgion  
Valerie Kay Tanner Golden  
Patricia Reed Guy

Alana Harvey  
David R. Holley  
Edith Avchin Jarrell  
Lisa G. T. Knierim  
Betsey Miller Lawrence  
Frank E. Linn  
Kaaren Penland Lowder  
Lynda Lee Schweinberger Lunday  
Julia E. Mason  
Deborah Curran McLaughlin  
Jean A. Niemi  
Cynthia Peck O'Connor  
Edward Craig Osbourn  
Hollis Lee Owens  
Philomine Maria Scavelli  
Barbara Ann Canon Schimmel  
Fawzia Mohyuddin Shaikh  
Katherine R. Stalls  
Kathleen E. Stanford  
Perry Glenn Tankersley  
Dana Lynn Thomas  
Pamela Rose Walker  
Montez Wynn

*Bachelor of Arts in Education*

Patricia Anne Alford  
Carol Covey Anderson  
Loid Russell Bailey, Jr.  
Craig Bruce Bell  
April Poe Benton<sup>3</sup>  
Kenneth A. Block  
Barton Gerard Breder  
Regina Burkhalter  
Barbara Ann Callan<sup>3</sup>  
Dorothy Ruth Campbell  
Pamela Jean Campbell<sup>3</sup>  
Joyce K. Carter  
Laura Ann Castleberry  
Glenn Thomas Cathey  
Kimberlee Gay Coleman  
Lisa Snyder Corley<sup>1</sup>  
Jacqueline Elayne Cory<sup>2</sup>  
Patricia Marie Coyle<sup>3</sup>  
Jennifer Elaine Daniel  
Elizabeth Nielsen Darenberg<sup>3</sup>  
Pamela F. Davis<sup>2</sup>  
Robin Tatum Davis  
Tamera Ann Dempsey  
Melanie Ann Willson Donovan  
Sandra Yvonne Durham  
Yvonne Marie Ferguson<sup>1</sup>  
Deborah Rhoden Fraser  
Robert D. Grant, Jr.  
Janet Ruth Griffis  
Susan Gail Grossholz  
Jann Rogers Gruentzel

Judy Ann Stoner Gustafson  
Linda P. Hardee<sup>2</sup>  
Angela Lynn Hazel  
Karen Jossim Henderson  
Kelly Ann Hill  
Mary Tamara Hines<sup>2</sup>  
Susan Leanne Ivey  
Sherry V. Jett<sup>3</sup>  
Stella Hazen Joyner  
Rhonda Sue Koning  
Mary Pickham Kross  
Mark Kennon Lucas<sup>3</sup>  
Violet Marie Luke  
Kimberly Funderburk Mann  
Marcee Cornett Matheny<sup>3</sup>  
Sheryl Lynn May  
Kimberly Ann McGlothlin  
Carol Denise Meier  
Diana Gore Middleton<sup>1</sup>  
Deborah Ann Milheim  
Jay Scott Miller  
Connie Dianne Moody  
Susan Marie Morgan  
Elaine Carroll Morris<sup>3</sup>  
Shari Lynn Morris  
Dawn M. Murray<sup>2</sup>  
Kelli Elise Nolan<sup>1</sup>  
Amy M. Palmer<sup>3</sup>  
Dawn Deweese Parker<sup>3</sup>  
La Fawn Leigh Payne  
Joan Marie Porter  
Amy Lyn Raulerson  
Jess Ann Smith Read<sup>3</sup>  
Karen Reddish  
Bonnie Jean Reynolds<sup>3</sup>  
Laura Jane Riggs  
Courtney Elizabeth Roberts  
Amanda Caton Robinson<sup>2</sup>  
Natalie Marie Robinson  
Renee B. Roemer  
Caroline Dela Cruz Romero<sup>3</sup>  
Sonja Kathy Roti<sup>1</sup>  
Tamera McColskey Rule  
Brock R. Schick  
Robert Thomas Scialo  
Lenora Tillman Smith  
Michelle Lynne Smith  
Susan Agnes Smith<sup>3</sup>  
Terrance Michael Souder  
Willetta Sledge Statham<sup>1</sup>  
Sallie Virginia Stuart  
Donna Kay Thompson  
Stephen Patrick Thorpe<sup>2</sup>  
Deborah Anne Tomack  
Julie Lynne Watson  
Jamie Loring Weaver  
Stephanie Eileen Wellhausen<sup>3</sup>

Paula Suzanne Williams  
Jeffrey Richard Wilson  
Joyce Catherine Wilson  
Heather Dale Wortham  
Vivian E. Wright  
Sally Griffith Yancey  
Terri Lyn Yon

*Bachelor of Technology*

Fredrick Lloyd Bernheimer, Jr.<sup>3</sup>  
Christopher Charles Blank  
Wayne Douglas Burton  
Michael Paul Carver  
Dale Robert Cason  
Robert James Chase<sup>2</sup>  
James Robert Cleveland  
Thomas Anthony Cunningham  
Lance Norman Davis  
Robert James Dean  
Patricia Ann Egan  
Brian D. Franco  
Scott Blair Grieve  
Andrew C. Harrold  
Leslie Conrad Koehler  
Andrew James Lueck  
John Franklin Macon<sup>1</sup>  
Charles Hugh May  
Scott John McCarthy  
William Vance Norris  
Yan Rodriguez  
Sean Anthony Rufo  
Robert B. Scott  
Kenneth William Smith<sup>3</sup>  
Ronald George Swaniger II  
Paul David Tanner  
Robert Marnell Veleta, Jr.  
Timothy A. York

**College of Health**

*Master of Science in Health Science*

Scott Duncan Heston  
Barbara Hardie O'Neal  
Lee Teck Ray  
Shelia Seabrooks Williams  
Donna Bryner Williamson

*Bachelor of Science in Health Science*

Julie J. Campbell<sup>3</sup>  
Betty L. Floyd  
Michael Edward Meyer  
Mattie B. Pickett, *posthumously*  
Cathy A. Sullivan

Lorie M. Watkins  
Elisa Wolfson

*Bachelor of Science in Nursing*

Diane M. Eisenhower<sup>1</sup>

**College of Computer  
& Information Sciences**

*Master of Science*

Anthony A. De Lima  
Margo Maglio Whitcomb  
Eric Wong

*Bachelor of Science*

Gregory Gerald Beeman  
Jeffery Tyler Black  
Douglas Alan Boyce  
Philip Joseph Brown  
Bryan Paul Burchfield<sup>2</sup>  
Patricia Kay Haffke-Payne  
Elizabeth Holland Harrison  
Michael Paul Labranche  
Sharon K. Litz<sup>2</sup>  
Madeline G. Lynn  
Colleen Adele McConnell<sup>2</sup>  
William James Robblee  
Arthur Van Schrock<sup>1</sup>  
Robert Thomas Scialo  
Russell G. Shepard  
Timothy Allen Shipman  
Diane B. Simmons  
Matthew Guy Stewart  
Sidney Lee Sutphin  
Stuart Tyrone Thomas  
Thomas Paul Towkach  
David Lee Wells

**Academic Recognition**

**University of Florida/University of  
North Florida Joint Program in  
Electrical Engineering**

*Bachelor of Science in Engineering  
(Electrical Engineering)*

Mirwaise Y. Aurah  
George W. Knecht  
Robert J. Moore  
Brian C. Newbert  
Dennis K. Shaw  
Eric D. Tauch  
Patrick S. Walker

**Florida Engineering Education  
Delivery System (FEEDS)**

**University of Central Florida**  
*Master of Science in Engineering*

Chee Hee Wong  
*Master of Science in Electrical  
Engineering*  
Hung Tran

**University of Florida**  
*Master of Engineering  
(Civil Engineering)*  
Joseph Michael Wadel

**Florida Atlantic University**  
*Master of Science  
in Computer Engineering*  
Jose Salvador Lantigua

**University of South Florida**  
*Master of Science  
in Engineering Management*  
Charles B. Bayless  
John C. Para  
Randolph Stroupe

## Traditions of the Commencement Ceremony

Academic regalia date to European universities of the Middle Ages, when gowns and hoods were required for warmth in unheated buildings. Gowns were fur-lined adaptations of the priestly toga, and hoods were worn to protect the tonsured heads of the priests. The regalia now serve as a visible reminder of the historic antecedents of intellectual pursuits.

In American universities of the late 19th century, these medieval costumes were revived to lend color to academic functions. Efforts were made to establish a code that would set standards for academic dress. Gowns of masters and doctors are generally ankle length and closed in front. The master's gown has pointed sleeves that are slit at the elbows. The doctoral gown has wide lapels of velvet, either black or the color of the scholar's specialization. The sleeves are full and bell-shaped, with three velvet chevrons, either black or colored like the lapels. Gowns normally are black, although some universities have designed their own in the colors of the institution.

The hood, which drapes over the back of the gown, carries the greatest symbolism of all components of the academic costume. Its length, width and colors denote the wearer's highest academic achievement and institution. The master's hood is pointed; the doctoral hood is bell-shaped. The color of the border of the hood indicates the scholar's major field of study; the lining color or colors identifies the institution that conferred the wearer's degree. Hoods were originally trimmed in fur, but now have satin borders for masters and velvet for doctors.

The customary head covering is the mortarboard, or Oxford cap, with a tassel on the left side. Those who possess the doctorate wear a tassel of gold metallic threads. The soft, large beret, modeled after the cap of Cambridge University, has also been adopted by some institutions.

The medieval university was much concerned with rank and privilege, and academic robes made visible the social and academic distinctions of the wearers. These distinctions have largely disappeared, and robes indicate specialization. The following colors are associated with the degrees frequently represented in academic processions:

Arts, Letter, Humanities	White
Business	Light Brown
Economics	Copper
Education	Light Blue
Engineering	Orange
Fine Arts	Deep Brown
Home Economics	Maroon
Law	Purple
Library Science	Lemon
Medicine	Kelly Green
Music	Pink
Nursing	Apricot
Philosophy	Dark Blue
Physical Education	Sage Green
Science	Golden Yellow
Theology	Scarlet

## The University of North Florida

The University of North Florida (UNF), one of nine institutions within the State University System of Florida, is a comprehensive urban university which offers degree programs at the baccalaureate and professional graduate levels. Established in 1965 as an upper division and professional graduate institution, the University began offering classes in 1972. In 1985, freshmen and sophomores were admitted for the first time.

The Florida Board of Regents appointed Thomas G. Carpenter as UNF's first president in 1969. He was succeeded by Curtis L. McCray in 1982, following the interim presidency of Andrew A. Robinson, Jr., from 1980-82. Roy E. McTarnaghan also served as interim president for six months until the arrival of UNF's current president, Adam W. Herbert, in February 1989.

The University is accredited by the Southern Association of Colleges and Schools. National accreditation has been achieved in the professional disciplines of business administration, teacher education, computer science and nursing.

UNF has been identified as one of the most selective comprehensive universities in America. In fall 1989, only one of every 4.5 applicants was enrolled as a freshman. Over the past five years, mean SAT scores of UNF's entering freshmen have increased by 100 points. With a mean SAT score of 1071 and grade point average of 3.26, UNF's current freshmen reflect the University's commitment to high quality undergraduate education.

UNF academic programs are built on a strong foundation in the traditional arts and sciences. The University offers 45 undergraduate degree and 26 master's degree programs through Colleges of Arts and Sciences, Business Administration, Computer and Information Sciences, Education and Human Services, and Health. UNF has been authorized to plan for its first doctoral program, the Doctor of Education.

UNF demonstrates a continuing commitment to excellence in teaching, research and public service. The University's faculty is strongly committed to providing high-quality instruction, with particular emphasis on undergraduate education. Members of the faculty are simultaneously engaged in and produce a level of creative scholarship which demonstrates a determination to remain at the cutting edge of intellectual inquiry and practice in their respective disciplines. Through its centers and institutes, numerous continuing education programs and staff volunteer activities, the University is a major contributor to the total life of the First Coast region and the state of Florida.

Through the strong support of the University of North Florida Foundation, Inc., and the generosity of both corporate leaders and dedicated citizens of Florida's First Coast region, UNF now has four fully funded Eminent Scholar Chairs valued at over \$4 million: the Andrew A. Robinson, Jr., Chair in Educational Policy and Economic Development, the Ira M. Koger Chair in American Music, the Prime F. Osborn Chair in Transportation and the National Paper Trade Association Endowed Research Chair in Wholesaling.

The University of North Florida currently enrolls almost 7,800 student. It has 296 faculty and over 1,300 full-time and part-time staff. The total 1989-90 UNF budget exceeds \$40 million.