

*Karen Barbour*  
CORRECTED COPY

# 1993 Spring Commencement

North Carolina State University



Saturday, May 8  
Nineteen Hundred and Ninety-Three  
Degrees Awarded 1992-93

# **DEGREES CONFERRED**

Saturday, May 8  
Nineteen Hundred and Ninety-Three  
Degrees Awarded 1992-93

This program is prepared for informational purposes only. The appearance of an individual's name does not constitute the University's acknowledgement, certification, or representation that the individual has fulfilled the requirements for a degree.

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12<sup>th</sup>  
**MUSICAL PROGRAM**

**EXERCISES OF GRADUATION**

May 8, 1993

Commencement Band Concert 8:30 a.m.  
Carter-Finley Stadium

The Thunderer March . . . . . John Philip Sousa

Mars (from The Planets) . . . . . Gustav Holst

Highlights from "Porgy and Bess" . . . . . George Gershwin

Chorale and Shaker Dance . . . . . John Zdechlik

**Processional: 9:00 a.m.**

March Processional . . . . . Clare Grundman

**Recessional:**

University Grand March . . . . . Edwin Franko Goldman

N.C. STATE UNIVERSITY COMMENCEMENT BAND

Dr. Robert Petters, *Conductor*

12<sup>v</sup>

## EXERCISES OF GRADUATION

Carter-Finley Stadium  
Chancellor Larry K. Monteith  
Presiding  
May 8, 1993

E 11 sm

○ PROCESSIONAL, 9:00 a.m.	Dr. Robert Petters	
<i>Conductor, North Carolina State University Commencement Band</i>		
The audience is requested to remain seated during the Processional.		
WELCOME	Chancellor Larry K. Monteith	
INVOCATION	Mrs. Shirley W. Bullock	
NATIONAL ANTHEM	Brian Bridges, Kevin Lindley, Jonathan Walston, Glenn Weeks	
INTRODUCTIONS	Chancellor Monteith	
GREETINGS	President C. D. Spangler, Jr. The University of North Carolina	
ADDRESS	The Honorable James B. Hunt, Jr. Governor of North Carolina	
CONFERRING OF HONORARY DEGREE	Chancellor Monteith	
Dr. G. Wallace Giles	Doctor of Sciences	
CONFERRING OF DEGREES	Provost Franklin D. Hart	
Candidates for Doctor of Veterinary Medicine presented by Dean of College of Veterinary Medicine. Candidates for other advanced degrees presented by Dean of Graduate School. Candidates for baccalaureate degrees presented by Deans of Colleges.		
ADDRESS TO FELLOW GRADUATES	Ms. Patricia L. Shutt Class of 1993	
RECOGNITIONS	Chancellor Monteith	
VALEDICTORIANS	CLASS OF 1992-93	
Brenner Alexander Boyd	Eugene Wilson Hodges, IV	Elizabeth Ann Pollard
Gregory Alan Bryant	Timothy Richard Holbrook	Stephanie A. Schwalm
Deborah Lynn Fantz	Beth Ann Keller	Rolando Javier Siman, Jr.
David Michael Ferriss	Bobbie Alyse Khosla	Patrick Steven Sipe
Mary Ferebee Herndon	Adrian Forrest King	Vijay Srinivasan
Frank Brown Hicks, III	Amie Koenig	Carol Moya Tompkins
Julie Cudd Hinshaw	Robert Paul Nance	
TURNING OF THE TASSEL	Ms. Patricia L. Shutt	
ALMA MATER	Brian Bridges, Kevin Lindley, Jonathan Walston, Glenn Weeks	
RECESSATIONAL	The audience is requested to be seated during the Recessional.	

## THE ALMA MATER

*Words by:*

ALVIN M. FOUNTAIN, '23

*Music by:*

BONNIE F. NORRIS, JR., '23

Where the winds of Dixie softly blow  
o'er the fields of Caroline,

There stands ever cherished N.C. State,  
as they honored shrine.

So lift your voices; Loudly sing  
from hill to oceanside!

Our hearts ever hold you, N.C. State  
in the folds of our love and pride.

## **GOVERNOR JAMES B. HUNT, JR.**



Gov. James B. Hunt, Jr., an alumnus of North Carolina State University, is now serving an unprecedented third term as governor of North Carolina. He is generally recognized as one of the nation's leaders in promoting education, research and technological innovation.

During his first eight years as governor, Hunt urged the state's education, government and business leaders to form a close partnership, which resulted in the establishment of the N. C. School of Science and Mathematics, the Microelectronics Center of North Carolina and the N. C. Business Committee for Education.

Hunt has served as chairman of national task forces on education and economic growth, as well as chairman of the Education Commission of the States. He currently chairs the National Board for Professional Teaching Standards, which he helped to create in 1987.

After leaving the governor's office in 1985, Hunt was the founding chair of NCSU's Emerging Issues Forum, an annual event that brings together state and regional leaders from education, government and business to discuss issues related to public policy and the economic health of the nation. He still chairs the forum.

Hunt, who during his student years twice served as president of the NCSU student body, has remained closely affiliated with the university since his graduation in 1959 with a degree in agricultural education, followed by a master's degree in agricultural economics.

He earned a law degree from the University of North Carolina at Chapel Hill in 1964 and was a partner in the firm of Poyner and Spruill, one of North Carolina's largest law firms, before assuming his third term as governor.

A native of Greensboro, Hunt is married to the former Carolyn Leonard of Mingo, Iowa. They have four children. The Hunts own and operate the Hunt Farm at Rock Ridge, where they raise beef cattle.

# TIME AND LOCATION FOR DISTRIBUTION OF DIPLOMAS

College of Agriculture and Life Sciences - 1:30 p.m.

Adult and Community College Education . . . . .	McKimmon Center, Western Boulevard
Agricultural Business Management and Agricultural Economics . . . . .	240 Nelson Hall
Agronomy, Crop Science, Soil Science and Conservation 2215 and 2405 Williams Hall	
Animal Science . . . . .	McKimmon Center, Western Boulevard
Biochemistry . . . . .	McKimmon Center, Western Boulevard
Biological and Agricultural Engineering . . . . .	158 Weaver Laboratories
Biological Sciences . . . . .	3712 Bostian Hall
Biological Sciences Major	Microbiology
Botany	Nutrition
Ecology	Plant Pathology
Entomology	Toxicology
Genetics	
Food Science . . . . .	105 Schaub Hall
Horticultural Science . . . . .	NCSU Arboretum, Beryl Road (In case of rain, 159 Kilgore Hall)
Physiology Program . . . . .	Location of Major Advisor
Poultry Science . . . . .	106 Scott Hall
Applied Sociology . . . . .	218 Withers Hall
Zoology . . . . .	Forest Hills Baptist Church, 3110 Clark Avenue
Fisheries and Wildlife Sciences	
Medical Technology	
Zoology Majors	

School of Design - 1:30 p.m. . . . . . Stewart Theatre, University Student Center  
Reception - 2:30 p.m. . . . . . Brooks Hall Courtyard

College of Education and Psychology - 1:30 p.m. except for those marked with an asterisk	
Administration and Supervision . . . . .	220 Poe Hall
Adult and Community College Education 1C-D McKimmon Center, Western Boulevard	
Counselor Education . . . . .	216 Poe Hall
*Curriculum and Instruction, Special Education, and	
Middle Grades Education - 2:00 p.m. . . . . .	South Wing, Dining Hall
Education General Studies . . . . .	220 Poe Hall
*Mathematics and Science Education - 1:00 p.m. . . . . .	North Wing, Dining Hall
*Occupational Education: Agricultural Education, Health Occupations Education,	
Industrial Arts/Technology Education, Industrial and	
Technical Education, Marketing Education,	
Occupational Education - 2:00 p.m. . . . . .	North Wing, Dining Hall
*Psychology - 1:00 p.m. . . . . .	South Wing, Dining Hall

**College of Engineering - 1:30 p.m. except for those marked with an asterisk**

Aerospace Engineering .....	Ballroom, University Student Center
Biological and Agricultural Engineering .....	158 Weaver Laboratories
Chemical Engineering .....	Cinema, University Student Center Annex
Civil Engineering .....	Portico of Mann Hall
Computer Science .....	Pullen Memorial Baptist Church, 1801 Hillsborough Street
Electrical and Computer Engineering .....	Daniels Middle School Auditorium 2816 Oberlin Road
Furniture Manufacturing and Management .....	Ephesus Baptist Church 6767 Hillsborough Street
Industrial Engineering .....	Ephesus Baptist Church, 6767 Hillsborough Street
Integrated Manufacturing Systems .....	Walnut Room, University Student Center
Master of Engineering .....	Walnut Room, University Student Center
Materials Science and Engineering .....	McKimmon Center, Western Boulevard
*Mechanical Engineering (Undergraduate) 2:30 p.m.	Ballroom, University Student Center
Mechanical Engineering (Graduate) .....	Ballroom, University Student Center
Nuclear Engineering .....	North Portico, Burlington Engineering Laboratories

**College of Forest Resources - 1:30 p.m. .... McKimmon Center, Western Boulevard**

**College of Humanities and Social Sciences - 1:30 p.m.**

Communication .....	Assembly Room One, Raleigh Civic Center
English .....	West Raleigh Presbyterian Church, 27 Horne Street
Foreign Languages and Literatures .....	Holy Trinity Lutheran Church Fellowship Hall, 2723 Clark Avenue
History .....	Brick Yard at Harrelson Hall (In case of rain, 107 Harrelson Hall)
Multi-Disciplinary Studies .....	African American Cultural Center First Floor University Student Center Annex
Philosophy and Religion .....	West Raleigh Presbyterian Church, 27 Horne Street
Political Science and Public Administration .....	South West Room Raleigh Civic Center
Social Work .....	G107 Caldwell Hall
Sociology and Anthropology .....	218 Withers Hall

**College of Management - 1:30 p.m.**

Accounting .....	Martin Middle School Auditorium, 1701 Ridge Road
Business Management .....	Main Floor, Reynolds Coliseum
Economics .....	240 Nelson Hall

**College of Physical and Mathematical Sciences - 1:30 p.m.**

Chemistry .....	124 Dabney Hall
Mathematics .....	222 Dabney Hall
Physics .....	206 Cox Hall
Statistics .....	Erdahl-Cloyd Theater, 2304 D.H. Hill Library
Marine, Earth and Atmospheric Sciences .....	2010 Biltmore Hall

**College of Textiles - 1:30 p.m. .... Courtyard, Centennial Textile Complex**

# ROTC COMMISSIONING CEREMONY

COLONEL ROBERT H. HADEN, USAF  
Presiding

Stewart Theatre  
University Student Center  
May 8, 1993

PROCESSIONAL MARCH, 4:00 p.m . . . . .	Dr. Robert Petters <i>Conductor, North Carolina State University Concert Band</i>
POSTING OF THE COLORS . . . . .	Multi-Service Color Guard
NATIONAL ANTHEM . . . . .	
INVOCATION . . . . .	Reverend Dan Coutcher <i>North Carolina State University Navigators</i>
WELCOME . . . . .	Dr. Larry K. Monteith <i>Chancellor</i>
INTRODUCTIONS . . . . .	Colonel Robert H. Haden <i>Professor of Aerospace Studies</i>
ADDRESS . . . . .	Major General Everett H. Pratt, Jr. <i>Director of Plans and Requirements</i> <i>Headquarters Air Training Command</i> <i>Randolph Air Force Base, Texas</i>
ADMINISTRATION OF THE OATH OF OFFICE . . . . .	Colonel Robert H. Haden, USAF <i>Professor of Aerospace Studies</i> Lieutenant Colonel Leroy J. Lindeman, USA <i>Professor of Military Science</i> Captain Robert B. Avery, USN <i>Professor of Naval Science</i>
PRESENTATION OF CERTIFICATES . . . . .	Dr. Larry K. Monteith Major General Everett H. Pratt, Jr.
BENEDICTION . . . . .	Reverend Dan Coutcher
RETIRING OF THE COLORS . . . . .	Multi-Service Color Guard
RECESSATIONAL . . . . .	Dr. Robert Petters <i>Please remain seated until the Recessional music is completed.</i>

## Commencement Ushers

### Army ROTC Ushers

Timothy C. Bender  
William B. Blackburn  
Muffet M. Brinkman  
Daniel G. Bruinsma  
Joseph M. Cantello  
William D. Eller  
John R. Fuda  
Katina D. Geiger  
Stanley M. Krapivnik  
James T. Palmer  
James R. Richey  
Jerard M. Sledge

### Navy ROTC Ushers

Jonathan M. Butzke  
Robert B. Fanning  
John W. Harman  
Joseph Clay Harrell  
David W. Hudspeth  
Tommy F. Hullette  
Benjamin K. Hutchins  
Matthew S. Memmelaar  
Christopher D. Reardon  
Jeffrey D. Whitehead  
Christopher J. Williams  
George K. Winstead

### Air Force ROTC Ushers

Dean J. Carter  
Antonio Castillo  
Anthony N. Edens  
Steven A. Funanich  
Brad M. Hedblom  
Bryan D. Kerns  
James C. Pearson  
Lindy G. Renegar  
John D. Shannon  
William N.T. Smith  
Dennis R. Sprenkle  
Kendra M. Thomas  
Shannon M. Werndli

## Commencement Marshals

Glenda M. Allen  
Marija Balic  
Billy B. Bardin  
Charles T. Browning  
Tyler A. Buckner  
Dana M. Byrd  
Catherine A. Cobb  
D. Kemp Covington  
Robert N. Cox  
W. Rhett Davis  
Kathryn E. Edwards  
Tracey L. Fuller  
Katherine A. Garner  
Veronica M. Godfrey  
Robin L. Grice  
Kevin P. Hales  
Kristin A. Hardin  
Heather K. Hensley  
Sarah Elizabeth Herndon  
Christopher T. Hudgin

Steve G. Humphrey  
David W. Jenkins  
Ryan L. Jessup  
Shari Noelle Jordan  
Jennifer S. King  
Kristen M. Kleiss  
Robert E. Kyles  
Kevin D. Lye  
Mark S. MacLean  
Joel L. Madden  
Jennifer M. Maronpot  
Sandy A. Massengill  
Michelle L. McAtee  
Clifford Ray McCrary  
Kale M. Meade  
Kimberly A. Morris  
Donna J. Nolen  
Harold E. Olivey, Jr.  
Laura M. Pottmyer  
Nerissa M. Price

Chad W. Rehder  
Verne B. Rinker  
Dawn M. Schrader  
Stacey J. Smith  
Jeffrey D. Spitz  
Russell W. Strickland  
Shannon L. Sullivan  
Christopher L. Waldroup  
Leigh Anne Yow  
Sarah R. Tart

## **Faculty Retirements, 1992-93**

- Ball, Hershell R., Jr., College of Agriculture and Life Sciences, retired September 1, 1992.
- Blank, Philip E., Jr., College of Humanities and Social Sciences, retired December 31, 1992.
- Brisson, Robert C., College of Humanities and Social Sciences, will retire May 15, 1993.
- Carter, George L., Jr., College of Agriculture and Life Sciences, retired March 31, 1993.
- Crawford, Elizabeth M., College of Humanities and Social Sciences, retired December 31, 1992
- Downs, Robert J., College of Agriculture and Life Sciences, will retire June 30, 1993.
- Driggers, Louis B., College of Agriculture and Life Sciences, retired January 31, 1993.
- Echandi, Eddie, College of Agriculture and Life Sciences, will retire June 30, 1993.
- Elkan, Gerald H., College of Agriculture and Life Sciences, retired January 31, 1993.
- Elleman, Thomas S., College of Engineering, will retire May 15, 1993.
- Fagan, Harry, Jr., Student Affairs, will retire June 30, 1993.
- Gregory, Max E., College of Agriculture and Life Sciences, retired December 31, 1992.
- Henderson, Warren R., College of Agriculture and Life Sciences, retired December 31, 1992.
- Hugus, Z. Z., Jr., College of Physical and Mathematical Sciences, retired December 31, 1992.
- Huxster, William T., Jr., College of Forest Resources, retired December 31, 1992.
- Jackson, William A., College of Agriculture and Life Sciences, retired December 31, 1992.
- Jones, Victor A., College of Agriculture and Life Sciences, retired December 31, 1992.
- Lecce, James G., College of Agriculture and Life Sciences, retired December 31, 1992.
- Liner, Hugh L., College of Agriculture and Life Sciences, retired March 31, 1993.
- Markert, Clement L., College of Agriculture and Life Sciences, retired December 31, 1992.
- Meldau, Elizabeth, College of Agriculture and Life Sciences, will retire June 30, 1993.

McDonald, Lee R., Student Affairs, retired January 31, 1993.

Mott, Ralph L., College of Agriculture and Life Sciences, retired January 31, 1993.

Neunzig, Herbert H., College of Agriculture and Life Sciences, retired October 1, 1992.

Nickerson, Gifford S., College of Humanities and Social Sciences, will retire May 15, 1993.

Oglesby, Charles L., Counseling Center, retired August 31, 1992.

Ozisik, M. N., College of Engineering, will retire May 15, 1993.

Prichard, Virginia M., College of Humanities and Social Sciences, retired December 31, 1992.

Ramsey, Harold A., College of Agriculture and Life Sciences, will retire June 30, 1993.

Sneed, Ronald E., College of Agriculture and Life Sciences, retired December 31, 1992.

Stadelmaier, Hans H., College of Engineering, will retire May 15, 1993.

Weiser, Conrad W., Student Affairs, retired December 31, 1992.

Worsham, Arch D., College of Agriculture and Life Sciences, will retire June 30, 1993.

## **Academic Costume**

Academic gowns represent a tradition handed down from the universities of the Middle Ages. These institutions were founded by the Church; the students, being clerics, were obliged to wear the prescribed gowns at all times. Round caps later became square mortarboards; the hoods, originally cowls attached to the gowns, could be slipped over the head for warmth.

Many European universities have distinctive caps and gowns which are different from those commonly used in this country. Some of the gowns are of bright colors and some are embellished with fur. A number of these may be noted in the procession.

The usual color for academic gowns in the United States is black. The bachelor's gown is worn closed, the master's and doctor's may be worn open or closed. The shape of the sleeve is the distinguishing mark of the gown: bachelor—long pointed sleeves; master—oblong, square cut in the back with an arc cut away in front; doctor—bell shaped.

Caps are black. The tassels for the Ph.D. degree are gold and those for other graduate and professional degrees may be of the color corresponding to the trimmings on the hoods.

Of all the components of the academic costume, the hood bears the heaviest symbolic burden. The hood must make clear the level of the degree, the faculty in which it was given, and the institution which awarded it. The level of the degree is shown by the size of the hood, the width of the velvet trimming, and in the case of doctors, by the shape. The bachelor's, master's, and doctor's hoods are three feet, three and one-half feet, and four feet long, respectively. The velvet trimming in the same order is two, three, and five inches and extends all around the hood on the exposed edge. This same trimming identifies the faculty in which the degree was awarded. For each faculty there is a corresponding color; so a glance at the trimming is all that is needed to identify the faculty. A partial list of the colors follows: Agriculture, maize; Architecture and Art, brown; Science, golden yellow; Economics, copper; Education, light blue; Engineering, orange; Forestry, russet; Physical Education, sage green; Religion, scarlet; Speech, silver gray; Veterinary Medicine, gray; Textiles, wine red. The following faculties have the same color—dark blue: Anthropology, History, Languages, Literature, Philosophy, Political Science, Sociology.

## **Academic Honors**

Honors participants benefit from a more individualized and rigorous approach to their desired degree through special classes, seminars and individual research.

Undergraduate degree honor designations are:

- Cum Laude—for GPA 3.250 through 3.499 (white sash)
- Magna Cum Laude—for GPA 3.500 through 3.749 (red sash)
- Summa Cum Laude—for GPA 3.750 and above (gold sash)

# UNDERGRADUATE DEGREES

## College of Agriculture and Life Sciences



### BACHELOR OF SCIENCE IN BIOLOGICAL AND AGRICULTURAL ENGINEERING

Jointly administered by the College of Agriculture and Life Sciences and the College of Engineering.

*Degrees Conferred May 8, 1993*

James Ray Cox, Jr.	Bath
Stephen Chesley Greene	Lilesville
Rebecca Lynn Kalons	Exton
Clarence Roger Lentz	New London
Stephen Ronald Little	Marshville
Mark Kevin Staley	McLeansville

### BACHELOR OF SCIENCE IN CONSERVATION

Jointly administered by the College of Agriculture and Life Sciences and the College of Forest Resources

*Degrees Conferred May 8, 1993*

Frank Carl Alcock	Hobucken
Jason Merrell Kendall	Arden
Steven McMillan Price	Taylorsville
+** John Sherman Tysinger	Lenoir

### BACHELOR OF SCIENCE IN AGRICULTURAL BUSINESS MANAGEMENT

*Degrees Conferred May 8, 1993*

Joseph Robert Armstrong	Rocky Mount
John Glass Hamilton	Sanford
* Kerry Lee Hubers	Pantego
Tami Darlene Jones	Benson
Jerry Casino Raynor	Clinton
Kenneth John Rose	Chapel Hill
+*** Jeffrey Alex Spanbauer	Horse Shoe

\*Co-major  
\*\*Cum Laude

H Honors Program  
\*\*Magis Cum Laude

S University Scholars Program  
\*\*\*Sigma Cum Laude

Joseph Hamilton Stepp IV	Hendersonville
* Michael Thompson Stone	.Rowland
+* Hunter Lamar Stubbs	Gastonia
** David Elmore Taylor	Connelly Springs
* Ellis Watson Taylor	Gumberry
Jerry Robert Yarborough, Jr.	High Point

#### BACHELOR OF SCIENCE IN AGRICULTURAL ECONOMICS

Degree Conferred May 8, 1993

+H*** Gustavo Alberto Darquea	Quito, Ecuador
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#### BACHELOR OF SCIENCE IN AGRICULTURAL SYSTEMS TECHNOLOGY

Degrees Conferred May 8, 1993

James Mitchell Boyd	Panetgo
James William McGougan	Lumber Bridge
Todd Moreland Reed	Cary
Kraig Anthony Westerbeek	Clinton

#### BACHELOR OF SCIENCE IN AGRONOMY

Degrees Conferred May 8, 1993

Bizzell Johnson Davis	Rose Hill
Stephen Scott Edwards	Bladenboro
** Paul Victor Garvey, Jr.	Raleigh
Jason Daniel Hinton	Zebulon
** Craig Robert Ironside	Wantauh
Martin Ellis Mabe	Madison
** Vincent Jean-Marie Robert	Auiguou, France
William Dewey Slade, Jr.	Bath
*** Bryant McCoy Spivey	Edenton
William Franklin Starling	Autryville
Jeffrey William Westmoreland	Summerfield

#### BACHELOR OF SCIENCE IN ANIMAL SCIENCE

Degrees Conferred May 8, 1993

** Amy Marquelle Allen	Lillington
Heather Wood Anderson	Jacksonville, FL
John Leon Andrews	Goldsboro
** Heidi Caroline Ballerstein	Mapleton, ME
Sharon Lindsey Bass	Lucama
John Grant Buttram, Jr.	Chattanooga, TN
*** Scott Randall Chandler	Mt. Gilead
Scott Houston Colagross	Aloha, OR
** Lisa Minito Cooper	Harrisburg, PA

\*Co-major  
\*\*Cum Laude

H Honors Program  
\*\*Magna Cum Laude

S University Scholars Program  
\*\*\*Summa Cum Laude

*	Susan Marie Creed	Columbia, SC
**	Leslie Alison Curry	Gastonia
**	Amy Lynn Elliott	Nashville
+	Vicki Wilson Fouts	Apex
	Karen Lynn Fowler	Wilmington
***	Jennifer Lynn Gentry	Hendersonville
	Richard Allen Goforth	Conover
	Michael Stephan Grafinger	Fayetteville
*	Jennifer Rebecca Gray	Goldsboro
	Kimberly Kaye Hagans	Kings Mountain
	Susan Elizabeth Harrington	Concord
	Christopher Douglas Hepler	High Point
	Cynthia Jeane Johnson	Norfolk
HS***	Crystal Jane Kirby	Lucama
	Derreck James Long	Seaboard
	Michelle Leigh Morrow	Waynesville
*	Randolph James Mortimer	Richmond, VA
*	Jerri Simmons Neal	Stanley
	Clay Steven Nicholson	East Bend
**	Susan Michelle Nofsger	Shelby
	Kathryn Luise Radintz	Statesville
***	Georgia Lynn Schoenberger	Candor
*	Percival Anthony Shaw	St. Ann, Jamaica
	Jamin Derrek Skipper	Leland
	Mark Austin Smith	Norwood
	Elizabeth Ashley Thomas	New Bern
	Kelly Robin Vise	Hillsborough
	Cherie Lynn Webber	Edenton
	Kenneth Scott Whitlow	Martinsville, VA

#### BACHELOR OF SCIENCE IN APPLIED SOCIOLOGY

Degrees Conferred May 8, 1993

Martin Fareed Abdullah	Chocowinity
Maria Maila Jackson	Ocean Isle Beach
Christian John Ritter	Millville, NJ

#### BACHELOR OF SCIENCE IN BIOCHEMISTRY

Degrees Conferred May 8, 1993

+	Neil Franklin Abernethy	Lincolnton
+	Curtis Alton Alexander III	Fayetteville
H*	Deirdre Anne Aylward	New Point Richey, FL
**	Erica Michelle Barber	Mitchellville, MD
***	Karen Rose Beasley	Raleigh
	Veronica Michelle Bethea	Jacksonville
+***	Melanie Lynn Blackard	Semora
	George Morris Blair II	Carriboro
+**	Amy Elizabeth Brown	Dover, DE
+***	Brian Daniel Brown	Gastonia

\*Co-major

\*Cum Laude

H Honors Program

\*\*Magna Cum Laude

S University Scholars Program

\*\*\*Summa Cum Laude

+ Lam Sue Chu	Wilmington
+ Cassandra Kay Cremeans	Asheboro
+ Lara Amal Dabaghi	Raleigh
H** Jason Edward de Vente	Raleigh
H* Janice Nicole Earnhardt	Raleigh
Eric Gerald Ellmyer	Niceville, FL
+ Arthur Christian Fricke	Moscow, ME
H+** Julie Ann Garrison	Candler
+** Hushang Ghodrat	Raleigh
+*** Cynthia Carolyn Gray	Chapel Hill
+ Jeremy Seth Hall	Carthage
+* Kevin David Hamilton	Winston-Salem
S** Robin Lynn Haynes	Goldsboro
*** Wai-Kwong Thomas Ho	Laurinburg
+ David James Holler	Raleigh
+* Paul Edward Hoyle	Raleigh
*** Scott David Humble	Russellville, KY
+ John Cooper Hurt	Sylva
** David Matthew Irlbeck	Raleigh
+HS** David Blackwell Jessup	Cumberland
H** Monique Delana Johnson	Thomasville
John Wesley Joines	Chapel Hill
*** Bobbie Alyse Khosla	Raleigh
+* Tara Nicole Lyons	Fayetteville
+ Nicole Élise Maddox	Kannapolis
+HS* Keri Jane McFarlane	Fayetteville
+ Michael David Merritt	Vienna, VA
Janet René Metcalf	Raleigh
+HS*** Andrew Riddell Moorhead	Concord
*** Jeremy Franklin Nance	Wilmington
S Kirsten Andrea Ruth Renninger	Glassboro
+H** Lindwood Allen Robinson	Benson
S* Deborah Lynn Sanders	Elizabeth City
Felicia Bobette Sharpe	Winston-Salem
+ Alfred Rovander Smith II	Elizabethtown
Lara Marie Street	Hudson, MA
+* Lalaine Janolino Tan	Cary
Robert Stephen Thomas	Connally Springs
+H*** Carol Moya Tompkins	Springfield, VA
** Kelay Eileen Trentham	Seymour, TN
*** Edmund Brady Trexler	Charlotte
+H** Cynthia Gail VanHorn	Connally Springs
Evan Curtis Wainright	Fountain
+** Rhonda Kay Waisner	Asheboro
H+*** Laura Elaine Warner	Hendersonville
Todd Griffith Whitley	Greenville, SC
+ Craig Harrington Wood	Greensboro

\*Co-major  
\*Cum Laude

H Honors Program  
\*\*Magna Cum Laude

S University Scholars Program  
\*\*\*Summa Cum Laude

BACHELOR OF SCIENCE IN BIOLOGICAL SCIENCES

Degrees Conferred May 8, 1993

+	Curtis Alton Alexander III	Fayetteville
	Holly Ann Atkinson	Raleigh
+	Angela Thomas Barefoot	Raleigh
HS**	Charles Edward Benton, Jr.	Greensboro
	Christopher Todd Blair	Ft Bragg
	David Sidney Briley	Goldsboro
+S**	Jeffrey Daniel Compton	Charlotte
+	Cassandra Kay Cremeans	Asheboro
H**	Patricia Jane D'Arconte	Greensboro
	Eric Otis Dirr	Deep Gap
	Steven Lee Dooley	Lynchburg, VA
*	Jacqueline Ann Ellis	Durham
	Jay Winer Familant	Virginia Beach, VA
HS***	Lori Ann Farag	Birmingham, AL
	Caroline Paige Freeman	New Bern
	Anne Young Golder	Wrightsville Beach
***	Barrie Elizabeth Hayes	Raleigh
+	Dennis Mitchell Hazekamp	Murphy
	Brenda Gayle Jordan	Greenville
	Mary Josephine Kelley	Cary
HS***	Amie Koenig	Charlotte
	Jeremy Dean LeRay	Wilmington
++	Andrew Patrick Liepins	Fayetteville
***	Kristie Bass Lipscomb	Angier
	Marc Lober	Durham
	Scott Marvin McGowan	Rocky Hill, CT
HS***	Ashley Grant Merritt	Wilmington
	Heather Elizabeth Muir	Flemington, NJ
	Kimberly Ann Mulligan	Durham
	Grace Ann Monroe	Whiteville
***	Elizabeth Anne Pelkey	Fayetteville
**	Anita Avis Pitts	Winston-Salem
	Karen Beth Popson	Durham
H*	Angelia Michelle Potter	Winston-Salem
++	Kimberly Paige Reynolds	Cary
	Lisa Marie Riconda	Fort Washington, MD
+H**	Lindwood Allen Robinson	Benson
	Kristine Elizabeth Rolison	Wendell
*	Michael Lewis Schilling	Raleigh
	Joseph Irwan Sie	Charlotte
*	Kimberly Loring Stone	Durham
++	Lalaine Janolino Tan	Cary
*	Jane Katherine Teeter	Hawley
	Raymond O'Brien Thomas, Jr.	Durham
	Robbie Louissa Thompson	Greensboro
HS**	Phillip Claiborne Todd	Wilson
+S**	Cynthia Gail Van Horn	Connelly Springs
	Angela Borden Wade	Fernandina Beach, FL

\*Co-major

\*\*Cum Laude

H Honors Program

\*\*Magis Cum Laude

S University Scholars Program

\*\*\*Summa Cum Laude

+HS***	Laura Elaine Warner . . . . .	Hendersonville
	Charlotte Layle Wilcox . . . . .	Waynesville
	Mitchell Vann Winfree . . . . .	Kinston
	William Charles Wingardner, Jr. . . . .	Raleigh
*	Lynn Keton York . . . . .	Knightdale

**BACHELOR OF SCIENCE IN BIOLOGICAL SCIENCES  
(MICROBIOLOGY)**

*Degrees Conferred May 8, 1993*

+	Angela Thomas Barefoot . . . . .	Raleigh
	Tara Camille Maddox . . . . .	Phoenix, AZ

**BACHELOR OF SCIENCE IN BOTANY**

*Degrees Conferred May 8, 1993*

***	Mark Fletcher Austin . . . . .	Hickory
H**	Marguerite Melissa Brake . . . . .	Rocky Mount
	Daniel Robert Carr . . . . .	Morehead
+**	Jeffrey Daniel Compton . . . . .	Charlotte
	Steven Douglas Kernodle . . . . .	Burlington
	Mary-Catherine Kuralt . . . . .	Carrollboro
**	Kimberly Dee Pratt . . . . .	Winston-Salem
***	Noah Sheldon Robbins . . . . .	Chapel Hill

**BACHELOR OF SCIENCE IN FISHERIES AND WILDLIFE  
SCIENCES**

*Degrees Conferred May 8, 1993*

Trina Charmaine Apple . . . . .	Reidsville
Ronnie Christopher Brown . . . . .	White Oak
Mark Shane Minton . . . . .	Hays
Christopher Travis Riggs . . . . .	Swansboro
Jerald Fitzh Sholar . . . . .	White Oak
James Edward Simmons III . . . . .	Enfield
John Hughes Waters . . . . .	Jacksonville

**BACHELOR OF SCIENCE IN FOOD SCIENCE**

*Degrees Conferred May 8, 1993*

Kelly Ann Blagg . . . . .	Albemarle	
Maria Elaine Carpetto . . . . .	Durham	
H*	Vanessa Lynn Daniels . . . . .	Castalia
	Angela Robin Douglas . . . . .	Blanch
	Bruce Gordon Elliott . . . . .	Cary
	David Erwin Guisbert . . . . .	Statesville
	Alfredo Luis Maruri . . . . .	Habana, Cuba
+H***	Carol Moya Tompkins . . . . .	Springfield, VA

\*Co-major  
\*Cum Laude

H Honors Program  
\*\*Magna Cum Laude

S University Scholars Program  
\*\*\*Summa Cum Laude

H\*\*\* Christy Renee Wilson ..... Clinton

**BACHELOR OF SCIENCE IN HORTICULTURAL  
SCIENCE**

*Degrees Conferred May 8, 1993*

John Mark Aydlett	Camden
Neal Preston Beasley	Mechanicsville, VA
Christina Michelle Brady	Bennett
Johnny Wayne Coley	Stem
Kelly Michelle Groves	Apex
* Jerry William Hedden	Andrews
Michelle Lee Kern	Troy
John Christopher Loflin	Greensboro
Michael Anthony Patafio	Cary
+*** Jeffrey Alex Spanbauer	Horse Shoe
+* Hunter Lamar Stubbs	Gaston
*** Russell Saxby Sydnor	Snow Camp
+** John Sherman Tysinger	Lenoir
Byron Ernest Wates III	Clifton, VA
Sheila Renee Woody	Durham

**BACHELOR OF SCIENCE IN MICROBIOLOGY**

*Degrees Conferred May 8, 1993*

H*	Emily Laura Lewis	Asheville
	Brian Lee Shields	Star
	Russell Jason Soots	Winston-Salem
*	Terry Eugene Thorne	Tarboro

**BACHELOR OF SCIENCE IN POULTRY SCIENCE**

*Degrees Conferred May 8, 1993*

HS**	Stacey Leigh Foster	Raeford
	Lydia Ann Furr	Morganton
	Stephen Lee Gaines	Goldston
	William Everett Johnson	Siler City
*	Paul Brian Kiser	Kannapolis
	Scott Allen Moore	Wadesboro
	Richard Wilson Parlier, Jr.	Hickory
	Timothy Shaw Sloan	Sanford
	Elizabeth Star Waters	Albertson
***	Charles Scott Westall	Hendersonville

**BACHELOR OF SCIENCE IN ZOOLOGY**

*Degrees Conferred May 8, 1993*

HS**	Shannon Kaye Alligood	Windsor
------	-----------------------	---------

+Co-major

\*Cum Laude

H Honor Program

\*\*Magna Cum Laude

S University Scholars Program

\*\*\*Summa Cum Laude

	Reneé Georgia Angus	Asheville
**	Cynthia Ann Folan Arnold	Durham
	Lisa Robyn Ascolese	Raleigh
*	Laura Elizabeth Barber	Cary
*	Heather Anne Barr	Clinton
	Robert Ryan Bashford	Chapel Hill
	Robin Gale Batten	Whiteville
*	Eric Gunn Bonenberger	Salamanca, NY
**	Kristi Leigh Boughman	Wendell
	Julie Kay Brill	Gastonia
****	Brian Daniel Brown	Gastonia
H**	Karen Elizabeth Brown	Pfafftown
S	Karen Yvonne Brown	Mooresville
H***	Elizabeth Ruth Bulluck	Rocky Mount
*	Andrea Lynne Burke	Winston-Salem
*	Christine Elaine Buss	Big Rapids, MI
	Angela ByrNyce Butler	Fayetteville, CT
	Cheryl Ann Cammarato	Fayetteville
*	Arthur Leslie Campbell III	Raleigh
	Marlow Darnell Campbell	Clayton
	Jacqueline Hines Cannady	Troutman
S**	Martha Jane Cates	Tampa, FL
	Jaime Cepeda, Jr.	Gastonia
	Cammie Luvon Crisp	Fayetteville
	Tonya Annette Dail	Raleigh
*	Arthur Joel de Leon	Winston-Salem
H**	Jennifer Anne Dolan	Whiteville
	Ceseri Shawna Edmunds	Lumberton
	Danny Lee Ellis II	
HS*	Shelly DeAnne Embler	Trinity
	Ron Christopher Faircloth	Autryville
	Leslie Ann Fisher	Natchitoches, LA
	Joseph Edward Flaherty	Fayetteville
	Scott Andrew Flanagan	Raleigh
	William Matthew Reynolds Fox	Winston-Salem
*	Arthur Devin Fu	Charlotte
***	Joseph Edwin Gadzia	Fayetteville
S*	Jennifer Michele Gemma	Riverside
*	Laura Helen Ghantous	Charlotte
+	Dennis Mitchell Hazekamp	Murphy
***	David Glover Hill	New Port News, VA
	Caroline Elizabeth Honeycutt	Concord
***	Joseph Kevin Hunter	Statesville
*	Stephanie Lynn Hurley	Fairfax, VA
*	Brett Randall Hutchins	Charlotte
**	Kenneth Lee Johnson II	Hope Mills
	Jason Douglas Jordan	Garner
	Theresa Maxine Karakash	Fayetteville
	Ronald Leon Kelsey, Jr.	Fredericksburg, VA
	Tamara Brooke Kemp	Raleigh
	Paul Avery King	Goldsboro
	Nicole Liane Kress	Hillsborough

\*Co-major  
\*\*Cum Laude

H Honors Program  
\*\*\*Magna Cum Laude

S University Scholars Program  
\*\*\*\*Summa Cum Laude

+	Lonnie Wayne Lassiter II	Polkton
*	Philip Alan Lisk	New London
**	Tracy Annette Long	Greensboro
	Athia Maria Mathes	Winston-Salem
H***	Robert Gentry Mathews	Burlington
	Lesleigh Conrad Mayfield	Charlotte
H**	Robert Irvin McManus, Jr.	Charlotte
	Edwin Kyle Mitchell	Haw-Ainer
**	Patrick Joseph Murphy	Raleigh
***	Johnna Sue Newell	Raleigh
H*	Brian Keith Nordskog	Ottawa, Ontario, Canada
	Brian Thomas O'Dell	Raleigh
	Yvonne Chen Pan	Raleigh
*	John Christopher Paschold	Winston-Salem
	Bianca Andrea Patrick	Raleigh
	Angela Love Potter	Pamlico County
	Megan Lawrence Powers	Chesapeake, VA
	Robert Andrew Ragland	Clayton
+H*	Kimberly Paige Reynolds	Cary
	James Mitchell Ross	Chapel Hill
H***	Rebecca Leigh Rowland	Raleigh
HS**	Jennifer Ann Rudisill	Stanley
**	Matthew Christian Runyon	Hickory
	Michelle Lea Sanders	Charlotte
	James Nicholas Sarant, Jr.	Raleigh
*	Bryan Carl Satterwhite	Salisbury
+	Charles Macnachtan Sayre	Durham
	Michael Todd Schmitt	Shelby
	Lucretia Scott	Lake City, SC
H**	Wesam Mohammad Silk	Beckley, WV
	Sharon Michelle Smith	Lanham, MD
S***	Catherine Ann Stanford	Charlotte
	Paul Ronald Stansel	Lumberton
*	Lynette Carol Stevens	Fayetteville
*	Paula Frances Stewart	Hendersonville
	Kristin Ann Stuart	New Bern
	Shelly Wynne Styons	Plymouth
**	Robert Kevin Talton	Mount Olive
	Christian Jude Thompson	Charlotte
*	Kimberly Elizabeth Tisdale	Moravian Falls
H	Inga Anna Leini VanNynatten	Wilmington
**	Jason Bennett Vernick	Long Island, NY
	Robert Brent Walker	Winston-Salem
	Jeffrey Paul Watkinson	Franklin Park, IL
H	Steve Addison Watson	Goldsboro
***	Karen Kristine Wehrle	Raleigh
	Harold Desmond Wilson III	Cary

\*Co-major

\*\*Cum Laude

H Honors Program

\*\*Magna Cum Laude

S University Scholars Program

\*\*\*Summa Cum Laude

# School of Design



## BACHELOR OF ARCHITECTURE

Degrees Conferred May 8, 1993

**	Wael Kamal Abou Diab .....	Beirut, Lebanon
**	Christopher Gareth Adams .....	Elizabethtown
*	Catherine Lynmese Bennett .....	Forest City
**	Perry Glenn Cox .....	Raleigh
**	Andrew Richard Cruicksank .....	Angier
	Henry Dandurand Dagit IV .....	Philadelphia, PA
**	Gordon Michael Godat .....	Greensboro
	Nicole Lynette Hodge .....	Elon College
	Andrew Harold Hoffman .....	Granite Quarry
	Nikolaos Athanasiou Hondros .....	Charlotte
**	Philip David Kennel .....	Herndon, VA
	Nicholas Peter Parrous .....	Fayetteville
**	William Lee Prestwood .....	Enfield
***	Mark Manuel Rosales .....	Hagerstown, MD
***	Hui Lee Tan .....	Toronto, Ontario, Canada
	Vernon Leo Weedon, Jr. ....	Jacksonville
	Thomas Marshall Weiland .....	Charlotte
***	Mon Peng Yueh .....	Hickory

## BACHELOR OF ENVIRONMENTAL DESIGN

Degrees Conferred May 8, 1993

***	Mary Virginia Bivens .....	Kennett Square, PA
*	Rebecca Anne Black .....	Tampa, FL
**	Jonathan Scott Craig .....	Raleigh
**	George Randolph Esser .....	Raleigh
	Robin Michael Foster .....	Cary
*	Jennifer Lynn King .....	Greenville
**	Philip Randolph McKay .....	Raleigh
**	Virginia Marie San Fratello .....	Mt Olive
+*	Bradley Evans Watkins .....	Raleigh

## BACHELOR OF ENVIRONMENTAL DESIGN IN ARCHITECTURE

Degrees Conferred May 8, 1993

**	Wendy Danell Clore .....	Greensboro
	Marc Andrew Elmo .....	Charlotte
	Michael Alan Everson .....	Charlotte
**	Barbara Kay Gregson .....	Raleigh
	Thomas Linton Hagood .....	Emerald Isle

	Susan Marie Harrington	Lake Forest, IL
**	Eric Andrew Heinsohn	Cordova, MD
	Ashley Oswald Hernandez, Jr.	Fayetteville
***	Katharine Alexandra Lea	Thomasville
	Frank Arnell Little	Fayetteville
*	Michael Christopher Moore	Greenville
	Ha Tieu Ngo	Raleigh
*	Bret Douglas Page	Raleigh
***	James Pendergast	Durham
*	Chadwick Scott Roberson	Asheville
***	Hicham Antoine Romanos	Charlotte
*	Michael John Schulman	Raleigh
**	Mary Elizabeth Sox	Boone
***	Brent Alan Stebbins	Williamsport, PA
**	Scott Christopher Teixeira	Gainesville, FL
**	Steven Rufus White	Chapel Hill
	Frederick Leroy Woods, Jr.	Ayden

#### BACHELOR OF ENVIRONMENTAL DESIGN IN GRAPHIC DESIGN

*Degrees Conferred May 8, 1993*

	Mary Susanne Avery	Roanoke Rapids
	Emory Spencer Ball	Raleigh
*	Beth Darlene Carroll	Raleigh
	Christopher Scott Corwin	Charlotte
*	James Louis Deskevich	Charlotte
	Kristi Alison Drum	Rocky Mount
	Charles Jack Gatlin	Eastman, GA
**	Annabelle Katherine Gould	Durham
*	Jennifer Lauren Hastings	Charlotte
***	Karin Taubensee Johnson	Kill Devil Hills
**	Sonhui Kim	Taegu, Korea
***	Adrian Forrest King	Kinston
	William Carroll Massey	Gaston
	Elizabeth Ferguson McGee	Winston-Salem
	Amy Elizabeth Nance	Charlotte
***	Caprice Cress Patterson	Sanford
	Kenneth Charles Russell	High Point
	Charles Joseph Samuels	Burke, VA
**	Adam Brian Smith	Arden
**	Bradley Evans Watkins	Raleigh
	Steven Louis Williams	Ft Lauderdale, FL

#### BACHELOR OF ENVIRONMENTAL DESIGN IN INDUSTRIAL DESIGN

*Degrees Conferred May 8, 1993*

*	Stanley McNair Farrior, Jr.	Burgaw
*	Ryan Everett Harrell	Suffolk, VA

\*Co-major

\*Cum Laude

H Honors Program

\*\*Magna Cum Laude

S University Scholars Program

\*\*\*Summa Cum Laude

*	John Francis Koenig	Wilmington
**	Tracy Leigh Marion	Morganton
*	James Marc McClure	Charlotte
	Stephanie Rose Perry	Southern Pines
***	Shannon Darnaye Rich	High Point
**	Matthew Perry Williams	Matthews

### BACHELOR OF ENVIRONMENTAL DESIGN IN LANDSCAPE ARCHITECTURE

Degrees Conferred May 8, 1993

*	Jeannette Marianne Austin	Cary
+*	Deborah Ann Campbell	Charlotte
	Jonathan Wayne Crowder	Maiden
	William Beekman Hamilton	Raleigh
*	Robin Jeannine Johnson	Richmond, VA

### College of Education and Psychology



#### BACHELOR OF ARTS IN PSYCHOLOGY

Degrees Conferred May 8, 1993

*	Stacie Lynn Arnold	Raleigh
**	Candice Lee Autry	Stedman
**	Susan Adams Averette	Fuquay-Varina
	Melissa Ann Baran	Winston-Salem
**	Elizabeth Linda Barber	Raleigh
	Susanne Michelle Bowsman	Asheville
	Melissa Faye Brinson	Raleigh
**	Lori Ann Brown	New Bern
*	Tracey Lynn Callahan	Tulsa, OK
+	Angela Dawn Capps	Mt Pleasant
*	Kelli Rae Carter	Raleigh
	Vernon Franklin Carter, Jr.	Pageland, SC
**	Cassandra Denise Clark	Miami, FL
	Kathryn Kelly Coonan	Virginia Beach, VA
	Stacie Ann Creech	Kenly
*	Jennifer Ann Currin	Cary
*	Marian Thompson Eakes	Greensboro
	Kristin Elyse Elderbaum	Fairfax Station, VA
	Mitchell Wahab Fortescue	Winston-Salem
H***	Mark Edward Foulkrod	Raleigh
*	Jennifer Christine Frodsham	Charlotte
*	Karrie Lynn Greeson	Burlington

\*Co-major  
\*Cum Laude

H Honors Program  
\*\*Magna Cum Laude

S University Scholars Program  
\*\*\*Summa Cum Laude

	Jennifer Carolyn Guthrie	Spartanburg, SC
*	Holly Lorraine Hopping	Peachtree City, GA
*	Rebecca Lynnette Hord	Shelby
**	Eli Howard Jerchower	Boonton, NJ
	Alan Mack Jones	Goldsboro
*	Jacqueline Sue Jones-Alexander	Raleigh
*	Patricia Lee Kessel	Irving, TX
	Karen Yee Kilwien	Kalamazoo, MI
	Danielle Renee Kroll	Raleigh
***	Lydia Ruth Lamoreux	Jamestown
H**	Katherine Torres Loftlin	Raleigh
***	Sheryl Ruth Manthey	Atlanta, GA
	Matthew Alan Merrill	Greensboro
*	Deborah Ann Montgomery	Mooresville
*	Meredith Lee Moore	Raleigh
***	Lesley Anne Moyseenko	Cove City
	Lisa Anderson Murrell	Salisbury
	Maria LuAnne Napier	Richmond, VA
**	Gretchen Elizabeth Ney	Morehead City
H**	Heather Lee Osborne	Clinton
*	Leigh Alice Parrish	Charlotte
	Carla Michele Pettigrew	Raleigh
	Kyle Adam Prairie	Raleigh
***	Michael Gerard Rakouskas, Jr.	Charlotte
	Tracey Elizabeth Ray	New Bern
	Kimberlina Kay Reida	Kitty Hawk
	Eric Todd Reischneider	Cullowhee
	Kevin Randall Rice	Mt. Holly
	Andrea Shea Roberts	Greensboro
	Chadwick Weldon Royal	Raleigh
+	Vernon Douglas Russ	Charlotte
	Tracy Karena Schneider	Greensboro
**	Elizabeth Grier Schwabenton	Chapel Hill
	Chad Alexander Sharkey	Newark, DE
	Jason Christopher Shumaker	Monroe
	William Lowry Smith, Jr.	Des Moines, IA
	Suzanne Marie Thomas	

## BACHELOR OF SCIENCE IN EDUCATION

### Agricultural Education

*Degrees Conferred May 8, 1993*

	Scarlette Anne Stinson Altman	Boonville
	Christopher Earl Bailey	Bear Grass
***	Kelly Nichole Butler	Mebane
*	Gregory Keith Cox	Richlands
*	Jennifer Leigh Dunnagan	Durham
*	James Cooke Guard, Jr.	Poplar Branch
*	Norman Eugene Harrell, Jr.	Bear Grass
**	Edward Samuel Howard III	Deep Run

\*Co-major

\*Cum Laude

H Honors Program

\*\*Magna Cum Laude

S University Scholars Program

\*\*\*Summa Cum Laude

*	Susan Elizabeth Jackson	Elizabeth City
	Reginald Scott Jenkins	Deep Run
*	Elizabeth Ann Jones	Maysville
*	James Michael Mullins	Pink Hill
*	Mark Carl Powell	Vale
**	Grant Wesley Staton	Scotland Neck
*	Nathan Scott Vanhoy	Gold Hill
	James Matthew Vestal	Sparta
	Jonathan Stinson Ward	Lexington
***	Wesley Darrell Whitley	Denton
	Rodney Dale Williams	Biscoe

### General Studies

*Degrees Conferred May 8, 1993*

	Joell Anita Dixon	Norfolk VA
S	Robert David Faggart	China Grove

### Health Occupation Teacher Education

*Degrees Conferred May 8, 1993*

*	Una Crafton Evans	Cary
**	Barbara Estella Gleaves	Maxton
***	Trudy Michelle Lavin-Wensell	Fair Lawn, NJ
***	Nancy Park Moreland	Raleigh
*	Sally Lee Rudolph	Raleigh
	Michael Conrad Sutton	Jacksonville

### Marketing Education For Teachers

*Degrees Conferred May 8, 1993*

	Heather Ann Baughan	Raleigh
	Terrie Smith Braxton	Goldsboro
**	Wanda Johnson Dupree	Apex
**	Peggy Weinacker Piggott	Mobile, AL

### Mathematics Education

*Degrees Conferred May 8, 1993*

**	Marie Dawn Beal	Ramseur
+**	Jennifer Justina Brock	Raeford
**	Catherine Mary Brogneaux	Goldsboro
**	Brian Lee Buchanan	Spruce Pine
S*	Angela Lynn Fipps	Wilmington
	Jennifer Joy Gaffney	Bakersfield, VT
	Cynthia Jean Gardner	Stanley
***	Laura Katherine Greene	Shelby
*	Sajida Hanif Hafiz	Elizabeth City

\*Co-major  
\*Cum Laude

H Honors Program  
\*\*Magna Cum Laude

S University Scholars Program  
\*\*\*Summa Cum Laude

	Keith Edward Houser	Raleigh
	Michael Quinton Hull	LaGrange
	Anna Blair Humphrey	Burgaw
**	Linda Gail Lawrence	Seagrove
*	Tiffney Latasha Marley	Whiteville
*	Larry Mark McGee	Benson
***	Jennifer Lynn Moyer	Trumbauersville, PA
	Audrey Lynn Porter	Burlington
***	Shannon Janine Raper	Fayetteville
	Juliet Kami Smith	Kure Beach
**	Teresa Jean Thorne	Columbia
***	Jennifer Noreta Tucker	Norwood
*	Charlene Denise Verreen	Wilmington

#### **Mathematics Education, Middle Grades**

*Degrees Conferred May 8, 1993*

	Leon Kendall Cameron, Jr.	Fayetteville
	Shawn Denise Clemons	Maiden
*	Pamela Ann Mullenex	New Bern
	Robert Archer Riddle	Greensboro
**	Michelle Godwin Speight	Rocky Mount

#### **Middle Grades, Language Arts and Social Studies**

*Degrees Conferred May 8, 1993*

**	Deborah Gail Caison	Mebane
	Sabena Kay Collins	Raleigh
*	Kelli Renee Holt	Apex
	Thomas Kent Pellinger	Apex
	Elizabeth Anne Rodes	Apex
***	Karen Melanie Skotek	Annandale, VA

#### **Middle Grades, Mathematics and Science**

*Degrees Conferred May 8, 1993*

*	Kimberly Ann Hackmann	Goldsboro
	Nicole Wenn Jordan	Charlotte

#### **Science Education**

*Degrees Conferred May 8, 1993*

	Christopher Gabriel Michael Beaumont	Brooklyn, NY
	Krispen Haden Bolton	Charlottesville, VA
*	Pamela Jane Chapman	Charlotte
**	Amy Sue Etheridge	Elon College
+	Paula Diane Fluke	Roanoke Rapids
***	Jonathan Royce Gillis	High Point

\*Co-major

\*Cum Laude

H Honors Program

\*\*Magna Cum Laude

S University Scholars Program

\*\*\*Summa Cum Laude

+S**	Elizabeth Malone Hayes .....	Cary
+**	Brian Edwin Herndon .....	Stedman
***	Caprice Kathryn Johnson .....	Pilot, ME
+	Karen Gayle Kast .....	Jacksonville
++	Glenn Ellison Oliver, Jr. ....	Lillington
***	Maria C Salgado-Donahue .....	Mexico
***	Rebecca Jean Stewart .....	Catawba
***	Philip Terrell Weinbrecht .....	Elberton, GA
S***	Patti Welch Williams .....	Greensboro

#### Science Education, Middle Grades

Degree Conferred May 8, 1993

**	Kelly Vaughan Marshburn .....	Raleigh
----	-------------------------------	---------

#### Technical Education

Degrees Conferred May 8, 1993

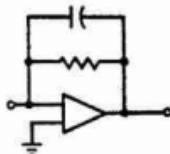
Michael Lynn Fields .....	Wallace
Steven Dean Walker .....	Burlington

#### Technology Education

Degrees Conferred May 8, 1993

Joseph-Cuong Van Phan .....	Brevard
David Alan Story .....	Durham
Heather Marie Weaver .....	Alexander

## College of Engineering



#### BACHELOR OF SCIENCE IN BIOLOGICAL AND AGRICULTURAL ENGINEERING

Jointly administered by the College of Agriculture and Life Sciences and the College of Engineering.

Degrees Conferred May 8, 1993

James Ray Cox, Jr. ....	Bath
Stephen Chesley Greene .....	Lilesville
Rebecca Lynn Kalons .....	Exton
Clarence Roger Lentz .....	New London
Stephen Ronald Little .....	Marshallville

\*Co-major  
\*Cum Laude

H Honors Program  
\*\*Magna Cum Laude

S University Scholars Program  
\*\*\*Summa Cum Laude

Mark Kevin Staley .....	McLeansville
Kimberly Dawn Wilson .....	.Marion

### BACHELOR OF SCIENCE IN TEXTILE ENGINEERING

Jointly administered by the College of Textiles and the College of Engineering.

#### Degrees Conferred May 8, 1993

***	Robin Marie Bailey .....	Wendell
	Margaret Hannah Carmody .....	Raleigh
	Jerry Michael King .....	.Staley
	Ernest Edwin Litaker .....	Charlotte
	Travis Brett Lowder .....	New London
+***	Kimberly Anne Rogers .....	Snow Hill
***	Rolando Javier Siman, Jr. ....	San Salvador, El Salvador
*	Tanya Denise Stearns .....	Alexander City, AL
	Richard Steven Williams .....	Wilmington

### BACHELOR OF SCIENCE IN AEROSPACE ENGINEERING

#### Degrees Conferred May 8, 1993

***	Dennis Ferrell Daly III .....	Mount Olive
**	Leland Alvin Davis .....	Cameron
*	Cory Alan Dixon .....	Wilmington
**	Paul Louis Fontenrose .....	.Centreville, VA
**	William Arthur Harris, Jr. ....	Durham
	Jarrett Reid Herbert .....	West Jefferson
*	Todd Nicolas James .....	Fayetteville
	Adam Peter Kelly .....	Cary
	Kendall Jackson Lloyd .....	Raleigh
	David Scott Magnuson .....	Raleigh
***	Robert Paul Nance .....	Salisbury
	Lankford Bruce Oxendine .....	Wilmington
	Robert Allen Radcliffe .....	Cary
	Sean Richards Scarlett .....	Winston-Salem
	Jeffrey Todd Stafford .....	Apex
**	Justin Wakefield Thomas .....	Morehead City
	Jason Alan Tucker .....	Springfield, VA
*	James Scott Young .....	Raleigh

### BACHELOR OF SCIENCE IN CHEMICAL ENGINEERING

#### Degrees Conferred May 8, 1993

+S***	Christopher James Alexander .....	Charlotte
	Mansoor Ali .....	Karchi, Pakistan
***	Wayne Newell Barker .....	Raleigh
	Sean Christopher Bir .....	Brevard
**	Christopher Samuel Bland .....	Raleigh
+	Theresa Marie Borho .....	Tell City, IN

\*Co-major

\*Cum Laude

H Honors Program

\*\*Magna Cum Laude

S University Scholars Program

\*\*\*Summa Cum Laude

*	Christina Elaine Bost	Concord
*	Michael Lashawn Britt	Durham
	Michele Denise Brooks	Greensboro
S***	Eric David Carlson	Cary
	Pamela Anne Clark	Winston-Salem
**	Matthew James Clayton	Rougemont
**	Brian Robert Crump	Marietta, GA
	Christopher Donnell Crump	Durham
*	Frederick Noel Day	Wilmington
*	David Christopher Driscoll	Raleigh
	Sharon Lee Dunn	Leonardtown, MD
*	Brian Keith Emanuel	Maxton
	John Edward Farnell	Hubert
	Brian Anthony Frewerd	Raleigh
+	Arthur Christian Fricke	Muskogee, ID
	Jonathan Preston Friday	Charlotte
+***	Cobb Mac Golson III	Mobile, AL
	Michelle Lee Herman	Freeport, IL
S***	Timothy Richard Holbrook	Louisville, OH
*	Joanna Elaine Hollar	Lenoir
+S***	Kathryn Ann Hollar	Taylorsville
	Anna Marie Holt	Pilot Mountain
	LaTasha Candenise Howard	Wilmington
	James Wilson Hunter III	Sanford
**	Samuel Jacobs	Pembroke
	James Clark Johnson, Jr.	Raleigh
+	Joel Carlyle Johnson	Supply
***	Jason Chad Kornegay	Pine Level
+***	Yen-Ling Lai	Cary
S***	John Robert Lauritzen III	Greensboro
	Joseph Robert Lemanski	Durham
***	Kevin Conrad Lewis	Greensboro
	Richard Todd Lopeman	Pontiac, IL
	Amy Ann Maddox	Fayetteville
	Michael Scott Massey	Monroe
	Michael Lee McGinnis	West Finley, PA
*	Stewart Anthony McNaull	Durham
	Christine Dale Palmer	Kinston
S***	Kristen Camille Peavler	Asheboro
	Christopher Allen Peoples	Raleigh
**	David Vincent Price	Williamston
***	Deborah Jane Quick	Charlotte
S***	Stephanie Annette Schwalm	Rochester, NY
+	Robert Donald Shepherd, Jr.	Marion
+	Shaun Douglas Slocumb	Palatka, FL
	Harold Justin Smith	Andrews
+	George Edward Stubbins, Jr.	Mooresville
	Tammy Sue Thomas	Candor
S*	Howard Raymond Weeks III	Charlotte
	Christopher Joseph White	Raleigh
**	Jeffrey Allen White	Fayetteville
	Regina Nanette Woodie	Hickory

\*Co-major  
\*Cum Laude

H Honors Program  
\*\*Magna Cum Laude

S University Scholars Program  
\*\*\*Summa Cum Laude

***	Philip Lee Wylie, Jr.	High Point
+***	Robert Thomas Young	Greensboro
*	Michael Alan Zolovick	Walkersville, MD

### BACHELOR OF SCIENCE IN CIVIL ENGINEERING

Degrees Conferred May 8, 1993

Jeffrey Murray Ammons	.....	Raleigh
Neal Warren Andrew	.....	Wilmington
Mary Robin Austin	.....	Greensboro
Mark Alexander Averette	.....	Knightdale
Richard Wilson Baucom	.....	Oakboro
Thomas Stewart Blue	.....	Southern Pines
James Stefan Bray	.....	Fayetteville
Kristi Shannon Brown	.....	Brevard
* Donovan Amos Clark	.....	Canton
* Kenneth Lenwood Clark	.....	Whiteville
John Mark Crook	.....	Winston-Salem
* Brian Hamilton Curtis	.....	Williamsburg, VA
Richard Anthony Daniels	.....	Davis
*** Wesley Boyd Davis	.....	Asheboro
John Hylton Duke	.....	Richmond, VA
Jeffrey Clayton Dunn	.....	Garner
James Gordon Eaves III	.....	Midland
Stefan Forster	.....	Roanoke, VA
Erick Rhodes Frazier	.....	Wilson
Karen Marie Furlani	.....	Rockville, MD
Guy Michael Galardi, Jr.	.....	Westminster, MA
Mark Tyrone Gibbs	.....	Hendersonville
Steven Brian Godfrey	.....	Charlotte
Amy Michelle Gragg	.....	Hudson
** Jeffrey DeWayne Hairr	.....	Fayetteville
* Dan Michael Hayden	.....	Sterling, VA
Jonathan Roy Henderson	.....	Shelby
Thomas Deanes Hobbs, Jr.	.....	Rocky Mount
S*** Cynthia Lu Howard	.....	Charlotte
Trent Eugene Huffman	.....	Nags Head
** Earl Hardy Inge, Jr.	.....	Roanoke Rapids
Marcus Alexis Jones	.....	Elizabethtown
Robert Napoleon Joyner, Jr.	.....	Greenville
Brian David Keaney	.....	Jamestown
Eric Joseph Lamb	.....	Shelby
Brenton Stewart Lockamy	.....	Fayetteville
Darryl Dion Lowe	.....	Kernersville
Victor Marcus Lowery	.....	Monroe
Richard Cameron Lucas	.....	Plymouth
Eric Nicholas Mahler	.....	Wilkes-Barre, PA
Randall John McKinney	.....	Weaverville
* Martin Harper Mullis	.....	Lenoir
Lyle Wayne Overcash	.....	Whiteville
*** Linda Lee Pass	.....	Winston-Salem

\*Co-major

\*Cum Laude

H Honors Program

\*\*Magna Cum Laude

S University Scholar Program

\*\*\*Summa Cum Laude

	Richard Shane Poole	Lincolnton
	Daniel Winton Proctor	Rocky Mount
	James Thomas Pyrtle	Wilmington
**	Stephen Paul Robinson	Canton
	Sepideh Saidi	Tehran, Iran
***	Reagan Elaine Sentelle	Asheboro
	John Edward Shryock III	Baltimore, MD
	Daniel Russell Shuller	Fayetteville
	Richard Ray Simpson	New Bern
*	David Edward Smith	Gastonia
**	Jan Franklin Spencer	Icard
	Todd Stephen Steele	Wilkesboro
	Erik Stephen Storm	Miami, FL
	Hemang Madhusudan Surti	Jacksonville
	Elizabeth Wolfe Swinson	Wilmington
	Clark Lyle Thomas	Raleigh
	James Elvey Thomas III	Raleigh
	Robert Edward Tripp IV	Raleigh
*	Charles Cheuk Man Tsang	Greensboro
	John Sam Vasti	Charlotte
*	Steven Todd Webb	Troy
**	Jeffrey Stewart Wells	Danville, VA
*	Tonia Renee Poston Wimberly	Newton
**	Theodore Adam Wisniewski	Wilmington

**BACHELOR OF SCIENCE IN CIVIL ENGINEERING  
CONSTRUCTION OPTION**

*Degrees Conferred May 8, 1993*

	Jarrod Scott Baccus	Hertford
	Scott Wilson Baldensperger	Warren, PA
	Christopher Nelson Beatty	Statesville
	David Michael Crockford	Charlotte
	Aleem Abdul Dada	Wilmington
+	James Richard Daughtry III	Smithfield
	Scott Douglass Dawson, Jr.	Raleigh
	Shannon Keith Douglas	Matthews
	Sarah Lynn Gardner	Laurinburg
	Harold Dean Ingram, Jr.	Clarkton
	Christian Frederick Jacobsen	Atlanta, GA
*	John Kevin Johnson	Charlotte
	Matthew Stephen Ledford	Clyde
S**	Robert Kevin Lindley	Siler City
	Tammy Lynn Mitchell	Gates
	Scott Boyd Pannell	Charlotte
*	William Craig Parker	Wilmington
	Marvin Clayton Pate III	Raleigh
	Charlotte Leigh Reeves	Pilot Mountain
***	Maureen Louise Riepl	Newburyport, MA
**	Matthew Edward Tucker	Charlotte
	Dustin Eric Wagner	Fountain Inn, SC

\*Co-major

\*Cum Laude

H Honors Program

\*\*Magna Cum Laude

S University Scholars Program

\*\*\*Summa Cum Laude

Tina Ann Lassiter Whisenhunt .....	Raleigh
** Charles Thomas Wilson III .....	Durham

### BACHELOR OF SCIENCE IN COMPUTER ENGINEERING

Degrees Conferred May 8, 1993

+*	James Monroe Beck, Jr. ....	Durham
*	Corey Dale Benson .....	Raleigh
	Hoan Duy Bui .....	Winston-Salem
**	John Wayne Cagle, Jr. ....	Hendersonville
	Ravi Subramanian Chandran .....	Burke, VA
+*	Wendy Gale Crowe .....	Raleigh
S***	Janeen Carol Deang .....	Thomasville
+***	Atina Sureid Dunlap .....	Charlotte
	William Frank Elliott, Jr. ....	Asheboro
+	James Charles Feinberg .....	Chapel Hill
	Caroline Marie Fenwick .....	Raleigh
	Clarence Anthony Fisher .....	Gastonia
	John Gerard Gawel .....	Auburn Hills, MI
	Bryan Chuck Gurganus .....	Raleigh
***	Eugene Wilson Hodges IV .....	Charlotte
*	Daniel G Jones .....	Henderson
+	James Fielder Jones II .....	Rural-Hall
	Agnetta Kokugonza Kamugisha .....	Bukoba, Tanzania
+*	George Robert Lynch .....	Goldsboro
+	Eric Glen Medlin .....	High Point
+	John Haywood Moneyhan .....	Fayetteville
+	Timothy Andrew Nichols .....	Fletcher
+**	Melvin Richard Phillips .....	Graham
S***	Franklin Shawn Overcash .....	Hickory
+	Kevin Walter Reece .....	Brevard
+	Babu Shanker .....	Roanoke Rapids
	John Lee Smith III .....	Gates
	Mark Adrian Stubbs .....	Marion
+*	Jason Matthew Sullivan .....	Greensboro
+*	Lani Jean Tan .....	Cary
*	Steven Neil Terranova .....	Fayetteville
+***	Dwight Ulysses Thompson .....	Hickory
S**	James Patrick Thrower .....	Charlotte
	John Charlie Vestal .....	Bonville
+	Raymond John Winter .....	Middleburg, FL
+	Emory Leigh Young .....	Raleigh

### BACHELOR OF SCIENCE IN COMPUTER SCIENCE

Degrees Conferred May 8, 1993

Aparna Patel Amin .....	Cary
Darrell Lee Annas .....	Cary
James Randal Auman .....	Greensboro
Ollie Keith Beasley .....	Raleigh

\*Co-major

\*Cum Laude

H Honors Program

\*\*Magna Cum Laude

S University Scholars Program

\*\*\*Summa Cum Laude

**	John Randall Bentley II	Cary
	Sean Michael Butler	Fayetteville
	Bonnie Brueck Cantrell	Seneca Lake, OH
	Mary Stuart Childrez	Shelby
	William Stinson Crowder, Jr.	Charlotte
	Mark Eric Daly	Asheboro
	Michael Fredrick Daniel	Greensboro
	Thomas Alexius Davis	Raleigh
**	Suzanne Lea DeMarrais	Knightdale
*	Shawn Michael DeNicholas	Kannapolis
+	James Charles Feinberg	Chapel Hill
	Bruce Dwayne Groce	Yankinville
	Charles Roy Heatherly, Jr.	Raleigh
	Michael James Hill	Raleigh
**	David House	Raleigh
	Forrest Francis Houston	Winston-Salem
**	Brian David Jackson	Jacksonville
*	Robert Hoshall Jacoway	Chapel Hill
	Scott Alan Laing	Durham
**	James Craig Langfahl, Jr.	Smithfield
	Paul Russell Layne	Lexington
	Mubarra Matin	Elizabeth City
	Teresa Jan Morgan	Salisbury
**	John James Reid	Wilmington
	Cindy Lynn Roposh	Cary
	Robin Marie Seiler	Durham
S***	Eric Lee Short	Burlington
	Jay Corbett Smith	Raleigh
	Robert Allan Steward	Winston-Salem
	Leo Guy Taylor	Sanford
	Christopher Lawrence Wachtstetter	Raleigh
***	Katherine Louise Whitehead	Durham
***	Duane Nelson Whitehurst	Burlington
	Vina Melissa Whitfield	Greenville
	Thomas Mangum Wilkins	Franklinton
	Craig McRae Williams	Clayton

#### BACHELOR OF SCIENCE IN CONSTRUCTION MANAGEMENT

*Degree Conferred May 8, 1993*

+	James Richard Daughtry III	Smithfield
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#### BACHELOR OF SCIENCE IN ELECTRICAL ENGINEERING

*Degrees Conferred May 8, 1993*

*	Barry Charles Anderson	Burlington
*	David Scott Anderson	Denver
***	Aaron James Justin Aubrecht	Raleigh
	Ashish Balyan	Cary
+*	James Monroe Beck, Jr.	Durham

\*Co-major

\*Com. Laud.

H Honors Program

\*\*Magna Cum Laude

S University Scholars Program

\*\*\*Summa Cum Laude

	Brian Leo Becker	Goldsboro
+	Dilipkumar Chander Bhatia	Raleigh
	George Gregory Bradley	Saluda
	Ausburn Jerry Bridges, Jr.	Gastonias
	William Earle Brintnall, Jr.	Bryson City
+***	Gregory Alan Bryant	Raleigh
	Rodney Maurice Burns, Jr.	Durham
***	Trevor William Butler	Burlington
	Carlos Fuque Caraway	Rose Hill
	Michael Allen Carter	Grantham
**	Phillip Daniel Clark	West Jefferson
	Gregory Mark Cockerham	Rural Hall
	Patrick Thomas Coleman	Elizabeth City
*	Traci Denise Connor	Durham
**	Jerry Stephen Crawford	Baton Rouge, LA
+*	Wendy Gale Crowe	Raleigh
S**	Jeffery Harold Denton	Greenville
	Khai Trong Do	Charlotte
***	Russel Blake Duckworth	Cary
+***	Atina Sureid Dunlap	Charlotte
	Hung Anh Duong	Raleigh
	Steven Scott Dupree	Raleigh
+	James Charles Feinberg	Chapel Hill
*	Anthony Salvatore Fugaro	Raleigh
*	Paul Joshua Gaskins	Ayden
	Mark Anthony George	Havelock
	Robert Ernest George	Wilmington
	Hermes Nicholas Goudes	Charlotte
*	Corey Albert Graves	Roxboro
	Danene Adele Groenke	Durham
	William Joseph Habel	Gastonia
	Shaukat Hanif Hafiz	Elizabeth City
	Karla Jones Haislip	Pikeville
	Letha Jean Hale	Charlotte
**	Brian Keith Harris	Goldsboro
*	Janet Dawn Harrison	Durham
*	Kevin Lee Harwell	Hendersonville
*	Raymond Lee Hite	Concord
	Christopher Kemp Horne	High Point
**	Jonathan Stuart Huffman	Durham
***	Gregory Allen Hunt	Charlotte
*	Roger Baxter Huntley, Jr.	Matthews
	Brian Lee Jacobs	Seaford, VA
+	James Fielder Jones II	Rural Hall
	Stephanie Lavon Jones	Fayetteville
	Stephen Earl Jones	Richmond, VA
	Arnold Kimsey King III	Durham
	Brian Earle Kirby	Granite Falls
*	Kevin Patrick Klas	Raleigh
**	Mark Joseph Kleiss	Cary
	David William Kraft	Overland Park, KS
	Paul Mark Kvanvig	Crosby

\*Co-major

\*\*Cum Laude

H Hones Program

\*\*Magna Cum Laude

S University Scholars Program

\*\*\*Summa Cum Laude

	Efrem Ronell Leach	Fayetteville
*	Matthew Thomas Leonard	High Point
	Brian Ashley Little	Denver
*	Andrew Eugene Lohman	Cary
+*	George Robert Lynch	Goldsboro
*	Scottie Alan Lynch	Clemmons
	Arnold Todd McClain	Charlotte
	David Alan McDonald	Charlotte
+	Eric Glen Medlin	High Point
	Michael Todd Mitchell	Apex
+	John Haywood Moneyhan	Fayetteville
*	Stephen Neal Moore	Raleigh
	Thomas Duncan Muse	Winston-Salem
*	Chad Quocdanh Nguyen	Charlotte
	Dao Mong Nguyen	Fayetteville
*	Richard Vincent Nicholl	Dunn
+	Timothy Andrew Nichols	Fletcher
	Peter Salvatore Orlando	Raleigh
	Jeffrey Lane Overman	Graham
	Tony Boyce Pearce	Zebulon
	Jeffrey Todd Phillips	Wheaton, MD
+**	Melvin Richard Phillips	Graham
*	William Edward Rader III	Lexington, KY
	Jimmy Scott Raynor	Spring Lake
+	Kevin Walter Reece	Brevard
	Dennis Hayward Renfroe, Jr.	Charlotte
	Keith Edward Rhinehardt	Wallace
	Todd Ray Rhyne	Morganton
	Jonathan Lewis Rollinson	Winston-Salem
	Brian Heath Scoggins	Greensboro
+	Babu Shanker	Roanoke Rapids
	Arnold Cushing Sheldon III	Hendersonville
**	James Michael Shipman	Ft Lauderdale, FL
*	Jonathan Wayne Sigmon	Conover
	Ricky Leedell Simpson	Garland
	Sammy Lee Smith	Jacksonville
	Ross Owen Staffhorst	Asheville
+*	Jason Matthew Sullivan	Greenville
+*	Lani Jean Tan	Cary
**	Stephen Matthew Tarleton	Tarboro
	Jule Welsh Tate III	Vass
***	Jason Tennant Teeter	Morehead City
+***	Dwight Ulysses Thompson	Hickory
	George Washington Thompson, Jr.	Charlotte
	Irena Urszula Tlalka	Salisbury
	Charles Jeffrey Trieece	Concord
	Stephen Brice Turner	Mauldin, SC
*	Robert Alan Via	Huntersville
***	Erik Paul Vick	Cincinnati, OH
	Mark Wesley Vilas	Monroe
	James Michael Walden	Monroe
	David Michael Wallace	Raleigh

\*Co-major  
\*Cum Laude

Honors Program  
\*\*Magna Cum Laude

S University Scholars Program  
\*\*\*Summa Cum Laude

**	Jeffrey Scott Walters	Hickory
*	Jeffrey Paul Ward	Whiteville
	Wayne Arnold Wasserman	Moline, IL
	Laura Louise Wertz	Cary
***	Shawn Lee Wheeler	Lenor
	Wayne LeRoy White	Bayside, Queens, NY
***	James Thomas Whitehead	Asheville
*	Gretchen Leigh Wiese	Valdese
	Christopher Kingsley Williams	Louisburg
	Dundee Arnold Wilson	Greenville
+	Raymond John Winter	Middleburg, FL
	Torrey Dale Woodhouse	Virginia Beach, VA
**	Craig Eugene Wright	Seagrove
*	Hiroki Yamamoto	Kawasaki, Japan
+	Emory Leigh Young	Raleigh
*	Jeannine Danielle Zula	Durham

#### BACHELOR OF SCIENCE IN ENGINEERING

*Degree Conferred May 8, 1993*

*	Aly Gamil Khalifa	Raleigh
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#### BACHELOR OF SCIENCE IN FURNITURE MANUFACTURING AND MANAGEMENT

*Degrees Conferred May 8, 1993*

	Lance Morris O'Briant	Asheboro
+	Daniel Hogan O'Hara	Newport
	John Charles Shelly	Rockville, MD
	Sandra Lee Simpson	McLeansville
*	Kevin Christopher Smith	Fayetteville
	Maria Faith Ward	Southport

#### BACHELOR OF SCIENCE IN INDUSTRIAL ENGINEERING

*Degrees Conferred May 8, 1993*

	Sadaf Mona Adam	Cary
	Melanie Journey Askew	Raleigh
	Charles Thompson Brockmann	High Point
*	Julie Shannon Brown	Salisbury
	Michael Joseph Carlyle	Grafton
	Julie Kay Chambers	Wilmington
	Charles Calvin Coleman	Cary
	Mary Onella Copeland	Edenton
	Daniel Jon Dymek	Greensboro
**	Erick Justin Eidus	Raleigh
	Eric Jerome Farmer	Warrensville
	Mark Edward Fitzpatrick	Charlotte
*	Betisa Gharagozloo Gardner	Tehran, Iran

\*Co-major

\*Cum Laude

H Honors Program

\*\*Magna Cum Laude

S University Scholarships Program

\*\*\*Summa Cum Laude

Zachary Lane Guthrie	Hickory
Dawn Alise Harris	Plymouth
*** Julie Cudd Hinshaw	Cary
*** Samuel Wayne Howard	New Hill
* George Brittain Irwin	Greenville
Thomas Charles Lee	Hopkinsville, KY
* Donald Harvard Lindsey III	Charleston, SC
Thomas Mark Loyd	Statesville
Sandra Lynn Mares	Charlotte
Jeffrey Wayne McDaniel	Gastonia
** Anne Carla McGoogan	Burlington
** Christopher Paul Meyer	Dallas, TX
Bud Carter Moss, Jr.	Stone Mountain, GA
* Shanon Marie Mulvihill	Arden
* James Paul Murray III	Greensboro
+ Daniel Hogan O'Hara	Newport
Kendra Denice Petersen	Greenville
Michelle Potts	Charlotte
Joseph Michael Procopio	Chapel Hill
Frank Michael Salvatore	Clifton Park, NY
Woody Jay Sandlin	Asheboro
Pamela Renee Shipp	Garner
** Erik Michael Singer	Wilson
Horace Stainback, Jr.	Oxford
* Robert George Steffey	New Bern
Carl Edwin Stevens, Jr.	West Chester, PA
Leigh Alan Stout	Roanoke, VA
Yew Nee Teoh	Penang, Malaysia
Jeffrey Thomas Wheless	Louisburg
Leonard Morgan Yarbrough	Pfafftown
Taff Jason Zickefoose	Jacksonville

**BACHELOR OF SCIENCE IN INDUSTRIAL ENGINEERING -  
FURNITURE MANUFACTURING OPTION**

*Degree Conferred May 8, 1993*

Paul Christopher Bottoms	Charlotte
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**BACHELOR OF SCIENCE IN MATERIALS SCIENCE  
AND ENGINEERING**

*Degrees Conferred May 8, 1993*

Wade Garfield Babcock	Raleigh
Trevor Wade Biggs	Henderson
Cheryl Denise Burris	Aiken, SC
*** Eric Porter Carlson	Bennington, VT
*** Elizabeth Peterson Cooke	Raleigh
* Patrick Alan Ferguson	Johnson City, TN
Michael Bruce Ferrara	Raleigh
Philip Gregory Grigg	High Point

\*Co-major  
\*\*Cum Laude

H Honors Program  
\*\*Magna Cum Laude

S University Scholars Program  
\*\*\*Summa Cum Laude

Sara Elisabeth Hawkins	Charlotte
Steve Craig Hildreth	Wadesboro
Justin Alexander Holloway	Newton
Dorinda Lynne Humphries	Elizabeth City
David William Kozin, Jr.	Raleigh
Tamara Louise Myers	Raleigh
Edwin Lanier Piner	Smyrna
Jack O'Bryan Powell, Jr.	Raleigh
Charles Lee Queen	Spindale
Mark Alan Schaffer	Camp Hill, PA
Candace Renae Stephenson	Willow Springs
Michael Scott Sumney	Chapel Hill
Christian Arturo Woodman	Lima, Peru

#### BACHELOR OF SCIENCE IN MECHANICAL ENGINEERING

Degrees Conferred May 8, 1993

Robert Chapman Abel III	Franklin
James Lawrence Aycock	Fayetteville
John Riddick Barber	Roanoke Rapids
*** Michael Lee Batten	Garner
John Henry Battigelli	Chapel Hill
* Jared Newton Baucom	Charlotte
Tommy Feleman Bernal, Jr.	Richmond, VA
Robert James Bivens	Jacksonville
Carder Neal Blake	Ramseur
Joseph Delton Blanchard, Jr.	Rose Hill
** James Paul Bodolosky	New Bremen, OH
Richard James Bogart	Matthews
* Michael Shane Bolynn	Cherryville
David Paul Bossi	Winston-Salem
Joseph Franklin Bridger	Edgewater, MD
*** Brian David Bridges	Rocky Mount
Randall Allan Brock	Raleigh
Stephan Earl Brogdon	Wilmington
Dana Waring Brooks	Mount Airy
Thomas Jefferson Bryan III	Raleigh
Christopher David Buchanan	Cary
Claude Ivey Burkhead III	Fayetteville
Chad Stephen Cabaniss	Charlotte
** Jerel Lawrence Causey	Grifton
Adam Brian Chmielewski	Salisbury
Robert Page Clark IV	Laurinburg
Hans August deBot	Charlotte
Adershan Singh Dhillion	Penang, Malaysia
Natalie Michelle Dixon	New Bern
David Andrew Dodson	Shelby
Larry Lee Dudley	Walkertown
Steven Maxwell DuPont	Charlotte
William Scott Dutton	Ash
Kenneth Edward English	Rocky Mount

\*Co-major

\*Cum Laude

H Honors Program

\*\*Magna Cum Laude

S University Scholars Program

\*\*\*Summa Cum Laude

	Patrick Eugene Foley	Buck Shoals
**	Kirk Christopher Forster	Raleigh
***	Christopher Lee Freeman	Clemmons
	Bennett Parker Funderburk	Raleigh
	Juan Pablo Gallego	Raleigh
S***	Mark Daniel Geil	Raleigh
*	Kevin Huntley Gordon	Charlotte
	Patricia Marielena Gutierrez	Spartanburg, SC
	Brett Michael Harrell	Raleigh
	Leslie Andrew Hatcher	Charlotte
***	David Monroe Hendricks, Jr.	Gastonia
	James Wayne Huggins	Southport
*	James David Francis Humenik	Raleigh
	Richard Harrison Jacobs, IV	Gastonia
	William Franklin Johnson, Jr.	Wilmington
*	Michael Benjamin Kaplan	Greensboro
***	Matthew Wyatt Kay	Knightdale
*	Stephen Andrew Keeley	Brevard
***	Kyle Alan Klimek	New Hill
	David Cranford Klinger	Fayetteville
*	Joseph John Krupa	Yorktown Heights, NY
*	Bobby Wayne Lawson	Walnut Cove
	Philip Ray LeDuc	Raleigh
	Wesley Shane Lippard	Salisbury
	Steven Douglas Long	Gastonia
	Timothy Jon Loomis	Reston, VA
	Andrew John Maclarens	Houston, PA
	Christos Andreas Macropoulos	Greensboro
	Lana Marie Mansfield	Atlantic Beach
	Floyd David Martin	Lawsonville
	Jeanine Maeve Matthews	Northfield, NJ
**	David Cecil McCandless	Burlington
	William Dexter McCarthy	Tallahassee, FL
	David Keith McClure	Murphy
	Kevin Dale McCraw	Belmont
*	Michael James McGuire	Miller's Creek
*	Mark Clayton Medlock	Franklin, VA
	Mohamed Meskouri	Rabat, Morocco
***	John Padgett Milligan III	Fort Myers, FL
**	Jeffrey Deon Mobley	Durham
	Steven Charles Moore, Jr.	Blew's Creek
	Steven Christopher Moore	Durham
	Chris Eugene Myers	Woodleaf
***	Edwin John Nealis	Cary
	Nghia Dai Nguyen	Fayetteville
*	John Joseph Palko	Raleigh
	Christopher Bryan Paul	Mount Airy
	Calvin Darnell Pearson	Matthews
	Michele Denise Peters	Rocky Mount
	Darryl Reid Peterson	Kings Mountain
	Tin Van Pham	Raleigh
	Don Carlos Phillips III	Winston-Salem

\*Co-major  
\*Cum Laude

H Honor Program  
\*\*Magna Cum Laude

S University Scholars Program  
\*\*\*Summa Cum Laude

**	William Dorsey Powell, Jr.	Cary
	Dennis James Pratel	Muskegan, MI
***	Kenneth Neil Radford	Charlotte
	James Max Rhodes, Jr.	Brevard
	William Martin Richardson, Jr.	Winston-Salem
**	Aubrey Christian Riley	Boone
*	Lawson Shawn Robinson	Concord
	Delbert Ronald Roddenberry	Raleigh
+***	Kimberly Anne Rogers	Snow Hill
	Eric Huntley Rouse	Charlotte
*	John Francis Ryan III	Charlotte
	Donald Gilbert Sawyer	Camden
	Paul Andrew Sherman	Durham
	David Scott Shuttleworth	Monroeville, PA
	Susan Kelly Simpson	Indian Trail
	David Joseph Smith	Wilmington
	Keith Douglas Smith	Reidsville
	Robert Michael Smith	Linwood
	Stephen Gray Smith	King
**	Wilton Earl Smith	Raeford
	Bryan Douglas Stensvad	Snow Camp
	James Calhoun Stokes III	Winston-Salem
	Timothy Stephen Sudderth	Tobaccoville
**	Mark Lee Thompson	Mount Airy
	David Andrew Tiffany	Raleigh
	William Vinh Tran	Raleigh
	Amy Jean Wilcox	Blowing Rock
**	Jason Warren Williamson	Burlington
	Troy Dean Windom	Raleigh
*	Stacia Dianthe Zeleski	Sykesville
	Jeremy William Zupp	Charlotte

#### BACHELOR OF SCIENCE IN NUCLEAR ENGINEERING

*Degrees Conferred May 8, 1993*

\$**	Crystal Diane Buchanan	Robbinsville
	Ronald Woodrow Erskine, Jr.	Connelly Springs
	Christopher Edward Mancillas	Organ, NM
	Meredith Leigh Nahm	.Wilson
	Kevin Hunter Stover	Monroe
	Kenneth Ray Waldroup	Robbinsville
	Carla Lynn Wilson	Cary

## Professional Degrees

### AEROSPACE ENGINEER

*Degree Conferred May 8, 1993*

Michael Howard Duncan	Ellenboro
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\*Co-major

\*Cum Laude

H Hours Program

\*\*Magna Cum Laude

\$ University Scholars Program

\*\*\*Summa Cum Laude

## MECHANICAL ENGINEER

Degree Conferred May 8, 1993

Gregory Raymond Follmer ..... Charlotte

## College of Forest Resources



### BACHELOR OF SCIENCE IN CONSERVATION

Jointly administered by the College of Forest Resources and the  
College of Agriculture and Life Sciences

Degrees Conferred May 8, 1993

Michele Spersrud Duncan .....	Raleigh
* Rania Rifaat Masri .....	Mreijat, Lebanon
Kevin Ray Pittman .....	Garner

### BACHELOR OF SCIENCE IN FORESTRY

Degrees Conferred May 8, 1993

Sidney Burton Albritton .....	Edenton
Cynthia Ann Beccraft .....	Garner
Rodney Bryon Buchanan .....	Bakersville
Robie Woodrow Currie .....	Raeford
+ Michele Spersrud Duncan .....	Raleigh
William Christopher Dunn .....	Yale, VA
Clyde Kenneth Greene, Jr. ....	Elizabethtown
Robert Dame Hamilton .....	Lincolnton
* Chalmers Fagan Johnson, Jr. ....	Kings Mountain
Susan Leigh Marston .....	Old Fort
Alan Towson Moore .....	Durham
Timothy Chadwick Rogers .....	Wilmington
Gregory Eugene Smith .....	Liberty
James Christopher Stewart .....	Newton
Joanne Linda Stump .....	Efland
Melanie Dawn Tipton .....	Burnsville
Stephen Russell Tucker .....	Gifton
Gregory Milton Ward .....	Whiteville
Douglas Dirk Wassum .....	Henderson
* Bruce Myerle White .....	Durham
Jerry Alan Williams .....	Mount Gilead
Jason Hunter Winslow .....	Rocky Mount

\*Co-major  
\*\*Cum Laude

H Honors Program  
\*\*Magna Cum Laude

S University Scholars Program  
\*\*\*Summa Cum Laude

Nathan Mark Worsley ..... Rocky Mount

**BACHELOR OF SCIENCE IN NATURAL RESOURCES-  
ECOSYSTEM ASSESSMENT**

*Degree Conferred May 8, 1993*

+\* Deborah Ann Campbell ..... Charlotte

**BACHELOR OF SCIENCE IN PARKS, RECREATION  
AND TOURISM MANAGEMENT**

*Degrees Conferred May 8, 1993*

Dana Lynne Baker	Atlanta, GA
April Lyn Celestino	Wall Kill, NY
Jyl Angelita Crockett	Raleigh
Kim Danielle Crockett	Raleigh
Edward Walton Farnell III	Hubert
Carolyn Renee Fincher	Sanford
John Curtis Fox	High Point
William Matthew Gore	Tabor City
Ricky Lynn Hardy	Athens, GA
Nancy Elizabeth Johnston	Wilmington
Joseph Alan Lambert	China Grove
* Loretta Verne Marlow	Alexis
James Adrian O'Neal	Dunn
** Russell Albert Rankin	Fuquay-Varina
Kirby Blake Roberson	Zebulon
Tony Martin Tuck	Roxboro
Peggy Ann Zima	Jacksonville

**BACHELOR OF SCIENCE IN PULP AND PAPER  
SCIENCE AND TECHNOLOGY**

*Degrees Conferred May 8, 1993*

Mark David Butler	Union, WV
Gary Norman Boettcher	Augusta, GA
+ Theresa Marie Borho	Tell City, IN
+*** Cobb Mac Golson III	Mobile, AL
Andrew Michael Goolsby	.Canton
** John Ernest Goss	.Selma, AL
Monica Alma Hysom	.Manson
+ Joel Carlyle Johnson	.Supply
+S*** Yen-Ling Lai	.Cary
Paul Keesee Palmer	Lynchburg
+ Darryll Dwyanne Rasberry	Pine Bluff, AR
Douglas Todd Robinson	.Canton
+ Shaun Douglas Slocumb	.Palatka, FL
+* George Edward Stubbins, Jr.	Mooresville

\*Co-major

\*Cum Laude

H Honors Program

\*\*\*Magna Cum Laude

S University Scholars Program

\*\*\*Summa Cum Laude

**\*\* Brian Glen Zehner** ..... Augusta, GA

**BACHELOR OF SCIENCE IN WOOD  
SCIENCE AND TECHNOLOGY**

*Degrees Conferred May 8, 1993*

**Chad Daniel Beery** ..... Kernersville  
**+ Thomas Seager Payne III** ..... Lexington

**College of Humanities  
and Social Sciences**



**BACHELOR OF ARTS IN COMMUNICATION**

*Degrees Conferred May 8, 1993*

<b>*</b>	<b>Christopher David Adams</b>	..... Monroe
<b>*</b>	<b>Jennifer Nicole Adams</b>	..... Kent, OH
	<b>Rifton Eric Apple</b>	..... Greensboro
	<b>Dale Renée Aultman</b>	..... Lenoir
<b>**</b>	<b>James Lewis Bailey</b>	..... Seattle, WA
<b>***</b>	<b>Lana Poole Barnwell</b>	..... Garner
	<b>Virginia Lynne Bauerband</b>	..... Sanford
	<b>Tara Maureen Benson</b>	..... Tom's River, NJ
<b>**</b>	<b>Donald Stacy Betts</b>	..... Raleigh
<b>+</b>	<b>David Hill Bleecker</b>	..... Bostic
<b>*</b>	<b>Anne Alexander Brennan</b>	..... Springfield, VA
<b>**</b>	<b>William Michael Bridgeman</b>	..... Hickory
<b>**</b>	<b>Bethany Anne Brown</b>	..... Fayetteville
<b>*</b>	<b>Laura Ann Brown</b>	..... Greensboro
	<b>William Robert Bullock, Jr.</b>	..... Charlotte
	<b>Carey Sue Buttlar</b>	..... Pittsburgh, PA
	<b>Robert Lee Bynum</b>	..... Charlotte
	<b>Justina Capanna</b>	..... Bridgewater, NJ
	<b>Jeffrey Kenneth Carithers</b>	..... Raleigh
	<b>Mark Wesley Carmona</b>	..... Garner
	<b>Claudine Noël Chalfant</b>	..... Concord
	<b>Nicole Shannette Chestnut</b>	..... Fayetteville
	<b>Timothy Edward Cogdill</b>	..... Clemmons
<b>*</b>	<b>Sara Allison Cole</b>	..... Cary
	<b>Jonathan Paul Conrad</b>	..... Winston-Salem
	<b>JoAnne Costanzo</b>	..... Asbury Park, NJ
	<b>David Albert Council</b>	..... Lincolnton
	<b>Stephanie Caroline Crumpler</b>	..... Winston-Salem

\*Co-major

\*Cum Laude

H Honors Program

\*\*Magna Cum Laude

S University Scholars Program

\*\*\*Summa Cum Laude

	Elizabeth English Darby	Cary
	Peter Nathan Davis	.Wilson
•	Shannon Aileen DeLoach	Charlotte
•	Cathleen Ann Donahue	Pawtucket, RI
•	Frances Monica Fisher	Charlotte
	Erin Matthews Ford	Matthews
	Martha Gayle Franklin	Greenville, SC
	Cynthia Anise Frazier	Youngsville
•	Kristie Lynn Godwin	Dunn
	Angela Kaye Gonier	Cary
+	Lynn Gonzalez	Charlotte
	Julie Jeanette Graham	.Rockingham
	Teri Sheal Gray	Kinston
	Christopher Roy Greenwood	Valdese
	Lisa Elena Hales	.Garner
	Kenneth Lane Harris	Goldston
	Patricia Leigh Harris	Kinston
**	Michele Marshall Henderson	Cary
	Jennifer Marlaine Herman	Durham
	Karen Lynn Hinnant	Raleigh
	Virginia Dugas Hodgens	Charlotte
**	Ralph Fenton Hoggard, Jr.	Fayetteville
	Mary Elizabeth Horton	Williamston
	Marcus Anthony Hubble	Birmingham, AL
	Cheryl Lynn Humke	Lillington
	Sara Crafton Jarrett	Raleigh
	Danielle Mooneyan Jones	.Fredericksburg, VA
**	Elva Suzanne Jones	Raleigh
	Kevin Larahn Jones	Huntington, WV
***	Melissa Harp Jordan	Raleigh
	James Scott Joyner	Raleigh
	Thomas Matthew Kane	Wilmington
	Christopher Michael Kelly	Wilmington
**	Susan Elizabeth Kerr	Raleigh
*	Donna Elaine King	Raleigh
	Stephen Lawrence Kittler	Jacksonville
**	Anita Louise Kuehne	Raleigh
	Jennifer Marie Kumor	Hendersonville
	Paige Leigh Landry	West Jefferson
	Wendy Elise Lanspery	Kannapolis
	Robert Murrell Lee, Jr.	Knightdale
	William Emmett Linthicum III	High Point
+	Jeffrey Anderson Long	Charlotte
	Mary Catharine Lumpkin	Burlington
	Rebecca Wayne Marks	Raleigh
	Jeffrey Michael Matisoff	Yardley, PA
*	Leigh Carlsen Mazach	.Virginia Beach, VA
	Edward I McIrvin	Greensboro
**	Laura Christine McRorie-Pope	Raleigh
*	Amy Leigh McSwain	Cherryville
	Julie Elizabeth Metzger	Bristol, VA
	Stephen Edward Migol	Wake Forest

\*Co-major

\*Cum Laude

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\*\*\*Summa Cum Laude

	Nicole Chris Miller	Charlotte
Mary Martha Moell	Raleigh	
*	Soncerey Lavette Montgomery	Kernersville
S**	Laura Susan Moore	Shelby
	Charles Milton Morgan, Jr.	Smithfield
Pamela Letitia Ore	Williamston	
William Arthur Overton	Greensboro	
Reginald Lee Oxendine, Jr.	Pembroke	
Cynthia Faye Parrott	Oxford	
Amber Jane Paulson	Burlington	
Melissa Dayle Peele	Rockingham	
Angela Denise Perry	Baily	
Shannon Lynn Phares	Charlotte	
Shannon Carole Pike	McLeansville	
** Katherine Poueymirou	Greensboro	
* Angela Rakis	Silver Spring, MD	
Rebecca Ann Reynolds	Alexandria, VA	
Keith Martin Roberts	Raleigh	
Aaron James Rotan	Morganton	
* Shannon Michelle Sharkey	Andrews	
Staci Leigh Sharp	Wilson	
Tina Rae Shull	Roxboro	
* Patricia Lynn Shutt	Neenah, WI	
Albert Lewis Smith, Jr.	Reidsville	
Jeffrie Paul Sneed	Hickory	
Nicole Elizabeth Soland	Fayetteville	
Lauren Stacy Sparrow	Charlotte	
* Kathleen Agnes Stey	Chapel Hill	
Heather Elaine Sullivan	Greensboro	
* Karin Elizabeth Guggenheim Taylor	Raleigh	
* Karen Elaine Tharrington	Durham	
Cynthia Lee Thomasson	Annapolis, MD	
+* Geriel Timm Thornburg	Cherryville	
Jackson Charles Trent	Raleigh	
Julia Brooke Upton	Greensboro	
Amy Elizabeth Valko	Monroe	
Carolyn Vernick	Cleveland, OH	
Anthony Villanova II	Raleigh	
David Devon Walters	Ripley, WV	
Heather Lee Webster	Princess Anne, MD	
* Lisa Michelle Welborn	High Point	
* Stephen Douglas Whitt	Welcome	
* Alison Adele Williams	Mount Pleasant	
Franklin Leo Williams	Leland	
Katherine Moseley Wilson	Raleigh	
Bruce Brown Winkworth	Raleigh	
** Lisa Dianne Wolfe	Raleigh	
Gary Douglas Wright	Cruso	
Taggart Dwan Wyllie	Knoxville, TN	
Nicole Annette Yadav	High Point	

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\*\*\*Summa Cum Laude

BACHELOR OF ARTS IN ENGLISH

Degrees Conferred May 8, 1993

	Laura Dail Allen . . . . .	Cary
	Julie Anne Atkinson . . . . .	Eden
	Michael Dennis Barnes . . . . .	Kensington, MD
	Jill Deanna Bishop . . . . .	Raleigh
**	Gigi Lee Boyer . . . . .	Durham
+S**	Michael John Buck . . . . .	Fayetteville
*	Wendy Dawn Broadstreet . . . . .	Winston-Salem
HS**	Brandon Chance Buchanan . . . . .	Raleigh
	Shannon Patrice Callahan . . . . .	Gibsonville
+	Angela Dawn Capps . . . . .	Mount Pleasant
H**	Davina Adrienne Cheek . . . . .	Graham
	Martin Alexander Chobot . . . . .	Hertford
	Christopher Scottroy Corn . . . . .	Raleigh
	Bradley Earle Davis . . . . .	Raleigh
*	Jennifer Bennett Davis . . . . .	Carolina Beach
	Sandra Michelle Faw . . . . .	Old Fort
	Murphy Dawn Garner . . . . .	Farmville
	Amy Renee Gidley . . . . .	Gifton
	Nikolas Algimantas Julius Glatkauskas . . . . .	High Point
	Lisa Yvonne Gore . . . . .	Nakina
	Anne Elizabeth Haney . . . . .	Jamestown
	Callie Elaine Hare . . . . .	Asheville
H*	Tessa Lea Helton . . . . .	Sunnyview
**	Susan Dawn High . . . . .	Wilson
	Christopher Eric Hondros . . . . .	Fayetteville
+	Michael Joseph Huppe . . . . .	Rochester, NH
	Wanda Ann Hutchinson . . . . .	Greensboro
*	Christine Jennifer Jaworsky . . . . .	Manhasset, NY
H*	Anna Maria Jones . . . . .	Raleigh
	Julie Anne Matthews Lambert . . . . .	Jonesboro, AR
	Karen Marie Larzelere . . . . .	Graham
	Kimberly Sue Lewis . . . . .	Knightdale
	Timothy Shawn Long . . . . .	Bushy Fork
+	Alexander James MacPherson . . . . .	Raleigh
	Kelli Shawn McCall . . . . .	Arden
H**	Daphne Olivia McLawhorn . . . . .	Gifton
*	Alexandra Elisabeth Jane Mencher . . . . .	Wilton, CT
H*	Kevin Scott Midkiff . . . . .	Raleigh
	Phillip Antonio Middleton . . . . .	Rose Hill
	Frankie Karen Nichols . . . . .	Calabash
	Paul Jonathan Persico . . . . .	Raleigh
H**	Thomas Andrew Phillips . . . . .	Raleigh
H**	Christopher Lee Repass . . . . .	Chapel Hill
	Edna Pearl Smith . . . . .	Clinton
	David Kenneth Spratte . . . . .	Raleigh
	Dixie Carol Starr . . . . .	Greensboro
HS**	Kimberly Renee Stephens . . . . .	Fayetteville
	Jacob Winsor Stephenson . . . . .	Southern Pines

\*Co-major

\*Cum Laude

H Honors Program

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\*\*\*Summa Cum Laude

	Samuel Vernon Stevens IV	Broadway
**	Robert Jason Stubblefield	Appomattox, VA
	Dwala Ann Sutton	Warsaw
H**	Suzanne Capps Thompson	Whiteville
	Brian Reed Tickle	Raleigh
*	Angela Claire Todd	Raleigh
H**	Kimberly Beth Walker	Hickory
H***	Caroline Rogers Weeks	Lexington
H***	Victoria Krause Wells	Raleigh
	Marybeth Mayhew Whalen	Charlotte

#### BACHELOR OF SCIENCE IN ENGLISH

*Degrees Conferred May 8, 1993*

+HS***	Frank Brown Hicks III	Charlotte
+H***	Kathryn Ann Hollar	Taylorsville

#### BACHELOR OF ARTS IN FRENCH LANGUAGE AND LITERATURE

*Degrees Conferred May 8, 1993*

+	Sarah Helen Berdahl	Silver Spring, MD
*	Pamela Jodi Ram	Randolph, NJ
**	Carolyn Ann Theissen	Raleigh

#### BACHELOR OF ARTS IN HISTORY

*Degrees Conferred May 8, 1993*

*	Ryan Brent Addison	Greensboro
S***	William Neal Auer	Fairview
	Sherry Lynn Ballard	Walkertown
	James Edgar Beckom	Raleigh
	Henry Armistead Boyd III	Kinston
	Susan Ann Byrd	Raleigh
	Dawn Marie Carman	Charlotte
	Maria Elena Carroll	Poughkeepsie, NY
	Ralph Angelo Cerchione	Deep Gap
	Rebecca Garland Eury	Concord
	Mary Sharon Fabian	Cherryville
	Robert Joseph Jackson Farris	Wilson
	Charles David Fatzinger	Anderson, IN
*	Faron Lane Halso	Chinquapin
	George Blake Harrell	Arapahoe
*	Leslie Lynn Kendrick	Charlotte
	Viva Johnston Kerr	Jacksonville
	Christian Andrew Larsen III	Rocky Mount
**	Larry Andrew Livengood	Goldsboro
	Michael Rembert Locke	Rocky Mount
	Roger Dale Mathena	Clayton
	Adam Roger Medlin	Sanford

\*Co-major

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3 University Scholars Program

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+	Kristie Inez Moore	. . . . .	Chocowinity
HS***	Carlyle Taylor Poindexter	. . . . .	Raleigh
	Elizabeth Ann Pollard	. . . . .	Fayetteville
	Scott Alexander Ragsdale	. . . . .	Raleigh
	Queena Nerissa Singletary	. . . . .	Raeftord
**	Sylvia Anna Suggs-Cox	. . . . .	Whiteville
	Bryon Calvin Wallace	. . . . .	Thomasville
	Mary Anderson Watts	. . . . .	Charlotte
	David Lloyd Webb	. . . . .	Gatesville
	Elizabeth Paterson Yopp	. . . . .	Raleigh

#### BACHELOR OF SCIENCE IN HISTORY

Degree Conferred May 8, 1993

Shannon Suszette Peery	. . . . .	Raleigh
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#### BACHELOR OF ARTS IN MULTIDISCIPLINARY STUDIES

Degrees Conferred May 8, 1993

+***	Jan Elizabeth Beiting	. . . . .	Wellston, OH
	Todd Hamilton Bennett	. . . . .	Greensboro
++*	Vicki Wilson Fouts	. . . . .	Henderson
	Donna Lynette Fuller	. . . . .	Greensboro
	Christopher O'Neal Gentry	. . . . .	High Point
	Christopher Russell Hardy	. . . . .	Raleigh
S***	Meredith Rutledge Henderson	. . . . .	Durham
	Stephen Lee Herman	. . . . .	Wilmington
	Franklin Clayborn Hicks, Jr.	. . . . .	Apex
+*	Paul Edward Hoyle	. . . . .	Raleigh
**	William Kendrick Inman II	. . . . .	Greenville, SC
**	Cynthia Vaughn McAlister	. . . . .	Raleigh
	Maury Todd Mills	. . . . .	Raleigh
+	Kristie Inez Moore	. . . . .	Chocowinity
	Christopher Lee Mullen	. . . . .	Raleigh
	Michael Edwin Nichols	. . . . .	Nags Head
	Shalea Dion Nuttle	. . . . .	Castle Hayne
	Arvetra Earl Parker	. . . . .	Durham
	Stephanie Ann Schuck	. . . . .	Easton, PA
	Michael Stephen Scott, Jr.	. . . . .	Hobgood
	Roderick Shane Snipes	. . . . .	Apex
	Patrick Armand Spampani	. . . . .	Cary
	Russell Demetrius Taylor III	. . . . .	Fayetteville
++*	Geriel Timm Thomburg	. . . . .	Cherryville

#### BACHELOR OF ARTS IN PHILOSOPHY

Degrees Conferred May 8, 1993

+	Sarah Helen Berdahl	. . . . .	Silver Spring, MD
	Frednetta Marie Brown	. . . . .	Roanoke Rapids

\*Co-major

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H Henson Program

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+**	Michael John Buck	Fayetteville
	Philip John Cassaro	Charlotte
	Stuart Eugene Corle	Flower Mound, TX
+	Yolanda Dee Forney	Charlotte
+	Michael Lawrence Frank	Plymouth
S***	Brian Curtiss Hardee	Fayetteville
	Brant Tyson Harris	.Greensboro
*	Laurie Lee Hohe	.Garner
	Jason Erik Holloway	Myersville, MD
+*	Michael Joseph Huppe	Rochester, NH
+	Vernon Douglas Russ	Raleigh
+	Kris Vincent Williams	Kinston

#### BACHELOR OF SCIENCE IN PHILOSOPHY

Degrees Conferred May 8, 1993

Winston Russell Hindle	Raleigh
Roger Steele Turner	Mount Olive

#### BACHELOR OF ARTS IN POLITICAL SCIENCE

Degrees Conferred May 8, 1993

Arsenio Segundo Alvarez-Tapia	LaCrosse, WI
Robert Christian Ayres	Fredericksburg, VA
William Hugh Bailey	New Bern
+HS***	
Jan Elizabeth Beiting	Wellston, OH
Jimmy Michael Bowen	Raleigh
Thomas Keith Bruning	.Greensboro
Meredith Waters Burke	Raleigh
Dinah Lynette Byrd	Mebane
William Ronald Campbell III	Fairfax, VA
Michael Edward Carlton	West Point, VA
Preston Hamilton Cudd, Jr.	Raleigh
Lisa Faye Eagerton	San Ramon, CA
James Gary Emery	Goldsboro
Kelly Lynn Finley	Hickory
+	
Yolanda Dee Forney	Charlotte
+	
Michael Lawrence Frank	Plymouth
Nicole Therese Geremina	Cary
+HS	
Pamela Gibson	Charlotte
**	
Wendy Lynn Goda	Springfield, MA
+	
Lynn Gonzalez	Charlotte
Ivey Felton Hairr, Jr.	Raleigh
*	
Loretta Jean Harper	Rocky Mount
Kristin Lynn Henderson	Raleigh
William Allen Hook	Bessamer City
**	
April Susanne Horne	Asheville
Gregory Daniel Huffman	Hickory
Vanessa Lin Justus	Hayesville
Mark Russell Kugler	Fairfax, VA

\*Co-major

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H Honors Program

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§ University Scholars Program

\*\*\*Summa Cum Laude

	Glenda Jean Lindsey	Hendersonville
*	Benjamin Eric Lovell	Clinton
**	Sharry Ann Mackintosh	Raleigh
+	Alexander James Macpherson	Raleigh
	Lisa Ann Mason	Sparta, NJ
	Michael James Matthews	Fayetteville
	Brian Randall McInay	Fayetteville
	Brian Patrick Moize	Burlington
	Michael Anthony Moore	Smithfield
+S*	Shawn Conrad Nagic	Sykesville, MD
	William Tau Nowell	Charlotte
	Erik Lee Ogburn	Charlotte
*	Troy Dawson Page	Yanceyville
	Linton Thomas Peed	Creedmoor
	Rowena Angela Penn	Bronx, NY
	Anne Marie Phillips	North Wales, PA
**	Paul David Plack	Baltimore, MD
	Elizabeth Anne Prudden	Charlotte
	Jonathan Blair Robeson	Nokesville, VA
*	Thomas Geddings Roche III	Charlotte
+	Charles Macnachtan Sayre	Durham
	Kevin Lyle Scott	Raleigh
*	Kimberly Leticia Sherrill	Mooresville
	Stephen Richard Shipp	Fallston, MD
	Paul David Siler	Goldsboro
	Walter Clinton Snowden III	Virginia Beach, VA
	Christina Lenee Sorrell	Coats
	Paul Henry Stafford III	Charlotte
*	Robert John Starzynski, Jr.	Charlotte
	Clair Anthony Steffan	Youngstown, OH
***	Jennifer Joy Strickland	Raleigh
	Patrick Adyn Sullivan	Charlotte
*	Leslie Bowen Summers	Cary
S**	John Robert Sweetman	Fairlawn, NJ
	Brent Vernon Tate	Charlotte
*	Lee Franklin Teague	High Point
*	Sylvester Matthew Terkay	Lawrence, PA
	Angelia Elaine Thomas	Greensboro
	Christopher Howell Thomas	Charlotte
	Timothy Wade Thomasson	Canton
	Leslie Wilton Thompson	New Bern
S***	Elizabeth Ashley Turner	East Flat Rock
+	Reginald Bernard Tyson	Siler City
	Robert Matthew Vital	Raleigh
*	Bobby Clifton Walters, Jr.	Raleigh
	Joseph Myrick Whitley, Jr.	Apex
**	Justin Cameron Willcox	Wilmington
+	Kris Vincent Williams	Kinston

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## BACHELOR OF SCIENCE IN POLITICAL SCIENCE

Degrees Conferred May 8, 1993

Michael Patrick Matlack .....	Laurel, MD
Jerry Lee Perkinson .....	Cary

## BACHELOR OF ARTS IN SOCIOLOGY

Degrees Conferred May 8, 1993

Anthony Barbour .....	Garnet
Scott David Beasley .....	Raleigh
*** Dianne Kathleen Bland .....	Raleigh
Fatima Maria Carrasco .....	New Providence, NJ
Carolyn Tucker Conner .....	Halifax County, VA
Mary-Ann Inocencio Cruz .....	Durham
Phshikia Mornette Daniels .....	Chocowinity
Mary Vann Frazier .....	Goldsboro
Marianna Sue Gay .....	Seaboard
Dawn Cherie Hager .....	Matthews
Charles Michael King .....	Winston Salem
Melissa Ann Lawson .....	Pinnacle
Suzanne Elyce Little .....	Raleigh
Ricky Seals Logo .....	Ft. Leavenworth, KS
Margaret Williams Luby .....	Charlotte
Jeffrey Glenn Martin .....	Raleigh
Coleen Marie McLean .....	North Potomac, MD
Christy Rae Morton .....	Greensboro
Lisa Diane Murphy .....	Raleigh
Tara Natasha Pinnix .....	Elon College
Carol Marie Reed .....	Mount Olive
* Justine Jeanette Reel .....	Cary
Arlene Rivera .....	Fayetteville
Virginia Lee Roberts .....	Raleigh
Zoe Sanoff .....	Raleigh
** Jennifer Leigh Seaboch .....	Salisbury
Bonnie Gene Sherman .....	Virginia Beach, VA
Marti Lyn Tremaine .....	Raleigh
Stuart Christian Troutman .....	Lenoir
+ Reginald Bernard Tyson .....	Siler City
Renee Tamu Watson .....	Smithfield

## BACHELOR OF ARTS IN SPANISH LANGUAGE AND LITERATURE

Degrees Conferred May 8, 1993

H*** Andolyn Dell Bradley .....	Saluda
Tammara Dannette Chalmers .....	Richmond, VA
+ Pamela Gibson .....	Charlotte
Roger Larry Hawkins II .....	New Bern
** Mabel Diaz Howard .....	Hialeah, FL

\*Co-major

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\*\*\*Summa Cum Laude

	Ronica Dorain Johnson .....	Penllyn, PA
*	Sophie Marie Kressmann .....	Raleigh
H**	Mary Margaret Leverton .....	Winston-Salem
+	Kristin Marie McCann .....	Raleigh
	Jennifer Ann Sames .....	Raleigh
**	Jacqueline Kaplan Slotkin .....	Durham
	Keith Marlon Ward .....	Greensboro
*	Robert Edward Warner .....	Garner
+	Marc Damon Weingrad .....	Charlotte

#### BACHELOR OF SOCIAL WORK

*Degrees Conferred May 8, 1993*

	Dena Leeann Alossi .....	Wadesboro
	Kristin Tolar Brigden .....	Charlotte
	Glenn Owen Buck, Jr. ....	Greenville
	Teresa Rascoe Figgins .....	Plymouth
	Linda Carol Harrity .....	Morristown
	Marjorie Lianne Hearn .....	Yadkinville
	Leigh Ellen Highfill .....	Cary
**	Katherine Kay Hightower .....	Raleigh
*	Tracy Lea Inniss .....	Laurinburg
**	Penelope Fleming Kaplan .....	Walnut Cove
**	Kelly Michelle Payne .....	Charlotte
	Margaret Kelly Phillips .....	Burlington
	Laura Lee Shearin .....	Wake Forest
*	Sarah Elizabeth Shumate .....	Lumberton
	Kelley Lynn Tingen .....	Raleigh
	Julia Nichole Weedon .....	Winston Salem

#### College of Management



#### BACHELOR OF ARTS IN ACCOUNTING

*Degrees Conferred May 8, 1993*

	Dwayne Delano Alston .....	Nashville
	Charlie Lewis Andrews .....	Fuquay Varina
	Erik Shawn Austin .....	Newton
	Alexander Kent Bailey .....	Charlotte
+	John Bruce Baird .....	Morganton
	Donald Brian Bass .....	Raleigh
	Brenda Jayne Baughman .....	Raleigh
	Jennifer Lynn Bomhoff .....	Charlotte
**	Rick Anthony Bonen-Clark .....	Chapel Hill

\*Co-major

\*Cum Laude

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\*\*Magna Cum Laude

S University Scholars Program

\*\*\*Summa Cum Laude

	Felicia Ann Boyd	High Point
Lisa Elaine Bryson	Waynesville	
+ Christopher Scott Buckhalter	Jacksonville	
* Gayle Leslie Cacalloro	Newton	
Dallas McQueen Campbell III	Elizabethtown	
Gina Lynn Caviness	Durham	
Shannon Elizabeth Daniel	Raleigh	
Danny Carl Evans	Raleigh	
David Melville Evans	Henderson	
* John David Feeney	Cary	
Barbara Janette Flick	Jacksonville	
* Lori Lynn Fohn	Advance	
Travis Mark Fox	Lenoir	
** William Harold Gamble, Jr.	Charlotte	
S** Cheng-Lin Gan	Raleigh	
*** Edgar Robert Gaskins, Jr.	New Bern	
Susan Elizabeth George	Charlotte	
Ginger Mayberry Graves	Harmony	
Robert Hunter Griffin, Jr.	Richmond, VA	
Sidney Ruffin Griffin, Jr.	Nasville	
Robert Wayne Hamilton	Gastonia	
*** Deryle Keith Hammonds	Kannapolis	
Susan Bridgeman Hanover	Greensboro	
* Evalyn Denise Hargrave	Fort Worth, TX	
*** Jennifer Suzanne Harris	Cary	
Arthur Lewis Hattaway, Jr.	Salisbury	
Amy Irene Hertzler	Greensboro	
Christine Carol Hildebrande	Burlington	
Shannon Holder Hobby	Garner	
Todd Jay Hutchings	Hayesville	
Margaret Ann Inman	Raleigh	
** Brian Eugene Johnson	New Bern	
George Thomas Joyner	Nashville	
Lisa Kay Justice	Kernersville	
David Barton Kearney	Durham	
* Michael Edwin Keener	Highlands	
Brian David Kilcomons	East Brunswick, NJ	
Jeannette Burwell Koger	Raleigh	
* Jerald Phillip Koll	Mathews	
Michael Lamont Lawrence	Raleigh	
* Alison Lynn Lewis	Wilmington	
+* Elwood C Lewis III	Wake Forest	
Kimberly Anita Long	Durham	
+*** Theresa Louise McHargue	Cherryville	
Charles Edward McKee III	Goldsboro	
Kimberly Ann Mottolo	Cary	
Michael Burling Naramore	Cornelius	
Kristin Ann Nell	Charlotte	
+* Jennifer Leigh Nicholas	Columbia, MD	
+ Debbie Lee-Devine Noble	Williamson, NY	
Tara Michelle Nowell	Youngsville	
Tanya Renéé Olden	Brooklyn, NY	

\*Co-major

\*Cum Laude

H Honors Program

\*\*Magna Cum Laude

S University Scholars Program

\*\*\*Summa Cum Laude

	Coley John O'Shaughnessey	Mauldin, SC
	Kimberly Warren Padfield	Garner
*	Nesha Karnire Pai	Raleigh
**	Frances Padgett Partridge	Raleigh
***	Harriet Elizabeth Pearson	Raleigh
	Paula Jean Pendry	. Lenoir
+	Glendon Roy Philp	Tweed Head N.S.W., Australia
	Susan Rizenbergs Pippin	. Somerset, KY
	Barbara Ellen Pritchard	Raleigh
	Tanya Faye Ransdell-Barton	Fuquay-Varina
	Davis Hemby Robinson, Jr.	Charlotte
	Charles Joseph Saydek	Somerville, NJ
	Elizabeth Pierson Sheppard	Durham
**	Matthew Stephen Simmons	. Granite Falls
	John Robert Sook	Raleigh
	Rhonda Lynn Strickland	Durham
	Jon Christopher Stroud	High Point
+	Susan Margaret Surratt	. Locust
	Ron Monroe Tart	Lillington
+	Shaina Lee Taubman	Brookville, MD
	Brian Paul Teague	. Stanley
	Robert Eric Teague	Raleigh
	James Lawrence Team, Jr.	Greensboro
***	Christi Long Thornburg	Roxboro
	Jena Loren Trent	Raleigh
	Theodore John Ulmer	Raleigh
S***	Jennifer Melinda Updike	Newsoms, VA
	Carl Jeffrey Van Horn	Rocky Mount
*	Elbert Archie Vinson	. Clinton
S*	Wendy Lee Vore	. Apex
	Jonathan Blake Walston	. Wilson
***	Harella Tonette Whitehead	Morganton
	John Philip Williams	Reidsville
**	Heidi Elizabeth Willis	Vienna, VA
	Kisa Wynnette Willis	New Bern
**	Jon Sean Wilson	Raleigh
**	Tracey Leigh Wilson	Mooresville
	Kelly Maddry Young	Chapel Hill

#### BACHELOR OF ARTS IN BUSINESS MANAGEMENT

Degrees Conferred May 8, 1993

+	Robert Scott Allen	Asheville
	Jorge Alberto Alvarez	Cali, Columbia
	Sherman Edward Anderson, Jr.	. Greenville
	Thomas Eugene Annunziata	. Raleigh
	James Robert Apple	. Trinity
S*	Claire Louise Armstrong	Charlotte
	Alisa Charlene Atkinson	Burlington
+	John Bruce Baird	Morganton
	Robert Lee Baugh, Jr.	Greensboro

\*Co-major

\*Cum Laude

H Honors Program

\*\*Magis Cum Laude

S University Scholars Program

\*\*\*Summa Cum Laude

+*	Cristina Bernabe	Madrid, Spain
	Jennie Elizabeth Best	Arden
	Brandlyn Leigh Beverung	Cary
*	Frederick Allen Bird	Durham
	Paul Brian Bishop	Wilmington
	Kyle Franklin Blackmon	Albermarle
+	David Hill Bleecker	Bostic
	Scott Woodruff Bowen	Winston-Salem
	Susan Michelle Bowling	Burlington
+***	Brenner Alexander Boyd	Pulaski, VA
	Vincent Joseph Bozich	Troy, MI
	John Chadwick Brewer	Raleigh
	Jeffrey Glenn Brock	Tarboro
***	Alan Lawrence Buffaloe	Fayetteville
	Kenneth Edward Burke	Charlotte
+	Rafael Calvo	Raleigh
	Jerry Todd Cannady	Raleigh
	David Lynn Cates	Chapel Hill
	Kenneth Nathan Chambers	Salisbury
+	Scott Wynne Christman	Glenmore, PA
+	Christopher Neil Coker	Plymouth
	Anthony Lynn Conner	Lenoir
	Phillip Allen Cook	Concord
	Christopher David Cottengim	Garner
+H**	Amy Elizabeth Crossley	Cincinnati, OH
	Dana Marie Crossman	Charlotte
	Thomas Franklin Crowder	Cary
	Thomas David Daniel	Goldsboro
	Calvin Earl Darden	Snow Hill
+***	Gustavo Alberto Darquea	Quito, Ecuador
	Chantelle Marelle Davis	Rocky Mount
+	Robert Patrick Davison	Raleigh
	Matthew William Day	Greensboro
	Caroline Elizabeth DeCamp	New Bern
	Edwin Eugene Dillon	Winston-Salem
	Jeffrey David Donovan	Lynn
	James Thomas Driscoll III	Lumberton
	Mary Elizabeth Duffy	Wantagh, NY
	William Hunter Eaddy	Gastonia
	Karen Lynn Eagerton	San Ramon, CA
	Sheila Ann Edwards	Raleigh
**	David Crockett Ellis	Wilmington
+HS**	Patricia Carol Ely	Henderson
	Kimberly Anne Faulds	Charlotte
	Hayden Davis Fields	Greensboro
	Wilson Dean Forbes	Camden
	Alan Brent Foushee	Roxboro
	Nicole Leigh Fulford	Raleigh
	Lenard Rae Furlough, Jr.	Raleigh
	Jennifer Leigh Gale	Sudbury
	Douglas Neal Gantt	Morganton
	Jeffrey Michael Garrett	Medford, NJ

+Co-major

\*Cum Laude

H Hones Program

\*\*Magna Cum Laude

S University Scholars Program

\*\*\*Summa Cum Laude

	Robert Wayne George	Greensboro
	Robert Nisbet Giordano	Lynchburg, VA
	Brian Stewart Goble	Charlotte
	Joel David Goodson	Greensboro
	Alice Jean Grady	Goldsboro
	Tanya Sue Groseclose	Raleigh
*	William Howard Guignard	Charlotte
	Robert Charles Gunter	Asheville
*	Donald Ford Hadley	Beauford, SC
*	Timothy Raymond Haga	Swansboro
*	Susan Ashley Hancock	Springfield, VA
	Roger Samuel Harding	Jamestown
	William Henry Hare	High Point
	Lloyd Ernest Hartsell III	.Greer
	Clyde Ellis Hawley	Asheboro
	Garrett Whitham Haymon	Sarasota, FL
	Richard Allan Henneberger	Annapolis, MD
	James Robert Hickman	Raleigh
	Rodney Bratton Hirsch	Charlotte
	Scott Merritt Hodgdon	Williamston, MA
	Karen Lynn Holley	Four Oaks
	Kevin Scott Horton	Roxboro
	Robert Albert Hounsell IV	Raleigh
**	Virginia C Hsing	Raleigh
	Jeanette Marie Hughes	Southern Shores
*	Michelle Marie Hurst	Raleigh
*	Kanae Ikemiya	Raleigh
H***	Aris Ioannidis	Thessaloniki, Greece
	William Fredric Israel	Asheville
	April Dawn Jackson	Wilmington
	Kelli Anne Jennings	Raleigh
	Kevin Homer John	Fayetteville
	Kevin Lewis Johnson	Charlotte
***	Hermine Nargizian Kabbendjian	Raleigh
	James Conrad Kelly, Jr.	Sanford
***	Valerie Jean Kelly	Cary
	Helen Rebecca Kern	Winston-Salem
	Rodney Phillip Kessler	Bethlehem, PA
	Bret Alan Kieft	.Garner
+**	Brian Woodall Killebrew	Benson
	Timothy Gerald Kilpatrick	Rocky Mount
**	Julia Elizabeth Kimball	Anderson, IN
	Avery Alan Kraft	Durham
	Peter James Kraus	.Hazlet
	Teri Lynne Kuchler	Raleigh
	Annissa Renee Lane	Rocky Mount
+	Stephen Scott Lane	.Conover
	Milton Lee Leathers	Greenville
+*	Elwood C Lewis III	Wake Forest
	David Albert Lipschutz	Raleigh
+	Samantha Sarah Lockard	.Silver Spring, MD
+	Jeffrey Anderson Long	Charlotte

\*Co-major

\*Cum Laude

H Honor Program

\*\*Magis Cum Laude

S University Scholars Program

\*\*\*Summa Cum Laude

*	Patricia Martina Long	Cary
	David Scott Lutz	Oakton, VA
	Perry Carlton Lynn	Charlotte
	Kristin Leigh Mackes	Skaneateles, NY
	William Russell Makepeace IV	Sanford
	John Richard Martelle	Charlotte
	Aimee Catherine Martin	Atlanta, GA
	Ann-Scott Forrest Martin	Raleigh
	Toni Christine Masini (degree granted posthumously)	Raleigh
***	David Eugene Mattis	Haddonfield, NJ
	Donald Hubert Mattox, Jr.	Greenville
+	Julie Anne Matulis	Lititz, PA
	Douglas Edward Maynard	Greensboro
++*	William Henry Mayo III	Aurora
+	Kristin Marie McCann	Raleigh
++*	Thomas Andrew McGee	Lenoir
+	Theresa Louise McHargue	Cherryville
+	Steven John McKechnie	Riva, MD
	David Andrew McKee	Shelby
	Kelly Jean McLeod	Clinton
	Mark Townley Moore	Hayesville
	Melissa Rae Moore	Havelock
**	Anupama Janardan Mooteri	Bombay, India
+	Kristi Thomas Morton	Wendell
	Shannon Aileen Murphy	Schenectady, NY
	Steven Wilford Murphy	Raleigh
+	Jennifer Leigh Nicholas	Columbia, MD
+	Debbie Lee-Devine Noble	Williamson, NY
	Niels Hansen Norman	New Bern
	Angela Cheryl Norris	Sanford
	Daniel Alexander Norris	Randolph, NJ
	Sarah Adams Ogburn	Willow Springs
	Michael Watts Paris	Raleigh
	Ashlie Deane Parrish	Charlotte
	David Eugene Pearson	Raleigh
	Dawn Lee Pegram	High Point
+	Joseph Edward Pender	Garner
	Tanya Frances Penny	Pinehurst
*	John Robert Perry	Somerset, MA
	James Jonah Phifer	Marshville
	Matthew Bernard Phillips	Hillsville, VA
+	Glendon Roy Philp	Tweed Heads, N.S.W. Australia
	LuWanda Michelle Powell	Laston
+	Stephen Michael Powers	Southern Pines
	Paul Pratto	Greensboro
+	Samuel Clyde Pyrtle	Eden
	Thomas Hodges Rash IV	Richmond, VA
	James Patrick Raynor	Fayetteville
+	Chauncey Lamar Riley	Fayetteville
	Pamela Annette Riley	St. Petersburg, FL
*	Travis Sean Robins	Greenville
	Joseph Scott Rocha	Lynnfield, MA

\*Co-major  
\*\*Cum Laude

III Honors Program  
\*\*Magna Cum Laude

5 University Scholars Program  
\*\*\*Summa Cum Laude

	Mary Helen Rodemaker	Zebulon
+*	Timothy Blake Rogers	Elizabethtown
	Tanya Jacqueline Rullman	Hickory
	Pedro Servet	Madrid, Spain
+*	Mary Brenna Sharp	Rock Hill, SC
	Ronald Glenn Sherrill, Jr.	Charlotte
	Steven Leroy Shingledecker	Franklin, PA
	Steven Paul Shultz	Columbus, OH
	Aaron Russell Sine	Cary
	Marsha Elaine Sloop	Concord
	Eric Allen Smith	Charlotte
	Sandra Lee Solomon	Wilkesboro
+	Brian David Spillman	East Bend
	Elena Tartaglione Steiner	East Stroudsburg
+**	Michelle Marie Strassman	Madison, WI
	John Frederick Strotmeyer III	Richmond, VA
+	Susan Margaret Surratt	Locust
	Stephen Llewellyn Sutton	Kinston
	Charles Anthony Swann	Durham
	Jerry Zoltan Szecsey	Lawrenceville, GA
	Torren Joseph Szuluk	Raleigh
	Jessica Carroll Tandy	Spartanburg, SC
+	Shaina Lee Taubman	Brookeville, MD
+H**	Susan Elizabeth Taylor	Raleigh
	Douglas Lewis Teasley	Creedmoor
+	Terri Schnelle Thomas	Fayetteville
	Jayson Andrew Thompson	Raleigh
	Stephen Gregory Thompson	Rougemont
	Donald Kenneth Tisdale, Jr.	Winston-Salem
***	Ronald Hughes Vickery	Raleigh
+	Barry Charles Vinson	Knightdale
	Anthony George Vlasis	Winston-Salem
	Eugenia Marshburn Wade	Durham
**	Stefanie Tara Wagner	Charlotte
	Douglas Keith Walker	Apex
	Jack Tillary Walker	High Point
+	Roderick Brent Walker	Durham
	Howard Nathan Watson	Charlotte
	William Mack Webner II	Reston, VA
*	Scott Brian Whitaker	Raleigh
*	Aimee Fay Wildung	Fayetteville
*	David Webster Willett	Mendham, NJ
	Dena Danielle Williams	Raleigh
	James Cyrus Winchester IV	Greensboro
	Jeffrey Keith Wyrick	Greensboro
	Michael Roy Young	Cary
+	Pamela Kay Young	Laurel Springs

+Co-major

\*Cum Laude

H Heron Program

\*\*Magis Cum Laude

S University Scholars Program

\*\*\*Summa Cum Laude

**BACHELOR OF ARTS IN ECONOMICS***Degrees Conferred May 8, 1993*

+ Robert Scott Allen	Asheville
Anand Sarma Avva	Greensboro
+* Cristina Bernabe	Madrid, Spain
+ David Hill Bleeker	Bostic
+*** Brenner Alexander Boyd	Pulaski, VA
+ Rafael Calvo	Raleigh
HS*** Jennifer Lynn Cannon	Jacksonville
+ Scott Wynne Christman	Glenmoore, PA
+ Christopher Neil Coker	Plymouth
+** Amy Elizabeth Crossley	Cincinnati, OH
+ Robert Patrick Davison	Raleigh
Stephen Gregg Ellis	Cary
+** Kimberly Anne Faulds	Charlotte
Shawn Denise Henderson	Oxon Hill, MD
Keith Alan Jones	Charlotte
Robert Dalton Jones, Jr.	Raleigh
+** Valerie Jean Kelly	Cary
+** Brian Woodall Killebrew	Benson
+ Stephen Scott Lane	Lenover
+* Elwood C Lewis III	Wake Forest
+ Samantha Sarah Lockard	Silver Spring, MD
+ Julie Anne Matulis	Lititz, PA
+** William Henry Mayo III	Aurora
+ Steven John McKechnie	Riva, MD
+ Kristi Thomas Morton	Wendell
+* Shawn Conrad Nagle	Sykesville, MD
+ Joseph Edwin Pender	Garner
+ Stephen Michael Powers	Southern Pines
+ Samuel Clyde Pyrtle	Eden
* Jorge Gilbert Ramirez	Raleigh
+ Chauncey Lamar Riley	Fayetteville
+** Timothy Blake Rogers	Elizabethtown
Harry Lee Roop, Jr.	Raleigh
Robert Matthews Scott II	Greensboro
+* Mary Brenna Sharp	Rock Hill
Lawrence Roscoe Speer	Indian Trail
+ Brian David Spillman	East Bend
Alfred Lafayette Stratford III	Richmond, VA
+** Michelle Marie Strassman	Madison, WI
+** Susan Elizabeth Taylor	Raleigh
+ Terri Schnelle Thomas	Fayetteville
+ Barry Charles Vinson	Knightdale
+ Roderick Brent Walker	Durham
+ Pamela Kay Young	Laurel Springs

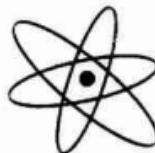
\*Co-major  
\*\*Cum Laude

H Honors Program  
\*\*Magna Cum Laude

S University Scholars Program  
\*\*\*Summa Cum Laude

**BACHELOR OF SCIENCE IN ECONOMICS***Degrees Conferred May 8, 1993*

H*	Tamara Lee Beall .....	Odenton, MD
	Gregory Todd Bertwell .....	Apex
	James Michael Bowers .....	Raleigh
	Ivan Elviro Casas-Reategui .....	Raleigh
	Kimberly Ann Hale .....	Fayetteville
	Brian Christopher Lonon .....	Chesterfield, VA
***	Douglas Kenneth Manfredi .....	Valdese
	Sandra Ann Moore .....	Bandstown, KY
+	Thomas Seager Payne .....	Lexington

**College of Physical  
and Mathematical Sciences****BACHELOR OF ARTS IN CHEMISTRY***Degrees Conferred May 8, 1993*

	Michael Anthony Alford .....	Wake Forest
	Lisa Marie Archie .....	Midlothian, VA
+***	Melanie Lynn Blackard .....	Semora
+**	Amy Elizabeth Brown .....	Dover, DE
+***	Brian Daniel Brown .....	Gastonia
+	Lam Sue Chu .....	Wilmington
+	Cassandra Kay Cremeans .....	Asheboro
+	Lara Arnal Dabaghi .....	Raleigh
***	Stephen Michael Dingman .....	Raleigh
	Mark Douglas Edwards .....	Beulaville
+	Sandra Michelle Faw .....	Old Fort
+*	Paula Diane Fluke .....	Roanoke Rapids
+**	Julie Ann Garrison .....	Candler
+**	Hushang Ghodrat .....	Raleigh
+***	Cynthia Carolyn Gray .....	Chapel Hill
+	Jeremy Seth Hall .....	Carthage
+*	Kevin David Hamilton .....	Winston-Salem
+**	Brian Edwin Herndon .....	Raleigh
+	David James Holler .....	Raleigh
+*	Paul Edward Hoyle .....	Raleigh
+	John Cooper Hurt .....	Sylva
	Kelly Trang Huynh .....	Greensboro
+**	David Blackwell Jessup .....	Fayetteville
+**	Caprice Kathryn Johnson .....	Siloam

\*Co-major

\*Cum Laude

\*\*Honors Program

\*\*Magna Cum Laude

§ University Scholars Program

\*\*\*Summa Cum Laude

**	Kristia Kay Knowles	Raleigh
+	Lonnie Wayne Lassiter II	Polkton
+*	Andrew Patrick Liepins	Fayetteville
+*	Tara Nicole Lyons	Fayetteville
+	Nicole Elise Maddox	Kannapolis
	Nicholas Paul Marcopoulos	Fayetteville
	Charles David Maret, Jr.	Dalton, GA
+*	Keri Jane McFarlane	Fayetteville
+	Michael David Merritt	Vienna, VA
+***	Andrew Riddell Moorhead	Concord
**	Harriet Alysia Neely	Salisbury
	Raymond Nixon Porter III	Raleigh
	Malcolm Cornelius Pratt	Raleigh
	Kristie Ann Roberson	Rocky Mount
+**	Lindwood Allen Robinson	Dunn
+	Robert Donald Shepherd, Jr.	Marion
+	Michael LaVenskey Simmons	Goldsboro
***	Patrick Steven Sipe	Perris, CA
+	Alfred Rovander Smith II	Elizabethtown
+	Joseph Edwin Stephens, Jr.	Lumberton
+	Rebecca Jean Stewart	Catawba
+***	Carol Moya Tompkins	Springfield, VA
+**	Rhonda Kay Waisner	Asheboro
+	Marc Damon Weingrad	Charlotte
+	Craig Harrington Wood	Greensboro
+***	Robert Thomas Young	Greensboro

#### BACHELOR OF SCIENCE IN CHEMISTRY

Degrees Conferred May 8, 1993

H**	Jennifer Blair Cheek	Maplewood, NJ
H**	Suzanne Ani Ciftan	Durham
	George Russell Colby	Louisville, KY
S*	William Loyd Fornes	Monroe
H*	David Michael Gingell	Raleigh
**	Leigh Barden Goodwin	Plymouth
*	Erin Leigh Gregory	Raleigh
H**	Elisabeth Robbins Johnston	Raleigh
H**	Mathew Sylven Lawson	Jacksonville
	Mark Christopher Lyerly	Salisbury
HS***	Pamela Marie Meads	Elizabeth City
HS**	Dalia Girgis Mikhael	Raleigh
	Christy Moran Norris	Erwin
H**	Shannon Kimberly Peck	Charlotte
***	Heather Anne Porter	Fort Wayne, IN
**	Mark Wesley Pressley	Apex

\*Co-major

\*Cum Laude

H Honors Program

\*\*Magis Cum Laude

S University Scholars Program

\*\*\*Summa Cum Laude

## BACHELOR OF SCIENCE IN MATHEMATICS

Degrees Conferred May 8, 1993

+ Neil Franklin Abernethy	Lincolnton
+*** Christopher James Alexander	Charlotte
+HS*** Edwin Brooks Anderson, Jr.	Winston-Salem
* Erika Shea Baker	Gibsonville
+** Jennifer Justina Brock	Raeford
+*** Gregory Alan Bryant	Raleigh
** Ava Christina Crossman	Hendersonville
H** Brian Patrick Dunphy	Raleigh
** Amoretta Denise Garoutte	Raleigh
S** Deborah Ann Hajek	Burlington
H** James Ronald Holman, Jr.	Hickory
* Jennifer Mae Hontz	Raleigh
Bobbi Jean Julian	Goldsboro
*** Marianne Myer McMasters	Charlotte
Donna Joyce Pearce	Zebulon
*** Jimmy Wayne Pelton II	Statesville
Peter Joseph Shelfo, Jr.	Cary
HS** Marcus Darren Smith	Raleigh
S John Thomas Taylor, Jr.	Hampstead
H** Phillip Dwayne Yates	Fayetteville

## BACHELOR OF SCIENCE IN METEOROLOGY

Degrees Conferred May 8, 1993

John David Belk	Lincolnton
William Lawrence Boswell	Kinston
* Cynthia Jane Coffey	Rockville, MD
Kevin Fryar	Goldsboro
Blair Leroy Hawkins	Charlottesville, VA
H* Michael Paul Kay	Alexandria, VA
Patrick Allan Reagan	Raleigh
Keith Stephen Shaneman	Wildwood Crest, NJ
* Lynda Georgian Stutzman	Concord
* Stacey Elizabeth Wood	Benson

## BACHELOR OF SCIENCE IN PHYSICS

Degrees Conferred May 8, 1993

+H*** Edwin Brooks Anderson, Jr.	Winston-Salem
John Cuyler Bailey	Cary
H*** John Christopher Boney	Wilmington
Martin John Brennan	Florence
Mark Leslie Carson	Greenville
H** Andrew John Ford	Timberlake, OH
Thomas Richard Fuhrer	Cape Carteret
+HS*** Frank Brown Hicks III	Charlotte

\*Co-major

\*Cum Laude

H Honors Program

\*\*Magna Cum Laude

S University Scholars Program

\*\*\*Summa Cum Laude

***	John Mark Himes, Jr.	Stafford, VA
*	Joshua Ethan Malinsky	Hummelstown, PA
	Benjamin Michael Workman Muto	Jamestown
S***	David Samuel Myers	Richmond, VA
+**	Glenn Ellison Oliver, Jr.	Lillington
*	Archie Paul Smith	Star
*	Virgil Montgomery Wall, Jr.	Cliffside
H*	Joseph Robb Walston	Durham

#### BACHELOR OF SCIENCE IN STATISTICS

Degrees Conferred May 8, 1993

H***	Meredith Carson Dunning	Cary
H*	Christopher Michael Gemma	Cary
*	Patrick Edward German	Hixson, TN
	Bradford Jay Hill	Weddington
	Deborah Ruth Merkin	Raleigh
	Julieta Maria Pridgen	Goldston
	James LeRoy Smith, Jr.	Virginia Beach, VA

## College of Textiles



#### BACHELOR OF SCIENCE IN TEXTILE ENGINEERING

Jointly administered by the College of Textiles and the College of Engineering.

Degrees Conferred May 8, 1993

***	Robin Marie Bailey	Wendell
	Margaret Hannah Carmody	Raleigh
	Jerry Michael King	Staley
	Ernest Edwin Litaker	Charlotte
	Travis Brett Lowder	New London
+***	Kimberly Anne Rogers	Snow Hill
***	Rolando Javier Siman, Jr.	San Salvador, El Salvador
*	Tanya Denise Stearns	Alexander City, AL
	Richard Steven Williams	Wilmington

#### BACHELOR OF SCIENCE IN TEXTILE AND APPAREL MANAGEMENT

Degrees Conferred May 8, 1993

	Joji Asano	.Outsu, Shiga, Japan
	Christopher Charles Battista	Hendersonville
+	Edward Todd Bowles	Morganton

\*Co-major  
\*\*Cum Laude

H Honors Program  
\*\*Magna Cum Laude

S University Scholars Program  
\*\*\*Summa Cum Laude

	Charles Scott Byrd	Stony Point
*	Charles Wayne Cato	Augusta, GA
***	Tammy Lynnette Clemmer	Burlington
	Joseph Auburn Cotton	Pikeville
	Douglas Henry Diamond	Charlotte
***	Stacie Kathleen Dickinson	Charlotte
***	Angela Michele Dodson	Chapel Hill
	David Almond Estridge	Badin
***	Brandon Reeves Evans	Burlington
	Julie Rebecca Freeman	Gastonia
	Dwayne Kai Gibson	Marietta, GA
	Jennifer Louise Griffin	Siler City
	Daniel Madison Gunter	Sanford
	Howard Thomas Henry	Gastonia
	Carrie Lindsey Hunt	Brentwood, TN
**	Ashley Lynn King	Garner
*	Henry Ruffin Mangum IV	Southport
	Charles Jeffrey Pearce	High Point
*	Thomas Christopher Perkins	Roxboro
	Travis Clint Prewitt	Connelly Springs
**	Mary Celeste Ramsey	Hope Mills
	Keith Theodore Schermerhorn	Charlotte
	William Douglas Smith III	Whiteville
*	Darrell Patrick Steagall	Gastonia
	Von Jarrell Stokes	Charlotte
*	Alfred Hardy Sullivan, Jr.	Swansboro
	John Warren Terry II	Rutherfordton
	Jeffrey Neil Tingen	Oxford
*	Reagan Gale Torres	Wilmington
*	Lynda Jill Wentz	Arden

#### BACHELOR OF SCIENCE IN TEXTILE CHEMISTRY

Degrees Conferred May 8, 1993

S**	Anshu Bagga	Greensboro
	Jittikun Chiempitayanuvat	Makornpathom, Thailand
	Cynthia Colette Crisco	Stanfield
	Kathryn Annette Euliss	Graham
	Jonathan Mark Hancock	Fayetteville
	Samir Zaki Hodroj	Cairo, Egypt
	Brian Thomas Hoffman	Burlington
	Monika Gabriella Mac Manus	Nashville
	Christine Ann Peterson	Youngsville, PA
**	Carrie Melissa Rushing	Locust
+	Michael LaVenskey Simmons	Raleigh
S*	Alicia Lynne Stack	Sanford

\*Co-major

\*Cum Laude

H Hones Program

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S University Scholars Program

\*\*\*Summa Cum Laude

## BACHELOR OF SCIENCE IN TEXTILES

Degrees Conferred May 8, 1993

* Karen Lynn Beck .....	Loganville, GA
+ Edward Todd Bowles .....	Morganton
Tiffany Gatlif Branch .....	Grimesland
Barbara Lee Brereton .....	Greensboro
** Alden McCleary Clauss .....	Winston-Salem
Alana Marie Craft .....	Desoto, TX
Rebecca Charlyne Doby .....	Thomasville
*** Janet Elizabeth Heilig .....	Concord
Betty Jean Howell .....	Monroe
* Rashid Iftikhar .....	Faisalabad, Pakistan
* Kelly Anne Kieranen .....	Great Falls, VA
Lisa Larrabee Kriner .....	Greensboro
Emory Suzanne Lawder .....	New Orleans, LA
William Kirk Mickle .....	Salisbury
Marilyn Elizabeth Price .....	Gastonia
Tara Danielle Spence .....	Fuquay-Varina
* Kashif Shafiq Vohra .....	Karachi, Pakiston
Rehan Yousaf .....	Lahore, Pakistan

\*Co-major  
\*\*Cum Laude

H Honors Program  
\*\*Magna Cum Laude

S University Scholar Program  
\*\*\*Summa Cum Laude

# GRADUATE DEGREES

## Master's Degrees



*Graduate Degrees Conferred May 8, 1993*

### MASTER OF AGRICULTURE

Robert Joseph Bowers, Jr.	Sanford
Gregory Mark Hoover	Statesville
John Christy Langston	Florence, SC
Jack Lee Loudermilk	Yadkinville
Gale Ellen McIntyre	Columbus, OH

### MASTER OF ARCHITECTURE

Cynthia Turner Burris	Burlington
David James Davenport	Kitty Hawk
Andrew M. Dell	Raleigh
John Paul Gibson	Pinehurst
David Lawrence Griffith, Jr.	Rochester, NY
Christophe Yves Humbert	Amherst, NY
Evan Jerome Hunter	Greensboro
Jacqueline Lavigne	Jacksonville
David Brian Lisle	Laurinburg
Celal Ozkan	Istanbul, Turkey
Aliya Rab	Ouetta, Pakistan
Kathryn Lynn Ross	Greenville
Nopadol Satayarak	Bangkok, Thailand
Michael Francis Sheehan	Holbrook, MA
Mary Ellen Snyder	Red Hook, NY
Claudia Staniszewski	Raleigh
Lora Ann Steward	Gary, IN
Janice Hyde Tucker	Charlotte
Deborah Kaye Turner	Orlando, FL
Jeffrey William von Hause	Raleigh
Richard Wayne Zobel, Jr.	Garner
Jon Mirena Zubizaretta	Donosti, Spain

### MASTER OF BIOMATHEMATICS

Cynthia Coffman Arose	Clayton
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### MASTER OF CIVIL ENGINEERING

John Clifton Adams	Raleigh
Michael Eric Bienvenu	St. Martinsville, LA

Stephen Joseph Brown	Raleigh
Hui-Jung Chen	Kaohsiung, Taiwan, Republic of China
Jeffrey Dale Coggins	High Point
Chad Howard Critcher	Boone
Karen Kelley Dixon	Raleigh
David Joseph Farace	Port Jervis, NY
Sean David Goris	Glendale, AZ
Mark Nicholas Hargrove	Wilmington
Fei-Chun Huang	Yusrilin, Taiwan, Republic of China
Timothy Allen Jewett	Winston-Salem
Steven Sawyer Sanderson	Wendell
Harold Thomas Tant	New Bern
Michael Leslie Tucker	Charleston, SC

#### MASTER OF ECONOMICS

Mouawiya Alawad	Raleigh
Yan Chen	Shanghai, People's Republic of China
Cheng Yin Gan	Kuala Lumpur, Malaysia
Rebecca Carsten Hampton	Cary
Melinda Pitts Holstein	Raleigh
Tahmina Islam	Khulna, Bangladesh
Joel Farris Kincaid	Raleigh
Amit Sen	New Delhi, India
Matthew Lee Spencer	Raleigh

#### MASTER OF EDUCATION

##### Adult And Community College Education

James Wadsworth Endress	Raleigh
Harold Gene Hornick	Garner
Polly Eleanor Moore	Durham
Ruth Pwiti Mufandaedza	Harare, Zimbabwe
Sheridan Berg Turpin	Fayetteville

##### Agricultural Education

Kipling Eliga Godwin	Whiteville
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##### Curriculum And Instruction

Eleanor Hert Bainbridge	Raleigh
Rebecca Virginia Byrd	Mt. Pleasant
Emille Jarrett Cox	Raleigh
Patricia Rott Lemmons	Covington, KY
Sherri Phillip Merritt	Raleigh
Kathryn Sousa Toma	Wake Forest
George Christopher Tomasic	Durham

##### Educational Administration And Supervision

Kay Rector Moody	Asheville
Laura Koppenhofer Walser	Raleigh
Diane Patrick West	Raleigh

## **Guidance And Personnel Services**

Janet Kendall Bickel	Raleigh
Leslie Anne Dare	Raleigh
Monica Lynn Gray	Brooklyn, NY
Laura Susan Gross	Atlanta, GA
Brenda Griffin Joyner	Raleigh
Rhonda Sacileth Mann	Winston-Salem
Kimberly Lang Perkins	Raleigh
Alice Faulkner Pettyjohn	Raleigh
Maria Sky Roach	Rochester, NY
Kim Sigmon	Charlotte
Roxanna Haunani Staton-McGraw	Fayetteville
Clara Moore Stiers	Holly Springs

## **Health Occupations Teacher Education**

Edith Brock Averette	Raeford
Bonnie Berry Hudson	Raleigh

## **Higher Education Administration**

Rebecca McDaniel Hair	Cary
Wanda Cox White	Raleigh

## **Middle Grades Education**

Lisa Christian Hamilton	Louisburg
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## **Science Education**

Kimberly Boyd Clay	Raleigh
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## **Special Education**

Betsy Baum Alexander	Raleigh
Rachel R. Arav	Boston, MA
Alice Short Arthur	Hurt, VA
Ruth Yachan Evans	Raleigh
Sally Anderson Fulton	High Point
Kathleen Donovan Green	Selma
Marilyn Jones Jarrard	Raleigh
Teresa Augustine Kochuk	Morrisville
James Frederick Nelson	Raleigh
Sheila Marie Pattee	Raleigh
Kathy Lane Williford	Garner

## **Training And Development**

Beverly Grantham Bartholomew	Raleigh
Joy Hodge Blashaw	Raleigh
William Cardinal Cowen	Raleigh
Tobi Mae Lippin	Durham
Jenny Ann McCook Mabie	Chapel Hill

#### **MASTER OF ENGINEERING**

Jeffrey Heston Edmonds .....	Lexington
Lincoln Paul Faulk .....	Morganton
Lonnie Gene Hensley .....	Asheville
Richard Allen Johnson .....	Springfield, MO
Tzy Tarng Kao .....	Cary
Kevin Russell Kooy .....	Graham
Caroline Ann Koska .....	Wrightsville Beach
Karl David McCormick II .....	San Antonio, TX
Frank George Meier .....	Marysville, KS
Thomas Warden Riggs, Jr .....	Greenville
Christine Wong Smith .....	Cary
Russell Louis Weile .....	Greensboro
Eugene Heilman Wood .....	Hickory

#### **MASTER OF FORESTRY**

Elizabeth Susan Crane .....	Mt. Pleasant, SC
Gina Michelle Longo .....	Durham
Marcia Elizabeth McKenna .....	Snyder, NY

#### **MASTER OF GRAPHIC DESIGN**

David Rutledge Giles .....	Oxford
Edward Claywell Irvine .....	Chapel Hill
Michael Anthony Shea .....	Washington, MO

#### **MASTER OF INDUSTRIAL DESIGN**

David Paul Beck .....	Madison, WI
Constance Cole Belton .....	Apex
Phillip John Campbell .....	Boone
Paul Michael Katz .....	Smithtown, NY
Robert William Lauer .....	Portsmouth, VA
John Paul Ritter .....	Denver

#### **MASTER OF INDUSTRIAL ENGINEERING**

Sean Lawrence Bohl .....	Raleigh
Joan Wu Hwang .....	Durham
Patrick Sean Seekins .....	Smithfield
Brian David Withers .....	Cary

#### **MASTER OF INTEGRATED MANUFACTURING SYSTEMS ENGINEERING**

Jon Karl Edwards .....	Boone
Glen Max Francis .....	Raleigh
Eva Theresa Kovacs .....	Raleigh
William Paul Robertson .....	St. Louis, MO
Melvin Theodore Williams .....	Durham

#### **MASTER OF LANDSCAPE ARCHITECTURE**

Robert John Anderson .....	Raleigh
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Esther Rose Magathan	Chapel Hill
James Day Morris	Durham
Frederick Elwynn Peace	Raleigh
Kathleen Lawrence Redfern	Norfolk, VA
Marcella Lucile Ricker	Hamilton, MA
Matthew Howell Roberts	Hollis, NH
Barbara Ellen Schmulbach	Clinton
Julie Trevino Sherk	Raleigh
Cheryl Lee Taft	Greenville
Julia Mary Tucker	Rock Hall, MD

#### MASTER OF MATERIALS SCIENCE AND ENGINEERING

Cengiz Mustafa Balkas	Ankara, Turkey
Jon Hotchkiss Thompson	Columbia, MD

#### MASTER OF MECHANICAL ENGINEERING

Eric Eugene Hamilton	Brookeville, MD
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#### MASTER OF NUCLEAR ENGINEERING

Eric Jerard Geyer	Raleigh
Kevin Neil Roland	Eden
Kurt Richard Steger	Dyersville, IA

#### MASTER OF OPERATIONS RESEARCH

Vijay Krishnan Ganesan	Madras, India
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#### MASTER OF PARKS, RECREATION AND TOURISM MANAGEMENT

Christine Marie McCarthy	East Windsor, NJ
Paul Bundy Russell	Sunbury
Barbara Jane Schwahnusser	Cary

#### MASTER OF PUBLIC ADMINISTRATION

Pearla Jessica Alston	St. Croix, VI
Jonathan Roger Barlow	Raleigh
Robert Paul Bonne	Cary
Sarah Virginia Brooks	Raleigh
Jane Marie Brotherton	Charlotte
William David Brown	Raleigh
Jeffrey Glenn Causey	Cary
Susan Lynn Fleetwood	Asheboro
Jennifer Leigh Garnett	Lynchburg, VA
Loring Crockett Greaux	Durham
Gregory Keith Griggs	Durham
Lisa Ann Guion	Aurora
Marsha Pingatore Hughes	Cary
Sara Annette Kamprath	Raleigh
Elizabeth Ilene Kurzer	Drexel
Douglas MacArthur Robinson	Garner
Christopher Gerard Rose	North Tarrytown, NY

Frank A. Rush, Jr.	Raleigh
Bobby Dale Scott	Lumberton
Ashley Elizabeth Sigmon	Denver
Martha Eva Tyndall	Raleigh
Terry Ivey Vaughan	Raleigh
Sherri Lynn Ward	Auburn, AL
Joy Elizabeth Weeber	Asheville

#### MASTER OF SOCIOLOGY

Donna Leigh Boyette	Wilson
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#### MASTER OF STATISTICS

Chao-Cheng Chang	Taipei, Taiwan, Republic of China
Ling-Chyn Chao	Taipei, Taiwan, Republic of China
Laura Erin Kirkland	Lumberton
Scott Alan Langfeldt	Pleasanton, CA
Karen Elaine Nauman	Ellicott City, MD
Kemp Douglas Ross	Raleigh
Patrick Winston Smith	St. Thomas, VI

#### MASTER OF TECHNOLOGY FOR INTERNATIONAL DEVELOPMENT

Mary Lee Canty	Wilmington
Andrew Gordon Collins	Salem, OR
Kimberly Fern Godon	Lake Tahoe, CA

#### MASTER OF TEXTILES

Santiago Jijon	Quito, Ecuador
Amy Winchester Mattheis	Raleigh
William Jennings Setzer	Raleigh

#### MASTER OF WILDLIFE BIOLOGY

Raymond Weston Johnson	Raleigh
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#### MASTER OF ARTS DEGREES

##### English

Joseph Taft Baysdon	Helena, MT
Timothy Paul Botta	Cary
Robert Edward Calmes	Baton Rouge, LA
Paul Walter Celmer Jr	Greensboro
Gail Smith Chesson	Raleigh
Kimberly Dawn Jessen	Hurricane, WV
James Raymond Ratchford	Alexandria, VA

##### History

Randolph Charles Ferguson	Morehead City
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**Liberal Studies**

Annette Patton Bingham .....	Greensboro
Joseph Averitt Blyth .....	Raleigh
Estell Scott Estes .....	Raleigh
Lisa Noelle Finlay .....	Chapel Hill
Amy Lynn Jeffers .....	Pioneer, OH
Ellen Jackson Lentz .....	Raleigh
Joy Frances Earp Pierce .....	Durham
Nancy Susan Spahn .....	Raleigh
Rebecca Cowles Swanson .....	Benson

**Political Science**

Salma Murad Smith .....	Raleigh
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**Public History**

Debra Ann Blake .....	Raleigh
Tammy Lynn Medlin .....	Spring Hope
Sarah Elizabeth Minor .....	Lemars, IA

**MASTER OF SCIENCE DEGREES****Adult And Community College Education**

Da-yang Chen .....	Shenyang, People's Republic of China
Richard Alan Kinsey .....	Cary
Carolyn Stephen Watson .....	Red Springs

**Aerospace Engineering**

Frank Joseph Brauns .....	Pleasant Garden
Stephen Price Cook .....	Raleigh
Aaron Bunnard Cozart .....	Prospect Hill
Rachel Jeanne Leonard .....	Lafayette, LA

**Animal Science**

Tammy Schmidt Armbrust .....	Greenbush, WI
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**Biochemistry**

Yan Chen .....	Beijing, People's Republic of China
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**Botany**

Robert Daniel Thomas .....	Dixon, IL
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**Chemical Engineering**

Hsin-Chin Shen .....	Taipei, Taiwan, Republic of China
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**Chemistry**

Robert Kevin Blackburn ..... Roseboro

**Civil Engineering**

Franklin Lee Gray III	.....	Cary
Randy Maccaferri	.....	Apex
Donald Robert Malone	.....	Raleigh
Alan Mcleod Maness	.....	Robbins
Chetan Shirish Shah	.....	Ahmedabad, India
Steven Lee Whitmoyer	.....	Wooster, OH

**Computer Engineering**

Conrad Fredrick Bilgrien	.....	Milwaukee, WI
Fonda Jonette Daniels	.....	Winston-Salem
Edward Allyn Hudacko	.....	Raleigh
Opher Daniel Kahn	.....	Durham
Mark Jerry Keith	.....	Raleigh
David William McClanahan	.....	Raleigh
Venu Madhav Ravi	.....	Hyderabad, India
Brian Frederick Rockermann	.....	Raleigh
Ajay V. Shah	.....	Bombay, India
Daniel Robert Steen	.....	Raleigh
Paul James Wingert	.....	Raleigh
Heng Yang	.....	Beijing, People's Republic of China
Ming-chung Yang	.....	Taipei, Taiwan, Republic of China

**Computer Science**

Ufuk Celikkann	.....	Ankara, Turkey
Zeynep Dayar	.....	Ankara, Turkey
Teresa Marie Geohagan	.....	Sneads Ferry
Roy Thomas Harwell, Jr	.....	Statesville
Brian Eric Kilmer	.....	Cary
Carlisle Cobb Trimble	.....	Dalton, GA
Kevin Dave Wilson	.....	Raleigh

**Crop Science**

Glenn Franklin Chappell II	.....	Carson, VA
Mark Christian Dickson	.....	Sunnyvale, CA
Anna Renca Jones	.....	Erwin, TN
Gregory Delmar Lacks	.....	South Boston, VA
William Scott Marlow	.....	Chapel Hill
Tenson Boyd Symon Ng'ambi	.....	Chitipa, Malawi
Balazs Siminszky	.....	Budapest, Hungary
Allan Casey Thornton	.....	Faison

**Electrical Engineering**

Robert J. Alexander	.....	Raleigh
George Filip Diniz	.....	Apex
Theresa Marie Keller	.....	Phoenix, AZ

Vu Duc Nguyen	Raleigh
Thomas William Powell, Jr.	Elizabeth City
Stuart Wilson Pullen	Raleigh
Richard Ashley Purvis	Raleigh
Hussein Farouk Salama	Cairo, Egypt
Jie Sun	Shanghai, People's Republic of China
Robert Norman Sharpe III	Greensboro
Jeffrey Dean Teague	Winston-Salem
Hongyan Zhang	Durham
Xiaobin Zhou	Beijing, People's Republic of China

#### Entomology

Louela Castrillo Apuya	Manila, Philippines
Laura Catherine Harrington	Ithaca, NY
Robert Joseph Kopanic, Jr.	Philadelphia, PA

#### Food Science

Dolly Joseph	Bombay, India
Patrick Norman Kocher	Raleigh
Jonathan Arthur Merkle	Warriors Mark, PA

#### Forestry

Deborah Lynne Murosky	Raleigh
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#### Genetics

Jo Ann Hickel	DeQueen, AR
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#### Guidance And Personnel Services

Stephanie Linda Brooke	Raleigh
Lisa Renee Painter	Cary

#### Horticultural Science

Sergio Jose Carballo	Montevideo, Uruguay
Darren Kevin Robinson	Falmouth, Nova Scotia, Canada
Laurie Jo Smith	Kitty Hawk
Michael Stanley Uchneat	Sunderland, MA

#### Industrial Engineering

Franklin Watts Chafee	Burlington
Gregory Louis Gaberino	Raleigh
Barbara Linda Glover	Livonia, MI
Susan Ann Hodapp	Dayton, OH
Susan Tracy Manning	Endicott, NY
Elizabeth Anne Mayne	Buffalo, NY
Karen Marie Piegorsch	Durham
Daina Edvina Pupons	Albany, NY
Stephanie Jeanne Reed	Volant, PA
Paul Michael Stanfield	Greensboro

### **Management**

Virginia LuAnn Absher	North Wilkesboro
Worathea Aramkul	Bangkok, Thailand
Larry Kevin Austin	Smithfield
Wei-Nan Chang	Taipei, Taiwan, Republic of China
Jinwon Chung	Seoul, Korea
Nootan M. Dighe	Charlotte
Ryan E. Donnalley	Kernersville
Carolyn Gorski Dooda	Raleigh
Steven Michael Elderkin	Raleigh
Brian Gregory Fernandez	Atlanta, GA
Rajinder Singh Gill	Bombay, India
Jaime Luis Giudice	Raleigh
Todd Allen Hudson	Raleigh
Benjamin Alexander Miller	Winston-Salem
Michael Olen Miller	Greensboro
Wilbur Anthony Parker	Raleigh
James Andrew Sitisom III	Durham
Hendro Tjahjono	Jakarta, Indonesia
Melodie Annette Waitman	Trinity
Xiao Quan Zhen	Chongqing, People's Republic of China

### **Marine, Earth And Atmospheric Sciences**

John Joseph Cambalik	Wappingers Falls, NY
Daniel Mark Durway	Gastonia
Deborah Diane Dutcher	Middletown, DE
Benjamin Edward Hartsell	Burlington
Charlotte Elaine Kelchner	Mars Hill
William John Spendley	Jersey City, NJ
Gary Thomas Yoder	Plain City, OH

### **Materials Science And Engineering**

Prabhjot Mehta	New Delhi, India
Michael Thomas McClure	Raleigh
Cameron Edwin Shearon, Jr.	Raleigh
Stefan Voss	Charlotte
Wiratmo	Columbus, OH
Kurt Danby Willows	Friday Harbor, WA

### **Mathematics (Applied)**

James Michael Banoczi	Struthers, OH
Cynthia Teaque Gaines	Bennett
Yu-hyun Kim	Seoul, Korea
Joel Wesley Wright	Hendersonville

### **Mechanical Engineering**

James Shiuhs-Tsong Lee	Charlotte
Robert David Little	Apex
John Parker Shell	Raleigh

**Microbiology**

Paul William Hollenbach .....	Milwaukee, WI
Tracy Palmer .....	Enfield
Steven John Smith .....	Freeport, IL
Reenah Lee Schaffer .....	Raleigh

**Nuclear Engineering**

David John Hurlburt .....	Waterford, MI
Suxu Sun .....	Beijing, People's Republic of China
Yunrui Xie .....	Beijing, People's Republic of China

**Nutrition**

Jerry Don Ward .....	Talala, OK
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**Operations Research**

Keith William Schellenberger .....	Greenville
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**Parks, Recreation And Tourism Management**

Ronald Bickram .....	San Fernando, Trinidad and Tobago
Michelle Lee Freeman .....	Milan, IN
Robert James Hawk II .....	Cleveland, TN
Joyce Benbow Shields .....	Raleigh

**Physiology**

Leslie Fay Jackson .....	New Orleans, LA
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**Plant Pathology**

Brenda Kay Scholz .....	Rhineland, WI
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**Poultry Science**

John Edward May .....	Cali, Colombia
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**Soil Science**

David Alan Crouse .....	Winston-Salem
Roney Gutierrez .....	New York, NY
John Paul Williams .....	Ramseur

**Technical Communication**

Lea Anne Christian .....	Winston-Salem
Joy Lynn Friday .....	Winter Park, FL
Kurt William Heins .....	Chapel Hill
Jamie Strauss Larsen .....	Raleigh

### **Textile Chemistry**

Laura Gail Cleveland .....	Alpine, AL
Dana Kay Wernsman .....	Raleigh

### **Textiles**

Cynthia Ann Hartzell .....	Fayetteville
Jodi Anne Tokar .....	Homer, NY

### **Toxicology**

Sandra Elaine Lewis .....	Apex
Tammy Edwards Stoker .....	Spring Hope

### **Veterinary Medical Sciences**

Eric Jon Bush .....	Raleigh
Jyotsna Bansil Khosla .....	Raleigh
Lawrence Emery Miller .....	Asheville

### **Wildlife Biology**

Kent Shellie Karriker .....	Cary
Edmund Randolph Temple, Jr .....	Gatesville

### **Wood And Paper Science**

Kevin Douglas Griffin .....	Williamston
Jingyu Lin .....	Raleigh
James Alexander Snyder .....	Monroe

### **Zoology**

Selina Saville Heppell .....	Seattle, WA
Christopher John Salatti .....	Holtsville, NY

## **Doctor of Education**

Marsha Ailene Craft-Tripp, Educational Administration And Supervision  
Greenville, North Carolina

**Dissertation:** Self-directed Development for Special Educators: A Field Study of a Goal Setting Approach to Professional Development. (Under the direction of Allan A. Glatthorn and Elizabeth MacPhail-Wilcox.)

Jan Donley, Curriculum And Instruction  
Apex, North Carolina

**Dissertation:** Influences of a Course-based Versus a Content-based Approach to Textbook Reading Strategy Instruction for Underprepared College Students. (Under the direction of Hiller A. Spires.)

Cecil Wilson Givens, Higher Education Administration  
Citronelle, Alabama  
**Dissertation:** Variables Affecting Collaboration among Diverse Faculties. (Under the direction of Bruce G. Beezer.)

Vickie June Gunter, Adult And Community College Education  
Durham, North Carolina  
**Dissertation:** An Assessment of the Reasons for the Non-Participation of Rural Small Businesses in a Basic Skills Improvement Program. (Under the direction of Linda S. Dillon and James L. Flowers.)

Phyllis Elaine Helms, Adult And Community College Education  
Asheboro, North Carolina  
**Dissertation:** The Identification of Effective Strategies Used by Community College Leaders to Lobby Members of Congress Involved in Higher Education Legislation Affecting Community Colleges. (Under the direction of Terrence A. Tollefson.)

John Joseph Hoey IV, Adult And Community College Education  
San Diego, California  
**Dissertation:** The Utility of Academic Program Review: An Examination of Organizational Factors and Their Impact on Usage of Program Review Results at Single-campus Community Colleges in the United States. (Under the direction of Terrence A. Tollefson.)

Stephanie Pridgen Lanier, Guidance and Personnel Services  
Snow Hill, North Carolina  
**Dissertation:** Promoting Moral and Conceptual Development in Rural Adolescents. (Under the direction of Don C. Locke.)

Carol White Lust, Occupational Education  
Greenville, North Carolina  
**Dissertation:** The Influence of Preferred Learning Style on Academic Performance by Occupational Therapy Students Using a Self-study Format. (Under the direction of Larry R. Jewell.)

Beverly Golson Miller, Guidance and Personnel Services  
Raleigh, North Carolina  
**Dissertation:** Empathy in Males as a Function of Age, Education, Ego Development and Sex-role Orientation. (Under the direction of Herbert A. Exum.)

Shirley Baddour Prince, Educational Administration and Supervision  
Wilmington, North Carolina  
**Dissertation:** Correlations between Changes in Student Achievement and Changes in Effective Schools Correlates and Practices. (Under the direction of Raymond G. Taylor, Jr.)

Karin Kauffman Pettit, Adult and Community College Education  
Greensboro, North Carolina  
**Dissertation:** Current status of Community-based Programming in the 114 Community Colleges in Maryland, North Carolina, South Carolina and Virginia. (Under the direction of Edgar J. Boone.)

William Michael Reaves, Adult and Community College Education  
Caswell Beach, North Carolina  
**Dissertation:** The Impact of Leadership Training on Leadership Effectiveness. (Under the direction of Ronald W. Shearon.)

Gary Lee Ridout, Educational Administration and Supervision  
Smithfield, North Carolina

**Dissertation:** A Descriptive Analysis of Selected Performance Measures in School Districts with Three Conditions of Superintendent Employment Status. (Under the direction of Elizabeth MacPhail-Wilcox.)

Janet Mary Rogers, Guidance and Personnel Services  
Milwaukee, Wisconsin

**Dissertation:** A Program of Deliberate Psychological Education for Undergraduate Females in Engineering through Role-taking. (Under the direction of Norman A. Sprinthall.)

Clarence Toomer, Adult And Community College Education  
Asbury Park, New Jersey

**Dissertation:** Adult Learner Perceptions of Bibliographic Instructional Services in Five Private Four-year Liberal Arts Colleges in North Carolina. (Under the direction of Edgar J. Boone and Scipio A. J. Colin III.)

## **Doctor of Philosophy**

Kirankumar Venkata Alapati, Marine, Earth And Atmospheric Sciences  
Vijayawada, India

**Dissertation:** Numerical Simulations of Monsoon Rainfall with the NRL/NCSU Regional Nested Grid Model. (Under the direction of Sethu Raman.)

Patrice Elaine Alexander, Psychology  
Greenville, North Carolina

**Dissertation:** Exploring the Relationships between Organizational Structure, Organizational Climate and Employee Assistance Program Utilization. (Under the direction of Frank J. Smith.)

Çağan Mehmet Aras, Computer Engineering  
Ankara, Turkey

**Dissertation:** Communication Networks for Autonomous Mobile Robot Computer Architectures and Distributed Real-time Computing. (Under the direction of Ren-Chyuan Luo.)

Thangam Arumugham, Statistics  
New Delhi, India

**Dissertation:** Curvature and Experimental Design for the Weibull Model. (Under the direction of John O. Rawlings.)

Tammy Lynn Bannerman, Microbiology  
Statesville, North Carolina

**Dissertation:** Clinical Significance and Identification of Coagulase-negative Staphylococci. (Under the direction of Wesley E. Kloos and Karl T. Kleeman.)

Peggy Jo Grady Batten, Mathematics  
Kenly, North Carolina

**Dissertation:** Multipliers and Covers of Lie Algebras. (Under the direction of Ernest L. Stitzinger.)

Hoda Noureldin Boghdady, Electrical Engineering  
Cairo, Egypt  
**Dissertation:** General Boundary Formulation Using the New Condensed TLM Node. (Under the direction of Michael B. Steer.)

Steven Wright Bowen, Microbiology  
Raleigh, North Carolina

**Dissertation:** Characterization of *cis*-acting Regulatory Elements of the Manganese-containing Superoxide Dismutase Gene (*sodA*) in *Escherichia coli*. (Under the direction of Hosni M. Hassan.)

James Robert Buchanan, Applied Mathematics  
Sanford, North Carolina

**Dissertation:** Asymptotic Behavior of  $n$ -dimensional Systems of Ordinary Differential Equations of Kolmogorov-type. (Under the direction of James F. Selgrade.)

Vicki Lynn Burnett, Toxicology  
Grafton, Ohio

**Dissertation:** Cloning and Molecular Characterization of Rabbit Flavin-containing Monooxygenases 1D1 and 1E1. (Under the direction of Ernest Hodgson and Richard M. Philpot.)

Jeffrey Sandor Buzas, Statistics  
Rockville, Maryland

**Dissertation:** Instrumental Variable Estimation in Generalized Linear Measurement Error Models. (Under the direction of Leonard A. Stefanski.)

Shao-Kuang Chang, Veterinary Medical Sciences  
Taipei, Taiwan, Republic of China

**Dissertation:** Studies on the Effect of Environmental Parameters on the Percutaneous Absorption of Parathion *in vitro* in Porcine Skin. (Under the direction of Jim E. Riviere.)

Jose Xavier Chaparro, Horticultural Science  
Aquada, Puerto Rico

**Dissertation:** Genetic Studies in Peach: I. Targeted Mapping and Linkage Analysis of Morphological, Isozyme and Rapid Markers in Peach; II. Inheritance, Genetic Interaction and Biochemical Characterization of Anthocyanin Phenotypes in Peach; III. Characterization of an Unstable Anthocyanin Phenotype and Estimation of Somatic Mutation Rates in Peach. (Under the direction of Dennis J. Werner and J. R. Ballington.)

Thierry Jean-Pierre Chaussalet, Applied Mathematics  
Rioz, France

**Dissertation:** On Bounded Growth of Density Dependent Stochastic Population Models. (Under the direction of John W. Bishir.)

Wendy Huang Chern, Toxicology  
Taichung, Taiwan, Republic of China

**Dissertation:** The Role of Glutathione S-transferases in Nitroglycerin Metabolism, Activity and Tolerance. (Under the direction of Walter C. Dauterman.)

Jimmie Herbert Chilton, Physics  
Greensboro, North Carolina

**Dissertation:** An Investigation into Certain Geometrical and Variational Properties of the P(4) Theory of Gravitation and Electromagnetism. (Under the direction of William R. Davis and Larry K. Norris.)

- Hyeung-Sik Choi, Mechanical Engineering  
Pusan, Korea
- Dissertation: An Adaptive and Robust Control for Motion Coordination of Two-cooperating Robot Manipulators. (Under the direction of James C. Mulligan and Paul I. Ro.)
- Jae-Ho Choi, Computer Engineering  
Seoul, Korea
- Dissertation: Project-based Transform Method for Estimating the Tracks of Point Targets in Image Sequences. (Under the direction of Sarah A. Rajala.)
- Thomas Elmo Clemente, Plant Pathology  
Kingston, Pennsylvania
- Dissertation: Development of a Transformation System for Peanut. (Under the direction of Marvin K. Beute and Arthur K. Weissinger.)
- Barry Reese Dalton, Botany  
Cary, North Carolina
- Dissertation: Extraction and Behavior of Plant Phenolic Acids in Soils. (Under the direction of Udo Blum.)
- Robert Francis Darveaux, Materials Science And Engineering  
Pipestone, Minnesota
- Dissertation: Mechanical Evaluation of Indium for Die Attachment in a Multichip Package. (Under the direction of John J. Hren.)
- Jeffrey Scott Denton, Fiber and Polymer Science  
Canton, North Carolina
- Dissertation: A Computer Simulation of the High-speed Melt Spinning of Poly(ethylene Terephthalate). (Under the direction of John A. Cuculo and Paul A. Tucker.)
- Anthony Dip, Electrical Engineering  
Hialeah, Florida
- Dissertation: Atomic Layer Epitaxy for GaAs and AlGaAs for Device Applications. (Under the direction of Salah M. Bedair.)
- Kelly Jean Dix, Toxicology  
Lyndonville, New York
- Dissertation: Toxicokinetics of Organophosphates in Rats: Conventional Methods and In vivo Microdialysis Coupled with Tandem Mass Spectrometry. (Under the direction of Walter C. Dauterman.)
- Rebecca Whitbeck Doerge, Statistics  
Cary, North Carolina
- Dissertation: Statistical Methods for Locating Quantitative Trait Loci with Molecular Markers. (Under the direction of Bruce S. Weir.)
- Jack Ray Edwards, Jr., Aerospace Engineering  
Eden, North Carolina
- Dissertation: Nonlinear Relaxation Algorithms for the Compressible Navier-Stokes Equations in Two and Three Dimensions. (Under the direction of D. Scott McRae.)
- Tonya Lynn Etchison, Statistics  
Siler City, North Carolina
- Dissertation: Model Identification and Selection Techniques for Stationary ARMA<sub>(p,q)</sub> × ARMA<sub>(p,q)</sub> Processes. (Under the direction of Cavell Brownie and Sastry G. Pantula.)

- Andre Norman Fredette, Computer Science  
Fitchburg, Massachusetts  
**Dissertation:** A Generalized Approach to the Analysis of Real-time Computer Systems. (Under the direction of W. Rance Cleaveland II and Robert J. Fornaro.)
- James John Fuller, Wood And Paper Science  
Raleigh, North Carolina  
**Dissertation:** Caschardening Relief: Lumber Stress Development and Prong Test Implications. (Under the direction of Clarence A. Hart.)
- Clay Samuel Gloster, Jr., Computer Engineering  
Raleigh, North Carolina  
**Dissertation:** Dynamic Scan Testing: A New Paradigm. (Under the direction of Winser E. Alexander and Franc Brglez.)
- Manoel Luiz Gonzalez, Mechanical Engineering  
Porto Alegre, Brazil  
**Dissertation:** Numerical Evaluation of a Ground Loop Heat Exchanger. (Under the direction of John A. Edwards.)
- Douglas Ticknor Grider III, Electrical Engineering  
Ruston, Louisiana  
**Dissertation:** Selectively Deposited Si<sub>x</sub>Ge<sub>1-x</sub> Alloy Diffusion Sources for ULSI Compatible, Deep Submicron p<sup>+</sup>-n and n<sup>+</sup>-p Junctions. (Under the direction of Mehmet C. Oztuck and Jimmie J. Wortman.)
- Young Soo Ham, Nuclear Engineering  
Baltimore, Maryland  
**Dissertation:** Differential Absorption Cone-beam Microtomography. (Under the direction of Robin P. Gardner and John C. Russ.)
- Laura Ann Hansen, Toxicology  
Bettendorf, Iowa  
**Dissertation:** Mouse Skin Tumorigenesis: Role of Protein Kinase C and *ras* Expression in v-Ha-ras Transgenic Mice. (Under the direction of Robert C. Smart.)
- Marion Russell Hansen, Civil Engineering  
Rapid City, South Dakota  
**Dissertation:** Durability of High Performance Concrete. (Under the direction of Paul Z. Zia.)
- Dennis Craig Heim, Entomology  
Merritt Island, Florida  
**Dissertation:** The Influence of Spray Adjuvants and Application Procedures on Insecticidal Efficacy in Cotton and Soybean. (Under the direction of Julius R. Bradley, Jr. and John W. Van Duyn.)
- Mark Charles Heit, Veterinary Medical Sciences  
Oceanside, New York  
**Dissertation:** Transdermal Iontophoretic Delivery of Luteinizing Hormone Releasing Hormone (LHRH). (Under the direction of Jim E. Riviere.)
- Douglas Stanley Holtsinger, Computer Engineering  
Raleigh, North Carolina  
**Dissertation:** Performance Analysis of Leaky Bucket Policing Mechanisms for High-speed Networks. (Under the direction of Harry G. Perros.)

- Hsiang-chen Hsu, Mechanical Engineering  
Taipei, Taiwan, Republic of China  
**Dissertation:** An Elasto-viscoplastic Finite Element Model of Orthogonal Metal Cutting for Residual Stress Prediction. (Under the direction of John S. Strenkowski.)
- Colleen Marie Hudak, Crop Science  
Bowerston, Ohio  
**Dissertation:** An Evaluation of a Soybean Plant Introduction for Drought Avoidance under Field Conditions. (Under the direction of Robert P. Patterson.)
- Gerardo Ignacio Hurtado Rodriguez, Statistics  
Bogota, Colombia  
**Dissertation:** Detection of Influential Observations in Linear Mixed Models. (Under the direction of Thomas M. Gerig.)
- Jin-Feng Hwang, Textile Technology Management  
Hsinchu, Taiwan, Republic of China  
**Dissertation:** The Impacts of Technological Changes on the U.S. Apparel Industry. (Under the direction of Gordon A. Berkstresser III and Trevor J. Little.)
- Min-Der Malcolm Hwang, Civil Engineering  
Taipei, Taiwan, Republic of China  
**Dissertation:** Modeling of Shock-induced Chemical Reactions in Inorganic Powder Mixtures. (Under the direction of Yasuyuki Horie.)
- Ronald Craig Ilinitch, Psychology  
Seattle, Washington  
**Dissertation:** An Experimental Evaluation of a Program to Promote Fitness and Comfort at the Video Display Terminal. (Under the direction of Frank J. Smith.)
- Barry Mullaly Jacobson, Biological and Agricultural Engineering  
Winter Haven, Florida  
**Dissertation:** Measuring and Modeling Dynamic Internode Elongation in Chrysanthemums. (Under the direction of Daniel H. Willits.)
- Matthew Carl Johnsen, Sociology  
Raleigh, North Carolina  
**Dissertation:** Disablement and Disadvantage: Impairment, Disability and Their Resulting Material, Personal and Social Handicaps. (Under the direction of Jeffrey C. Leiter and Virginia A. Hiday.)
- Kenneth Morris Jones, Aerospace Engineering  
Washington, North Carolina  
**Dissertation:** Boundary Layer Study on Nozzle Wall at Hypersonic Velocities. (Under the direction of Fred R. DeJarnette.)
- Hesham Mohamed Kandil, Biological and Agricultural Engineering  
Cairo, Egypt  
**Dissertation:** DRAINMOD-S: A Waste Management Model for Irrigated Arid Lands. (Under the direction of R. Wayne Skaggs.)
- Garrison Quay Kenney, Computer Science  
Raleigh, North Carolina  
**Dissertation:** The Next Release Effect in the Field Defect Model for Commercial Software. (Under the direction of Mladen A. V. Vouk.)

Kyung-Sup Kim, Industrial Engineering  
Pusan, Korea  
**Dissertation:** Object-oriented Design and Simulation for AGV Systems. (Under the direction of Russell E. King.)

Yungsik Kim, Electrical Engineering  
Incheon, Korea  
**Dissertation:** Image Segmentation Using an Annealed Hopfield Neural Network. (Under the direction of Sarah A. Rajala.)

Yoko Kimata, Biochemistry  
Mizunami, Japan  
**Dissertation:** Structure and Function of Plant Ferritin mRNA. (Under the direction of Elizabeth C. Theil.)

Adnan Köksal, Electrical Engineering  
Ankara, Turkey  
**Dissertation:** Moment Method Analysis of Linearly Tapered Slot Antennas. (Under the direction of J. Frank Kauffman.)

Güler Köksal, Industrial Engineering  
Ankara, Turkey  
**Dissertation:** Robust Design of Batch Dyeing Process. (Under the direction of Yahya Fathi and William A. Smith, Jr.)

David Alan Kramer, Biomathematics and Entomology  
Bay Shore, New York  
**Dissertation:** Estimating the Probability of Southern Pine Beetle Outbreaks via Bayesian-updated Probabilistic Cellular Automata. (Under the direction of Harvey J. Gold and Fred P. Hain.)

Juijun Kuo, Forestry  
Tainan, Taiwan, Republic of China  
**Dissertation:** The Use of Computer Animation to Simulate Movement and Measure Preference in Terms of Order and Complexity in the Nearby Visual Environment. (Under the direction of Hugh A. Devine.)

Christopher Michael Kurker, Electrical Engineering  
Indianapolis, Indiana  
**Dissertation:** Parametric Yield Estimation and Test Set Optimization of Large Analog Integrated Circuits Using Hierarchical Techniques. (Under the direction of Ronald S. Gyurcsik and John J. Paulos.)

Chang-Myung Lee, Mechanical Engineering  
Seoul, Korea  
**Dissertation:** Application of Finite Element and Boundary Element Methods to a Coupled Shell-type Acoustic-cavity System. (Under the direction of Larry H. Royster.)

Yao-Hsien Lee, Economics  
Hsinchu, Taiwan, Republic of China  
**Dissertation:** Differential and Bayesian Games: Applications to Industrial Organization. (Under the direction of David J. Flath.)

- Huimei Liu, Statistics  
Taipei, Taiwan, Republic of China
- Dissertation:** Uniformly More Powerful Tests of Hypotheses Determined by Linear Inequalities for a Bivariate Normal Mean. (Under the direction of Roger L. Berger.)
- Jie Lu, Marine, Earth And Atmospheric Sciences  
Beijing, People's Republic of China
- Dissertation:** A Laboratory Simulation of Urban Heat-island-induced Circulation in a Stratified Environment. (Under the direction of S. Pal S. Arya.)
- Philip John Lunsford II, Electrical Engineering  
Windsor, North Carolina
- Dissertation:** The Frequency Domain Behavioral Modeling and Simulation of Nonlinear Analog Circuits and Systems. (Under the direction of Robert M. Kolbas and Michael B. Steer.)
- Gail Elaine Mahnken, Horticultural Science  
Frohna, Missouri
- Dissertation:** Metolachlor and Simazine Movement in Surface Runoff and Leachate from Container Plant Nurseries. (Under the direction of Thomas J. Sheets and Walter A. Skroch.)
- Guillermo Iván Maldonado, Nuclear Engineering  
Quito, Ecuador
- Dissertation:** Non-linear Nodal Generalized Perturbation Theory within the Framework of PWR In-core Nuclear Fuel Management Optimization. (Under the direction of Paul J. Turinsky.)
- Shekar Soma Mallikarjunaswamy, Electrical Engineering  
Bangalore, India
- Dissertation:** The MOS-gated Emitter Switched Thyristor (EST). (Under the direction of B. Jayant Baliga.)
- Ellen Overton McSorley, Statistics  
Cary, North Carolina
- Dissertation:** Maximum Likelihood Estimation with Data from Step-stress Accelerated Life Tests. (Under the direction of Jye-Chyi Lu and John F. Monahan.)
- Gerald Albert Merwin, Jr., Psychology  
Palatka, Florida
- Dissertation:** The Relationship between Self-efficacy, Interest Congruence, Career Satisfaction and Career Decisiveness. (Under the direction of Bert W. Westbrook.)
- John Joseph Miles, Food Science  
Parsippany, New Jersey
- Dissertation:** Kinetic Data Generation under Ultra-high Temperature Continuous Processing Conditions. (Under the direction of Kenneth R. Swartzel.)
- Deana Frances Morrow, Counselor Education  
Raleigh, North Carolina
- Dissertation:** Lesbian Identity Development through Group Process: An Exploration of Coming Out Issues. (Under the direction of Tracy L. Robinson and Norman A. Sprinthall.)
- Glenda Jean Moser, Toxicology  
Rock Rapids, Iowa
- Dissertation:** Mirex is a Novel Nonphorbol Ester-Type Skin Tumor Promoter. (Under the direction of Robert C. Smart.)

Patrick Joseph Moyer, Physics  
Raleigh, North Carolina  
**Dissertation:** Development, Physics and Applications of Near-field Scanning Optical Microscopy. (Under the direction of Michael A. Paesler.)

Ian Alexander Munn, Forestry  
Raleigh, North Carolina  
**Dissertation:** Forestry Consultants: Their Effect on Timber Sale Prices. (Under the direction of Edward C. Franklin and Raymond B. Palmquist.)

James Donald Murray, Forestry  
Cary, North Carolina  
**Dissertation:** A Policy and Management Assessment of Artificial Reef Programs. (Under the direction of David A. Adams and Arthur W. Cooper.)

Spencer Vance Muse, Statistics and Genetics  
Waynesville, North Carolina  
**Dissertation:** Testing for Equality of Nucleotide Substitution Rates. (Under the direction of Trudy F. C. MacKay and Bruce S. Weir.)

Mahalingam Nandakumar, Electrical Engineering  
Madras, India  
**Dissertation:** The Base Resistance Controlled Thyristor (BRT). (Under the direction of B. Jayant Baliga.)

Raul Victorino Nunes, Chemical Engineering  
Mexico City, Mexico  
**Dissertation:** Nonisothermal Kinetic Data Generation and Thermal Process Evaluation and Optimization. (Under the direction of David F. Ollis and Kenneth R. Swartzel.)

Heesun Park, Computer Engineering  
Seoul, Korea  
**Dissertation:** Protocol for High-speed DQDB Network: CRMA with Node Reservation Control (CRMA/NRC). (Under the direction of Arne A. Nilsson.)

Ki Soon Park, Mechanical Engineering  
I Ri, Korea  
**Dissertation:** An Investigation of Planar Electrodynamic Structures. (Under the direction of Wesley O. Doggett and Larry M. Silverberg.)

Frederico José Vieira Passos, Food Science  
Ilheus, Brazil  
**Dissertation:** Kinetics and Modeling of Cucumber Fermentation. (Under the direction of Henry P. Fleming and David F. Ollis.)

José Francisco Pastrana-Zúñiga, Biomathematics  
San Jose, Costa Rica  
**Dissertation:** A Model for the Heat Transfer Processes That Occur during Canning, Electrical Resistance and Scraped Surface Heat Exchanger Aseptic Processing, of Food Products with Large Particles. (Under the direction of Harvey J. Gold.)

Iñigo Pfeiffer, Crop Science  
Madrid, Spain

**Dissertation:** Separation of Flue-cured Tobacco into Good Versus Trashy, Poor Quality Leaves: Effect on Chemical and Smoking Characteristics. (Under the direction of Raymond C. Long and W. Wesley Weeks.)

Imam Prasadja, Entomology  
Bogor, Indonesia

**Dissertation:** Interactions of an Insect Resistant Soybean Genotype with Corn Earworm, *Helicoverpa zea* (Boddie) and Its Natural Enemies. (Under the direction of Julius R. Bradley, Jr. and John W. Van Duyn.)

George Sylvester Price III, Veterinary Medical Sciences  
Cary, North Carolina

**Dissertation:** Effect of Whole Body Hyperthermia on the Pharmacokinetics and Toxicity of Lonidamycin ± Doxorubicin in Normal Dogs. (Under the direction of Donald E. Thrall.)

Rogelio Ramos-Quiroga, Statistics  
Monterrey, Mexico

**Dissertation:** Estimation of Nonlinear Mixed Effects and Random Coefficient Models. (Under the direction of Sastry G. Pantula.)

Kimberly Gay Reid, Materials Science and Engineering  
Madisonville, Kentucky

**Dissertation:** Atomic Layer Epitaxy of III-V Compounds. (Under the direction of Salah M. Bedair and Nadia A. El-Masry.)

Yung-Hui Shih, Materials Science and Engineering  
Taipei, Taiwan, Republic of China

**Dissertation:** Mechanisms for the Strength of Electrorheological Fluids. (Under the direction of Hans Conrad.)

Michael William Shockley, Chemistry  
Rocky Mount, Virginia

**Dissertation:** Part I: Keto-enol Equilibrium and pK<sub>a</sub> of α-Fluoro and α-Alkoxy -1,3-Diketones; Part II: Orbital Usage in 1-Aryl-3,3,3-Tri-fluoropropynes. (Under the direction of Carl L. Burngardner.)

Mark Louis Sito, Chemistry  
Edison, New Jersey

**Dissertation:** Part I: Molecular Dichroism, Optical and Catalysis Studies of Several Metalloporphyrins. (Under the direction of Anton F. Schreiner.)

Laura Brooks Smith, Mathematics Education  
Durham, North Carolina

**Dissertation:** Restructuring the Teaching of High School General Mathematics and Pre-algebra to the Least Academically Prepared Students. (Under the direction of Karen S. Norwood and Lee V. Stiff.)

Sudarsono, Crop Science  
Bogor, Indonesia

**Dissertation:** Transgenic Burley and Flue-cured Tobacco (*Nicotiana tabacum* L.) with Resistance to Various Isolates of Potato Virus Y (PVY). (Under the direction of Earl A. Weemsman and Arthur K. Weissinger.)

Hwa-Jen Teng, Entomology and Statistics  
Taipei, Taiwan, Republic of China

**Dissertation:** Environmental Determinants of Intra- and Interspecific Competition in the Container-breeding Mosquitoes *Aedes albopictus* and *Aedes triseriatus* (Diptera: Culicidae).  
(Under the direction of Charles S. Apperson and Cavell Brownie.)

Yinhsien Tsou, Chemistry  
(Degree granted posthumously)

Taipei, Taiwan, Republic of China

**Dissertation:** Degradation of Xenobiotic Compounds by Immobilized Enzymes and Cells.  
(Under the direction of William L. Switzer and Richard B. van Breeman.)

Christopher John Tompkins, Chemical Engineering  
Portage, Michigan

**Dissertation:** Design and Evaluation of a Membrane Extractive Bioreactor for the Degradation of p-Nitrophenol. (Under the direction of Alan S. Michaels and Steven W. Peretti.)

Eric van Heugten, Nutrition  
Neer, Netherlands

**Dissertation:** Interactions between Nutrition and the Immune System of Weanling Pigs. (Under the direction of Jerry W. Spears.)

Michael James Vrheil, Electrical Engineering  
Portage, Michigan

**Dissertation:** Mathematical Methods of Color Correction. (Under the direction of H. Joel Trussell.)

Todd Russel Weatherford, Electrical Engineering  
Bellmawr, New Jersey

**Dissertation:** Single Event Upset in GaAs Integrated Circuits. (Under the direction of John R. Hauser.)

Wendee Mara Wechsberg, Psychology  
Raleigh, North Carolina

**Dissertation:** A Comparison of Injecting Drug Users Reached by Community Outreach and Methadone Treatment and the Effect on HIV Risk Reduction. (Under the direction of Craig C. Brookins and Frank J. Smith.)

Ya-Chung Wei, Fiber And Polymer Science  
Taipei, Taiwan, Republic of China

**Dissertation:** A Hydrophobic Chitosan Fiber: Complex Formation between Chitosan and Sodium Dodecyl Sulfate. (Under the direction of Samuel M. Hudson and Charles D. Livengood.)

Robert Allen Williams, Jr., Physics  
Cochranton, Pennsylvania

**Dissertation:** A Crossing and Duality Consistent Model of  $\Lambda$ ,  $\Sigma^*$  and  $\Lambda(1405)$  Hyperon Formation in Kaon Electromagnetic Production and Capture Reactions. (Under the direction of Stephen R. Cotanch.)

Edward Joseph Wolfrum, Chemical Engineering  
Troy, New York

**Dissertation:** Reactor Models of Advanced Oxidation Processes. (Under the direction of Phooi K. Lim and David F. Ollis.)

Ming-Jing Wu, Biochemistry

Meouli, Taiwan, Republic of China

Dissertation: Protein Markers in the Corn Smut Disease. (Under the direction of James A. Knopp.)

Sungkun You, Civil Engineering

Seoul, Korea

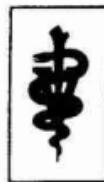
Dissertation: A Computational Modeling of Non-equilibrium Flow in Condensed Media. (Under the direction of Yasuyuki Horie.)

He Zhong, Entomology

Harbin, People's Republic of China

Dissertation: Carbaryl, 1-naphthyl-N-methylcarbamate, Penetration into and Metabolism by Southern Pine Beetle *Dendroctonus frontalis* Zimmermann and Spring Beetle *D. rufipennis* Kirby (Coleoptera: Scolytidae). (Under the direction of Fred P. Hain and Felton L. Hastings.)

## College of Veterinary Medicine



### DOCTOR OF VETERINARY MEDICINE

Degrees Conferred May 8, 1993

Ann de la Mare Beebe .....	Camillus, NY
Jill Carpenter Bradshaw .....	Shelby
Ann Lowrance Brady .....	Statesville
Kimberly May Buck .....	Greenville
Paula Kay Bullock .....	Lumberton
Kimberly Kristin Burch .....	Hillsborough
Holly Sue Burgess .....	Tucson, AZ
Richard Gregory Burkett .....	Raleigh
Anne Marie Carroll .....	Oxford
Tina Marie Cecil .....	High Point
Deborah Ann Cowan .....	High Point
Sara Lamson Cumbo .....	Greensboro
Caroline Sheerene David .....	Raleigh
Geri Seals Davidson .....	Knightdale
Lynne Evans Dennis .....	Nashville
Leslie Ann Dragon .....	Cary
Robinson Feola .....	Raleigh
Janthi Elizabeth Fisher .....	Charlotte
Kathleen Jan Gelatt .....	Gainesville, FL
Rachel Diane Griffith .....	Raleigh
Elizabeth Agnes Harr .....	Summerfield
Carolyn Kerr Harris .....	Raleigh
Peter Jordan Harris .....	Raleigh
James William Harvey .....	Longwood, FL
William Walton Hewat .....	Morganton
Elizabeth D Hilborn .....	Chapel Hill
Michael Paul Hinkle .....	Gastonia

Anne Doherty Hinn	Fayetteville
Robert Edwin Hooker	Saluda
Ellen Tinsley Hoots	Wendell
Anna Melissa Hudson	Cary
Scott Fulmer Huggins	Raleigh
Dana R. Jones	Salisbury
Elizabeth Hampton Jones	Asheville
Chelsey Elizabeth Kennedy	Charleston, SC
Kevin L. Kessler	Raleigh
Stephanie Kathleen Kordick	Raleigh
Thomas Michael Krunkosky	Angier
Mark Glenn Ladd	Rougemont
Susan Lloyd	Winston-Salem
Sharon Olga Mastafiak	Durham
Elizabeth Anne Mauldin	Lumberton
Forrest Scott Mohler	Raleigh
Cindy Monroc Muse	Pinebluff
Kimberly Sue Myers	Woodleaf
Bradley Nadelstein	Manhasset, NY
Sharon Murphy Nelson	Raleigh
Chesley Dwayne Overby	Reidsville
Nolie Keel Parnell	Ahoskie
Diane Cody Petrowski	Bernardston, MA
Katherine Warner Phillips	Raleigh
Diane Probasco	Raleigh
Hilton Vester Renfrow, Jr.	Kenly
Yvonne Karlisa Rigdon	Sylva
Elizabeth Ann Rinker	Burlington
Patricia Lynn Rottman	Cary
Leilani Pinon Sabin	Cary
Marianna Schafer	Raleigh
Dianna L. Shattuck	Cary
Barbara Jane Sheppard	Vienna, VA
John Joseph Sherman	Raleigh
Mikele Denise Simkins	Virginia Beach, VA
Carlene Louise Smith	Mooresville
Adrienne Kunselman Stakely	Oak Ridge, TN
Stacey Ann Sullivan	Chapel Hill
Patricia Michelle Toms	Bostic
Sharon J. Vaillancourt	Livingston, NJ
Todd Clark White	Hickory
Michael Emmet Wilson	Raleigh
Stephanie Beth Winter	Wilmington
Susan Woollen Taylor	Chapel Hill
Deborah Joyce Wood	Mars Hill
Laura Lee Wright	Corolla

# UNDERGRADUATE DEGREES

## Awarded:

June 23, 1992

August 4, 1992

December 16, 1992

## College of Agriculture and Life Sciences



### BACHELOR OF SCIENCE IN BIOLOGICAL AND AGRICULTURAL ENGINEERING

Jointly administered by the College of Agriculture and Life Sciences  
and the College of Engineering.

*Degrees Conferred December 16, 1992*

Kevin Dodge Davidson . . . . .	Concord
Grant Hual Ellington . . . . .	Angier
William Earl Vinson, Jr. . . . .	Maury

### BACHELOR OF SCIENCE IN CONSERVATION

Jointly administered by the College of Agriculture and Life Sciences  
and the Forest Resources.

*Degree Conferred June 23, 1992*

* Anna Catherine Beasley . . . . .	Smithfield
------------------------------------	------------

*Degree Conferred August 4, 1992*

* Edward Michael DuRant . . . . .	Richmond, VA
-----------------------------------	--------------

*Degrees Conferred December 16, 1992*

+ Robert Stephen Hearn . . . . .	Raleigh
Kevin Martin Heifferon . . . . .	Nags Head
** Karen Ann Holloway . . . . .	Kannapolis
Delphine Viviane Karjala . . . . .	Jacksonville, FL
Robert Sterling Marble, Jr. . . . .	Fayetteville

\*Co-major

\*Cum Laude

H Honors Program

\*\*Magna Cum Laude

S University Scholars Program

\*\*\*Summa Cum Laude

Stephen Leon Neal ..... Raleigh

**BACHELOR OF SCIENCE IN AGRICULTURAL  
BUSINESS MANAGEMENT**

*Degrees Conferred June 23, 1992*

\*\* Randall Vann Canady ..... Hope Mills  
Kimberly Elaine Ingold ..... Norwood

*Degrees Conferred December 16, 1992*

Dallie Graham Daughtry .....	Clinton
Spurgeon Van Hyder .....	Holly Springs
James William Myers .....	Cary
*** Neil Robert Norton, Jr. ....	Glendora, CA
George Dyon Simpson, Jr. ....	Beaufort
Mark Albrey Tompkins .....	Parkton
Robert Dean White .....	Gates County
Bruce Wayne Whitley .....	Sedley, VA
Melissa Ann Williams .....	Morganton

**BACHELOR OF SCIENCE IN AGRICULTURAL  
ECONOMICS**

*Degree Conferred December 16, 1992*

John Allen Jacobs ..... Statesville

**BACHELOR OF SCIENCE IN AGRONOMY**

*Degrees Conferred December 16, 1992*

Thomas Daryl Adams .....	Clemmons
Timothy Melvin Baumgartner .....	Princeton
David John Bowbliss .....	Glen Gardner, NJ
Jimmy Douglas Brinn, Jr. ....	Belhaven
+ Robert Stephen Hearn .....	Raleigh
Michael William Jennette .....	Goldsboro
* Ellis Watson Taylor .....	Gumbeury
*** Sandra Zoe Cook Weitzel .....	Durham

**BACHELOR OF SCIENCE IN ANIMAL SCIENCE**

*Degrees Conferred June 23, 1992*

Eileen Ann Coite .....	Wilmington
Marcia Geri Fox .....	Mt. Holly
James Michael Miller .....	Hillsborough
+ Martha Ellen Thompson .....	Windsor

\*Co-major

\*Can Laude

II Honors Program

\*\*Magna Cum Laude

S University Scholars Program

\*\*\*Summa Cum Laude

*Degrees Conferred August 4, 1992*

Lisa Michele Emory .....	Goldsboro
Merrie Beth Flynn .....	Winston-Salem
Melinda Lynette Williams .....	Roseboro
Sharon Leigh Willis .....	Ronda

*Degrees Conferred December 16, 1992*

Kelley Lynn Brown .....	Fuquay-Varina
SH*** Cheryl Dawn Cheves .....	Bunn
Victoria Ashely Cloninger .....	.Greensboro
H+*** Carlton Anne Cook (Validatorian, May 1992) .....	Raleigh
Stanton Ralph Cox .....	Goldsboro
Shelli Nyle Daniel .....	Troy
+ Jan Marina DeWeese .....	Asheville
* Patrick Sean Eastman .....	Boiling Springs
James Martin Gambill .....	Crumper
Jeffrey Lenard Munn .....	Oxford
Michelle Suzette Roberts .....	Lenoir
Derwood Kenneth Spell, Jr. ....	Clinton

**BACHELOR OF SCIENCE IN APPLIED SOCIOLOGY**

*Degrees Conferred December 16, 1992*

Jonathan Grey Stallings .....	Raleigh
David Richard Theleman .....	Long Valley, NJ

**BACHELOR OF SCIENCE IN BIOCHEMISTRY**

*Degrees Conferred June 23, 1992*

James Crawford Ballinger .....	Raleigh
** Bradley Ritter Brown .....	Jamestown
** John Mark Manning .....	Wilmington

*Degree Conferred August 4, 1992*

Robert Nelson Richardson .....	Washington
--------------------------------	------------

*Degrees Conferred December 16, 1992*

Laura Christine Allen .....	Kernersville
+	Plainfield, NJ
+	New Bern
+*	Raleigh
+	Gibsonville
+	Fayetteville
+	Asheboro
+	Morrisville
+	Shelby
+	Brevard
Matthew Sloane Barnes .....	
Bernard Andrew Brown II .....	
Chadwick Eugene Brown .....	
Dayne Marie Bundy .....	
William Larry Canoy, Jr. ....	
David Paul Cartrette .....	
Matthew James Corregan .....	
Ann Marie Ellenburg .....	

H**	Amy Sue Etheridge .....	Elon College .....
SH***	Deborah Lynn Fantz .....	Cary .....
+H***	Deborah Lee Franks .....	Burlington .....
	Julie Marie Gunn .....	Sanford .....
*	Chansamone Phanthalack .....	Kings Mountain .....
+	Scott Carter Ryals .....	Dunn .....
+	Mahtab Sadighian .....	Chapel Hill .....
+	Kevin Lee Simmons .....	Mt. Airy .....
	Thomas Lawrence Thorne .....	Leonardtown, MD .....
+	Marychris Zagorski .....	Garner .....
*	Theodor Abidin Zainal .....	Fayetteville .....

#### BACHELOR OF SCIENCE IN BIOLOGICAL SCIENCES

*Degree Conferred June 23, 1992*

+	Martha Ellen Thompson .....	Windsor .....
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*Degrees Conferred August 4, 1992*

	Scott Paul Depée .....	Cary .....
	Laurie Ellen Dwaileebe .....	Yorktown, VA .....
	Ian Patrick Kent .....	Raleigh .....
	James Boone Leigh .....	Alliance .....
**	Yvette Anne Ortiz .....	Raleigh .....

*Degrees Conferred December 16, 1992*

*	Gregory Scott Bashor .....	Chambersburg, PA .....
***	Beverly Ann Poindexter Bauman .....	Cary .....
	Kevin Wayne Beck .....	Winston-Salem .....
	Michael Reed Burchell II .....	Providence .....
	Anne Marie Burroughs .....	Rochester, NY .....
	Christopher Gregory Della-Mea .....	Charlotte .....
H*	Janice Nicole Earnhardt .....	Raleigh .....
	Michael Lindsey Ellison .....	Winston-Salem .....
+HS***	Deborah Lynn Fantz .....	Cary .....
+SH**	David Michael Ferriss .....	Charlotte .....
H**	Sehoya Elizabeth Harris .....	Raleigh .....
	Angela Jeannine Kelley .....	Bloomfield, CT .....
+	Scott Randall Lamprides .....	Cary .....
	Marc Travis Latta .....	Hillsborough .....
	Philip Pip Lennon .....	Nassau, Bahamas .....
	Audra Gayle McRae .....	Raleigh .....
*	Leonard Eugene Morton, Jr. ....	Norwood .....
	Kristie Lynn Murrow .....	High Point .....
	Jacqueline Natalie Pereira .....	Port-of-Spain, Trinidad .....
+	Scott Carter Ryals .....	Dunn .....
	Franna Janice Sanders .....	Charlotte .....
	Wendy Jane Schofield .....	Raleigh .....
	Carl Mercer Stafford .....	Louisburg .....
H**	Michael Thomas White .....	Roanoke Rapids .....

\*Co-major

\*Cum Laude

H Honors Program

\*\*Magna Cum Laude

S University Scholars Program

\*\*\*Summa Cum Laude

+ Amy Michelle Williams .....	Concord
+ Stephanie Rochelle Williams .....	Fayetteville

**BACHELOR OF SCIENCE IN BIOLOGICAL SCIENCES  
(MICROBIOLOGY)**

*Degree Conferred August 4, 1992*

Joseph Richard Blackwell .....	Elowah
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*Degrees Conferred December 16, 1992*

+ Jessica Pamela Green .....	Washington
** David Matthew Irlbeck .....	Raleigh
Maria Elena Siara .....	Lawrenceville, NJ
Laurel Lynn Torrea .....	Jacksonville, AR
Stefani Michelle Unverferth .....	Greenville

**BACHELOR OF SCIENCE IN BOTANY**

*Degrees Conferred December 16, 1992*

** Jerome Paul Brewster .....	Raleigh
* William Talmage Pritchett III .....	Oxford

**BACHELOR OF SCIENCE IN FISHERIES AND WILDLIFE  
SCIENCES**

*Degrees Conferred June 23, 1992*

Trenton Wade Abbott, Jr. ....	Henderson
Glen Carlton Hatcher, Jr. ....	Selma
David Lane Milam .....	Hertford

*Degrees Conferred August 4, 1992*

Keith Brady Beck .....	Raleigh
* Stephen Will Pagliughi, Jr. ....	Sea Isle City, NJ

*Degrees Conferred December 16, 1992*

Michael Kyle Briggs .....	Lexington
Robert William Clark .....	Wilmington
Gary Scott Davis .....	Rocky Mount
Jay Devereaux Davis .....	Raleigh
Jeffrey John Jackson .....	Hubert
Andrew Marcus Joseph .....	Nazareth, PA
Derek Wade Parsons .....	Wilkesboro
Johnny Emmett Thornton .....	Spring Lake
Umberto Salvatore Tirrito .....	Raleigh

## BACHELOR OF SCIENCE IN FOOD SCIENCE

Degree Conferred August 4, 1992

Charmaine Elizabeth Hooper ..... Ottawa, Ontario, Canada

Degrees Conferred December 16, 1992

**	Caroline Gatewood Coffey	.....	Raleigh
	Steven Roger Kercher	.....	East Bend
*	Leigh Etta Plemmons	.....	Asheville

## BACHELOR OF SCIENCE IN HORTICULTURAL SCIENCE

Degrees Conferred June 23, 1992

	Troy Bradsher Clayton	.....	Hurdle Mills
*	Gregory Cline Fowler	.....	Hot Springs

Degree Conferred August 4, 1992

\* Arlene Maria Rodriguez ..... Durham

Degrees Conferred December 16, 1992

	Henry Bobbitt Crowder	.....	South Hill, VA
	Andrew Simpson Currin	.....	Fuquay-Varina
	Ellis Grady Fulbright, Jr.	.....	Taylorsville
*	Tammi Leigh Garrison	.....	Clifton, VA
	Elizabeth Lee Hammond	.....	New Bern
*	Jamie Patterson Hemphill	.....	Mount Olive
*	Mark Allen Hoyle	.....	Hickory
*	Paul Daniel Johnson	.....	Belmont
	Barbara Denise Killebrew	.....	Raleigh
***	Mary Alison McEntire	.....	Rutherfordton
**	Carol Elizabeth Molnar	.....	Fairfield, CT
	Vicki James Owen	.....	Springfield, VA
***	Amy Lynn Priode	.....	Henderson
***	Melanie Szydlik Proctor	.....	Raleigh
	Dominic Saether	.....	Smithtown, NY
*	Alan Thomas Webb	.....	Mebane

## BACHELOR OF SCIENCE IN MEDICAL TECHNOLOGY

Degrees Conferred August 4, 1992

	Bradley Steven Irvin	.....	Kannapolis
	Donna Pleshette Smith	.....	Mt. Airy

\*Co-major

\*Cum Laude

H Honors Program

\*\*Magna Cum Laude

S University Scholars Program

\*\*\*Summa Cum Laude

## BACHELOR OF SCIENCE IN MICROBIOLOGY

Degrees Conferred December 16, 1992

*	Bryan Channing Bradburn	Brevard
**	Michael Casamassa	Patterson, NY
	Lara Jane Gilmour	Lexington, MA
	George Wesley Hatley	New London
+	Scott Randall Lamprides	Cary
*	Joan Myatt Partin	Willow Springs

## BACHELOR OF SCIENCE IN POULTRY SCIENCE

Degree Conferred June 23, 1992

*	Lisa Gay Britt	Raleigh
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Degree Conferred August 4, 1992

	John Edward Moore	Kenansville
--	-------------------	-------------

Degrees Conferred December 16, 1992

*	Ann Kathryn Betteridge	Kalamazoo, MI
+H***	Carlton Anne Cook (Validator, May 1992)	Raleigh
	Andy Winslow Jones	Shelby
	Todd Christopher Reece	Candor
	Benjamin David Robinson	Mt. Gilead

## BACHELOR OF SCIENCE IN ZOOLOGY

Degrees Conferred June 23, 1992

	David Glenwood Allen	Raleigh
	Rechetta Marie Armond	New Bern
*	Joanne Estelli Carrara	Raleigh
	Geoffrey Ryan Dixon	Charlotte
	Joseph Claude Duncan	Ellenboro
	Janice Kay Johnson	Mebane
*	Patrick Lynn Johnson	Fayetteville
	Michael Allison Nichols	Raleigh
	Forrest Ambrose Norman III	Mt. Airy
	Melanie Diane Tucker	Salisbury

Degrees Conferred August 4, 1992

	Thomas Carol Barfield, Jr.	Goldsboro
	Sean Martin Bryan	Raleigh
	Trina Beatrice Collins	Fayetteville
**	Jill Ann Hadley	Montgomery, AL
	Katherine Julia Koehler	Raleigh
*	Kelly Elizabeth Leverett	High Point
	Bradley Scott Moore	Charlotte

	Shirley Anne Richards	Fayetteville
**	Preston Almand Walker, Jr.	Raleigh
	Ty Stanley Williams	Bloomsburg, PA

Degrees Conferred December 16, 1992

+	Rodrick Andrew Alston II	Plainfield, NJ
+*	Bernard Andrew Brown II	Raleigh
	Joy Elaine Browning	Raleigh
H	Jason William Caldwell	Fayetteville
	Heidi Marie Candler	Raleigh
	Jerry Gregory Coley II	Hickory
	David Russell Crosslin	Winston-Salem
	Jan Marina DeWeese	Asheville
	Gregory Nelson Edwards	Raleigh
	Tracey Delaine Elmore	Mocksville
	Samantha Merritt Evans	Morrisville
	Patricia Leigh Fearing	Raleigh
+HS***	David Michael Ferriss	Charlotte
	Laura Moring Fogelman	Durham
HS***	Julie Catherine Gale	Greensboro
**	Kevin Michael Gaylord	Elizabethtown
	Tammie Reneé Green	Lake Waccamaw
	Mary Kathryn Harrison	Raleigh
	Jerry Bradley Hester	Raleigh
	Jeffrey Thomas Johnson	Mt. Olive
	Milissa Diane Johnson	Lexington
	Alicia Gayle Jones	Angier
H*	Kimberly Ellen Jones	Raleigh
+	Pamela Lynn Kylstra	Gainesville, FL
	Katherine Hyon-Chung Lee	Raleigh
	Mary Theresa Pitera	Falls Church
	Willard Gathings Plentl III	Raleigh
*	Emily Christine Poindexter	Elkin
*	Cyrilla Elizabeth Purnell	Charlotte
	Diana Lynn Reynolds	Raleigh
	Matthew Dana Rice	Durham
	Lamara Rachelle Richardson	Gainesville, FL
	Tracey Vanessa Shearin	Winston-Salem
	Mary Gwendolyn Sheridan	Raleigh
	Wesley Neilson Snow	Richmond, VA
	Angela Faye Steele	Salisbury
	Virginia Leigh Strum	Raleigh
	Maxine Delicia Twine	Tyner
*	William Anderson Woodard	Chapel Hill

\*Co-major

\*Cum Laude

H Honors Program

\*\*Magna Cum Laude

S University Scholars Program

\*\*\*Summa Cum Laude

# School of Design



## BACHELOR OF ENVIRONMENTAL DESIGN

Degrees Conferred August 4, 1992

John Mark Elsheimer .....	Albemarle
Elizabeth Jane Hipp .....	Waynesville

Degrees Conferred December 16, 1992

*	John Robert Barnes .....	Wingate
**	Margaret Marie Bennett .....	Raleigh
**	Ginger Carol Lancaster .....	Pikeville
	Cheryl Elizabeth Lenderking .....	Raleigh

## BACHELOR OF ENVIRONMENTAL DESIGN IN ARCHITECTURE

Degree Conferred June 23, 1992

*	Leigh Chatham Hubbard .....	Salisbury
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Degrees Conferred August 4, 1992

**	Christopher Gareth Adams .....	Elizabethtown
*	Henry Dandurand Dagit IV .....	Philadelphia, PA
	Mark Vincent Hutto .....	Elizabeth City
*	Jeffrey Michael Isom .....	Miami, FL
	Grant Stewartson Meacci .....	Syracuse, NY
	Charles Eric Trunnell .....	Southport
	Thomas Marshall Weiland .....	Charlotte
	Jennifer Conant Wells .....	Valdosta, GA
	Memmo Mehyou Williams .....	Raleigh

Degrees Conferred December 16, 1992

*	Jeremy Austin Aker .....	Raleigh
**	Dieatra Marie Blackburn .....	Evansville, IN
***	Billie Jo Bryant .....	Pomfret, MD
	William Luza, Jr. .....	Miami, FL
*	Jeremy Bruce Pearce .....	Raleigh
	George Peter Roushakes .....	Vienna, VA
	Kristin Marie Scherzer .....	Raleigh
**	Scott Francis Vaughan .....	Raleigh
**	Lisa Elaine Wilson .....	Wilmington

**BACHELOR OF ENVIRONMENTAL DESIGN IN  
GRAPHIC DESIGN**

*Degree Conferred August 4, 1992*

Stephanie Carol Ellison ..... Greensboro

*Degrees Conferred December 16, 1992*

Franita Lené Barber	.....	Durham
Rita Gangwal	.....	Raleigh
+ Amanda Jane Gould	.....	Pequannock Township, NJ
Richard David Moon	.....	Wilmington

**BACHELOR OF ENVIRONMENTAL DESIGN IN  
INDUSTRIAL DESIGN**

*Degrees Conferred December 16, 1992*

Mark Carsun Tung ..... Raleigh

**College of Education and Psychology**



**BACHELOR OF ARTS IN PSYCHOLOGY**

*Degrees Conferred June 23, 1992*

** Reid Hunter Brogden	.....	Wilmington
H*** Melissa Dawn Francis	.....	Hendersonville
Marc Christopher Hardy	.....	Apex
Monika Britt Maitre	.....	Charlotte
Melanie June Patterson	.....	Raleigh
Kenneth Wayne Smith	.....	Millville, NJ
Katherine Leigh Stutts	.....	Hamlet
*** Shannon Michele Yates	.....	Charlotte

*Degrees Conferred August 4, 1992*

Jennifer Marie Brown	.....	Eden
Mary Lou Bunn Clarkson	.....	Raleigh
Stephanie Ann Cogdell	.....	Fayetteville
Joseph Yokichi Connolly	.....	Jacksonville
Debra Ann Crawford	.....	Goldsboro
Keith Adrian Ellis	.....	Durham
H** Susan Morton Forehand	.....	Raleigh
** Amy Barlow Magurno	.....	Raleigh
Danielle Elizabeth McGee	.....	Raleigh

\*Co-major

\*Cum Laude

H Honors Program

\*\*Magna Cum Laude

S University Scholar Program

\*\*\*Summa Cum Laude

Josie Leigh Parker	Conover
Bonnie Lea Stuckenschmidt	Cary
Elizabeth Marie Sunderman	Pittsburgh, PA

Degrees Conferred December 16, 1992

** Regena Lynn Allen	Shelby
*** Daphne Sue Cain	Elizabethtown
Heather Maureen Creighton	Durham
Tammy Murray Eason	Selma
Anna Jo Gilman	Ashland, VA
Rebecca Ann Johnson	Fuquay-Varina
Jeffrey Allan Jung	Wallburg
* Stephanie Johnson Moore	Germantown, NY
Thomas Padraig Murray	Winston-Salem
Michael Dean Norwood	Norlina
* John David Randle	Raleigh
Maia Katrin Robertson	Shannon
Catherine Klein Shircliff	Lynchburg, VA
Rebekah Anne Siers	New Bern
*** Robert Lee Simon	Moundsville, WV
** April Denise White	High Point
*** Stacy Christen Wood	Charlotte

#### BACHELOR OF SCIENCE IN EDUCATION

##### Agricultural Education

Degree Conferred June 23, 1992

* Starla Gay Austin	Monroe
---------------------	--------

Degree Conferred August 4, 1992

*** Susanne Rhodes Crabtree	Wake Forest
-----------------------------	-------------

Degrees Conferred December 16, 1992

Kellie Mills Hill	Wingate
Lonnie Jason Turner	Atkinson

##### General Studies

Degrees Conferred June 23, 1992

Tonia Felita Harris	Spring Hope
Tessa Aliss Lorch	Oakboro

Degrees Conferred August 4, 1992

Carol Renee Briles	Belews Creek
Karen Marie Evans	Charlotte

*Degrees Conferred December 16, 1992*

** William Daniel Metcalf . . . . .	Ashland, Va
Marty George Trice . . . . .	Durham

**Health Occupation Teacher Education**

*Degree Conferred August 4, 1992*

*** Beverly Woodard Melville . . . . .	Apex
----------------------------------------	------

**Marketing Education For Teachers**

*Degree Conferred June 23, 1992*

** Lori Harvell Johnston . . . . .	Greensboro
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*Degree Conferred December 16, 1992*

* Elizabeth Anne Boehm . . . . .	Raleigh
----------------------------------	---------

**Mathematics Education**

*Degree Conferred June 23, 1992*

* Jennifer Mac Hontz . . . . .	Raleigh
--------------------------------	---------

*Degrees Conferred December 16, 1992*

** Angela Jane Bailey . . . . .	Cary
Julie Lynn Baughman . . . . .	Raleigh
Donovan Allen Blackman . . . . .	Saint Pauls
+ Angela Joy Brewer . . . . .	Oxford
Mark Lynell Card . . . . .	Wake Forest
*** Paula Bledsoe Coates . . . . .	Benson
Holly Leigh Fulcher . . . . .	Archdale
** Claire Marie Hodge . . . . .	Midway Park
** Nancy Carol Metz . . . . .	Raleigh
Mark Daniel Miller . . . . .	Biscoe
*** Mark Ellis Robinson . . . . .	Raleigh
Carla Reneé Sammons . . . . .	Raleigh
* Glenn Douglas Weeks . . . . .	Kernersville
** Cynthia Page Whitehouse . . . . .	Greensboro

**Mathematics Education, Middle Grades**

*Degrees Conferred December 16, 1992*

Susan Lynette Adams . . . . .	Mt. Olive
Katie Brooks Isaacson . . . . .	Greensboro
Carol Anne McGee . . . . .	Raeford
Elizabeth Anne Pennington . . . . .	Charlotte

\*Co-major

\*Cum Laude

H Honors Program

\*\*Magna Cum Laude

S University Scholars Program

\*\*\*Summa Cum Laude

## Middle Grades, Language Arts and Social Studies

Degrees Conferred December 16, 1992

Leigh Ellen Morgan Adams .....	Andrews
** Deborah Sue Ewankowich .....	Clearwater, FL
* LaJune Pamela Harrison .....	Goldsboro
** Brookie Neighbors Honeycutt .....	Benson
* Gregory Patrick Somma .....	Cary
** Jill Suzanne Stolt .....	Wilmington
* Connie Harrison Tharrington .....	Youngsville
** Julie Kathleen Thompson .....	Wilson
** Susan Joan Wenzel .....	Raleigh

## Science Education

Degree Conferred June 23, 1992

Karen Ann Baxter .....	West Islip, NY
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Degrees Conferred December 16, 1992

** Tad Arthur Berube .....	Kernersville
Sherry Lynn Bristow .....	Charlotte
* Paula Annette Gray .....	Eden
*** Linwood Cleveland Harp, Jr. ....	Wake Forest
+ Pamela Lynn Houghton .....	Cary
Evelyn Lavan Jones .....	Micro
** John Paul Leveille .....	Wake Forest
* Erika Denise McComb .....	Lumberton
* Timothy Alan Owen .....	Raleigh
+ Stephanie Rochelle Williams .....	Fayetteville

## Technical Education

Degree Conferred December 16, 1992

* Beverly Diane Barnes .....	Garner
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## Technology Education

Degree Conferred June 23, 1992

Ryan Lee Rudicile .....	Asheville
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Degree Conferred August 4, 1992

* Jonjie Joanne Lockman .....	Lenoir
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Degree Conferred December 16, 1992

Garrett George Pittman .....	Marion
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\*Co-major

\*Cum Laude

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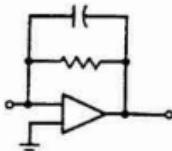
H Honors Program

\*\*Magna Cum Laude

S University Scholars Program

\*\*\*Summa Cum Laude

# College of Engineering



## BACHELOR OF SCIENCE IN BIOLOGICAL AND AGRICULTURAL ENGINEERING

Jointly administered by the College of Agriculture and Life Sciences and the College of Engineering.

*Degrees Conferred December 16, 1992*

Kevin Dodge Davidson .....	Concord
Grant Hual Ellington .....	Angier
Stephen Chesley Greene .....	Lilesville
William Earl Vinson, Jr. ....	Maury

## BACHELOR OF SCIENCE IN TEXTILE ENGINEERING

Jointly administered by the College of Textiles and the College of Engineering.

*Degrees Conferred June 23, 1992*

Howard Garrison Coley .....	Newton
* Jesse Dean Killingsworth .....	Fayetteville
Erika Simmons .....	Fayetteville
Mark Thomas Willis .....	Mars Hill

*Degree Conferred August 4 1992*

David Miller Sigmon .....	Newton
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*Degrees to be Conferred December 16, 1992*

Caterina Germanetti .....	Coedellin, Colombia
* Donald Erik Kanning .....	Cary
Darrin Sean Millsaps .....	Stony Point
*** William Hayes Moore .....	Monroe

## BACHELOR OF SCIENCE IN AEROSPACE ENGINEERING

*Degrees Conferred August 4, 1992*

Stephen Edgar McLeod .....	Newport News, VA
Dhaval Hasmukh Patel .....	Charlotte

*Degrees Conferred December 16, 1992*

Scott Alan Cook .....	Cary
* Brandon Keith Dirks .....	Hickory
* Robert Samuel List .....	Havelock

\*Co-major

\*\*Cum Laude

H Honors Program

\*\*Magna Cum Laude

S University Scholars Program

\*\*\*Summa Cum Laude

Robert Jason Long ..... Apex

#### BACHELOR OF SCIENCE IN CHEMICAL ENGINEERING

Degree Conferred June 23, 1992

\*\*\* Harvey William White III ..... Raleigh

Degree Conferred August 4, 1992

James Anthony Johnson ..... Stanley

Degrees Conferred December 16, 1992

**	Susan Michelle Graham Barefoot	Newton Grove
***	Bradford Scott Barron	Raleigh
+	David Eric Brainard	Raleigh
+*	Timothy Allen Brinker	Platka, FL
	Edward I-Hua Chao	Clifton, NJ
	Larry DeWayne Clement	Maggie Valley
+***	Jason Scott Cronin	Tell City, IN
	Christopher Robert Cuomo	Kinston
	Dennis Arch Goff	Wheeling, WV
*	Cheryl Denise Graves	Marion, SC
+	Lisa Joan Greene	Homer, LA
+**	Amy Denise Gupton	Franklinton
	Kimberly Michelle Henry	Brooklyn, NY
+	Andrew Anthony Hobson, Jr.	Asheboro
	Thomas Rentz Hornack	Wilmington
+	Christopher David Jones	Palatka, FL
	Daniel Archer Kesler	Raleigh
+	Mark Lee Murray III	Asheville
	Trung Phu Nguyen	Raleigh
	Deidra Alicia Nicholson	Pembroke
**	Mark Edward Norton	Wingate
*	Douglas Newsome Parker	Wilson
**	Kristen Marie Popio	Youngstown, OH
	Jon Douglas Strickland	Benson
	Guglielmo Mario Venturi	Raleigh
	Sonia Wagle	Greer, SC
	Dana Rebecca Walker	Whiteville
**	Mary Anne Walters	.Greensboro
***	Michael Lambert Whittemore	.Greensboro

#### BACHELOR OF SCIENCE IN CIVIL ENGINEERING

Degrees Conferred June 23, 1992

***	Donald Robert Barnes	Battleboro
***	Mitchell David Conner	Durham
	James Alan McMellon	High Point

\*Co-major

\*Cum Laude

*Degrees Conferred August 4, 1992*

*	Brian Claude Burch	Hayesville
	Jonathan Karl Miller	Hickory
	Martin Darnell Sanford	Takoma Park, MD

*Degrees Conferred December 16, 1992*

	Donald Craig Adams, Jr.	Garner
	Chris Robert Albers	West Nyack, NY
**	Pamela Lynn Alexander	Raleigh
	Michael Wesley Barbee	Mooresboro
	Stephen Thomas Blanchard	Kenansville
**	Charles Leroy Bowman II	High Point
	Brent Alan Brewbaker	Badin
	Dale Robert Burnett	Hickory
	Carl Louis Bush III	Bristol TN
	Larry Self Carpenter, Jr.	Casar
	Gregory James Coggins	Sanford
	John Rodney Conner	Williamston
	Martha Carol Cook	Concord
*	Wesley Norris Denton, Jr.	Louisburg
	Richard Chester Duke	Charlotte
	Ray Don Elliott	Lawndale
	George Benjamin Fishback	Asheville
	Barry Edward Ginn	Wilson
	Mary Dorothy Gordon	Raleigh
	Bradley Dale Hart	Athens GA
	John Marshall Hazelton	Murfreesboro
	Tyler Wayne Highfill	Apex
	Lee Richardson Hines, Jr.	Garner
	Ismat Syed Husain	Raleigh
	Ahmet Cevdet Kölük	Istanbul Turkey
	Frank Rawls Lassiter, Jr.	Hobbsville
*	Johnny Dale Martin	Princeton
	Meredith Millikan McDiarmid	West End
	Mark Harris McLean	Wethersfield, CT
	Marion Jay Metcalf	Gastonia
*	Patrick Douglas Moss	Gastonia
	James Michael Mozingo	Charlotte
	Robert Edward Norburn	Durham
	Curtis Conelius Osborne	Monroc
	Timothy Hugh Padgett	Asheville
**	Nathan Kyle Phillips	Rockingham
	Graciela Lester Pierce	Orlando, FL
	Gregory Scott Purvis	Carthage
	Michael West Ridout	Durham
	Tracy Jerome Saunders	Iron Station
	Peter Martin Shonka	Papillion, NE
	Michael Aaron Speagle	Hickory
	Jason Farr Stegall	Warrenton
	Theodore Roosevelt Stevens	Greensboro
***	Marty Douglas Stone	Sanford

\*Co-major

\*\*Cum Laude

H Honors Program

\*\*Magis Cum Laude

S University Scholars Program

\*\*\*Summa Cum Laude

William Alan Swaney .....	Raleigh
Daniel Keane Trask .....	Frostburg, MD
Robert Allen Waddell, Jr. ....	.Fair Bluff
Edward Joseph Watson .....	Philadelphia, PA
Todd Wayne Whittington .....	.McFarlan
* Alice Lauren Wills .....	Charlotte
John Thomas Wright .....	Pleasant Garden

**BACHELOR OF SCIENCE IN CIVIL ENGINEERING - CONSTRUCTION OPTION**

*Degree Conferred June 23, 1992*

Stephen Ray Morgan .....	Rockingham
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*Degrees Conferred August 4, 1992*

*** James John Barcomb .....	Raleigh
Andy Hadley Brown .....	.Enfield
* John Robert Buric .....	Wilmington
Donald Lee Mackey .....	Asheville
Darin Lee Waller .....	Kannapolis

*Degrees Conferred December 16, 1992*

William Robert Bui .....	Red Springs
Stewart Hamilton Chaney .....	Bristol, MD
Douglas Wade Eller .....	Fleetwood
John Stanley Wakelam Fargher III .....	New Bern
* Joel Scott Fenner .....	Charlotte
* Gregory Todd Hodges .....	Ruffin
Michael Davis Kaney .....	Tampa FL
Matthew Everington Lerrick .....	Jamestown
+ Gregory Lee Messer .....	Smithfield
Randall Scott Miles .....	Hays
Shelley Talbot Pope .....	Statesville
Stacey Alexander Smith .....	High Point
Billy Rand Strickland .....	Raleigh
Andrew Neil Summer .....	Cherryville
Edwin Carol Weaver .....	Rocky Mount

**BACHELOR OF SCIENCE IN COMPUTER ENGINEERING**

*Degrees Conferred June 23, 1992*

Ted Howard Allen .....	Raleigh
Vincent Arnold Hamrick, Jr. ....	Rural Hall
** Walter Locklear Smith .....	Cary

*Degrees Conferred August 4, 1992*

+ David Charles Harton .....	Tobaccoville
+ Michael Raymond Hinkle .....	.Lexington

*Degrees Conferred December 16, 1992*

	Jasper Bodiford III .....	Greensboro
*	Brian George Boysen .....	Greenville
	Orlando Yves Carter .....	Stedman
+	Rachel Olga Connors .....	Raleigh
+	Mark Edward Dunnagan .....	Durham
**	Jeffrey Lynn Ellis .....	Lucama
+	Trevor Scott Garner .....	Raleigh
	Michael David Harris .....	Durham
***	Stephen Joseph Horn .....	Fayetteville
	Gregory Derwin Horton .....	Lenoir
+	David William Johnson .....	Arlington, VA
+	Subir Kumar .....	Raleigh
+	Michael Jay Lanham .....	Virginia Beach, VA
	Jerry Thomas Paradise .....	Fayetteville
**	Teebu Philip .....	Cary
*	Richard Archer Ray II .....	Greensboro
*	Jason Lance Roberts .....	Belmont
+	John Paul Luis Saavedra .....	Raleigh
+	Rami Fathi Samara .....	Jordan
+	Vinh Thu Tan .....	Hickory
*	John Presley Turpin, Jr. ....	Wilmington
**	Andrew Shay Woodard .....	Asheville

**BACHELOR OF SCIENCE IN COMPUTER SCIENCE**

*Degrees Conferred June 23, 1992*

	Manisha Balyan .....	Rishikesh, India
	Katherine Erickson Boone .....	Raleigh
*	James Anthony Burgess .....	Brevard
	Stephen Mayo Corbett .....	Fayetteville
	Paul David Hawkins, Jr. ....	Greensboro
	Erik Lamond Scott .....	Kemersville
***	Vijay Srinivasan .....	Cary
	Richard Todd Wall .....	Durham
	Terrance Lee Daniel Weyant .....	Charlotte

*Degrees Conferred August 4, 1992*

	Donna Lynn Barnhill .....	Rocky Mount
	Jeffrey Smith Dyson .....	Greensboro
	Jimmy Dale Hinson .....	Norwood
*	Steven Lane Hulsey .....	Raleigh
	Dennis Patrick Levin, Jr. ....	Enfield
	Alton Lavon McCoy .....	Dunn
	Garrett Christopher Myers .....	Hickory

*Degrees Conferred December 16, 1992*

***	Steven Barry Brumley .....	Ramscur
***	Richard Kenneth Coleman .....	Durham

\*Co-major

\*\*Cum Laude

III Honors Program

\*\*Magna Cum Laude

S University Scholars Program

\*\*\*Summa Cum Laude

	James Christopher Compton	.....	Durham
	Scott Harding Crenshaw	.....	Chapel Hill
	Wayne Michael Crews	.....	Rochester, MN
	Brian Keith Eouzan, Jr.	.....	Graham
**	Mark Charles Fredrickson	.....	Raleigh
**	Gary Adam Gaskins	.....	Lenoir
	Rhonda Renette Gates	.....	Greensboro
*	Elizabeth Jane Gibson	.....	Raeftord
	George Theodore Hart III	.....	Goldsboro
	Thomas James Hinkle	.....	Charlotte
	Keith Duwayne Johnson	.....	Fayetteville
	Keith Jones	.....	Fremont
	Mohammad Reza Khoshneviszadeh	.....	Durham
	Roger William Kresge	.....	Cary
	Charles Dean Landergott	.....	Jupiter, FL
+	Michael Jay Lanham	.....	Virginia Beach, VA
	Jennifer Lynn Laughter	.....	Hendersonville
	James Benjamin Lawton	.....	Durham
	Brian Kenneth Martin	.....	Raleigh
	Marcia Anne McDonald	.....	Raleigh
	Christopher Douglas McKee	.....	Shelby
	James Duncan McMillan	.....	Hope Mills
	Millard Allen Mobley	.....	Selma
	Darrin Glenn Moon	.....	Durham
	Mark Philip Newnam	.....	Charlotte
	Susan Jones Nine	.....	Fuquay Varina
	James Anthony O'Connor	.....	Raleigh
	Joseph Robert Parker	.....	Maysville
**	James Mitchell Poole	.....	Mt. Airy
	Rachele Anissa Ratliff	.....	Fayetteville
	Lance Stephen Read	.....	Charlotte
*	Brian Scott Ricker	.....	Jamestown
	Danielle Horton Saunders	.....	Raleigh
*	Robin Leigh Saunders	.....	Fayetteville
*	Daniel Paul Sharpe	.....	Richlands
	Gregory Wayne Sparks	.....	King
	Shaun Kevin Starnes	.....	Washington, DC
	Richard William Swann	.....	Linden
	Stephen Earl Tew	.....	Durham
*	Sheri Lynn Walker	.....	Raleigh
*	David Russell Weil	.....	Durham
	Daren Kirby Williams	.....	Zebulon
	George Kazimierz Zygmuntowicz	.....	Salisbury

#### BACHELOR OF SCIENCE IN CONSTRUCTION MANAGEMENT

*Degree Conferred December 16, 1992*

+ Gregory Lee Messer ..... Smithfield

## BACHELOR OF SCIENCE IN ELECTRICAL ENGINEERING

Degrees Conferred June 23, 1992

	Malcolm Blanchard Bumgardner .....	Raleigh
	Drew Henley Cadd .....	Kernersville
*	Kelly Darrel Campbell .....	Swannanoa
	Ted Shing Chu .....	San Francisco, CA
	Michael John Davis .....	Raleigh
	Sheryl Lee Deters .....	Garner
	Daniel Arthur Dorn .....	St. John, WI
	Lester Crossman Hall .....	Miami, FL
**	Reginald Lee High .....	Zebulon
	Richard Timothy McSween .....	Franklin
*	Michael David Thomas .....	Indian Trail
*	David Hansel Whitley .....	Charlotte
	Terrell Edward Williams .....	Rocky Point

Degrees Conferred August 4, 1992

	Oscar Lee Aycock, Jr. ....	Lucama
*	George Russell Barrett .....	Raleigh
	Mark David Blazer .....	Candler
	Maher Youssef Bou-Saba .....	Greensboro
	Corey Durant Bugs .....	Lexington
	Christopher Lynn Clark .....	Salisbury
	John Burnell Coffie, Jr. ....	Fayetteville
	Vinh Quang Dam .....	Charlotte
	Todd Eugene Evans .....	China Grove
	Steven Michael Freedman .....	Raleigh
	Peter Gross .....	Tarboro
	Michelle Teresi Hambiski .....	Wilmington, DE
+	Michael Raymond Hinkle .....	Lexington
**	Scott Martin Maggiolo .....	Kernersville
	Michael Earl Mitchell .....	Enfield
	Thang Quoc Nguyen .....	Raleigh
	Gregory Allen Reid .....	Clemmons
*	Joseph Percy Sheats .....	Cary
**	Robert Fulton West, Jr. ....	Altamahaw
	Scott Thomas Williams .....	Raleigh

Degrees Conferred December 16, 1992

***	Allan Robert Acker .....	Shelby
**	Rick Lamont Allison .....	Etowah
	Larry David Armistead .....	Raleigh
	Ramit Bhandari .....	Raleigh
	William Scott Burleson .....	Lumberton
	Dennis John Carey .....	Cary
	Eric Gregorio Casas-Reategui .....	Maracaibo, Venezuela
	Jamie Charles Cass .....	Danbury
	Michael Lynn Caviness .....	Kinston
	Yew Beng Choo .....	Singapore

\*Co-major

\*Cum Laude

H Honors Program

\*\*Magis Cum Laude

S University Scholars Program

\*\*\*Summa Cum Laude

**	Timothy Wayne Colangelo	Raleigh
+*	Rachel Olga Connors	Raleigh
	Douglas Dorian Corriher	China Grove
**	Roger Dale Dalton, Jr.	Winston-Salem
	Hung Manh Dang	Greensboro
*	Cash Eric Davidson	Greensboro
+	Mark Edward Dunnagan	Durham
	Todd Anthony Eichler	Greensboro
+*	Jeffrey Lynn Ellis	Lucama
	Scott Lee Fitzner	Louisville, KY
+	Trevor Scott Garner	Raleigh
*	Paul Vincent Goode	Raleigh
*	Owen Haywood Guion	Raleigh
+***	Stephen Joseph Horn	Fayetteville
+	David William Johnson	Arlington, VA
	Barry Joseph Kahr	Southern Pines
	Pamela Faye Kirby	Durham
	Adrian Bohdan Kuropas	Hickory
	Daniel Nishimoto Lane	Elizabeth City
	Philip Kirby Lawton	Tobaccoville
	Luka Lojk	Chapel Hill
	Michael Craig Lusk	Havelock
	Dennis Wayne Mabe	Jackson Springs
	Christopher Todd Mahanes	Charlotte
**	Brian Geoffrey Marlow	Lexington
	Steven Aaron Massey	Goldsboro
	Jeffrey Mitchell May	Rocky Mount
*	Robert Ashley McKeel	Charlotte
	Brian John Melzer	High Point
*	Bruce Martin Menges	Red Lion, PA
	Jon Kevin Milligan	Charlotte
	Saurabh Misra	Cary
	Coleman Donell Mitchell	Charlotte
***	Sidney Beddingfield Mitchell	Cary
*	Michael Patrick Moore	New Richmond, WI
	Tonya Evette Moore	Durham
	Thanh Minh Nguyen	Charlotte
*	James Christopher OBrien	Raleigh
	Michael Gregg Oliver	Kinston
	Gerald Lynn Owens	Westfield
	Randall Sean Pack	Green Creek
	Joseph Earl Parker II	Clinton
	William Douglas Parker	Jacksonville
*	Damon Shano Philbeck	Hickory
	Graham Scott Pollard	Clayton
	Nabil Hussein Rabbani	Raleigh
	Missagh Rahmani	Raleigh
	Kristie Weber Ramsey	Winston-Salem
	Bharat Kris Ranjan	Hickory
	Richard Lindbergh Ray	Whiteville
**	Larry Wayne Reynolds, Jr.	Climax
	Robert Jason Robertson	Williamston
	John Robert Rowlette, Jr.	Clemmons

+Co-major  
\*Cum Laude

H Honors Program  
\*\*Magna Cum Laude

S University Scholars Program  
\*\*\*Summa Cum Laude

+ John Paul Luis Saavedra	Raleigh
Ahmed Hamdi Said	Raleigh
+ Rami Fathi Samara	JORDAN
Todd Brian Sanders	Burke, VA
* Cynthia Elaine Scheele	Atlanta, GA
Theron Stout Sharber, Jr.	Raleigh
Manish Kashiram Shere	Cary
Anil Arjan Shivedasani	Bombay, India
Perry Dale Sloop	Salisbury
Eric Michael Smith	Raleigh
Richard Earl Smith	Littleton
Min Chong Son	Fayetteville
* Mark Henry Stonefield	Cary
Thomas John Swantko	Winston-Salem
** William Charles Symons III	Louisville, TN
+ Vinh Thu Tan	Hickory
Khurram Tasleem	Pakistan
Troy Dean Toney	Kannapolis
Reginald Eugene Waddell	Wilmington
** Jeffrey Wayne Wagoner	McLeansville
Trent Noel Weaver	Raleigh
William Francis Whitehead	Asheville
* Nathan Barrett Wilson	Burlington
* Michael Norman Womack	Columbus
* Shana Carol Wood	Forest City
** George Blackburn Woodring III	Greensboro
* Robert Samuel Wright, Jr.	Roanoke Rapids
* Jerry Michael Yelton	Forest City
* William Randall Younts	Lexington

#### BACHELOR OF SCIENCE IN FURNITURE MANUFACTURING AND MANAGEMENT

Degree Conferred June 23, 1992

Kenneth Amos Hilbert II	Raleigh
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Degrees Conferred December 16, 1992

Stephen Eric Harrison	Salisbury
Robert Wade Mullings	Reidsville
+* David Rogers Tilley	Mebane
* Dean McKinley Turman	High Point

#### BACHELOR OF SCIENCE IN INDUSTRIAL ENGINEERING

Degrees Conferred June 23, 1992

Christopher Lawrence Caraway	Morganton
John Brian Coates	Roxboro
Cary James Faulkner II	Cary
David Bryan Phipps	New Bern
Shannon Lee Weston	Raeford

\*Co-major

\*Cum Laude

H Honors Program

\*\*Magna Cum Laude

S University Scholars Program

\*\*\*Summa Cum Laude

*Degrees Conferred August 4, 1992*

Sharon Melissa Bennett	Raleigh
Steven Max Kelley	Cary
Russell Scott Mitchell	Mooresboro

*Degrees Conferred December 16, 1992*

Danny Terrell Atkinson	Princeton
Peter Emerson Berlowe	Miami, FL
Jason Paige Harris Brantley	Wakefield, VA
Angela Dee Colden	Schroon Lake, NY
* Norman Ray Crumpacker	Goldsboro
** Jorge José Daboub	Raleigh
Wilma Denise Dobbins	Mt. Airy
Hans Enders	Raleigh
John Mitchell Farthing	Boone
Roberto Miguel Fontanillas	Caracas, Venezuela
* Bryan Arthur Fricke	Haddonfield, NJ
Michael Henderson Gyure	Raleigh
Kimberly Lynn Hilton	Raleigh
Russell Edward Kahn	High Point
Brian Michael Koontz	Salisbury
Scott Gerald Mall	Charlotte
Timothy John Paine	Cary
Leon Frank Pfeiffer II	Havelock
Amy Hinkle Puckett	Lincolnton
Mary Ellen Reynolds	Hickory
Thomas Anthony Stepling	Charlotte
+* David Rogers Tilley	Mebane
Paul Allen Wade	Kinston
Jason Corbitt Walters	Barnesville

**BACHELOR OF SCIENCE IN MATERIALS SCIENCE  
AND ENGINEERING**

*Degrees Conferred December 16, 1992*

Ronald Leland Jones	Cashiers
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**BACHELOR OF SCIENCE IN MECHANICAL ENGINEERING**

*Degrees Conferred June 23, 1992*

Janet Alain Farmer	Pensacola, FL
Todd Michael McDuffee	Cary
Cassandra Licuita Nesbitt	Greenville
David Eugene Reid	Charlotte

*Degrees Conferred August 4, 1992*

John Gary Bulluck	Battleboro
Kevin Patrick Fallahee	Middletown, NJ

\*Co-major  
\*\*Cum Laude

H Honors Program  
\*\*Magna Cum Laude

\$ University Scholar Program  
\*\*\*Summa Cum Laude

Sherri Leigh Fishel	Winston-Salem
* Steven David Gardner	Wake Forest
Scott Michael Graham	Raleigh
Curtis Marcel Hargrove	Fayetteville
** Thomas Michael Kingsley	Grand Rapids, MI
* Kevin Ray Leonard	Knightdale
Benjamin Derek Potter	New Bern
* Kevin Ray Strader	Knightdale
Gary Lynn Williams	Greensboro
Gregory Daniel Yohe	Greensboro

*Degrees Conferred December 16, 1992*

Adrian Arbelaez	Raleigh
Clint Paul Arrington	Raeford
John Parham Bailey IV	Roxboro
Patrick Andrew Baker	Brandon, FL
** Bruce Richard Baldwin	Clinton
Delwood Ray Barnhill, Jr.	Wilmington
Steven Gary Bean	Clemmons
Glen Dean Belnap	Winston-Salem
Julie Lynn Booce	Winston-Salem
Thomas Calvin Breedlove	Goldsboro
** Larry Russell Brock, Jr.	Monroe
Gregory Joseph Bujewski	Raleigh
Joseph Davis Burgess	Fayetteville
Robert Garren Burgin	Asheville
Timothy Brian Cherry	Stokes
Dina Swartz Coley	Clinton
Daniel John Cotrufo	Cary
Allen Lee Crone, Jr.	Raleigh
* William Kendall Davis	Albemarle
Christian Hamilton Elmore	Charlotte
** Vincent John Fallon	Chapel Hill
* Barry Eugene Fitzgerald	Raleigh
Kirk Patrick Gwaltney	Morganton
** Robert Christopher Hall	Wilmington
*** Patrick Neil Hopkins	Stateville
Jeffrey Scott Howard	Mt. Olive
Huan Yu Hu	Taipei, Taiwan
Randy Keith Hurley	Troy
Robert Michael Jemison	King
* Richard Lee Kenney	Wilmington, DE
Curtis Lee Knight	Mebane
** Frank Anthony Lancaster	Sharpsburg
Brandon Allen Lane	Morganton
Simon John Lewandowski	Winston-Salem
Andy Clark Lindley	Old Fort
David Lee Mace	Sanford
Christopher Marvin Martin, Jr.	Raleigh
** Samuel Lawson Martin	Asheville
* James Bernard McAdam	Raleigh
Rodney James McRae	Mt. Gilead

\*Co-major

\*\*Cum Laude

H Honors Program

\*\*Magna Cum Laude

S University Scholars Program

\*\*\*Summa Cum Laude

*	Thomas Floyd Messick, Jr.	Lewisville
***	Paul Andrew Millet	New Orleans, LA
***	Stephanie Elizabeth Mills	Eden
	Christopher Wade Morrison	Troutmon
	Donald Ray Nevills	Charlotte
**	Michael Allen Norton	Holden Beach
**	Vittorio Carlo Orsini, Jr.	High Point
	George Vick Owen	Raleigh
S***	Daniel Clark Park	Elkin
	Craig Irvin Poole	Wilmington
	Jerry Ray Proctor	Thomasville
**	James Arthur Register III	Roanoke Rapids
	John Irvin Ring	Dobson
***	James Lawrence Robb IV	Pittsboro
	Glendon George Ross, Jr.	Elizabeth City
	Jeffrey Paul Ryan	Raleigh
	Benjamin Edward Schaible	Silver Spring, MD
	Brian Conley Shepard	Tryon
	Ellis Junior Smith	Aberdeen
	Wrenn Howard Smith II	Cary
**	Harry Lee Sparks, Jr.	North Wilkesboro
	Robert Francis Taylor, Jr.	Virginia Beach, VA
	John Lloyd Teeters	Fayetteville
	John Bruce Telford	Cary
	James Scott Thomas	Asheville
	Cheryl Denise Whitley	Raleigh
	Oliver Chadwick Winslow	Belvidere
	Kimberly Kelly Zopfi	Midland

#### BACHELOR OF SCIENCE IN NUCLEAR ENGINEERING

*Degrees Conferred June 23, 1992*

Jackson Ray Ellis	Mooresboro
Jeffrey Lawrence Sanda	Charlotte
Brian Wallace Smith	Fayetteville
Kenyon Nyoka Sparrow	Baltimore, MD
Dwight LeRoi Williams	Silver Spring, MD

*Degree Conferred August 4, 1992*

Eric Giavedoni	High Point
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*Degrees Conferred December 16, 1992*

Walter Edward Daniel Credle	Durham
Larry Cabel James II	Burlington
Robert Scott Ludwick	Sanford

# Professional Degree

## MECHANICAL ENGINEER

*Degree Conferred June 23, 1992*

Craig Austin Petty ..... Gibsonville



# College of Forest Resources

## BACHELOR OF SCIENCE IN CONSERVATION

Jointly administered by the College of Forest Resources and the  
College of Agriculture and Life Sciences

*Degree Conferred June 23, 1992*

\* Anna Catherine Beasley ..... Smithfield

*Degrees Conferred December 16, 1992*

Wesley Stewart Childres .....	Hickory
Eric Thomas Goehl .....	Morrisville
Michael Todd Holt .....	Silver City
Marshall Andrew Lavinger .....	Wagram
Catherine Frances Palumbo .....	Fredericksburg, VA

## BACHELOR OF SCIENCE IN FORESTRY

*Degree Conferred December 16, 1992*

Johonn Arrendo Mosley ..... Kinston

## BACHELOR OF SCIENCE IN PARKS AND RECREATION AND TOURISM MANAGEMENT

*Degrees Conferred August 4, 1992*

Kevin Scott Ankrom .....	Champaign, IL
Kimberly Beckham Davis .....	Kittrell
* Jill Shumate .....	Elkin

\*Co-major  
\*\*Cum Laude

H Honors Program  
\*\*Magna Cum Laude

S University Scholars Program  
\*\*\*Summa Cum Laude

Degrees Conferred December 16, 1992

William Gregg Anderson	Elkin
Julia Ann Beaver	Salisbury
Alan Patrick Darr	Thomasville
Sarah Joyce Horn	Shelby
Donnie Michael Jernigan	Fayetteville
Mark Frank McCreary	Raleigh
Richard Donald Metcalf	Rocky Mount
** Kristen Terrence Shea	Greensboro
Rebecca Sarah Venrick	Sanford
Jennifer Lynn Viets	Charlotte
Brentley Les Ward	Durham
Lisa Scott Wilson	Raleigh

**BACHELOR OF SCIENCE IN PULP AND PAPER  
SCIENCE AND TECHNOLOGY**

Degree Conferred June 23, 1992

Uday Pratap Singh	Brookhaven, PA
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Degrees Conferred December 16, 1992

+* Timothy Allen Brinker	E. Palatka, FL
+*** Jason Scott Cronin	Tell City, IN
Kimberly Beth Goldberg	Jamesville
+ Lisa Joan Greene	Mooringsport, LA
+ Andrew Anthony Hobson, Jr.	Asheboro
+ Christopher David Jones	Palatka, FL
+ John Marvin Lewis	Tarboro
Matthew Thomas McCracken	Clyde
+ Carol Lee Sanders	Asheboro

**BACHELOR OF SCIENCE IN WOOD PRODUCTS**

Degree Conferred December 16, 1992

Michael Stewart Ellington	Camden, SC
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**BACHELOR OF SCIENCE IN WOOD SCIENCE  
AND TECHNOLOGY**

Degrees Conferred December 16, 1992

Russell Eugene Carawan	Cary
Frederick Smith Carter, Jr.	McLeansville
Rodney Mason Chambers	Timberlake
Robert Eugene Lewis	Raleigh
Milton Dewitt Sheffield, Jr.	New Bern
John Dutton Wilder	Asheboro

\*Co-major

\*Cum Laude

H Honors Program

\*\*Magna Cum Laude

S University Scholars Program

\*\*\*Summa Cum Laude

# College of Humanities and Social Sciences



## BACHELOR OF ARTS IN ACCOUNTING

Degrees Conferred June 23, 1992

*	Darrin Michael Alford .....	Winston-Salem
	Minh Due Do .....	Raleigh
	Andrea Lea Edwards .....	Charlotte
*	Julie Glasgow Eshleman .....	Raleigh
*	Dorinda Ingram Griffin .....	Raleigh
	Cindy Louise Keith .....	Fuquay Varina
	Michael Edward Kerr .....	Charlotte
	Alan Davis Metts .....	Waynesville
	Dianna Renéé Mulik .....	Raleigh
	Roger Taylor Mustian .....	.Wilson
**	Pamela Rasor Seagroves .....	Apex
	Lisa Michelle Taylor .....	Salisbury
	Deborah Ann West .....	Spring Lake
	Thomas Derek Wheeler .....	Raleigh
	Donna Jean Winstead .....	Rocky Mount
*	Jimmy Keizel Wyatt III .....	Henderson

## BACHELOR OF ARTS IN BUSINESS MANAGEMENT

Degrees Conferred June 23, 1992

	Richard Franklin Aldridge, Jr. ....	Charlotte
	Patrick Wayne Antrim .....	High Point
	Gregory Scott Ayscue .....	Ahoskie
	Richard Lowell Barefoot, Jr. ....	Raleigh
	Joy DeShannon Beam .....	Gaston
	Paul Scott Brinkley .....	Raleigh
	Leland Wayne Carawan, Jr. ....	Charlotte
	Jay Winston Cupstid .....	Charlotte
	Jeffrey Christopher Cupstid .....	Fayetteville
	Meredes Deberry .....	Seaboard
	Eric Jackson Ebert .....	Kernersville
+	Jeanne Camille Gilmore .....	Greensboro
	Thomas Phelps Gordon, Jr. ....	Raleigh
	Kenneth George Hanley .....	Charlotte
	Amy Elizabeth Henderson .....	Cary
***	Johnny Gregory Hicks .....	Hillsborough
+	Ashley Carole Hughes .....	High Point
	Larry Kendall Johnson, Jr. ....	Asheboro
	Robert Dalton Jones, Jr. ....	Raleigh
	Tanya Liane Landrum .....	Winston-Salem
	George Marcus McIver .....	Sanford

\*Co-major

\*\*Cum Laude

H Honors Program

\*\*Magna Cum Laude

S University Scholars Program

\*\*\*Summa Cum Laude

	Mark Lewis Meyen	Amarillo, TX
	Randall David Palmer	Raleigh
	Kyle Lance Patterson	Rocky Mount
+	John Harrison Portwood	Mandeville, LA
*	Sandra Piccione Ricci	Raleigh
*	Adam Lloyd Weeks	Raleigh
	Hazel Emburstine Williams	Reidsville

#### BACHELOR OF ARTS IN COMMUNICATION

Degrees Conferred June 23, 1992

	Sharon Anne Clark	Pittsboro
	Dawn Marie Dickerson	Oxford
	Dena Marie DiSarro	Raleigh
	Julie Ann Gates	Beaufort
	Jennifer Irene Gormley	Palos Verdes, CA
	Vicki Levon Lucas	Wendell
	John Wayne Mills	Salisbury
	Angela Chevonne Minor	Edwards
	Anne Marie Quesenberry	Harrisburg
	Angela Leigh Reynolds	Raleigh
**	Mary Catherine Schulte	Stone Mountain, GA
	Jason Lewis Simon	Greenville
	Edward James Stedem	Charlotte

Degrees Conferred August 4, 1992

**	Jennifer Lynn Amy	Battle Creek, MI
	Bret William Bailey	Mt. Gilead
	Judith Anne Callahan	Raleigh
	Mary Kennerly Cashion	Wendell
	Wesley Brian Caudill	Lexington
	Mary Rose Chellman	Richfield
	Jason Benson Cobb	Charlotte
	Margaret Christina Frazier	Raleigh
	Lisa Marie Guldin	Winston-Salem
	Michael Guess Jefferson	.Wilson
	Gregory Roderick Jones	Jacksonville
	Joel Shane Jordan	Shelby
	Robert Bruce King III	Cary
	Lee Evans Knight	Huntsville, AL
	Kedrick Tyrone Lowery	Winston-Salem
	Laura Michele McIntosh	Dallas, TX
*	Scott Dieter Mullens	Fayetteville
	Doris James Murphy	Raleigh
	Amanda Kristine Padrick	Fayetteville
	Richard Saleby Petty	Raleigh
	Yevette Denise Samuel	Raleigh
	Shad Alan Santee	Marietta, GA
	Susan Bryson Saunders	Salisbury
	Gary Lee Shingledecker	Franklin, PA
	Alisa Dawn Teele	Roanoke Rapids

Kimberly Carol Titmus	Petersburg, VA
John Todd Varn	Cayce, SC

Degrees Conferred December 16, 1992

Gordon Scott Adell	Asheville
Lee Steven Allentuck	Potomac, MD
Scott Raymond Alward	Raleigh
Donna Lee Barnes	Raleigh
Katherine Ann Batchelor	Sharpsburg
Norman Spencer Batchelor, Jr.	Sharpsburg
Lori Karen Batten	Selma
Henry Boyd Blanton III	Raleigh
Amber Leigh Bogart	Raleigh
Stephanie Quinn Bowen	Rutherfordton
* Jeffery Earle Bradburn	Greensboro
Gregory Eugene Bruddy	Winston-Salem
Sarah Bass Bradsher	Greensboro
Jacob Vernon Britt III	Lumberton
David Harold Brock	Cary
Christopher Lynn Brown	Selma
+ Venée Noelle Burks	Raleigh
Mary Lauren Carmichael	Kernersville
David Todd Casmer	Currituck
Julia Dell Catlett	Nashville
Andra Elizabeth Chapman	Raleigh
Punit Chhabra	Raleigh
John Edward Clarkin	Summerfield
Sherry Michelle Coats	Willow Springs
Caroline Starling Cooke	Greensboro
James Leon Correll III	Hickory
Kelvin Darrell Davis	Fayetteville
John Mathew Donahue	McCormick, SC
Kelly Ann Eason	Raleigh
Kathryn Paige Fisher	Rockingham
William Allin Foulkrod	Raleigh
Roderic Chase Frye	Hendersonville
+ Frances Kathryn Gardner	Raleigh
Claxton Ashley Graham	Mt. Airy
Aaron Chadwick Graves	Charlotte
Gregory Brent Gurkin	Winston-Salem
Troy Harvey Harris	Hickory
Anthony Hershell Horton	Charlotte
Lucinda Cole Howlett	Raleigh
*** Melody Lee Hunter-Pillion	Laurinburg
Therin Elaine Kerls	Raleigh
Jeana Farrell Lincoln	Colorado Springs, CO
+ Jo Lynn Lowder	Charlotte
Dale Lee Mackey	Gamer
Randy James Minadeo	Cleveland, OH
* Richard Andrew Moore	Knoxville, TN
Christine Marie Morton	Miami, FL
Tracy Nicole Overton	Como

\*Co-major

\*\*Cum Laude

H Honors Program

\*\*\*Magna Cum Laude

S University Scholar Program

\*\*\*Summa Cum Laude

	William Thomas Owen	.....Oxford
	Latanya Jacquita Phelps	.....Fayetteville
	Fred Avery Price III	.....Lumberton
	Christopher Eric Pritchard	.....Newton
	Rhonda Chontee Ragland	.....Philadelphia, PA
+	Horton David Reed	.....Charlotte
	Nicole Denise Riley	.....Rocky Mount
	Gwendolyn Dee Roberts	.....Jacksonville
	Sharon Elaine Rohrbach	.....Raleigh
	Loren Wallace Rothmann	.....Wilmington
*	Alexander Corey Sanchez	.....Miami, FL
*	Lucelia McClain Selden	.....Raleigh
	Jennifer Joanne Sell	.....Moorestown, NJ
	John Gregory Spain	.....Murrifton, TN
	Roger Neal Sutton III	.....Raleigh
	Richard Bryan Tickle	.....Tupelo, MS
	Kimberly Faith Vaquilar	.....Fayetteville
	Eric Weathington	.....Winterville
	Matthew Craig Webber	.....Shelby
	Julie Ann Wenta	.....Westfield, NJ

#### BACHELOR OF ARTS IN ECONOMICS

Degrees Conferred June 23, 1992

	Rogers Howell Clark, Jr	.....Clinton
	Richard Stephen Eichinger	.....Raleigh
+	Jeanne Camille Gilmore	.....Greensboro
+	Ashley Carole Hughes	.....High Point
+	John Harrison Portwood	.....Mandeville, LA
	Thomas Patrick Qualls	.....Hollister

#### BACHELOR OF SCIENCE IN ECONOMICS

Degrees Conferred June 23, 1992

	Angela Celene Patton	.....High Point
	Tanya Dawn Stephens	.....Concord

#### BACHELOR OF ARTS IN ENGLISH

Degrees Conferred June 23, 1992

**	Geoffrey Ernest Belcher	.....Hickory
	William Fredrick Bobzien IV	.....Rocky Mount
	Jan Avery Cashion	.....Sanford
***	Laura Joy Sjogren	.....Raleigh

Degrees Conferred August 4, 1992

	David Howard Barger	.....Winston-Salem
	Michelle Kessler Burkheimer	.....Durham
*	Nichola Jade Cormack	.....Grand Junction, CO

	William Lloyd Holmes .....	Low Gap
	Jill Anna Kolodzey .....	Greensboro
*	Elizabeth Ann Lawrence .....	Kingston, NY
	Adam Edward Schwartz .....	South Bend, IN
	Michelle Renee Walker .....	Charlotte

*Degrees Conferred December 16, 1992*

**	Thomas Adam Rolfe Baker .....	Raleigh
	Terry Lynn Carter .....	Raleigh
	Christina Lee Cowan .....	Windsor
**	Rachel Elizabeth Cox .....	Little Rock, AR
	Stephen Richard Coyte .....	Wilson
	Virginia Lee Doss .....	Fuquay-Varina
	Carol Amy Gourley .....	Raleigh
*	Stephen Michael Grant .....	Blacksburg, VA
S**	Connie Lee Hanlon .....	Garner
	Daniel Dale Keech .....	Chapel Hill
	Theodore William Kemp .....	Gastonia
*	Martin Lee Kinnamon .....	Charlotte
	Polly VanVoorhis Lasson .....	Raleigh
*	Jennifer Jean Lemons .....	Asheville
	Sharon Anne Marsh .....	Greensboro
	Tameila Kay Matthews .....	Knightdale
	Glennnda Kashner McKeithan .....	Havelock
	Laurie Jean Medley .....	Rockwell
***	Bethany Burrell Meyer .....	Raleigh
	Wendy Renee Mills .....	.Hamlet
***	Nahale Freeland Mitchell .....	Hillsborough
	Amy Tyler Moon .....	Huntersville
***	Angela Kaye Pearce .....	Rolesville
**	Jonathan David Poole .....	Knightdale
	Douglas Curry Smith .....	Charlotte
	Gabriel Daisy Smith .....	Rockland, ME
	Kristy Jo Temple .....	Morehead City
*	Janet Elaine Treadaway .....	Charlotte
	Marideth Lyn Wilson .....	Troy
	Cynthia Michelle Ray Woolard .....	Raleigh

**BACHELOR OF ARTS IN FRENCH LANGUAGE AND LITERATURE**

*Degrees Conferred June 23, 1992*

*	Ian David Darrah .....	Raleigh
***	Shannon Kyle Mullin .....	Raleigh

*Degree Conferred August 4, 1992*

Laura Ashley Harvey .....	Kinston
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*Degrees Conferred December 16, 1992*

Ryan Marcus Barbour .....	Willow Springs
---------------------------	----------------

\*Co-major

\*\*Cum Laude

H Honors Program

\*\*Magna Cum Laude

S University Scholars Program

\*\*\*Summa Cum Laude

Dana Elizabeth Bowers	Charlotte
Charlotte Rose Mary Gore	Southport

### BACHELOR OF ARTS IN HISTORY

*Degrees Conferred June 23, 1992*

Angela Kaye Brendle	Winston-Salem
Christian Ryan Busch	.Greensboro
* Jean Dean Cannella	.Fishkill, NY
Brooks Ward Mixon	.Charlotte
Kenneth Vernon Myrick	.Greensboro

*Degrees Conferred August 4, 1992*

David Vincent Bowser	Charlotte
Frederick Daniel Ferguson	Raleigh
Petty Céasar Mwanda	.Boma, Zaire
Carroll Thornton Overton III	.Goldsboro
* Francoise Suzanne Sinet	.Libourne, France

*Degrees Conferred December 16, 1992*

David Ira Fort Anderson	Raleigh
+** Michael Wallace Ballance	Raleigh
* Vincent Frederick Beasley	.Coats
Lindsay Carter Cox	Raleigh
Franklin David Dalton	.Hope Mills
Theo Russell Earl	.Apex
Jennifer Lisa Garner	.Burlington
Michael Arthur Garvin	Raleigh
Lynn Allison Geraci	.Shelby
+* Mina Elizabeth Greb	Raleigh
Douglas Glenn Grosz	.Virginia Beach, VA
* Charles Emory Hammond, Jr.	.Carthage
* Tracy Scott Hefner	.Icaro
* Todd Kevin Idol	Raleigh
Lewis Guy Kent	.Radford, VA
James Benjamin Kinney	Charlotte
* Louise Hitchcock Liggett	Raleigh
Steven James Mitchell	New Bern
Steven Wade Moats	.Richmond, VA
** Eric William Osborne	.Greensboro
Herbert Ford Perry, Jr.	.Louisburg
*** Judith Lassiter Sadler	Mebane
David John Schneider	.Greenville
Pamela King Smith	Asheville
Tonya Lynette Smith	.Fayetteville
Glen Whitener Wilkerson, Jr.	Raleigh
Lara Candace Wilson	.Burlington
*** Stephanie Yiel-Mun Yang	Wadesboro

\*Co-major

<sup>†</sup>Cum Laude

H Hones Program

\*\*Magis Cum Laude

S University Scholars Program

\*\*\*Summa Cum Laude

**BACHELOR OF SCIENCE IN HISTORY***Degree Conferred June 23, 1992*

Jeffrey Todd Havens ..... Raleigh

*Degree Conferred December 16, 1992*

+ Charles Christopher Hinnant ..... Garner

**BACHELOR OF ARTS IN MULTIDISCIPLINARY STUDIES***Degrees Conferred June 23, 1992*

Marlayna Rachelle Gossman	Chico, CA
Robin Lee Hall	Greensboro
Thomas Farrell Keough	Raleigh
*** Robert Kepler Matlack, Jr.	Fayetteville
John Kevin Parolari	Knightdale
Clyde Lee Rogers, Jr.	Durham
Karen Walters Rysell	Cary
Terry Robert Streit	Raleigh
Simon Frank Wishy	Raleigh

*Degrees Conferred August 4, 1992*

Charles Terrell Bullock	Rocky Mount
Darrin Keith Carter	East Orange, NJ
*** Louise Marie Paglen	Cary
Ronda Jerri Poplin	Charlotte
Mary Polaski Serianni	Johnsonburg, PA
Susan Irene Spoddig	Raleigh

*Degrees Conferred December 16, 1992*

Susan Nicole Acuff	Raleigh
Hilton Edward Cashion, Jr.	Fayetteville
Brian Carlton Dudley	Willingboro
Vernon Lavonne Dusenbury III	Tryon
+ Frances Kathryn Gardner	Raleigh
Stephen Darrell Gates	Cherryville
* William Michael Gee	Burlington
** Michael Dale Gibson	Selma
** Matthew Christian Goodman	Salisbury
Jessica Pamela Green	Washington
* Grace Womble Gunter	Chatham County
** John Christopher Heagerty	Raleigh
*** Neal Gregory Hutcheson	Chapel Hill
Ralph Samuel Jarvis, Jr.	Bath
Elizabeth Anne Kesler	Matthews
* Danny Shiun-Dang Lee	Salisbury
Robert Wayne Little	North Wilkesboro
+ Jo Lynn Lowder	Charlotte

\*Co-major

\*\*Cum Laude

H Honors Program

\*\*\*Magna Cum Laude

S University Scholars Program

\*\*\*\*Summa Cum Laude

Carl Edwin Malpass, Jr.	Wilmington
Shannon Ashleigh Martin	Greensboro
John Howard Moore	Raleigh
Katherine Rand Perry	Richmond, VA
Fouad Akhtar Raja	Raleigh
Alan Harvey Rager	Cary
George Mathew Reynolds	Raleigh
Eric Ashley Saunders	Winston-Salem
Thomas Allen Staats, Jr.	Morganton
+ James DeWitt Wilde	Raleigh
Michael Craig Wilkinson	Charlotte
Linda Hill Wooten	Raleigh

#### BACHELOR OF ARTS IN PHILOSOPHY

Degree Conferred June 23, 1992

*** Dale Alton Poole, Jr.	Sparta
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Degrees Conferred August 4, 1992

*** Martha Ann Ammons	Red Springs
John David Medley	Durham

Degrees Conferred December 16, 1992

Peter Eric Baxley	.Greensboro
Amanda Jane Gould	Pequannock, NJ
Christopher William Hinch	Cary
Todd Bernard Landsman	Fayetteville
Timothy Edward Littrell	Raleigh
Brajesh Upadhyay	Kathmandu, Nepal

#### BACHELOR OF ARTS IN POLITICAL SCIENCE

Degrees Conferred June 23, 1992

Mario Domenico Ciardella	Burlington
Jennifer Elizabeth Dunn	Cary
** Gregory Thomas Hillyard	Rockville, MD
Llewellyn Woodbury Johnson	Greensboro
John Malcolm Johnstone III	Raleigh
John Sunderland Matlack	Fayetteville
Veena Jaya Raman	Raleigh
Jeffrey Charles Roda	Mahopac, NY
* David William Sheehan	Coral Springs, FL
Nadir Albert Sumrean	Alberith, Palestine
James Scott Whited	Gary, IN

Degrees Conferred August 4, 1992

Pamela Lynette Brown	Fayetteville
Gerald Lawrence Dale, Jr.	Asheboro

Paul Howard Hatch III	Fayetteville
Christine Michele Millsap	Raleigh
Selina Perkins	Raleigh
Angela Gayle Robinson	Raleigh
Dennis Michael Sheerin	Raleigh
Christopher Conrad Wyrick	Greensboro

*Degrees Conferred December 16, 1992*

Fred Bernard Amos II	High Point
Angela Renee Atkinson	Greenville
Nancy Lynn Baggett	Newnan, GA
+** Michael Wallace Ballance	Raleigh
James Alexander Battle	Raleigh
Shannon Marcella Beasley	Elizabeth City
Alicia Kathleen Bowman	Minden
Carol McNeil Bradford	Warren Robins, GA
Kellie Ann Bryant	Marlboro, NJ
David Middleton Carpenter	Raleigh
Altrice Melody Carter	Edward
Katherine Long Cates	Charlotte
Walter Mason Curtis IV	Durham
Edward Lower Dabal	Raleigh
Kimberly Adams Denning	Raleigh
Edward Laughtin Eatman	Charlotte
Leanne Michelle Fields	Syracuse, NY
* Robert Lane Gibbs	Auburn, AL
James Anthony Grady	Kenansville
Kevin DeWitt Grady	Dudley
+* Mina Elizabeth Greb	Raleigh
Kristin Diane Hampton	Kinston
** Aaron Roger Hughes	Rutherfordton
Tammy Lynn Hunsucker	Beauford
* Alan Russell Jones	Raleigh
Wendy Page Keefe	Raleigh
Steven Craig Luck	Asheboro
Hope Ann MacAllister	Wilmington
Wendy Lea Mann	Franklin
Matthew Steven Marlier	Raleigh
William Joseph Martin	Manteo
Nicholas John Mazzola	Rochester, NY
Sarah Lynn Morris	Wendall
Keith Alexander Murray	Raleigh
Charles Curtis Murray	Raleigh
Denise Colette Nelson	Charlotte
George Richard Newton III	Fayetteville
Angela Marie Packer	Garner
David Christopher Pearce	Raleigh
John Crawford Powers	Raleigh
Billy Norris Quick, Jr.	Creedmoor
John Michele Sabatino	Lebanon Township, NJ
Guy Anthony Schnitzler	Raleigh
Daniel Earl Snedecor	Charlotte

\*Co-major

\*\*Cum Laude

H Honors Program

\*\*Magna Cum Laude

S University Scholars Program

\*\*\*Summa Cum Laude

*	Douglas Ross Vreeland	Winston-Salem
	Robert Wayne Watkins	Raleigh
	Michael Kevin Weaver	Concord
	Sherry Ann Wilson	Raleigh
	Timothy Paul Wright	Lynchburg, VA

### BACHELOR OF SCIENCE IN POLITICAL SCIENCE

Degrees Conferred December 16, 1992

+	Scott Burke Clifton	Havelock
	Charles Christopher Hinnant	Garner
	Brett David Rhinehardt	Charlotte
	Karen Annette Sauls	Garner

### BACHELOR OF ARTS IN SOCIOLOGY

Degrees Conferred June 23, 1992

***	Yvette Andrea Agrella	Puyallup, WA
	Florence Marie Bright	Wilmington
	Wesley Thomas Flynn	Midway Park
	Elizabeth Lee Foy	Pollocksville
	Gigi Christine Karam	Raleigh
***	Teresa Anne Marrella	Durham
	Kyra Christel Moore	Jamestown
	Bryan Jerome Salter, Jr.	Sunbury
	Robert Scott Stanley	High Point
*	Adele Demange Tschupp	Cary
	Susan Jennifer Tull	Raleigh

Degrees Conferred August 4, 1992

Eric Kpakpo Addo	Greensboro
Kartina Susan Bredehoft	Wichita, KS
Christopher Boyd Clark	Raleigh
Carol Lynn Lawrence	Fayetteville
Christine Anne Murphy	Camp Lejeune
Richard Sean Walton	Manteo

Degrees Conferred December 16, 1992

S*	Shannon Leigh Austin	Charlotte
	Amy Lee Bauman	Raleigh
S*	Allan Shelton Brock	Raleigh
	Kevin Thurber Cleaves	Greensboro
	Jennifer Anne Crombie	Greensboro
	Phillip Wayne Ellington, Jr.	Raleigh
	Kelly Ann Fitzgerald	Middle Island, NY
	Jeanna Patrice Flamion	Durham
**	Barbara Jean Fuller	Henderson
	Lisa Lamont Garner	Myrtle Beach, SC
	Amy Suzanne Gempler	Durham

\*Co-major

\*\*Cum Laude

H Honors Program

\*\*Magna Cum Laude

S University Scholar Program

\*\*\*Summa Cum Laude

+**	Jolleen Janelle George . . . . .	.Heidelberg, West Germany
	Jennifer Jones Hedge . . . . .	High Point
	Clayton Jackson Henry, Jr. . . . .	Greensboro
	Lucius Sanderford Jones, Jr. . . . .	Wendell
	Melissa Ann McKimmon . . . . .	Wilmington
	Jennifer Kay Powell . . . . .	Fuquay-Varina
	Michelle Lafaye Richardson . . . . .	Raleigh
	Eric John Szeker . . . . .	Raleigh
	Melisa Leighton Terry . . . . .	Charlotte
	Kristie Lynn Tyler . . . . .	Raleigh
	Sharon Elizabeth Wortham . . . . .	Fuquay-Varina

#### BACHELOR OF ARTS IN SPANISH LANGUAGE AND LITERATURE

Degrees Conferred June 23, 1992

*	Robert Anthony Fister . . . . .	.Concord
***	Mary Lynn Johnson . . . . .	Chapel Hill
***	Kristopher William Kemp . . . . .	Greensboro
	Kathryn Michelle Tewell . . . . .	Durham
	Yuri Yanagida . . . . .	Boonville

Degree Conferred August 4, 1992

**	Yvette Latorre Norton . . . . .	Morrisville
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Degrees Conferred December 16, 1992

+	Veneé Noelle Burks . . . . .	Durham
+	Mary Elizabeth Cranford . . . . .	Salisbury
+	Mary Ferne McCullough . . . . .	Raleigh
+	Melissa Joan Read . . . . .	Raleigh

#### BACHELOR OF SOCIAL WORK

Degrees Conferred June 23, 1992

Joseph Edward Colgan . . . . .	Cary
Patrick Duncan Murray . . . . .	Raleigh

Degrees Conferred December 16, 1992

***	Tracey Coale Applewhite . . . . .	Houston, TX
	Tammy Denise Barbour . . . . .	Clayton
	Paige Booker . . . . .	Pittsburg, PA
	Sarah Steele Brown . . . . .	Matthews
	Portia Jane Butler . . . . .	Paterson, NJ
	Sivi Lenora Collins . . . . .	Fayetteville
++*	Jolleen Janelle George . . . . .	.Heidelberg, West Germany
	Cynthia Lynn Holland . . . . .	Gastonia
	Maria Tanette McDonald . . . . .	Wilkesboro
*	Lisha Andrea Mejan . . . . .	Winston-Salem
*	Katherine Michelle Occhipinti . . . . .	Washington

\*Co-major

\*Cum Laude

\*\*Honors Program

\*\*Magna Cum Laude

S University Scholars Program

\*\*\*Summa Cum Laude

Deborah Kay Parsons	Henderson
Melanie June Patterson	Raleigh
Lindelly Rajo	Chapel Hill
* Lisa Nelle Smart	Chapel Hill
Philip Edward Sprouseq	Fayetteville
Sharon Ann Stevens	Kinston
Jeanie Ann Strickland	Raleigh

## College of Management



### BACHELOR OF ARTS IN ACCOUNTING

Degrees Conferred August 4, 1992

Timothy Marion Davis	Washington
Spencer Sean Fitts	Raleigh
Valerie Highsmith	Willard
Susan Hoffman King	High Point
Danielle Stephenson Lowden	Pylesville, MD
Tonia Nanette Mattocks	Goldsboro
Thomas Quincy Sneed	Oxford
Bradley John Wilson	Grosse Pointe Shores, MI

Degrees Conferred December 16, 1992

William Scott Bizzell	Goldsboro
George Henry Bourgeois, Jr.	Hamlet
John Thomas Crocker	Cary
Kelly Haskett Edmundson	Sylvia
Jennifer Donette Fauchette	Mebane
Terrie Carter Glover	Garner
Scott Hamilton Husbands	Singapore, Singapore
Kenneth Lee Joyner, Jr.	Lillington
+ Richard Kyle King	Raleigh
Roger Dean Lassiter	Henderson
Roman Marek Matuszewski	Raleigh
Bobby Stanley McElveen, Jr.	Lake City, SC
Julie Cherie Mills	Blountville, TN
Lori Alexa Mitchell	Garner
* Dale Russell Pithers	Raleigh
Michael Steve Rabb, Jr.	Shelby
Patrick Matthew Shaughness	Wilmington
* Thomas Marshall Smith	Durham
Robert Christopher Tribble	Winston-Salem
Michael Ray Stott	Raleigh
Michael Monroe Tuttle	Thomasville
Leanne Davis Ward	Raleigh
Paula Judith Whitenour	Lumberton

Stephen Edward Wooten	.....	Raleigh
David Wolf Zirt	.....	Salisbury

### BACHELOR OF ARTS IN BUSINESS MANAGEMENT

Degrees Conferred August 4, 1992

Stefanie Dawn Berkes	.....	Durham
Kenneth Alan Boyle	.....	Chantilly, VA
Justin Kenneth Brewer	.....	High Point
Sean Francis Bruce	.....	Smyrna, DE
Christopher Chadwick Buchanan	.....	...Canton
*** Jo Anne Chandler	.....	Yanceyville
Karen Eileen Chesnek	.....	Charlotte
Jeffrey David Clark	.....	Newport
+ John David Cox	.....	Greensboro
Amie Christine Daniel	.....	Ballwin, MO
Rebecca Gay Forsyth	.....	Fayetteville
Robert Edward Furth	.....	Dunwoody, GA
Richard Holder Godwin, Jr.	.....	Raleigh
Tamara Alisa Green	.....	Raleigh
David Slade Insocoe	.....	Asheville
Fulton Allen Little	.....	Wadesboro
David Mitchell McRae, Jr.	.....	Pinehurst
+ Charles Wayne Miller II	.....	Sebastian, FL
+ Spencer Alan Muenow	.....	Charlotte
Roger Taylor Mustian	.....	.Wilson
* Carol Ann Neizer	.....	Phoenixville, PA
James Allen Overby, Jr.	.....	Norlina
David Ashley Patterson	.....	Sanford
Amy Catherine Peak	.....	Durham
Gary John Price	.....	Raleigh
** Daniel Gregory Sanders	.....	Raleigh
Sonya Renee Schwartz	.....	Lake Lure
Kelli Dianne Scott	.....	Charlotte
Henry Lee Stafford, Jr.	.....	Raleigh
+ Lori Anne Swanson	.....	Raleigh
Luther Hill Taylor, Jr.	.....	Wilmington
Matthew Jerome Tedder	.....	Whiteville
Greg Alan Terrell	.....	Severna Park, MD
Mark Andrew Thomas	.....	York, PA
Virginia MacRae Webb	.....	Cary
Rosemary Grande Werner	.....	Raleigh
Lindsay Russell Whichard, Jr.	.....	Williamston
John Frederick Williams	.....	Raleigh

Degrees Conferred December 16, 1992

Mark Anthony Amatangelo	.....	Raleigh
James Alton Amidon	.....	Havelock
Michael Dean Anderson	.....	Greensboro
Valerie Denise Anderson	.....	Charleston, SC
James Whitmel Anthony, Jr.	.....	Raleigh

\*Co-major

\*Cum Laude

II Honors Program

\*\*\*Magna Cum Laude

S University Scholars Program

\*\*\*\*Summa Cum Laude

+	Sharon Reneé Atkins	Lexington
	Celestine Onyeka Atuokwu	Raleigh
	Anand Sarma Avva	Greensboro
	William Trent Ayscue	Potomac, MD
	Charles Wayne Bartholomew	Durham
	Kyle Matthew Bartsch	Wrightsville Beach
	Dennis Albert Bernardi	Cary
***	Amy Kirby Boggs	Raleigh
+	Pete Andrew Boukidis	Charlotte
+	Brian Walter Bowman	Casar
	Michael Patrick Bradley	Raleigh
	Todd Joseph Branen	Atlanta, GA
	Eric Benjamin Broadway	Charlotte
	Nephi William Brock	Fayetteville
	David Eugene Buffaloe	Raleigh
	Stephen Matthew Bumgardner	Durham
	Phillip Eugene Bunton II	Hickory
+	Barry Eugene Burnette	Durham
+	Brett Whitney Byrd	Winston-Salem
+*	Michael Victor Carbone	Little Compton, RI
	Linda Blair Castelloe	Raleigh
	Tedmund Yeup Chong	Raleigh
	Kimberly Gayle Clifton	Faison
*	Larry Neal Cole	Oxford
	Richard Lee Coleman	Asheville
	Jeffrey Keith Condrey	Ellenboro
	Jessica Anne Cook	Thomasville
+	Joseph Michael Cook	Winston-Salem
	Keith Elliot Cooper	Titusville, FL
**	David Franklin Corbett	Burlington
	Kevin Michael Cormwell	Charlotte
+	Kevin Brant Covington	King
	James Anthony Crane	Raleigh
	Mary Elizabeth Cranford	Salisbury
	Judy Gail Crews	Raleigh
*	Joseph Newkirk Crowder	Garner
+*	Donald Charles Curtis III	Raleigh
	Corry Lynn Davis	Potomac
	Tracy Max Davis	Grover
	Leah Dianne Dawkins	High Point
+	Steven Christopher Dawson	Rocky Mount
	Edward Brooks Dent	Knightdale
	Kirk Wesley Dills	Canton
***	Mark Edwin Drummond	Raleigh
	Robert Julian Dry II	Rockwell
+	Matthew Coleman Ellington	Zebulon
	Stephen Gregg Ellis	Cary
	Andrea Rae Ennis	Coats
	Kevin Brian Fagan	Charlotte
+	Keith Lang Faulcon	Trenton, NJ
+	William Allen Ferguson	Raleigh
	Zina Reis Pinheiro Ferreira	Raleigh
+	Scott David Fidler	Virginia Beach, VA

\*Co-major

\*\*Cum Laude

II Honors Program

\*\*Magna Cum Laude

S University Scholars Program

\*\*\*Summa Cum Laude

+ Hoke Ogburn Flynt	Eden
Kevin Ussery Fouraker	Havelock
* Susan Carey Frank	Raleigh
Amy Charlene Freeman	Flat Rock
Robert Beardsley Fulford, Jr.	Farmville
Winston Russell Galloway	Cary
Edwin Marcus Garner	Roanoke Rapids
Shannon Cheek Garrison	West End
Brian Carter Gauley	Greensboro
* Elizabeth Judith Gelobter	Raleigh
Kathryn Marie Giesbrecht	Cary
Grainger Pierce Gilbert	Charlotte
Christy Lynn Gray	Raleigh
Katherine Dianne Hackney	High Point
+ Gregory Joseph Harman	Fairfax, VA
+* Mark Jason Harrelson	Denton
David Michael Hawk	Knightdale
Jacki Barker Headspeh	Greensboro
Julie Anne Hendricks	Cary
Valerie Highsmith	Willard
+S** Michael Ashley Horton	Charlotte
David Baskerville Houser	Charlotte
Kevin Shawn Howard	Charlotte
Douglas Wayne Howell	Camp Hill, PA
Michael Patrick Hoyle	Winston-Salem
Christinia Carol Hudson	Burlington
Mark Edward Ingram	Concord
+ Dale Albert Irby	Turnersville
Rodney Lee Johns	Charlotte
+* Charles Eric Johnson	Cary
Christopher Perry Johnston	Greensboro
* Charles Clifton Jones III	Trenton
Keith Alan Jones	Charlotte
Stephen Phillip Jones	Angier
Theodore Paul Kaperonis, Jr.	Charlotte
Kimberly Dawn Kausch	Clemmons
William Mark Kearney	Charlotte
Peter Thomas Keretsis	Charlotte
Michael Anton Kiemer	Toins River, NJ
+ Richard Kyle King	Raleigh
Karyn Lyn Kraft	Raleigh
John Thomas Lamb	Gastonia
Wayne Edward Leechford, Jr.	Raleigh
William Jackson Lennon, Jr.	Reidsville
Heather Ann Leslie	Cary
+ Jennifer Susan Lindsay	Raleigh
Arturo Ramirez Macaltao	Fayetteville
** Kenneth Paul Manring, Jr.	Charleston, SC
Catherine Hailey Marks	Mt. Holly
+ Heather Kay Cutler McCordqudale	Sanford
+ Mary Ferne McCullough	Raleigh
Eric Lloyd McDonald	Red Springs
+ James Lauchlin McFadyen	Pinehurst

\*Co-major

\*\*Cum Laude

H Honors Program

\*\*Magna Cum Laude

S University Scholars Program

\*\*\*Summa Cum Laude

+ Thomas Neill McFadyen	Pinehurst
Ashley Christian McIntosh	Charlotte
Rachel Carla McIntyre	Burlington
John David McMillan	Lenoir
+ Kimberly Danita Miller	Faith
Jeffrey Brent Mitchell	Raleigh
Daryl Anthony Moore	Kernersville
Harry Lee Moore, Jr.	Greenville
Mark Christopher Moore	Winston-Salem
Julien Wood Mordecai	Raleigh
Karen Leigh Morgan	Charlotte
Thomas Arthur Mould	Cary
Tracy Dianne Myers	East Bend
+ Hubert Franklin Nanney	Fairview
Michael Burling Naramore	Huntersville
Kevin Bryant Neal	Atlanta, GA
Douglas Michael Nesbitt	Hendersonville
Kim Renee Nesmith	Cary
* Lisa Arlene Newsome	Cofield
Stephanie Dawn Oates	Saluda
Matt Bennet Osborne	Greensboro
Leigh Audra Ostergard	Rocky Mount
* Richard Clyde Parker, Jr.	Raleigh
Sabrina Dee Peeler	Salisbury
Jennifer Elizabeth Pettus	Charlotte
Philip Henry Philbin	Gaithersburg, MD
** Shawn Javette Phillips	Caroleen
Julie Margaret Pierce	Salisbury
Daniel Earl Plaisance	Asheville
Bradley Hugh Pollock	Kinston
** Laura Prell	Raleigh
Christopher Thomas Rady	Morehead City
Melissa Joan Read	Raleigh
+ Horton David Reed	Charlotte
Harry Lee Roop, Jr.	Raleigh
Eric Daniel Roseman	Taylorsville
Michael Leonard Rouse	Asheboro
+ John David Russell	Charlotte
William Farrell Salmon	Durham
+ Paul Matthew Schilling	Southern Pines
Robert William Schlageter, Jr.	Durham
Masoumeh Seyed-Ghasemipour	Greenville
+ Marylynn Regina Short	Knightdale
+ Elizabeth Anne Shotwell	Murfreesboro
Donna Lynn Silver	Cary
Penny Esther Skinner	Raleigh
+ Michael William Smeeton	Winston-Salem
+ Alvin Keith Smith II	Chapel Hill
Mitchell Allen Smith	Southern Pines
Suzanne Lynn Southard	Raleigh
William Joseph Sparkman	Garner
Christal Mara Spence	Raleigh
Todd William Streit	Chicago, IL

	Jeffrey Wilson Sumrell	Snow Hill
	Alan Winfield Sutton, Jr.	Greensboro
+	Randy Alan Thomas	.Denver
	Angela Denise Thommen	Millersville
	Joseph Rutledge Thomson	Charlotte
	Elishia Gayle Trece	.Raleigh
	James Wilson Turner	Durham
	Kelley Lynn Updike	Newsoms, VA
	William Roderick Vaughan, Jr.	.Wendell
**	David Scott Vinson	Lexington
	Eric Craig Virkler	Charlotte
	Trey Hamilton Ward	Morganton
	Zebulon Weaver IV	Asheville
+	James DeWitt Wilde V	Raleigh
+	Kenneth Bernard Wilkie	Charlotte
	Cynthia Breeze Winstead	Roxboro
+	Donald Jay Wood	.Raleigh
	Shawn Lamar Wood	Fayetteville
+	Teresa Louise Wyatte	Burlington

#### BACHELOR OF ARTS IN ECONOMICS

*Degrees Conferred August 4, 1992*

+	John David Cox	Greensboro
+	Charles Wayne Miller II	Sebastian, FL
+	Spencer Alan Muenow	Charlotte
+	Lori Anne Swanson	Raleigh

*Degrees Conferred December 16, 1992*

+	Sharon Renéé Atkins	Lexington
	John Campbell Bigger	Raleigh
	Charles Allen Blue	Raleigh
+	Pete Andrew Boukidis	Charlotte
+	Brian Walter Bowman	.Casar
+	Barry Eugene Burnette	Durham
+	Brett Whitney Byrd	Raleigh
++*	Michael Victor Carlone	Little Compton, RI
	James Ritenour Cleek	Asheboro
+	Joseph Michael Cook	Winston-Salem
+	Kevin Brant Covington	King
++*	Donald Charles Curtis III	Raleigh
+	Steven Christopher Dawson	Rocky Mount
+	Matthew Coleman Ellington	Zebulon
+	Keith Lang Faulcon	Trenton
+	William Allen Ferguson	Raleigh
+	Scott David Fidler	.Virginia Beach, VA
+	Hoke Ogburn Flynt	Eden
+	Gregory Joseph Harman	Fair Fax, VA
++*	Mark Jason Harrelson	Denton
	Stephen Scott Hensley	Huntington, WY
++*	Michael Ashley Horton	Charlotte

\*Co-major

\*Cum Laude

H Honors Program

\*\*Magna Cum Laude

S University Scholars Program

\*\*\*Summa Cum Laude

+ Dale Albert Irby	Turnersville, NJ
+* Charles Eric Johnson	Cary
Christina Joanne Kotos	Charlotte
+ Jennifer Susan Lindsay	Raleigh
Scott William Little	Chapel Hill
+ Heather Kay Cuter McCorkqudale	Sanford
+ James Lauchlin McFadyen	Pinehurst
+ Thomas Neill McFadyen	Pinehurst
Courtney Scot Michelle	Asheboro
James Thomas Miller	Fayetteville
+ Kimberly Danita Miller	Faith
Kathryn Elizabeth Murray	Wilson
+ Hubert Franklin Nancey III	Fairview
Jesse Andrew Raynor	Raleigh
** Glenn Harvey Roisler	Cary
+ John David Russell	Charlotte
+ Paul Matthew Schilling	Southern Pines
Jeffrey Michael Shelton	Fayetteville
+ Marylynn Regina Short	Knightdale
+ Elizabeth Anne Shotwell	Murfreesboro
+ Michael William Smeeton	Winston-Salem
+ Alvin Keith Smith II	Chapel Hill
Mary Elizabeth Stephens	Greensboro
+ Randy Alan Thomas	Denver
+ Kenneth Bernard Wilkie	Charlotte
+ Donald Jay Wood	Raleigh
+ Teresa Louise Wyatte	Burlington
Jeffrey Neil Young	Benson

#### BACHELOR OF SCIENCE IN ECONOMICS

Degrees Conferred August 4, 1992

* Anna Catherine Beasley	Smithfield
David Earl Hamilton	Raleigh
Susan Harris Lampe	High Point
David Alexander McLean	Greensboro
Benjamin King Pearce	Holly Springs

Degrees Conferred December 16, 1992

Lisa Marie Burrell	Stanley
Traci Sue Chamberlain	Troy, MI
John Allyn Cortright III	Charlotte
Pamela Anne Costigan	Wilmington
Bryan Keith Criminger	Raleigh
David Edward Edmundson	Tarboro
+ Charles Christopher Hinnant	Garner
Kevin Dennis Hotovy	Smithfield
Brandy Allen Marsh	Greensboro
Michael Allen Proctor	Huntersville
Paul William Quesenberry	Raleigh
Jimmy West Sutton, Jr.	LaGrange

Christine Lynn Witzel	Winston-Salem
Thomas Blair Young	Shelby
Richard Anderson Zechini	Lynchburg

## College of Physical and Mathematical Sciences



### BACHELOR OF ARTS IN CHEMISTRY

Degrees Conferred June 23, 1992

Brian Charles Fulcher	Winston-Salem
Sherry Lynn Gregory	Rock Hill, SC
* Jocelyn Marissa Tejano	Kinston

Degrees Conferred August 4, 1992

* Kevin Douglas Degnon	Winston-Salem
Uday Pratap Singh	Brookhaven, PA
Zoell Star Weitzel	San Francisco, CA

Degrees Conferred December 16, 1992

Alicia Dawn Angell	Raleigh
+ Matthew Sloane Barnes	New Bern
+ David Eric Brainard	Raleigh
+* Bernard Andrew Brown II	Raleigh
+ Chadwick Eugene Brown	Gibsonville
+ Dayne Marie Bundy	Fayetteville
+ David Paul Cartrette	Morrisville
*** Gianmichel David Corrado	Durham
Arunee Monica Cutno	Fayetteville
Timothy Lovelle Doherty	Cary
+*** Deborah Lee Franks	Burlington
Dean Russel Furbish	Mt. Airy
+ Julie Marie Gunn	Sanford
+** Amy Denise Gupton	Franklin
+ Pamela Lynn Houghton	Cary
John Marvin Lewis	Tarboro
Thomas George Metzger	Flanders
+ Mark Lee Murray III	Asheville
Bryan Allen Owen	Durham
* Catherine Lynn Palotta	Winston-Salem
+* Chansamone Phanthalack	Kings Mountain
Robert Nelson Richardson	Washington
+ Scott Carter Ryals	Dunn
+ Mahtab Sadighian	Chapel Hill

\*Co-major

\*\*Cum Laude

H Honors Program

\*\*\*Magna Cum Laude

S University Scholars Program

\*\*\*\*Summa Cum Laude

+	Kevin Lee Simmons	Mt. Airy
+	Marychris Zagorski	Garnet

### BACHELOR OF SCIENCE IN CHEMISTRY

Degrees Conferred December 16, 1992

*	Mayford Lee Atchley, Jr.	Rutherfordton
*	William Raymond Beyer	Elon College
	Sean Christopher Bir	Brevard
H*	Sara Crabtree Brintle	Burlington
+	Kenneth Wesley Davis	Charlotte
	Adel Mostafa Dwider	Raleigh
	Robin Dianne Harmon	Wilmington
	Arthur Delois Ray	Magnolia
	Mary Jo Schaub	Sanford
*	Alan Dale Thornquest, Jr.	Tarboro

### BACHELOR OF SCIENCE IN GEOLOGY

Degrees Conferred December 16, 1992

Thomas John Douglas	Morris Plains, NJ
Charles Harold Seymour	Baltimore, MD
James Kevin Wilkins	Henderson

### BACHELOR OF SCIENCE IN MATHEMATICS

Degrees Conferred June 23, 1992

Lori Jeanne Cherry	Portsmouth, VA
Gustave Robert Pollak	New Brunswick, NJ

Degrees Conferred August 4, 1992

Barbara Ann Bone	Wilmington, DE
Stephanie Lynn Lambert	Grafton, WV
Thanh-Hien Thi Nguyen	Cary

Degrees Conferred December 16, 1992

+	Julie Lynn Baughman	Raleigh
+	Angela Joy Brewer	Oxford
	Allison Bryan Earnhardt	Gold Hill
*	Juliette Christy Glover	Canton
+	Meredith Addison Mauney	Apex
	Steven Gregg Pulliam II	King
	Donald Wayne Webb	Windsor

## BACHELOR OF SCIENCE IN METEOROLOGY

Degrees Conferred June 23, 1992

• Kimberly Sue Miller .....	Charlestown, WV
* Michael Lane Moneypenny .....	Beckley, WV

Degree Conferred August 4, 1992

Douglas Allen Cook, Jr. ....	Charlotte
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Degrees Conferred December 16, 1992

*** Dwight Reid Bradshaw .....	Salisbury
** Jeral Garcia Estupinan .....	Raleigh
Chin-Hsan Lee Woodson .....	Jacksonville

## BACHELOR OF SCIENCE IN PHYSICS

Degree Conferred December 16, 1992

Jody Parks Lewis .....	Asheboro
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## BACHELOR OF SCIENCE IN STATISTICS

Degrees Conferred August 4, 1992

Debra Sue Griffin .....	Sanford
Angeline Elise Johnson .....	Addison Twp, MI
Jennifer Lynne Torrisi .....	Cherry Hill, NJ

Degrees Conferred December 16, 1992

Karen Patricia Black .....	Midland
Davetta Marie Dunlap .....	Greensboro
+ Meredith Addison Mauney .....	Apex
Lara Ruth Patterson .....	Wadesboro

## College of Textiles



## BACHELOR OF SCIENCE IN TEXTILE ENGINEERING

Jointly administered by the College of Textiles and the  
College of Engineering.

Degrees Conferred June 23, 1992

Howard Garrison Coley .....	Newton
-----------------------------	--------

\*Co-major

\*Cum Laude

H Honors Program

\*\*Magna Cum Laude

S University Scholars Program

\*\*\*Summa Cum Laude

*	Jesse Dean Killingsworth	Fayetteville
	Erika Simmons	Fayetteville
	Mark Thomas Willis	Mars Hill

Degree Conferred August 4, 1992

David Miller Sigmon	Newton
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Degrees Conferred December 16, 1992

Caterina Germanetti	Coedellin, Colombia
*	Donald Erik Kanning
Darrin Sean Millsaps	Cary
*** William Hayes Moore	Stony Point
	Monroe

#### BACHELOR OF SCIENCE IN TEXTILE AND APPAREL MANAGEMENT

Degree Conferred June 23, 1992

** William Nathan Dry	Lumberton
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Degrees Conferred August 4, 1992

Steven Gregory Branch	Stanley
*	David Ross Smith

Degrees Conferred December 16, 1992

Virginia Meredith Baldree	Grifton
Fredrika Marianne Becker	Chapel Hill
Paige Denise Burwell	Sanford
Carl Brian Carpenter	Salisbury
David Thomas Culp	Charlotte
Christine Marie Giuffrida	Dix Hills, NY
*	Dale Steven Gunter II
Neil Clarke Harvell	Sanford
Bryan Oliver Huggins	Newton
Kelli M. Kuchelmeister	Lumberton
David Neal Lowrance	Cary
*	William Michael McDonald
Franklin Delano Roosevelt McMillan, Jr.	Greensboro
Leslie Suzette Mullinix	Mt. Olive
Kyle Taylor Perkinson	Fayetteville
Brad Joseph Perry	Albemarle
Michelle Lee Ratzlaff	Henderson
*	Jessica Jo Respess
Victoria Marie Scholl	Salisbury
*	Todd Michael Shail
CaSondra Teresa Sigers	.Warner Robins, GA
Carolyn Huntsinger Wacaster	Panego
Kimberly Hope Walker	Julian
	Raleigh
	Winston-Salem
	Shelby
	Raleigh

\*Co-major

\*\*Cum Laude

H Honors Program

\*\*Magis Cum Laude

S University Scholars Program

\*\*\*Summa Cum Laude

## BACHELOR OF SCIENCE IN TEXTILE CHEMISTRY

Degree Conferred June 23, 1992

Kevin Wayne Stewart ..... Chesapeake, VA

Degrees Conferred December 16, 1992

Tanga Terrell Crosby	.....	Kings Mountain
Benjamin Silas Johnson	.....	Greensboro
Brian Wesley Furr	.....	Stanley
S*	Christina Elizabeth Stuckman	Dunwoody
	Scott Bridgers Wilson	Burlington

## BACHELOR OF SCIENCE IN TEXTILES

Degrees Conferred December 16, 1992

Laura Kathryn Allen	.....	Greensboro
Stephanie Ann Campbell	.....	Cary
Sarah Elizabeth Earle	.....	Wilmington
Julie Kristine Greeson	.....	Winston-Salem
*	Charlotte Kelly Harbison	New Hill
***	Mary Ferebee Herndon	Kings Mountain
S***	Beth Ann Keller	West Newton
*	Ana Elisa Leiderman	Medellin, Columbia
*	Sherry Elizabeth McLean	Wagram
	Sharon Lynn Miller	Greensboro
***	Pamela Sue Richard	Morrisville
	Mary Katherine Rigby	Winston-Salem
*	Dalia Rullan	Bridgeport, CT
*	Mohammad Shaheen Shamsi	Karachi, Pakistan
	Adria Faith Sigmon	Conover
	Shannon Elizabeth Watkins	High Point

## BACHELOR OF SCIENCE IN TEXTILE SCIENCE

Degree Conferred December 16, 1992

Howard Andrew Hardee ..... New Hill

\*Co-major  
\*\*Cum Laude

H Honors Program  
\*\*Magna Cum Laude

S University Scholars Program  
\*\*\*Summa Cum Laude

# GRADUATE DEGREES

## Master's Degrees



### MASTER OF AGRICULTURE

*Degrees Conferred December 16, 1992*

Bertram Watts Coffer Jr.	Raleigh
Jeffrey Wayne Mahrer	Saratoga, CA
Tracey Ann Wise	Garner

### MASTER OF ARCHITECTURE

*Degree Conferred August 4, 1992*

Anthony Keith Morris	Greensboro
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*Degrees Conferred December 16, 1992*

Carol Ellen Himes	Greensboro
Robert Christopher Humkey	Louisville, KY
Kelli Goss Levesque	Enfield, NH
Angela Mary Lord	Raleigh
David Michael Shelton	Springfield, MO

### MASTER OF BIOMATHEMATICS

*Degree Conferred August 4, 1992*

Katherine Evelyn Potak	Raleigh
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*Degrees Conferred December 16, 1992*

Linda Barefoot Lunney	Garner
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### MASTER OF CHEMICAL ENGINEERING

*Degrees Conferred December 16, 1992*

Jayakrishnan S. Raghavan	Raleigh
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## **MASTER OF CIVIL ENGINEERING**

*Degrees Conferred August 4, 1992*

Yung-Chien Lee .....	Taipei, Taiwan, Republic of China
Thomas Simmons Poe .....	Chapel Hill

*Degrees Conferred December 16, 1992*

James Calvin Dalton .....	Winston-Salem
Hesham Mohamed Kamal El-Boulaki .....	Cairo, Egypt
Sanjeev Khurana .....	Atlanta, GA
Jong-Suk Lee .....	Seoul, Korea
Horng-Yuan Lin .....	Taipei, Taiwan, Republic of China
Surendran Manoharan .....	Colombo, Sri Lanka
Israel Reyes .....	Ponce, Puerto Rico
David Lee Stout Jr. ....	Sanford
Daniel Raymond Strelbel .....	Nashville, TN

## **MASTER OF COMPUTER ENGINEERING**

*Degree Conferred December 16, 1992*

David Carl Kester .....	Goldsboro
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## **MASTER OF ECONOMICS**

*Degrees Conferred August 4, 1992*

David Andrew Bruns .....	Washington, DC
Radha Chandrmohan Dave .....	Bombay, India
Shiping Liu .....	Beijing, People's Republic of China
Lisa Michelle White .....	Auburn, KY

*Degrees Conferred December 16, 1992*

Yohanes Ronny Agandhi .....	Jakarta, Indonesia
Kathy Talton Best .....	Mt. Olive
Jukha Markus Peltola .....	Vahakyro, Finland
Soma Sen .....	Calcutta, India
Michael James Volker .....	Wake Forest

## **MASTER OF EDUCATION**

### **Adult and Community College Education**

*Degree Conferred August 4, 1992*

Christine Spicer Greene .....	Elkin
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*Degrees Conferred December 16, 1992*

Anne Nash White .....	Fayetteville
Lei Zhang .....	Beijing, People's Republic of China

## **Agricultural Education**

*Degree Conferred August 4, 1992*

Gina Walker Lunsford ..... Roxboro

*Degrees Conferred December 16, 1992*

Donna Lee Koontz ..... Lexington  
John Kinder Wadlington ..... Yanceyville

## **Curriculum and Instruction**

*Degrees Conferred August 4, 1992*

Emily Teal Baines ..... Laurinburg  
Andrea Kinsella Buckless ..... Raleigh  
Gregory Eugene Chamblee ..... Selma  
Susan Bartula Dill ..... Holly Springs

*Degrees Conferred December 16, 1992*

Kimberly Brennan Birch ..... Raleigh  
Janice Morgan Clary ..... Butner  
Alice Beth Cochran-Babb ..... Hamiota, Manitoba, Canada  
Gene Arin Hendershot ..... San Diego, CA  
Cynthia Lynn Moore ..... High Point  
Larkin Uthlaut Wallace ..... Smithfield  
Philip Martin White ..... Raleigh

## **Educational Administration and Supervision**

*Degree Conferred August 4, 1992*

James Reginald Mack III ..... Raleigh

*Degrees Conferred December 16, 1992*

Kenneth Arnold Branch ..... Raleigh  
Donna Susan Spivey ..... Pinehurst

## **Guidance and Personnel Services**

*Degrees Conferred August 4, 1992*

Ann Kendall Delorier ..... Angier  
Eric Joseph Greene ..... Asheville  
Pauline Hardy ..... Greenville  
Cheryl Annette Hegarty ..... Central Square, NY  
Kimberly Johnson Humphrey ..... Raleigh  
Diana Joy Newton ..... Raleigh  
Yvette Modica-Turner ..... Raleigh  
Constance Campbell Southerland ..... Raleigh

*Degrees Conferred December 16, 1992*

Katherine Bredehoeft . . . . .	Chapel Hill
Gretchen Staebler Jones . . . . .	Apex
Janice Wright McClendon . . . . .	Raleigh
Elizabeth Anne Rice . . . . .	Oak Park, IL

**Health Occupations Teacher Education**

*Degree Conferred December 16, 1992*

Theresa Page Ford . . . . .	Salter Path
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**Higher Education Administration**

*Degree Conferred December 16, 1992*

Eric Ray Locklear . . . . .	Pembroke
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**Mathematics Education**

*Degree Conferred December 16, 1992*

Janis Merle Bigler . . . . .	Potomac, MD
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**Middle Grades Education**

*Degrees Conferred December 16, 1992*

Dianne Massey Carter . . . . .	Zebulon
David Franklin Read . . . . .	Louisburg
Patricia Anne Simpson . . . . .	Raleigh
Clara Stallings Wiggins . . . . .	Youngsville

**Science Education**

*Degree Conferred December 16, 1992*

Janet Pearce Bailey . . . . .	Youngsville
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**Special Education**

*Degrees Conferred August 4, 1992*

Paula Brock Barnes . . . . .	Spartanburg, SC
Lucy Kornblau Cohen . . . . .	Chapel Hill
Stacey Scott Jernigan . . . . .	Morristown, NJ
Pamela Gayle Johnson . . . . .	Sanford
Mary Alice McMahon . . . . .	Raleigh
Joyce Anne Munro . . . . .	Cedartown, GA

*Degrees Conferred December 16, 1992*

Melanie Rae Fagert . . . . .	Raleigh
Pamela Starr Saunders . . . . .	Hillsborough

Diane Marie Scoggins ..... Raleigh

#### **Training and Development**

*Degrees Conferred August 4, 1992*

Shera Jackson Hube ..... Raleigh  
Susan Grantlin Wallace ..... Raleigh

*Degrees Conferred December 16, 1992*

Sandra Wirwicz Alford ..... Wake Forest  
Denice Elene Demmer ..... Oil City, PA  
Annette Sue Liggett ..... Canton, OH  
Sara Mercer Nutter ..... Raleigh  
Rebecca Anne Sisson ..... Raleigh  
Deborah Lynn Webb-Clark ..... Cincinnati, OH

#### **MASTER OF ENGINEERING**

*Degree Conferred August 4, 1992*

James Anthony Cindric ..... Elon College

*Degrees Conferred December 16, 1992*

Naomi Frances Glasscock ..... New Bern  
Donald Anthony Jacobelli ..... Jeannette, PA  
James Wister Johnson Jr. ..... Burlington  
Joseph Karpen ..... Weaverville  
Paul Joseph McKenna ..... Durham  
Binh Quang Nguyen ..... Cary  
Kevin Clay Shepard ..... Greensboro  
William Howard Sleigher Jr. ..... Greensboro  
Kenneth Bernard Workman ..... Atlantic Beach

#### **MASTER OF FORESTRY**

*Degrees Conferred December 16, 1992*

Cheryl Gray Giles ..... Dunn  
Kurt Allen Lawrence ..... Boulder, CO  
Allen Scott McMurray ..... Spruce Pine

#### **MASTER OF INDUSTRIAL ENGINEERING**

*Degree Conferred August 4, 1992*

Robert Judge Drew ..... Raleigh

*Degrees Conferred December 16, 1992*

Gudmundur Thor Gunnarsson ..... Seltjarnarnes, Iceland  
John Chae Kim ..... Archdale  
Lisa Ann Rogers ..... Poughkeepsie, NY

Kathy Payne Smith Shive ..... Midlothian, VA

#### **MASTER OF INTEGRATED MANUFACTURING SYSTEMS ENGINEERING**

*Degrees Conferred August 4, 1992*

Doyle Bryan Allen .....	Lynchburg, VA
David Adam Gerson .....	Boston, MA
Donald Devereaux Munn .....	Raleigh

*Degrees Conferred December 16, 1992*

John Robert Beaton .....	Raleigh
John Christopher Cleary .....	Hendersonville
Timothy Scott Gurganus .....	Jacksonville
Harry Frederick Ingham II .....	Rochester, NY
Julia Lynn Moats .....	Sandusky, OH
Stephen Thomas Parsons .....	Hilton, NY
Victor Alan Reinhart .....	Chesterland, OH
Brad Alan Rogers .....	Sidney, OH
Ajai Singh Sirohi .....	Meerut, India

#### **MASTER OF LANDSCAPE ARCHITECTURE**

*Degrees Conferred August 4, 1992*

Nancy Ellen Eletto .....	Raleigh
Cynthia Helen Fletcher .....	Oklahoma City, OK
Emily Foster Freeman .....	Charleston, SC
Joselyn Carol Grossman .....	Don Mills, Ontario, Canada
Michael Scott Owens .....	Gastonia

*Degrees Conferred December 16, 1992*

Vivian Davis .....	Mendham, NJ
Cynthia Fay Van Der Wiele .....	Midland Park, NJ

#### **MASTER OF LIFE SCIENCES**

*Degrees Conferred August 4, 1992*

William Thomas Kendrick .....	Greenville
Donna Jean Lambert Lee .....	Princeton

#### **MASTER OF MATERIALS SCIENCE AND ENGINEERING**

*Degrees Conferred August 4, 1992*

Michele Naclerio Berry .....	Durham
Robert Gustave Gabel .....	Albany, GA
David Anthony Ricks .....	Haw River

*Degree Conferred December 16, 1992*

Charles Timothy Benfield .....	Asheville
--------------------------------	-----------

**MASTER OF MECHANICAL ENGINEERING***Degrees Conferred August 4, 1992*

James Richard Firth .....	Raleigh
Michelle Howe Vorhees .....	Raleigh

**MASTER OF NUCLEAR ENGINEERING***Degrees Conferred December 16, 1992*

Julie Ann Graudon .....	Ballston Lake, NY
Richard Charles Labrecque .....	Nashua, NH
John Roy Retelle .....	Fort Wayne, IN

**MASTER OF OPERATIONS RESEARCH***Degrees Conferred August 4, 1992*

Scott Richard Kegler .....	Maplewood, MN
Gail Elizabeth Zurowski .....	Raleigh

*Degree Conferred December 16, 1992*

Jyothi Krovi Gorti .....	Bombay, India
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**MASTER OF PARKS, RECREATION AND TOURISM MANAGEMENT***Degrees Conferred August 4, 1992*

Dean Andrew Hamke .....	Highland, MD
Jimmy Edward Huggins .....	Lumberton
David Paul Ladd .....	Rochester, NY
Ingrid Lorraine Wicker .....	Durham

*Degree Conferred December 16, 1992*

*Pamela DeHaas Thompson .....	Wilmington
-------------------------------	------------

**MASTER OF PRODUCT DESIGN***Degrees Conferred December 16, 1992*

Kelly Ann Houk .....	Raleigh
Karen Kierstead Kraus .....	Apex
Sandra Louise Uberbacker .....	Raleigh

**MASTER OF PUBLIC ADMINISTRATION***Degrees Conferred August 4, 1992*

Joni King Brooks .....	Raleigh
Geoffrey Maurice Pearson .....	Lenior

(\*Co-major in Public Administration)

*Degrees Conferred December 16, 1992*

Michael Bradley Bass	Burlington
Donna Wiss Hannah	Chapel Hill
Ralph Edward Miller	Hertford
Richard Eugene Rogers Jr.	Raleigh
Steven Alexander Wallace	Apex
Samuel Wesley Watts	Rocky Mount

**MASTER OF SOCIOLOGY**

*Degree Conferred August 4, 1992*

Virginia Coleman Creech	Wilson
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**MASTER OF STATISTICS**

*Degree Conferred August 4, 1992*

Duane Scott Hayes	Boone
-------------------	-------

*Degrees Conferred December 16, 1992*

John Francis Amrhein	Raleigh
Dawn Elizabeth Haines	Pasadena, TX
Anne Sidlo Heilkamp	Raleigh
Shih-Hui Ling	Murphy
Shih-Wei Ling	Murphy
Jeffrey Andrew Royle	Raleigh

**MASTER OF TECHNOLOGY FOR INTERNATIONAL DEVELOPMENT**

*Degrees Conferred December 16, 1992*

Paul Anthony Daniels	Dayton, WY
Alison Lane Wynn	Greenville, SC

**MASTER OF TEXTILES**

*Degrees Conferred August 4, 1992*

James William Flippin	Greensboro
Mark Gilbert Kupelian	Atlanta, GA
Gregory Todd Whitmire	Asheville

*Degree Conferred December 16, 1992*

Rogerio Nogueira Goncalves	Belo Horizonte, M. G., Brazil
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**MASTER OF TOXICOLOGY**

*Degree Conferred August 4, 1992*

Gregory Linwood Erexson	Durham
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## MASTER OF ARTS DEGREES

### Economics

*Degree Conferred August 4, 1992*

Michael Peter Lowrey .....	Charlotte
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*Degree Conferred December 16, 1992*

Susan Oorean Straw .....	Raleigh
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### English

*Degrees Conferred August 4, 1992*

Kathryn Browne Auman .....	Raleigh
Virginia Blanton Broaddus .....	Richmond, VA
Tiffany Marie Duet .....	Thibodaux, LA
Caroline Chérie Maun .....	Englewood, FL
Julie Elizabeth Moody .....	Belize City, Belize
Jeffrey Allen Sartorius .....	St. Louis, MO
Dianne Elizabeth Timblin .....	Greensboro
Robert Wayne Trodgon .....	Ramseur

*Degrees Conferred December 16, 1992*

Iris Bowen Barbour .....	Hope Mills
William Peter Bossing .....	Raleigh
Mary Catherine Bunn .....	Wake Forest
Lauren Nuckolls Hauser .....	Cary
Robert Anthony Ladd .....	Charlotte
Pamela Sue Penick .....	Raleigh
Michelle Renee Queen .....	Morganton

### History

*Degrees Conferred December 16, 1992*

Anthony Wayne James .....	Rockingham
Patricia Marie Oates .....	Willingboro, NJ
Cheri Kathleen Slocum .....	Garner

### Liberal Studies

*Degrees Conferred August 4, 1992*

Renee Kaminski-Putnam .....	Warren, MI
Diane Patricia Martin .....	Raleigh
Sheila Carol Marr Meszaros .....	Raleigh
Annette Morand Penland .....	Cary

*Degrees Conferred December 16, 1992*

Catherine Spargo Donahue .....	Cooleemee
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Andrea Michelle FormyDuval	Whiteville
Mary Mitchell Hiers	Elkin
Sandra Skye Jenkins	Eureka, CA

**Political Science**

*Degree Conferred August 4, 1992*

James Floyd Hedgpeth, Jr.	Laurinburg
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*Degree Conferred December 16, 1992*

Mary Lucia Meckley	Spokane, WA
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**Public History**

*Degrees Conferred December 16, 1992*

LaVona Faye Lovvorn	Kingsport, TN
Charise Ovalle Roberts	Dudley

**MASTER OF SCIENCE DEGREES**

**Adult and Community College Education**

*Degree Conferred August 4, 1992*

Lauren Marie Brower	Sanford
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*Degrees Conferred December 16, 1992*

Pamela Tipton Hilbert	Raleigh
Scott Fielden Smith	Milwaukee, WI

**Aerospace Engineering**

*Degrees Conferred August 4, 1992*

Glen Patrick Doggett	Raleigh
Jay Dale Hardin	Havelock
David Bryan Hash	Boone
William Edward Milholen II	Asheville
Stacey Glen Rock	Montgomery, AL
Terry Wayne Young	Leland

*Degree Conferred December 16, 1992*

Jason Thomas Lachowicz	Roanoke, VA
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**Agricultural Economics***Degrees Conferred December 16, 1992*

Brian Thomas Larson .....	Raleigh
Alvaro Enrique Quijandria .....	Lima, Peru

**Animal Science***Degree Conferred December 16, 1992*

Timothy Marvin Johnson .....	Jamestown, NY
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**Biomathematics***Degrees Conferred December 16, 1992*

Ana Henry .....	Barcelona, Spain
Boris Samuel Gutkin .....	Raleigh

**Botany***Degree Conferred December 16, 1992*

Phumelele Gama .....	Kwa-Thema, South Africa
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**Chemical Engineering***Degrees Conferred December 16, 1992*

Corine Margaret Clair .....	Xonrupt, France
Elaine Ann Cohen Hubal .....	Raleigh

**Chemistry***Degrees Conferred December 16, 1992*

Amber Elizabeth Cartwright .....	Lexington, OH
Amude Mahmoud Kassim .....	St. Louis, MO
Laura Jean Thompson .....	Selma

**Civil Engineering***Degrees Conferred December 16, 1992*

Aykut Cetin .....	Izmit, Turkey
Rafael Miguel Gavilan .....	Fairview, NJ
Rami Awni Rihani .....	Amman, Jordan
Pieter Karl Scheer .....	Raleigh
Suresh Kumar Sharma .....	New Delhi, India

**Computer Engineering***Degrees Conferred August 4, 1992*

Ronald Dean Hallman, Jr. ....	West Columbia, SC
-------------------------------	-------------------

Shantigram Venkatesh Jagannath	Rourkela, India
Chandramouli Sargor	Mysore, India

*Degrees Conferred December 16, 1992*

Shreenagush G. Bhatar	Raleigh
Troy Allan Chase	Raleigh
Sailaja Chittilla	Kakinada, India
Alexander Berry Credle III	Apex
Burak Erkin	Ankara, Turkey
Patrick Michael Farrell	Raleigh
Claude Michael Hargrove	Raleigh
Brian Gittins Harper	Durham
Naji Mahmoud Hilal	Karnayel, Lebanon
David Michael Houck	Raleigh
Todd Gregory Kallam	Stoneville
Peramanayagan Marimuthu	Coimbatore, India
Mini Rita Thomas Mathew	Chapel Hill
Vinod K. Unny Menon	Bombay, India
Paul Henry Nichols	Kingsport, TN
William Curry Royal Jr.	Greensboro
Eric Arnold Schweitz	Raleigh
Sanjeev Singh	Varanasi, India
Franco Stefano Venturi	Raleigh
Somnath Viswanath	Bangalore, India

**Computer Science**

*Degrees Conferred August 4, 1992*

Pierre Bornua	Orleans, France
Yin-Ping Chau	Tigard, Oregon
Wael Mazen Elseaidy	El Harem, Egypt
Chi-Hsin Chao Fang	Taipei, Taiwan, Republic of China
Elena Maria Gonzalez	Miami, FL
Lisa Ann Louque	Baton Rouge, LA
Anurag V. Mehta	Indore, India
Peter Sanders	Oelde, Germany

*Degrees Conferred December 16, 1992*

Ping-Chu Chu	Taipei, Taiwan, Republic of China
Robert Charles Hubal	Raleigh
Alagusundaram Periyannan	Maudurai, India
Vikas Trehan	Naya Nangal, India

**Crop Science**

*Degrees Conferred December 16, 1992*

Anita Rae Bahe	Raleigh
James Howard Monroe	Albemarle

## **Curriculum and Instruction**

*Degree Conferred December 16, 1992*

Lee Ellen Heathcoat ..... Tulsa, OK

## **Electrical Engineering**

*Degrees Conferred August 4, 1992*

Randall Glenn Bright	.....	Pittsboro
Audrey Don Chavis	.....	Pembroke
Aaron Vincent Chew	.....	Greensboro
Veena Misra	.....	Raleigh
Richard Henry Penkins	.....	Raleigh
Larry Kevin Snead	.....	Burlington
Teva Jane Stone	.....	Wilmington
Hemal N. Wadhia	.....	Old Bridge, NJ

*Degrees Conferred December 16, 1992*

Nahed Omar Anani	.....	Durham
Amr Mamdouh Bayourni	.....	Cairo, Egypt
Joseph Carl Davis	.....	Newport
Harshavardhan Arvind Deshmame	.....	Bombay, India
José Antonio Hernandez-Forja	.....	Rota, Spain
Sonetra Anne Howard	.....	Waynesville
Malcolm Louis Hughes, Jr.	.....	Raleigh
Takeshi Kaneto	.....	Ehime, Japan
Bahram Ghaffarzadeh Kermani	.....	Tehran, Iran
Darrell Ray Laughinghouse	.....	Hookerton
Kuhanandha Mahalingam	.....	Colombo, Sri Lanka
Lilibeth del Carmen Medina	.....	Panama, Panama
Matthew Richard Mullin	.....	Morgantown, WV
Frederick Pfohl Nading, Jr.	.....	Winston-Salem
Daniel Bavo Nissman	.....	Chapel Hill
Hood Lance Richardson, Jr.	.....	Raleigh
Michael Johnny Wardlaw	.....	Greensboro
Charles Erick Waterworth	.....	Boone
Hsin-Yu Wu	.....	Yung-Ho City, Taiwan, Republic of China
Daniel James Yinglin	.....	Bellwood, PA

## **Entomology**

*Degree Conferred August 4, 1992*

Shirley Young Lee ..... Durham

*Degree Conferred December 16, 1992*

Albert Cleve Everson, Jr. .... Edenton

**Food Science***Degree Conferred August 4, 1992*

Philip Powell Calvert III ..... Feasterville, PA

*Degrees Conferred December 16, 1992*Christine Lynn Lavelle ..... Gillette, WY  
Walter William Stewart ..... Deerfield Beach, FL**Forestry***Degrees Conferred December 16, 1992*Robert Thomas Becker ..... Pittsburgh, PA  
Alexa Jacqueline McKerrow ..... St. Louis, MO  
Linda Susan Strum ..... Falls Church, VA  
Francisco Zamudio Arancibia ..... Santiago, Chile**Guidance and Personnel Services***Degree Conferred December 16, 1992*

Karen Mary Untz ..... Raleigh

**Horticultural Science***Degrees Conferred December 16, 1992*Gwendolyn Hartley Pemberton ..... Maysville, KY  
Mark Christopher Starrett ..... Trenton, NJ  
Helen Hoge Tyler ..... Clarksville, VA**Industrial Engineering***Degrees Conferred August 4, 1992*Wael Rifaat Masri ..... Mreijat, Lebanon  
Ramdas Kadandale Murali ..... Bangalore, India  
Gary Matthew Vestuti ..... East Haven, CT*Degrees Conferred December 16, 1992*Diviesh Suryakant Patel ..... Ahmedabad, India  
David Lawrence Pollpeter ..... Normal, IL  
Sevi Gunal Ulubay ..... Istanbul, Turkey**Management***Degrees Conferred August 4, 1992*Hsianglung Horng ..... Taipei, Taiwan, Republic of China  
Joseph Edward Kotwis ..... Warren, OH  
Connell Stefan Price ..... Raleigh

German Suarez	Santa Cruz, Bolivia
Asiye Tecirli	Antakya, Turkey
David Garner Young	Nacogdoches, TX

*Degrees Conferred December 16, 1992*

Wei-Li Chang	Taipei, Taiwan, Republic of China
Roy Irvin Haithcock	Rocky Mount
Dima Jawdat Hindi	Haifa, Palestine
Kevin Scott King	Nashville, TN
Joe Harrington Melvin Jr.	Fayetteville
Bordin Rassameethes	Bangkok, Thailand
Timothy Louis Romocki	Creedmoor
Chompoonuj Werrakitti	Bangkok, Thailand

**Marine, Earth and Atmospheric Sciences**

*Degrees Conferred August 4, 1992*

Mark Thomas Becker	Garrett Park, MD
Gini R. Gandhok	Bombay, India
Robert Harris Pope III	Pinehurst
William Charles Tasso	Bayport, NY

*Degrees Conferred December 16, 1992*

Andrea Ann Adams	Alexandria, VA
Robert Anthony Rozumalski	Milwaukee, WI
Setyo Budi Susilo	Bogor, Indonesia

**Materials Science and Engineering**

*Degrees Conferred August 4, 1992*

Steven Christopher Thedford	Decatur, GA
Manoj Gopinathan Vellaikal	Raleigh

*Degrees Conferred December 16, 1992*

Lucymarie Mantese	St. Louis, MO
Joseph Kwaku Mensah	Kumasi, Ghana
Bojun Zhang	Beijing, People's Republic of China

**Mathematics**

*Degree Conferred August 4, 1992*

Laurie Lynne Overman	Kitty Hawk
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*Degree Conferred December 16, 1992*

Seshu Rama Rao	Raleigh
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**Mathematics (Applied)***Degrees Conferred August 4, 1992*

Andres Eduardo Ravenna .....	Cary
Chukwunenyi Ukwu .....	Ugwuoke, Nigeria
James Loren Watterson .....	Cary

*Degrees Conferred December 16, 1992*

Allen Shade Aldridge .....	Kinston
Christopher Kent Perry .....	Raleigh

**Mechanical Engineering***Degrees Conferred August 4, 1992*

William Frederick Brooks .....	Asheville
Damian Uzoma Ogbonna .....	Grand Island, NY
Dino John Rossetti .....	Alpha, NJ
Craig Harley Wetter .....	Raleigh
Paul Robert Anthony Yearling .....	Plymouth, England

*Degrees Conferred December 16, 1992*

Eric James Clark .....	Trenton, NJ
Harvey David Ferris .....	Wake Forest
John Joseph Izzo .....	Raleigh
Neil Hamlin Johnson .....	Wakefield, VA
Douglas Scott May .....	Oriental
Joel David Nicholson .....	Hickory
Robert James Stanley II .....	Cary

**Microbiology***Degrees Conferred August 4, 1992*

Robert Jonathan Amos .....	Winston-Salem
Deborah Leslie Zilli .....	Miami, FL

*Degrees Conferred December 16, 1992*

Yuqing Lin .....	Guangzhou, People's Republic of China
Timothy Robert Skinner .....	Wilson
Joan Marie Skroch .....	Raleigh

**Nuclear Engineering***Degree Conferred August 4, 1992*

Norman Alan Kent .....	Columbia, SC
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*Degree Conferred December 16, 1992*

William Hamilton Eddy .....	Charlotte
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**Nutrition***Degree Conferred August 4, 1992*

\*Leanne Nicholson ..... East Bend

**Parks, Recreation and Tourism Management***Degrees Conferred August 4, 1992*Deborah Lynn Alender ..... Savannah, GA  
Lisa Jean Spalding ..... Winter Park, FL  
Barbara Anne Wickstrand ..... Fairfax, VA*Degrees Conferred December 16, 1992*Paulette Lynn Barrett ..... Aurora  
Karen Elizabeth Donald ..... Mt. Pleasant, SC  
Gina Mendoza ..... Hacienda Heights, CA  
Leslie Bejian Payne ..... Haverhill, MA**Physics***Degree Conferred August 4, 1992*

Paula Vetter Engelhardt ..... Louisville, KY

*Degrees Conferred December 16, 1992*William Christopher Miller ..... Mauldin, SC  
Catherine Anne Sukow ..... River Falls, MA**Physiology***Degree Conferred August 4, 1992*

Martin Converse Clowse ..... Greensboro

**Plant Pathology***Degrees Conferred August 4, 1992*Martha Scott Barnford ..... Greensboro  
Andrew Holmes McDaniel, Jr. ..... Raleigh*Degrees Conferred December 16, 1992*Ronald Alberto Romero ..... San Jose, Costa Rica  
Abbey Lynn Sutton ..... Raleigh

**Poultry Science***Degree Conferred August 4, 1992*

\*Leanne Nicholson ..... East Bend

*Degree Conferred December 16, 1992*

Robert Paul Scott ..... Raleigh

**Psychology***Degrees Conferred December 16, 1992*Diana Jones Barthlow ..... Raleigh  
Patrick Herbert Cox Jr. ..... Raleigh  
Hal Buckner Farthing ..... Holly Springs**Rural Sociology***Degrees Conferred August 4, 1992*Maria Febbo-Hunt ..... Oak Ridge, TN  
Angela Dawn Lewellyn ..... Madison*Degree Conferred December 16, 1992*

Jeanne Olderman-Jones ..... Wooster, OH

**Soil Science***Degrees Conferred December 16, 1992*Katherine Louise Daniel ..... Salem, OR  
Joel Edward Kimmelshue ..... Durham, CA  
Judith Loraine Reagan ..... Cookeville, TN**Technical Communication***Degrees Conferred December 16, 1992*Suzanne Alison Fischer ..... Raleigh  
Elizabeth Leigh Ito ..... Raleigh  
Bruce Evan Korn ..... Durham**Technology Education***Degree Conferred August 4, 1992*

Michael Robert Batchelor ..... Zebulon

\*Co-major in Nutrition and Poultry Science.

**Textile Chemistry***Degree Conferred August 4, 1992*

Bonita Lassear Richardson ..... Kinston

*Degrees Conferred December 16, 1992*Darrin McBane Guthrie ..... Snow Camp  
Ay-Chiung Joan Liu ..... Woodlawn, Ontario, Canada**Textiles***Degree Conferred August 4, 1992*

Dianna Judd Vass ..... Kennett Square, PA

*Degrees Conferred December 16, 1992*David Thomas Ballenger ..... Charlotte  
Shahram Peykamian ..... Isfahan, Iran  
Rona Levetta Reid ..... Charlotte**Wildlife Biology***Degrees Conferred December 16, 1992*Michael Scott Mitchell ..... Cary  
Wilburn Lonnie Owen ..... Salisbury**Wood and Paper Science***Degrees Conferred August 4, 1992*Chavonda Javena Jacobs ..... Augusta, GA  
Tien-Wang Wu ..... Taipei, Taiwan, Republic of China*Degrees Conferred December 16, 1992*John William Graves ..... Pensacola, FL  
Larry Scott Jackson ..... Ashland, VA**Zoology***Degree Conferred December 16, 1992*

Barbara Anne Kirby ..... Fairfax, VA

# DOCTOR OF EDUCATION DEGREES

*Degrees Conferred August 4, 1992*

David Mark Brock, Higher Education Administration  
Cape Town, South Africa

**Dissertation:** Relations among Strategy, Autonomy, Planning Mode and College Effectiveness:  
A Contingency Study. (Under the direction of William B. Harvey.)

Ann Ferguson Mann, Curriculum and Instruction  
Raleigh, North Carolina

**Dissertation:** A Quantitative and Qualitative Evaluation of a Peer Tutor-training Course: A  
Cognitive-developmental Model. (Under the direction of Norman A. Sprinthall and Lois Thies-  
Sprinthall.)

Arthur Ira Monegain, Occupational Education  
Chicago, Illinois

**Dissertation:** Perceptions of Japanese Training and Development Professionals in Japan toward  
the Job Roles and Competencies Identified by American Training and Development  
Professionals in the United States. (Under the direction of Linda S. Dillon and Larry R.  
Jewell.)

Raja Ahmad Tajudin Shah, Adult and Community College Education  
Kuala Lumpur, Malaysia

**Dissertation:** Research and Extension Collaboration in the Agricultural Research Proces at a  
Land-grant University. (Under the direction of G. L. Carter.)

*Degrees Conferred December 16, 1992*

Peggy Campbell Baker, Occupational Education  
King, North Carolina

**Dissertation:** Perceptions of Nursing Faculty Concerning Factors That Promote Critical  
Thinking in Nursing Students. (Under the direction of Gary E. Moore.)

John Ellsworth Batchelor, Educational Administration and Supervision  
Greensboro, North Carolina

**Dissertation:** Rule of Law: North Carolina School Desegregation from Brown to Swann,  
1954-1974. (Under the direction of Bettye MacPhail-Wilcox.)

Preston Bethea Jr., Higher Education Administration  
Raleigh, North Carolina

**Dissertation:** A Descriptive Exploratory Examination of the Role and Responsibilities of  
Internal Auditors in Higher Education. (Under the direction of William B. Harvey.)

Sanford Little Boswell, Adult and Community College Education  
Jacksonville, North Carolina

**Dissertation:** Comparison of the Academic Performance of Community College Transfer  
Students, Private Junior College Transfer Students and Native Students in the Upper Divisions  
of Three Senior Educational Institutions in The University of North Carolina System, Fall  
Semester, 1988, through Fall Semester, 1990. (Under the direction of Edgar J. Boone.)

- John Frank Evans, Curriculum and Instruction  
Adrian, Michigan  
**Dissertation:** The Transitional Literary Theory of Louise Rosenblatt in the College English Classroom: A Pedagogical Model for Using Computers to Teach Post-secondary English. (Under the direction of Ruie J. Pritchard.)
- Hyacinth Chinedum Ezeamii, Higher Education Administration  
Nimo, Nigeria  
**Dissertation:** Accreditation for Accesss and Success of Minorities in American Higher Education. (Under the direction of William B. Harvey.)
- James Thurman Hammond, Jr., Adult and Community College Education  
Bladenboro, North Carolina  
**Dissertation:** The Facilitation of Older Adult Learning in Local Church Educational Programs: The Case of the Sunday School. (Under the direction of G. L. Carter.)
- Raymond Bruce Johnston, Adult and Community College Education  
Jacksonville, North Carolina  
**Dissertation:** Compensatory Education Model for Two-year Postsecondary Education Institutions. (Under the direction of Edgar J. Boone.)
- Eddie Lee Locklear, Adult and Community College Education  
Lumberton, North Carolina  
**Dissertation:** The Impact of the 4-H System Manager Training on the Care Providers' Perception of Quality School-age Child Care. (Under the direction of R. David Mustian.)
- Janet Bullock McNeill, Adult and Community College Education  
Rocky Mount, North Carolina  
**Dissertation:** Variables Related to Grade Performance of African-American Freshmen at a Predominately White University. (Under the direction of J. Conrad Glass, Jr. and Bruce I. Mallette.)
- Joy Forsythe Reed, Curriculum and Instruction  
Raleigh, North Carolina  
**Dissertation:** Educational Preparation for Public Health Nursing Practice of RN Students Returning to School for a Baccalaureate Degree. (Under the direction of Ellen S. Vasu.)
- ## DOCTOR OF PHILOSOPHY DEGREES
- Degrees Conferred August 4, 1992*
- Majid Afyuni-Mobarekh, Soil Science  
Isfahan, Iran  
**Dissertation:** Effect of Landscape Position on Soil Water Distribution and Solute Transport. (Under the direction of D. Keith Cassel and Wayne P. Robarge.)
- James Dale Barbour, Entomology  
Raleigh, North Carolina  
**Dissertation:** Effects of Manduca sexta Resistance in Tomato on Insect Predators of Helicoverpa zea. (Under the direction of George G. Kennedy.)

James Arthur Bentley, Biomathematics

Cary, North Carolina

**Dissertation:** Quantum Chemical Investigation of the Torsional Potential in Neutral Organic Phosphite and Phosphate Esters. (Under the direction of H. Robert van der Vaart.)

John Alan Bernard, Psychology

Chapel Hill, North Carolina

**Dissertation:** The Diagnostic Implications of the WISC-R Third Factor for Educationally At-risk Children. (Under the direction of William P. Erchul and Norman W. Walker.)

John Charles Blackburn, Chemical Engineering

Charleston, South Carolina

**Dissertation:** Liquid Crystalline Phase Behavior of Surfactant Water Mixtures. (Under the direction of Peter K. Kilpatrick.)

Michael Robert Bush, Entomology

Plattsburgh, New York

**Dissertation:** Documentation and Detection of Organophosphate Resistance in Three Tortricid Pests of Apple in North Carolina. (Under the direction of George C. Rock.)

Yun Hee Chang, Food Science

Seoul, Korea

**Dissertation:** Feasibility of Using Polyclonal Antibodies in an Enzyme-linked Immunosorbent Assay (ELISA) to Estimate Bacterial Spore Populations in Raw Food and Food Ingredients. (Under the direction of Peggy M. Foegeding.)

Teri Goad Chewing, Psychology

Cary, North Carolina

**Dissertation:** An Investigation of the Discriminant and Concurrent Validity of the Social Skills Rating System -Teacher Form. (Under the direction of William P. Erchul.)

Zsu-Hsin Chuang, Civil Engineering

Kaohsiung, Taiwan, Republic of China

**Dissertation:** Statistical Properties of Wave Induced Random Vertical Force on Horizontal Members. (Under the direction of Chi C. Tung.)

Victor Manuel Fenton Navarro, Statistics

Mexico City, Mexico

**Dissertation:** Rates of Convergence of Hermite Expansion Density Estimators. (Under the direction of A. Ronald Gallant.)

David Allen Freeman, Microbiology

Lexington, North Carolina

**Dissertation:** Chemotaxis and Motility of Bordetella avium. (Under the direction of Geraldine H. Luginbuhl.)

Tawfik Ali Gad, Industrial Engineering

Alexandria, Egypt

**Dissertation:** Integrated Lot Sizing and Unit Load Design for Push and Pull Environments. (Under the direction of John R. Canada and Jaime Trevino.)

Dhaneshwar Ghura, Economics  
Vacoas, Mauritius  
**Dissertation:** Economic Growth and Inflation in Africa: Effects of Macroeconomic and Trade Policies. (Under the direction of Thomas J. Grennes.)

David Allen Grigg, Materials Science and Engineering  
Charlotte, North Carolina  
**Dissertation:** Scanning Probe Metrology. (Under the direction of John J. Hren and Phillip E. Russell.)

William Robert Guertal, Soil Science  
Columbus, Ohio  
**Dissertation:** Physical, Chemical and Mineralogical Characteristics of Selected Soil-Saprolite Sequences in the Lake Hyco Region of North Carolina. (Under the direction of Stanley W. Buol and H. Joseph Kleiss.)

Peter Ludwig Hacke, Materials Science and Engineering  
Raleigh, North Carolina  
**Dissertation:** Thermo-mechanical Fatigue of 63Sn-37Pb Solder Joints. (Under the direction of Hans Conrad.)

Carol Ann Haney, Chemistry  
Raleigh, North Carolina  
**Dissertation:** Reactions and Mechanisms of Positively Charged Chlorine and Fluorine Ions in the Gas Phase. (Under the direction of Suzanne T. Purrington.)

Dewey Elvin Harms, Marine, Earth and Atmospheric Sciences  
Summerville, Alabama  
**Dissertation:** Four-dimensional Data Assimilation of GALE Data Using a Multivariate Analysis Scheme and a Mesoscale Model with Diabatic Initialization. (Under the direction of Sethu Raman.)

Paul Harold Henry, Horticultural Science  
Nashville, Tennessee  
**Dissertation:** Vegetative Propagation of Eastern Redcedar (*Juniperus virginiana*) by Stem Cuttings and Nitrogen Nutrition of Containerized Seedlings. (Under the direction of Frank A. Blazich.)

Paul William Hollis, Electrical Engineering  
Raleigh, North Carolina  
**Dissertation:** VLSI Implementations of Neural Networks. (Under the direction of John J. Paulos.)

Suk-Won Hong, Computer Science  
Seoul, Korea  
**Dissertation:** Modelling and Analysis of the Shared Buffer ATM Switch Architecture for Broadband Integrated Services Digital Networks. (Under the direction of Harry G. Perros.)

Mario Huterer, Electrical Engineering  
Sarajevo, Yugoslavia  
**Dissertation:** Performance Evaluation of ATM and Private Broadband Networks. (Under the direction of Arne A. Nilsson.)

Yawlin Hwang, Materials Science and Engineering  
Taipei, Taiwan, Republic of China  
**Dissertation:** LT GaAs and Related Compounds: Materials, Applications and Devices. (Under the direction of Robert M. Kolbas and Ronald O. Scattergood.)

Paul Mark Jakus, Economics  
Las Vegas, Nevada  
**Dissertation:** Valuing the Private and Public Dimensions of a Mixed Good: An Application to Pest Control. (Under the direction of V. Kerry Smith.)

Dong Il Jin, Animal Science  
Seoul, Korea  
**Dissertation:** Assessment of the Potential Utility of an Avian Retrovirus as a Gene Transfer Vector in Pig and Mouse. (Under the direction of Robert M. Petters.)

Hong Mie Lee Jin, Nutrition  
Seoul, Korea  
**Dissertation:** Taurine Biosynthesis in Porcine Liver: Isolation and Partial Characterization of Cysteinesulfinate Decarboxylase. (Under the direction of Evan E. Jones.)

Minsoo Joo, Physics  
Seoul, Korea  
**Dissertation:** A Temperature-dependent X-ray Absorption Study of Structural Phase Transitions in Some Perovskite Systems. (Under the direction of Dale E. Sayers.)

William Louis Kendall, Biomathematics  
Cincinnati, Ohio  
**Dissertation:** The Robust Design in Capture-Recapture Sampling: Modelling Approaches and Estimation Methods. (Under the direction of Kenneth H. Pollock.)

Hyun Dae Kim, Nuclear Engineering  
Seoul, Korea  
**Dissertation:** Three-dimensional Discrete Nodal Transport Approach to Nuclear Well Logging Problems. (Under the direction of Robin P. Gardner and Kuruvilla Verghese.)

Laura Linford King, Materials Science and Engineering  
Seattle, Washington  
**Dissertation:** Molecular Beam Epitaxy of Single Component Oxide and High Temperature Superconductor Thin Films from Organometallic and Metal Precursors in an Active Oxygen Ambient. (Under the direction of Angus I. Kingon.)

- Ruth Petzold Koester, Genetics  
Rockville, Maryland  
**Dissertation:** Identification of Quantitative Trait Loci Controlling Maturity and Plant Height Using Molecular Markers in Maize (*Zea mays* L.). (Under the direction of Paul H. Sisco and Charles W. Stuber.)
- Kouhua Robert Lai, Computer Science  
Raleigh, North Carolina  
**Dissertation:** Fuzzy Constraint Processing. (Under the direction of James A. Bowen.)
- Jimmy Nein-Tsun Liao, Marine, Earth and Atmospheric Sciences  
Taichung City, Taiwan, Republic of China  
**Dissertation:** Spectral Analysis and Model Investigation of the Wind-driven Midshelf Water Response from Cape Canaveral to Cape Fear during GABEX II. (Under the direction of Gerald S. Janowitz and Leonard J. Pietra-fesa.)
- Raymond Liu, Chemical Engineering  
Jakarta, Indonesia  
**Dissertation:** Partial Methanol Electrooxidation on a Metallized Nafion Polymer Electrolyte Membrane. (Under the direction of Peter S. Fedkiw.)
- Todd Charles Marek, Computer Engineering  
Cary, North Carolina  
**Dissertation:** Comparative Evaluation of Processor Architectures for Massively Parallel Systems. (Under the direction of Edward W. Davis.)
- James Arnold Martin, Genetics  
San Diego, California  
**Dissertation:** Analysis of Anabaena 7120 Photosynthesis Gene Promoters. (Under the direction of Stephanie E. Curtis.)
- Dean Edward Morbeck, Physiology  
Wauwatosa, Wisconsin  
**Dissertation:** Studies on Preadrenal Follicle Development in the Pig. (Under the direction of Jack H. Britt.)
- Nandan Pandukone, Chemical Engineering  
Bombay, India  
**Dissertation:** Evaluation of Lambda Vectors for Enhanced Cloned Gene Expression. (Under the direction of David F. Ollis and Steven W. Peretti.)
- Flavia Maria Lopes Passos, Food Science  
Vicoso, Brazil  
**Dissertation:** Spiral Mesh Immobilized Cell Recirculating Column Bioreactor: A New Method of Processing Cultured Milk Products. (Under the direction of Harold E. Swaisgood.)
- Alessandro Raffael Rengan, Materials Science and Engineering  
Raleigh, North Carolina  
**Dissertation:** Laser-Plasma Processing and Characterization of Diamondlike Carbon Films. (Under the direction of Jagdish Narayan.)

Kevin Douglas Roberson, Nutrition  
Hermitage, Tennessee  
**Dissertation:** Nutritional and Physiological Etiologies of Avian Tibial Dyschondroplasia.  
(Under the direction of Peter R. Ferket and Charles H. Hill.)

Shivendra Vikram Sahi, Botany  
Deoria, India  
**Dissertation:** Effect of DIMBOA, a Corn Metabolite, on Growth and Virulence Gene Induction  
of Agrobacter- ium tumefaciens, and an Attempt to Transform Corn Cells by Agrobacterium.  
(Under the direction of William Scott Chilton.)

Ruey-Lin Sheu, Operations Research  
Tainan, Taiwan, Republic of China  
**Dissertation:** Contributions to the Generalized Path-following Approach to Solving Linear  
Programming Problems. (Under the direction of Shu-Cherng Fang and Elmor L. Peterson.)

Ildong Daniel Shin, Chemistry  
Seoul, Korea  
**Dissertation:** The Characterization of Synthetic Polymers by Means of Solid-state NMR  
Methods. (Under the direction of Edward O. Stejskal.)

John Theodore Stonick, Electrical Engineering  
Pittsburgh, Pennsylvania  
**Dissertation:** Look Ahead Decision Feedback  $\Sigma\Delta$  Modulation. (Under the direction of Sasan  
H. Ardalan and J. Keith Townsend.)

Jeremy Alfred Theil, Materials Science and Engineering  
Raleigh, North Carolina  
**Dissertation:** The Effects of Deposition Parameters on Thin Film Properties Si-based  
Electronic Materials Deposited by Remote Plasma-enhanced Chemical-vapor Deposition.  
(Under the direction of John J. Hren and Gerald Lucovsky.)

Tiehong Tian, Applied Mathematics  
Wuhan, People's Republic of China  
**Dissertation:** Convergence Analysis of a Projected Gradient Method for a Class of Optimal  
Control Problems. (Under the direction of Joseph C. Dunn.)

Shang-Hui Larry Tu, Electrical Engineering  
Taipei, Taiwan, Republic of China  
**Dissertation:** Merged P'N/Schottky Structure for Low and High Voltage Power Rectifiers.  
(Under the direction of B. Jayant Baliga.)

Krishnan Ranji Vaidyanathan, Materials Science and Engineering  
Palghat, India  
**Dissertation:** Investigation of Forced and Isothermal Chemical Vapor Infiltrated SiC/SiC  
Ceramic Matrix Composites. (Under the direction of Jagdish Narayan.)

- Elizabeth Dishman Wolfinger, Microbiology  
Gloucester, Virginia
- Dissertation:** Characterization of Alternative Nitrogen Fixation Genes from Azotobacter vinelandii. (Under the direction of Paul E. Bishop.)
- Jianqing Wu, Chemistry and Food Science  
Zhejiang, People's Republic of China
- Dissertation:** Myosin Gel Structure and Mechanisms of Water Mediation during Gel Network Formation. (Under the direction of Forrest W. Getzen and Donald D. Hamann.)
- Zhimin Wu, Crop Science  
Shanghai, People's Republic of China
- Dissertation:** Correlation of Representative Flue-cured Tobacco Grades and Grading Factors with Chemical Constituents. (Under the direction of Raymond C. Long and Willard W. Weeks.)
- Gary Alan Ybarra, Electrical Engineering  
Cary, North Carolina
- Dissertation:** High Resolution Target Range Estimation in Inhomogeneous Media Using Millimeterwave Radar. (Under the direction of Sasan H. Ardalani.)
- John Wayne Zimmerman, Zoology  
Elkhart, Indiana
- Dissertation:** A Habitat Suitability Index Model for Black Bears in the Southern Appalachian Region Evaluated with Location Error. (Under the direction of Phillip D. Doerr and Roger A. Powell.)
- Degrees Conferred December 16, 1992*
- Ikhlas Mohamad Abdelqader, Electrical Engineering  
Jinin, Jordan
- Dissertation:** Motion Estimation from Image Sequences Using Mean Field Annealing. (Under the direction of Sarah A. Rajala.)
- Michael Lawrence Abler, Genetics  
Appleton, Wisconsin
- Dissertation:** Molecular Biology of the Maize Catalases: Further Characterization of CAT-2 Null Maize Lines and the Circadian Expression of Cat3. (Under the direction of John G. Scandalias.)
- Tulay Adali, Electrical Engineering  
Ankara, Turkey
- Dissertation:** Convergence and Fixed-point Roundoff Error Analysis of the RLS Algorithm and an Application to Mobile Communications. (Under the direction of Sasan H. Ardalani.)
- Nancy Hubbartt Adams, Toxicology  
Inverness, Florida
- Dissertation:** Regulation of Cytochrome P450 Monooxygenase Isozymes 1A1,1A2 and 2B10 at the mRNA, Protein and Enzyme Activity Level by Methylenedioxyphenyl Compounds. (Under the direction of Ernest Hodgson and Patricia E. Levi.)

Joseph George Akamittath, Food Science  
Pathanapuram, India

**Dissertation:** Transglutaminase Catalyzed Crosslinking and Rheological Properties of Crude Actomyosin (CAM) Refined from Surimi Processed Mechanically Deboned Poultry Meat (MDPM). (Under the direction of Hershell R. Ball, Jr.)

Seung Kook An, Fiber and Polymer Science  
Seoul, Korea

**Dissertation:** Comfort Properties of Aramid Fabrics. (Under the direction of Roger L. Barker.)

Consuelo Arellano Ugarte, Statistics  
Lima, Peru

**Dissertation:** Testing for Trend Stationarity versus Difference Stationarity. (Under the direction of Sastry G. Pantula.)

Rakesh Bakshi, Chemical Engineering  
New Delhi, India

**Dissertation:** Optimal Time-varying Control of Electroorganic Reactions. (Under the direction of Peter S. Fedkiw.)

Henry Wyman Bass II, Botany  
Brunswick, Georgia

**Dissertation:** Molecular Characterization of Maize (*Zea mays* L.) Ribosome-inactivating Proteins. (Under the direction of Rebecca S. Boston and William F. Thompson.)

Mark David Beaumont, Food Science  
Wilmington, Delaware

**Dissertation:** Characterization of sodA Regulatory Mutants of *Escherichia coli*: Identification of Transacting Effectors. (Under the direction of Hosni M. Hassan.)

Langdon Stanford Bennett, Mechanical Engineering  
Boone, North Carolina

**Dissertation:** Experimental Investigation of Exothermic Reactions during Shock-loading. (Under the direction of F. Yates Sorrell.)

Ben Andrew Bergmann, Forestry  
Atlanta, Georgia

**Dissertation:** Genotype Influence on Adventitious Organogenesis and Susceptibility to Agrobacterium tumefaciens in *Pinus*. (Under the direction of Anne-Marie Stomp and Ronald R. Sederoff.)

Cecilia Maria Bianchi-Hall, Crop Science  
Buenos Aires, Argentina

**Dissertation:** Seed Storage Proteins in Peanuts Associated with the Characterization of Species, Cultivars and Molecular Markers. (Under the direction of H. Thomas Stalker.)

Todd Stephen Bridges, Marine, Earth and Atmospheric Sciences  
Clovia, CA

**Dissertation:** Effects of Development Mode, Contaminated Sediments and Maternal Characteristics on Growth and Reproduction in the Polychaetes Streblospio benedicti (Spionidae) and Capitella sp. I (Capitellidae). (Under the direction of Lisa A. Levin.)

Kimberly Anne Garland Campbell, Crop Science  
Raleigh, North Carolina

**Dissertation:** Designer Chromosomes and Doubled Haploids: Breeding for Disease Resistance in Tobacco. (Under the direction of Earl A. Wernsman.)

Donna Kaye Carver, Veterinary Medical Sciences  
Roxboro, North Carolina

**Dissertation:** Risk Factors Associated with Early Poult Mortality. (Under the direction of H. John Barnes and John Fetrow.)

Suzanne Emilie Case, Food Science  
Milford, Pennsylvania

**Dissertation:** Rheology and Chemistry of Konjac Mannan. (Under the direction of Donald D. Hamann and Steven J. Schwartz.)

Warren Michael Casey, Microbiology  
Raleigh, North Carolina

**Dissertation:** Regulation of Sterol Biosynthesis in the Yeast, Saccharomyces cerevisiae. (Under the direction of Leo W. Parks.)

Christopher John Catanzaro, Horticultural Science  
St. Louis, Missouri

**Dissertation:** Resistance of Selected Ornamental Grasses to Graminicides in vivo and in vitro. (Under the direction of Walter A. Skroch.)

Glenn Paul Catts, Forestry  
Newark, Delaware

**Dissertation:** Aerial Photographic Sampling for Statewide Resource Inventory. (Under the direction of Joseph P. Roise and Siamak Khorram.)

Sharon Xiaoyu Chen, Food Science  
Beijing, People's Republic of China

**Dissertation:** Purification and Characterization of  $\beta$ -Structural Domains of  $\beta$ -Lactoglobulin Liberated by Limited Proteolysis. (Under the direction of Harold E. Swaisgood.)

Wen-Tung Chien, Mechanical Engineering  
Faoyuanh, Taiwan, Republic of China

**Dissertation:** A Numerical and Experimental Investigation of the Sticking and Sliding Contact Regions at the Chip-tool Interface in Machining Aluminum in 6061-T6. (Under the direction of John A. Bailey.)

Jaewon Cho, Physics

Seoul, Korea

**Dissertation:** Surface Structure and Surface Electronic States Related to Plasma Cleaning of Si and Ge. (Under the direction of Robert J. Nemanich.)

Ching-Ta Chuang, Economics

Taipei, Taiwan, Republic of China

**Dissertation:** An Economic Welfare Analysis and Policy Evaluation of the U. S. Honey Program. (Under the direction of Walter N. Thurman.)

Jin-Deog Chung, Mechanical Engineering

Seoul, Korea

**Dissertation:** Mean Flow Interactions of a Counter-rotating Propeller. (Under the direction of Robert T. Nagel.)

Gonzalo Jose Clemente, Industrial Engineering

Caracas, Venezuela

**Dissertation:** Effect of Service Factors in the Performance of Multi-line, Multi-stage PULL Manufacturing System. (Under the direction of William A. Smith, Jr. and Jaime Trevino.)

John Mark Cline, Veterinary Medical Sciences

Rutherfordton, North Carolina

**Dissertation:** Characterization of Hypoxia in Canine Tumors by CCI-103F Binding: An Immunohistochemical Study. (Under the direction of Donald J. Meuten and Donald E. Thrall.)

Forrest Matthew Council, Civil Engineering

Chapel Hill, North Carolina

**Dissertation:** The Safety-related Benefits of Spiral Transitions on Horizontal Curves. (Under the direction of Paul D. Cribbins.)

Carl Rufus Crozier, Soil Science

Corpus Christi, Texas

**Dissertation:** Tracing N Movement in Corn Production Systems in the North Carolina Piedmont. (Under the direction of Larry D. King.)

Pamela Campbell Dautenhahn, Chemical Engineering

Crossville, Tennessee

**Dissertation:** A Biphasic Technique for Polymer Synthesis and Wastewater Dephenolization. (Under the direction of Phooi K. Lim.)

Joseph Dean Drescher, Mechanical Engineering

Harrisonburg, Virginia

**Dissertation:** Tool Force, Tool Edge and Surface Finish Relationships in Diamond Turning. (Under the direction of Thomas A. Dow.)

Robert Virgil English, Veterinary Medical Sciences

Durham, North Carolina

**Dissertation:** Immunopathogenesis of Experimental Feline Immunodeficiency Virus Infection. (Under the direction of Mary B. Tompkins and Wayne A. F. Tompkins.)

- Karl Joseph Falter, Mechanical Engineering  
Apex, North Carolina  
**Dissertation:** Guidelines for the Use of Approximations in the Shock Response Analysis of Electronic Assemblies. (Under the direction of Richard F. Keltie.)
- Renildes Lucio Ferreira Fontes, Soil Science  
Viscosa, Brazil  
**Dissertation:** Zinc Toxicity in Soybeans as Affected by Plant Iron and Sulfur. (Under the direction of Fred R. Cox.)
- George Jonaris Gad El-Karim, Electrical Engineering  
Cairo, Egypt  
**Dissertation:** Sensitivity-driven Placement of Analog Modules. (Under the direction of Ronald S. Gyurcsik.)
- Hong-Goo Gang, Fiber and Polymer Science  
Seoul, Korea  
**Dissertation:** Melt Extrusion: Processing Aids and Wall-slip in Viscous Fluids. (Under the direction of John A. Cuculo and Paul A. Tucker.)
- Carlos Arturo Gargiulo, Economics  
S. M. de Tucuman, Argentina  
**Dissertation:** Demand for Insecticides in Corn: Effects of Rotations and Government Programs. (Under the direction of Gerald A. Carlson.)
- Shen-Shiu Giang, Mechanical Engineering  
Tainan, Taiwan, Republic of China  
**Dissertation:** A Time-varying Discrete-time Self-tuning Methodology for Robot Control. (Under the direction of Gordon K. F. Lee.)
- Graciela Maria Gonzalez Farias, Statistics  
Monterrey, Mexico  
**Dissertation:** A New Unit Root Test for Autoregressive Time Series. (Under the direction of David A. Dickey.)
- Gerry William Gray, Statistics  
Petaluma, California  
**Dissertation:** Misspecification Bias and Tests for the Number of Components in Finite Mixtures. (Under the direction of Dennis D. Boos and Cavell Brownie.)
- Guerry Leonard Grune, Chemical Engineering  
Atlanta, Georgia  
**Dissertation:** Radiation Induced Modifications of Various Polyorganophosphazenes for Assessing Their Potential as Resists for Semiconductor Microlithography. (Under the direction of Rey T. Chen and Vivian T. Stannett.)
- Jiao Zhong Gu, Industrial Engineering  
Xian, People's Republic of China  
**Dissertation:** Using Constraint Modeling Technology to Develop a Dynamic Quality Function Deployment System. (Under the direction of Thom J. Hodgson and Robert E. Young.)

Lingqiang Guan, Animal Science  
Jinan, People's Republic of China

**Dissertation:** Expression of a Plant Catalase Gene in Mice and Its Potential Role in Protecting the Transgenic Mice against Oxidative Stress. (Under the direction of Clement L. Markert and John G. Scandalios.)

Zhenfeng Guo, Materials Science and Engineering  
Xian, People's Republic of China

**Dissertation:** The Mechanisms for the Creep-Fatigue Behavior of Solder Joints in Electronic Packages. (Under the direction of Hans Conrad.)

Mohab Awad Mokhtar Hallouda, Electrical Engineering  
Cairo, Egypt

**Dissertation:** A High-power-factor Adjustable Speed Drive for Residential Applications. (Under the direction of Alfred J. Goetze and Arthur W. Kelley.)

Majid Hashemi-Pour, Fiber and Polymer Science  
Tehran, Iran

**Dissertation:** Solvent-setting and -texturing of Poly(ethylene terephthalate) Yarn. (Under the direction of Paul A. Tucker.)

Jeffrey Wayne Honeycutt, Materials Science and Engineering  
Raleigh, North Carolina

**Dissertation:** Effects of Ti and Co Silicidation on Point Defects, Dopant Diffusion and Ion Implantation Damage in Silicon. (Under the direction of George A. Rozgonyi.)

Yong-Hee Jeon, Computer Engineering  
Taegu, Korea

**Dissertation:** Conservation Laws and Multiplexing Schemes for Delay and Loss Requirements in Broadband Networks. (Under the direction of Arne A. Nilsson and Ioannis Viniotis.)

Sanghwa Jeong, Mechanical Engineering  
Seoul, Korea

**Dissertation:** Dynamic Control of Multi-echelon Production-Distribution Systems with Decision Variable Constraints. (Under the direction of Clarence J. Maday.)

Yaodong Ji, Civil Engineering  
Shanghai, People's Republic of China

**Dissertation:** Tensile Properties of Needle Punched Nonwoven Fabrics. (Under the direction of Shuaib H. Ahmad and Pamela Banks-Lee.)

Calvin Matthews Johnson, Veterinary Medical Sciences  
Raleigh, North Carolina

**Dissertation:** Feline Immunodeficiency Virus (FIV) Infection of a SCID Mouse-Feline Hematochimera: A New Laboratory Animal Model for Human HIV-1 Infection. (Under the direction of Wayne A. F. Tompkins.)

Jeyhan Karaoguz, Electrical Engineering  
Ankara, Turkey

**Dissertation:** A Generalized Decision-directed Blind Equalization Algorithm Applied to Equalization of Multi-path Rayleigh Fading Mobile Communication Channels. (Under the direction of Sasan H. Ardalani.)

Michael George Kay, Industrial Engineering  
Detroit, Michigan

**Dissertation:** Global Vision for the Control of Free-ranging Automatic Guided Vehicle Systems. (Under the direction of Ren C. Luo and Thom J. Hodgson.)

Kyle Edward Keller, Crop Science  
Raleigh, North Carolina

**Dissertation:** Movement and Dissipation of Atrazine, Metolachlor and Primisulfuron in Field Lysimeters. (Under the direction of Jerome B. Weber.)

William Judson Kenworthy, Zoology  
Beaufort, North Carolina

**Dissertation:** Protecting Fish and Wildlife Habitat through an Understanding of the Minimum Light Requirements of Subtropical-Tropical Seagrasses of the Southeastern United States and Caribbean Basin. (Under the direction of John M. Miller and Gordon W. Thayer.)

Jong-Jun Kim, Fiber and Polymer Science  
Seoul, Korea

**Dissertation:** Softness Properties of Fabric-like Tissues. (Under the direction of Roger L. Barker and Itzhak Shalev.)

Kenneth Lee Korth, Genetics  
Fremont, Nebraska

**Dissertation:** Structural and Functional Characteristics of URF13, a Maize Mitochondrial Pore-forming Protein. (Under the direction of Charles S. Levings III.)

Kris Tina Kruse-Elliott, Physiology  
Madison, Wisconsin

**Dissertation:** Interaction of Eicosanoids and Platelet-activating Factor during Cytokine-induced Cardiopulmonary Dysfunction in Pigs. (Under the direction of Neil C. Olsen and Robert M. Grossfeld.)

Ashok Kumar, Materials Science and Engineering  
Murliganj, India

**Dissertation:** Advanced Processing and Characterization of High Temperature Bulk and Thin Film Superconductors. (Under the direction of Jagdish Narayan.)

William Reed Kwochka, Chemistry  
Trumbull, Connecticut

**Dissertation:** The Development and Application of the Electrophilic Capped Carbonyl Ylide Synthon to the Synthesis of Tetrahydrofuran-3-ones. (Under the direction of Russell J. Linderman and Myung H. Whangbo.)

Se-Hyug Kwon, Statistics

Seoul, Korea

**Dissertation:** Hypothesis Testing and Confidence Intervals in Group Testing. (Under the direction of William H. Swallow.)

David Brian Landrum, Aerospace Engineering

Tyler, Texas

**Dissertation:** Simulation of Vibration-Dissociation Coupling in Nitrogen. (Under the direction of Graham V. Candler and Fred R. DeJarnette.)

Jerome Philip Lavelle, Industrial Engineering

Athens, Ohio

**Dissertation:** Development of an Analytical Methodology for the Evaluation of Risk and Uncertainty in the Weighted Evaluation Multi-attribute Decision Analysis Model. (Under the direction of John R. Canada.)

Youngrai Lee, Industrial Engineering

Seoul, Korea

**Dissertation:** Sliced Profile-based Automatic Extraction of Machined Features from CSG Representation. (Under the direction of Ravi O. Mittal and Ezat T. Sanii.)

Hampton Roy Liggett, Industrial Engineering

Tullahoma, Tennessee

**Dissertation:** A Multi-attribute Framework for Evaluating Manufacturing Cell Performance. (Under the direction of John R. Canada and C. Thomas Culbreth.)

Robert Coenraad Gerard Ligtenberg, Physics

Raleigh, North Carolina

**Dissertation:** A Measurement of the Optical Oscillator Strengths of Noble Gas Resonance Transitions in the Vacuum Ultraviolet. (Under the direction of John S. Risley.)

Jong Geon Lim, Fiber and Polymer Science

Taeju, Korea

**Dissertation:** Development and Study of High Performance Structures in Nylon 6. (Under the direction of Bhupender S. Gupta.)

Carol Anne Loopstra, Genetics and Forestry

Anchorage, Alaska

**Dissertation:** Xylem-specific Gene Expression in Loblolly Pine. (Under the direction of Ronald R. Sederoff.)

Grant Arthur MacDonald, Food Science

Nelson, New Zealand

**Dissertation:** Mechanisms for the Cryoprotection and Stabilization of Myofibrillar Proteins. (Under the direction of Tyre C. Lanier.)

Rajesh Maingi, Nuclear Engineering

Raleigh, North Carolina

**Dissertation:** Coupled Two-dimensional Edge Plasma and Neutral Gas Modeling of Tokamak Scrape-off-layers. (Under the direction of John G. Gilligan and Orlando E. Hankins.)

- Miguel Angel Martinez Damian, Economics  
Texcoco, Mexico  
**Dissertation:** U. S. Apple Price Paths and Foreign Market Shocks. (Under the direction of Walter N. Thurman.)
- Kande Matanda Matungulu, Soil Science  
Kananga, Zaire  
**Dissertation:** Characterization and Fertility Evaluation of Some Major Soil Groups from Zaire (Central Africa). (Under the direction of Stanley W. Buol.)
- Hussien Ahmed Megahed, Civil Engineering  
Cairo, Egypt  
**Dissertation:** Topics in Seismic Response of Nonclassically Damped Systems. (Under the direction of Ajaya K. Gupta.)
- Martin Dean Meyer, Computer Engineering  
Raleigh, North Carolina  
**Dissertation:** Parallel Algorithms and Architectures for Adaptive Filters. (Under the direction of Dharma P. Agrawal.)
- Clyde Brinkley Moore, Entomology  
Milledgeville, Georgia  
**Dissertation:** An Ultrastructural Description of Vairimorpha necatrix (Microsporida: Burenellidae) with Comparison and Intrageneric Distinction between Five Additional Species of the Genus. (Under the direction of Wayne M. Brooks.)
- Festus Ambe Numfor, Food Science  
Bafut, Cameroon  
**Dissertation:** Changes in the Textural Properties of Cassava (Manihot esculenta, Crantz) Flour Paste Associated with Fermentation and Addition of Emulsifiers. (Under the direction of Steven J. Schwartz and William M. Walter, Jr.)
- David Ramos Olynick, Aerospace Engineering  
Raleigh, North Carolina  
**Dissertation:** A New LU-SGS Flow Solver for Calculating Reentry Flows. (Under the direction of Hassan A. Hassan.)
- Michael James Paisley, Materials Science and Engineering  
Garner, North Carolina  
**Dissertation:** Photo-enhanced and Normal Growth of III-V Nitride Thin Films. (Under the direction of Robert F. Davis.)
- Susan Marie Prattis, Veterinary Medical Sciences  
Philadelphia, Pennsylvania  
**Dissertation:** Expression of Neural Cell Adhesion Molecule in Animal Models of Duchenne Muscular Dystrophy. (Under the direction of Talmage T. Brown and Joe N. Kornegay.)

Michel Ragot, Genetics

Loue, France

**Dissertation:** Molecular-marker-mediated Dissection of Quantitative Inheritance in Maize (*Zea mays* L.): Characterization of Favorable Exotic Factors and Comparisons of Statistical Methodologies and Marker Technologies. (Under the direction of Paul H. Sisco and Charles W. Stuber.)

Deborah Jean Riley, Chemical Engineering

Glenshaw, Pennsylvania

**Dissertation:** Mechanisms of Particle Deposition from Ultrapure Liquids onto Silicon Wafers. (Under the direction of Ruben G. Carbonell.)

Larry Burton Rowland, Materials Science and Engineering

Hollywood, Florida

**Dissertation:** Growth and Doping of Epitaxial Silicon Carbide Films and Aluminum Nitride-Silicon Carbide Multilayers and Solid Solutions by Gas-source Molecular Beam Epitaxy. (Under the direction of Robert F. Davis.)

Thomas David Shahady, Zoology

Chapel Hill, North Carolina

**Dissertation:** The Importance of Daphnia parvula in an Eutrophic, Southeastern Reservoir. (Under the direction of Samuel E. Mozley.)

Kuen-Wanq Sheu, Chemistry

Feng-Yuan, Taiwan, Republic of China

**Dissertation:** Addition Reactions to 1,1-difluoro-2,2-diphenylthioethylene. (Under the direction of Suzanne T. Purrington.)

Key-Il Shin, Statistics

Seoul, Korea

**Dissertation:** A Unit Root Test for Multivariate Autoregressive Time Series. (Under the direction of David A. Dickey.)

Jorge Homero Sierra Cavazos, Statistics

Monterrey, Mexico

**Dissertation:** Tests of Hypotheses Defined by Linear Inequalities for Elliptically Contoured Families. (Under the direction of Bibhuti B. Bhattacharyya.)

Albert Lee Sims, Soil Science

Clayton, North Carolina

**Dissertation:** Reproductive Growth Response of a Non-prolific Maize Hybrid and Three Prolific Maize Populations to Applied Ammonium and Nitrate. (Under the direction of Eugene J. Kamprath.)

Cuneyt Altug Sipal, Biological and Agricultural Engineering

Bartin, Turkey

**Dissertation:** Economics of Rockbed Cooling in a Greenhouse. (Under the direction of David H. Willits.)

John Edward Surbrugg, Soil Science  
Lamar, Colorado

Dissertation: Water and Solute Distributions in the Soil/Saprolite Continuum under On-site Wastewater Disposal Systems. (Under the direction of Aziz Amoozegar.)

Tsengyou Syau, Materials Science and Engineering  
Changchau, Taiwan, Republic of China

Dissertation: The Effects of Reactive Ion Etching on the Electronic Properties of Silicon Surfaces and Power Devices. (Under the direction of B. Jayant Baliga.)

Takeshi Tachibana, Materials Science and Engineering  
Osaka, Japan

Dissertation: Metal Contacts on Diamond - Correlation of Interface Chemistry and Electrical Properties. (Under the direction of Jeffrey T. Glass.)

Kevin Francis Turner, Physics  
Herkimer, New York

Dissertation: A Study of the Nucleation and Growth of Diamond on Silicon by Scanning Tunneling Microscopy and Spectroscopy. (Under the direction of Robert J. Nemaniich.)

Robert Ernest Van Dyck, Electrical Engineering  
Fort Lee, New Jersey

Dissertation: Subband-vector Quantization Coding of Color Images with Perceptually Optimal Bit Allocation. (Under the direction of Sarah A. Rajala.)

Alvernon Walker, Electrical Engineering  
Durham, North Carolina

Dissertation: Analog Fault-diagnosis by Element Modulation. (Under the direction of Winser E. Alexander and Parag K. Lala.)

Joseph Clark Walker, Biological and Agricultural Engineering  
Dyersburg, Tennessee

Dissertation: Simulated Annealing Applied to the PEANUT Growth Model for Optimization of Irrigation Scheduling. (Under the direction of Ronald E. Snead and James H. Young.)

Jeffrey Calvin Webster, Biochemistry  
Cocoa, Florida

Dissertation: Progesterone Receptors Bind to the Ovine FSH $\beta$  Gene: A Possible Role in Negative Regulation. (Under the direction of William L. Miller.)

Petra Johanna Wolters, Horticultural Science  
St. Odilienberg, The Netherlands

Dissertation: Heritability of Resistance to Erwinia Soft Rot in Diploid Potatoes (Solanum phurcia-S. stenotomum). (Under the direction of Wanda W. Collins.)

Moo Hee Yang, Crop Science  
Seoul, Korea

Dissertation: Response of Soybean Seed Protein and Oil to Environmental Variation. (Under the direction of Joe W. Burton.)

Tian-Qun Zhou, Materials Science and Engineering  
Guangzhou, People's Republic of China

Dissertation: Electrical Activity of As-grown, Metallic Impurity Decorated and Hydrogen Passivated Surfaces and Interfaces in Epitaxial Si/Si(Ge)/Si. (Under the direction of George A. Rozgonyi.)

## College of Veterinary Medicine

### DOCTOR OF VETERINARY MEDICINE

*Degree Conferred August 4, 1992*

Cynthia Denise Burnett . . . . . Charlotte



### **UNDERGRADUATE ALUMNI DISTINGUISHED PROFESSORS**

Dr. George T. Barthalmus	Zoology College of Agriculture and Life Sciences
Dr. E. Jacqueline Dietz	Statistics College of Physical and Mathematical Sciences
Dr. Vernon C. Matzen	Civil Engineering College of Engineering
Dr. Raymond W. Harvey	Animal Science College of Agriculture and Life Sciences
Dr. Michael B. McElroy	Economics College of Management
Dr. Robert L. Schrag	Communication College of Humanities and Social Sciences

### **GRADUATE ALUMNI DISTINGUISHED PROFESSORS**

Dr. Hou-Min Chang	Wood and Paper Science College of Forest Resources
Dr. Todd R. Klaenhammer	Food Science College of Agriculture and Life Sciences

## OUTSTANDING TEACHERS FOR 1992-93

<i>Name</i>	<i>College and Department</i>
Dr. Jeffrey D. Armstrong	Animal Science College of Agriculture and Life Sciences
Dr. Lynne E. Baker-Ward	Psychology College of Education and Psychology
Dr. Michael A. Boles	Mechanical and Aerospace Engineering College of Engineering
Dr. Timothy G. Clapp	Textile Engineering, Chemistry and Science College of Textiles
Dr. Grover C. Cobb, Jr.	Physics College of Physical and Mathematical Sciences
Dr. Jo-Ann D. Cohen	Mathematics College of Physical and Mathematical Sciences
Dr. Marianne N. Feaver	Zoology College of Agriculture and Life Sciences
Dr. Jeffrey T. Glass	Mechanical and Aerospace Engineering College of Engineering
Mr. Wayne Earle Haskin	English College of Humanities and Social Sciences
Dr. Gary D. Hill	Sociology and Anthropology College of Humanities and Social Sciences
Dr. Robert L. Hoffman	Multidisciplinary Studies College of Humanities and Social Sciences
Dr. Charles P. Jones	Business Management College of Management
Dr. Philip C. Lambe	Civil Engineering College of Engineering
Dr. Richard A. Lancia	Forestry College of Forest Resources

Dr. Fernando Magallanes	Landscape Architecture School of Design
Dr. Thomas K. Miller, III	Electrical and Computer Engineering College of Engineering
Dr. Mark Philip Naisse	Companion Animal & Special Species Medicine College of Veterinary Medicine
Dr. Robert Lynn Peace	Accounting College of Management
Dr. Tracy L. Robinson	Counselor Education College of Education and Psychology
Ms. M. E. Tracy Traer	Horticultural Science College of Agriculture and Life Sciences
Mr. Robert H. Usry	Agricultural and Resource Economics College of Agriculture and Life Sciences

# Awards for Achievement 1992-1993

## COLLEGE OF AGRICULTURE AND LIFE SCIENCES

*Highest Ranking Scholars:* Carlton Anne Cook, Raleigh; Debra Lynn Fantz, Cary; David Michael Ferriss, Charlotte; Bobbie Alyze Khosla, Raleigh; Amie Koenig, Charlotte; Carol Moya Tompkins, Springfield, VA

*Agri-Life Council Outstanding Club Member Awards:*

*African American Science and Health Society:* Lucretia Scott, Lake City, SC

*Agronomy:* Vance C. Alphin, Jr., Mt. Olive

*Animal Science:* Sharon L. Bass, Lucama

*Biochemistry:* Thomas M. Smith II, Raleigh

*Biological and Agricultural Engineering:* Engineering Curriculum - Edward R. Buchan, Cary; Technology Curriculum - Harrell S. Dillon, Winston-Salem

*Biology:* Maria S. Baucom, Charlotte

*Agri-Business:* David E. Taylor, Connelly Springs

*Food Science:* Christy R. Wilson, Clinton

*Horticultural Science:* Neal P. Beasley, Mechanicsville, VA

*Microbiology:* David M. Irlbeck, Raleigh

*NCSU Collegiate 4-H Club:* Rebecca Anton, Wake Forest; Jeff Chandle, Mt. Gilead

*Poultry Science:* Timothy S. Sloan, Sanford

*Pre-Medical and Pre-Dental:* Cammie L. Crisp, Gastonia

*Pre-Veterinary:* Shelly D. Embler, Trinity

*Wildlife Biology:* J. Christopher Turner, Sanford

### *Agricultural and Resource Economics*

*Outstanding Senior:* Gustavo A. Darquea, Ecuador

### *Agronomy*

*Senior Highest Scholastic Average in Agronomy:* Bryant M. Spivey, Tyner

*American Society of Agronomy Award, Most Outstanding Senior:* W. Stanley Culpepper, Woodland

*Agronomy Club Leadership Award:* Vance C. Alphin, Jr., Mt. Olive

*Crop Science & Soil Science Senior Highest Scholastic Average in Agronomy:* Sandra Z. Weitzel, Durham

### *Animal Science*

*Most Outstanding Senior:* Georgia L. Schoenberger, Candor

*Most Outstanding Club Member:* Bryant C. Hampton, Troy

*Most Outstanding New Club Member:* Neil R. Bowman, King

*Outstanding Senior in Animal Science:* Georgia L. Schoenberger, Candor

*American Society of Animal Science Undergraduate Awards:* Glenda M. Allen, Woodleaf; Dempsey M. Ange, Belhaven; Fernando Cardenas, Apex; Anthony S. Creech, Wendell; Regina F. Dameron, Icard; Jennifer L. Gentry, Flat Rock; Crystal J. Kirby,

Lucama; Stacy K. Myers, Raleigh; Charles F. McDonell, Hickory; Amanda L. McKee, Burlington; Susan M. Nofsgjer, Shelby; Georgia L. Schoenberger, Eagle Springs; Justine L. Smith, Lillington; Sharon L. White, Oak Ridge; Leigh A. Yow, Apex

#### *Biochemistry*

*Outstanding Biochemistry Student Award:* Edmund B. Trexler, Charlotte

*The American Institute of Chemists Foundation Outstanding Biochemistry Student Award:* Edmund B. Trexler, Charlotte

#### *Biological and Agricultural Engineering*

*American Society of Agricultural Engineers, Student Honors Awards - North Carolina Student Engineering Branch of the American Society of Agricultural Engineers:* Kimberly D. Wilson, Marion

*North Carolina Student Mechanization Branch of the American Society of Agricultural Engineers:* Harrell S. Dillon, Jr., Winston-Salem

#### *Botany*

*Scholastic Achievement:* Mark F. Austin, Hickory; Noah S. Robbins, Chapel Hill

*Outstanding Botany Seniors:* M. Melissa Brake, Battleboro; Kimberly D. Pratt, Winston-Salem

*The L. A. Whitford Botany Award:* Jeffrey D. Compton, Charlotte

#### *Food Science*

*B. M. Newell Award:* Carol M. Tompkins, Springfield, VA

*Forbes Leadership Award:* Diego Darquea, Ecuador

*Ambrosia Chocolate Top Scholar Award:* Christy R. Wilson, Clinton

*Leonard & Francis Crouch Scholastic Achievement Award:* Diego Darquea, Ecuador

#### *Horticultural Science*

*Outstanding Senior Horticulturist Award:* Russell S. Sydnor, Snow Camp

#### *Microbiology*

*Most Outstanding Student:* Terry E. Thorne, Raleigh

#### *Poultry Science*

*T. T. Brown Poultry Science Club Award:* George R. Ferguson, Willow Springs

#### *Zoology*

*Most Outstanding Student:* Karen K. Wehrle, Raleigh

### **SCHOOL OF DESIGN**

#### **ARCHITECTURE AWARDS**

*The American Institute of Architects Henry Adams Medal:* Criteria: scholastic achievement, character, and promise of professional ability. *John Paul Gibson*

*The American Institute of Architects Henry Adams Certificate of Merit:* Criteria: scholastic achievement, character, and promise of professional ability. *Andrew Richard Cruickshank*

*North Carolina Chapter of The American Institute of Architects Award for Design Achievement:* Criteria: greatest promise in design by a Master of Architecture degree recipient. *Kelli Goss Levesque*

*Richard Green Award for Design Achievement:* Criteria: greatest promise in design by a Bachelor of Architecture degree recipient. *Wael Kamal Aboudiab*

*Architecture Faculty Awards for Design Achievement:* Criteria: greatest promise in design by a Bachelor of Environmental Design/Architecture degree recipients. *Billie Jo Bryant and Dieatra M. Blackburn*

*Alpha Rho Chi Medal:* Criteria: ability for leadership...willing service to his or her school...and program...promise of real professional merit through attitude and personality. *Jacqueline Lavigne*

*Golden Section Award:* Criteria: appreciation for and creative application of technology in architecture. *David L. Griffith*

*Urban Analysis Award:* Criteria: awarded for an exemplary study of urban form and space. *James Elmer Rice*

#### **DESIGN AWARD**

*Design Faculty Book Awards:* Criteria: outstanding academic achievement in the Department of Design with the highest grades. *Mary Virginia Bivens*

Criteria: great promise as a designer in the Department of Design. *Jonathan Scott Craig*

Criteria: outstanding service in the Department of Design. *Philip Randolph McKay*

#### **GRAPHIC DESIGN AWARD**

*Graphic Design Faculty Book Awards:* Criteria: for academic and design excellence, contributions to the learning environment, and potential to engage the profession of graphic design. *Adrian Forrest King, Michael Anthony Shea*

#### **INDUSTRIAL DESIGN AWARDS**

*Industrial Design Faculty Book Awards:* Criteria: scholastic achievement in Industrial Design. *Shannon Darnaye Rich, Matthew Perry Williams, Jill Wallace Bowling, Robert William Lauer*

*Industrial Designers Society of America Student Merit Award:* Criteria: outstanding graduate in Industrial Design. *Matthew Perry Williams*

#### **LANDSCAPE ARCHITECTURE AWARDS**

*The N. C. American Society of Landscape Architects Book Award:* Criteria: total scholastic performance and professional promise. *Deborah Ann Campbell*

*The N. C. American Society of Landscape Architects Certificate of Merit:* Criteria: scholarship and accomplishment in skills related to the art and technology of Landscape Architecture. *William Beekman Hamilton, James Day Morris*

*The N. C. American Society of Landscape Architects Certificate of Honor:* Criteria: scholarship and accomplishment in skills related to the art and technology of Landscape Architecture. *Jonathan Wayne Crowder, Robert John Anderson, Samuel Scottford Olin*

*Landscape Architecture Faculty Book Award:* Criteria: total scholastic performance and professional promise. *Esther Rose Magathan*

*Landscape Architecture Faculty Service Award:* Criteria: for dedicated service in support of faculty and students in the Department of Landscape Architecture. *Samuel Scottford Olin*

*Landscape Architecture Faculty Honor Award:* Criteria: outstanding academic performance and design excellence in Landscape Architecture. *Amy Butterworth Fahmy*

## COLLEGE OF EDUCATION AND PSYCHOLOGY

### *Education Council Outstanding Senior Awards:*

*Agricultural Education:* Kelly Butler, Mebane

*Health Occupations Teacher Education:* Nancy P. Moreland, Raleigh

*Marketing Education for Teachers:* Wanda Johnson Dupree, Apex

*Mathematics Education:* Brian Lee Buchanan, Spruce Pine

*Middle Grades Language Arts and Social Studies:* Karen M. Skotek, Raleigh

*Psychology (outstanding graduating senior):* Heather Lee Osborne, Morehead City

*Psychology (general option):* Stacy Christen Wood, Charlotte

*Psychology (human resource development option):* Gretchen Elizabeth Ney, Richmond, Va

*Science Education:* Kelly V. Marshburn, Raleigh

*Technology Education:* David Alan Story, Durham

### *Agricultural Education Awards to Most Outstanding Seniors:*

*Fall 1992:* Kellie Hill, Durham

*Spring 1993:* Christopher Earl Bailey, Bear Grass

*Durwin M. Hanson Achievement Award:* Nancy P. Moreland, Raleigh

*Epsilon Pi Tau Leadership Award:* David Alan Story, Durham

*Mathematics/Science Education Outstanding Graduate Teaching Assistant:* Janis M. Bigler, Potomac MD

*Mathematics Education Service Award to Outstanding Teacher:* Isabella T. Burniston, Raleigh and Diane B. Clifton, Clayton

*Psychology Department Award for Service to the Department:* Stacie Lynn Arnold, Raleigh

*Psychology Department Award for Academic Achievement:* Michael Gerard Rakouskas, Jr., Raleigh

*Psychology Department Award for Research:* Tracey Elizabeth Ray, Charlotte

*Science Education Service Award to Outstanding Teacher:* Elizabeth D. Woolard, Raleigh

## COLLEGE OF ENGINEERING

*Engineering Senior Award for Scholarly Achievement:* Julie C. Hinshaw, Cary, (Industrial Engineering); Robert C. Penland, Durham, (Nuclear Engineering); James T. Whitehead, Asheville, (Electrical and Computer Engineering)

*Engineering Senior Award for Citizenship and Service:* Anne C. McGoogan, Burlington, (Industrial Engineering); Dwight U. Thompson, Hickory, (Electrical and Computer Engineering)

*Engineering Senior Award for Leadership:* Aaron J. Aubrecht, Raleigh, (Electrical and Computer Engineering)

*Engineering Senior Award for the Humanities:* Mark A. Schaffer, Raleigh, (Materials Science Engineering); Atina S. Dunlap, Charlotte, (Electrical and Computer Engineering)

#### *Biological and Agricultural Engineering*

*Agri-Life Council Outstanding Club Member Award for Biological and Agricultural Engineering:* *Engineering Curriculum:* Edward R. Buchan, Cary

*American Society of Agricultural Engineers Student Honors Award:* North Carolina Student Engineering Branch of ASAE: Kimberly D. Wilson, Raleigh

#### *Chemical Engineering*

*Hoechst Celanese Award for Academic Excellence:* Stephanie A. Schwalm, Honeoye Falls, NY

*Hoechst Celanese Award for Excellence in Leadership:* Amy A. Maddox, Fayetteville

Other Awards To Be Announced

#### *Civil Engineering*

*Associated General Contractors Award to Outstanding Senior in Civil Engineering/Construction Option:* Maureen J. Riept, Newburyport, MA

*Outstanding Teaching Assistant Awards:* Ayman M. Okeil, Alexandria, Egypt; Thomas M. Harris, Raleigh

*ASCE NC Section Scholarship Award:* Reagan E. Sentelle, Fairfax, VA

*ASCE Outstanding Senior Award:* Jeffrey D. Hairr, Fayetteville

#### *Computer Science*

*Scholarly Achievement:* Dwayne N. Whitehurst, Burlington

*Citizenship and Service:* James C. Feinberg, Chapel Hill

*Humanities:* David House, Lutherville, MD

*Leadership:* Mary S. Chidrez, Shelby

#### *Electrical and Computer Engineering*

*Outstanding Electrical Engineering Senior Award:* Dwight U. Thompson, Hickory

*Outstanding Computer Engineering Senior Award:* Eugene W. Hodges, IV, Charlotte

*Outstanding IEEE Student Award:* Ross O. Staffhorst, Asheville

#### *Furniture Manufacturing and Management*

*Rudolph Willard Award, Outstanding Senior in Furniture Manufacturing and Management:* Kevin C. Smith, Garner

#### *Industrial Engineering*

*Outstanding Industrial Engineering Student:* Julie C. Hinshaw, Cary

#### *Materials Science and Engineering*

*Outstanding Senior Award:* Eric Porter Carlson, Bennington, VT; Elizabeth Peterson Cooke, Raleigh

*ASME Richmond Scholarship:* Edwin L. Piner, Raleigh

*Alcoa Merit Scholarship:* Eric P. Carlson, Bennington, VT

*John A. Boren Merit Scholarship:* Elizabeth P. Cooke, Raleigh

*National Science Foundation Engineering Research Center for Advanced Electronic Materials Processing, Undergraduate Scholar Award:* Eric P. Carlson, Bennington, VT; Elizabeth P. Cooke, Raleigh

*Sigma Xi Undergraduate Research Symposium Special Recognition, Engineering and Technology:* Michael Bruce Ferrara, Raleigh

*Sigma Xi Undergraduate Research Symposium Special Recognition, Humanities and Social Sciences:* Mark Alan Schaffer, Raleigh

#### *Mechanical and Aerospace Engineering*

*ASME Outstanding Student Member:* Tin Pham, Raleigh

*Charles T. Main Award for Region IV of ASME:* Tin Pham, Nominee for 92-93, Raleigh

*Pi Tau Sigma Outstanding Senior Award:* Brian D. Bridges

### **COLLEGE OF FOREST RESOURCES**

#### *Forestry*

*Biltmore Forest Work Scholarship:* Thomas Gerow, Jr., Cary; Virgil Matthews, Chapel Hill; Robert Ross, Claremont

*James L. Goodwin Work Scholarship:* Angelita Crockett, Raleigh; Richard Crouse, Winston-Salem; Dave Larrazolo, Raleigh; Leigh Marston, Raleigh; James Slye, Raleigh; Chris Stewart, Knightdale; Joanne Stumpf, Esland; Philip Todd, Charlotte

*George K. Slocum Work Scholarship:* Susan Patrick, Raleigh

*James L. Goodwin Academic Scholarship:* Amanda Huffman, Virginia Beach; Jeffrey Correll, Hudson; Chris Edgar, Raleigh; Scott Harris, Plymouth; Barry Jackson, Apex; Chalmers Johnson, Raleigh; Cheryl Lare, Wilmington; Dave Larrazolo, Raleigh; Giese LeLough, Greensboro; John Lauve, Morehead City; Robert McGuinn, Raleigh; Richard Shutt, Jr., Ellerbe; Marshall Spain, Fayetteville; Felicia Woodall, Raleigh

*Don Smith/Canal Wood Corporation Industrial Academic Scholarship:* Clyde Greene, Raleigh

*Ralph C. Bryant Academic Scholarship:* Scott Harris, Raleigh; Michael Mann, Raleigh

*Edwin F. Conger Academic Scholarship:* Christopher Edgar, Raleigh; Stephanie Peeler, Campobello; James Slye, Raleigh

*John M. and Sally Blalock Beard Academic Scholarship:* Sarah Craft, Wilmington; Richard Crouse, Winston-Salem

*Jonathan Wainhouse Memorial Academic Scholarship:* Jonathan Griffith, Burnsville; Jason Page, Wendell; Catherine Revell, Raleigh

*J. P. Harper/T. G. Harris/Chesapeake Corporation Industrial Academic Scholarship:* Cary Baynes, Richmond, VA

*N. C. Forestry Foundation Academic Scholarship:* Douglas Gross, Raleigh  
*Hofmann Forest Academic Scholarship:* Tina Futrell, Rich Square; Kevin Gainey, Kannapolis; Melissa Haithcox, Durham; Derek Halberg, Charlotte; James Hammond, III, Charlotte; Michael Mann, Raleigh; Toriano Morant, Mt. Olive; Joanne Stumpf, Efland; Bruce White, Durham

*Victor W. Herlevich Academic Scholarship:* John Lauve, Morehead City

*Parks, Recreation and Tourism Management*

*North Carolina Recreators' Foundation Scholarship:* Ricky Hardy, Raleigh; Loretta Marlow, Alexis

*Panhellenic Association Outstanding Women's Award:* Deborah Alender, Savannah, GA

*Fletcher Outstanding Graduate Student Award:* Deborah Alender, Savannah, GA; Cindy Trumbower, Raleigh

*Patricia Roberts Harris Foundation Fellowship:* Donna Heath, Cary; Ed Lindsay, Winston-Salem; Patty Lake, Raleigh

*NCSU Forestry Foundation Hines Scholarship:* Chip Futrell, Denton

*Wood and Paper Science*

*Pulp and Paper Science*

*Pulp and Paper Foundation Scholarship:* Robert Andrews, Covington, VA; Raymond Bass, Vidor, TX; Mark Bochey, Wilmington; Timothy Brinker, Palatka, FL; Donna Cleaton, Dinwiddie, VA; Jason Cronin, Raleigh; Rita Edwards, Woodville, TX; Steven Hardison, Jamesville; Laura Hicks, Roxboro; Ryan Hobbs, New Bern; Kevin Holtman, Florence, SC; Harry Lawton, III, Kingsport, TN; Robin Lowery, Pembroke; Joseph Malak, Cumberland, MD; Stacie McKenzie, Henderson; Jeffrey Miller, Ashland, VA; Sue Quick, Arrington, VA; Melissa Ricks, Wilmington; Tomothing Scheining, Pisgah Forest; Jennifer Todd, Charlotte; Elizabeth Wones, Kettering, OH

*Harry H. Saunders Endowed Scholarship:* Brian Ashley, Shanghai, VA

*SCAPA, Inc. Scholarship:* Brian Ashley, Shanghai, VA

*Tidewater Construction Company Scholarship:* Christina Black, Covington, VA

*Mark J. Alexander Endowed Scholarship:* Nicole Blankenbeckler, Cary

*Paper Chase Company Scholarship:* Gary Boettcher, Augusta, GA

*William V. Cross/Nalco Chemical Company Scholarship:* Edgar Campbell, Conway

*International Paper Company Scholarship:* Janice Cecil, Owensboro, KY

*Rector/Ashcraft Endowed Scholarship:* Karen Chipman, Hanover, VA

*James River Corporation Scholarship:* Dana Coale, Brewton, AL

*Sandoz Corporation Scholarship:* Melissa Coltrain, Jamesville

*Kamine Engineering Scholarship:* Jefferson Cox, Jr., Brevard

*Will P. Lovin Endowed Scholarship:* Kari Crowell, Asheville

*John M. May, Jr. Endowed Scholarship:* Christopher DeBerry, Seaboard

*C. Cline Peters Endowed Scholarship:* Jerry Floyd, Chadbourn

*Richard H. Owens Endowed Scholarship:* John Fullenwider

*John A. Heitmann, Jr. Endowed Scholarship:* Melanie Galloway

*Turner Family Endowed Scholarship:* Robert Gerard, Springfield, VA

*David & Doris Bossen Endowed Scholarship:* John Goss, Selma, AL

*Albright & Wilson Americas Scholarship:* Thomas Hair, New Bern

*Charles N. Rogers Endowed Scholarship:* Sidonia Harrison, Enfield  
*Drs. Li-Sho & Lee-Fun Chang Endowed Scholarship:* John David Hogg, Hayes,

VA

*Dwight J. Thomson Endowed Scholarship:* Brook Holland, Canton  
*Weyerhaeuser Company Scholarship:* Tonya Honeycutt, China Grove  
*Charles W. Coker, Sr. Endowed Scholarship:* Brook Holland, Canton  
*Cascade Industries, Inc. Scholarship:* Jason Huckabee, Charlotte  
*Eric L. Ellwood Endowed Scholarship:* Joshua Humphreys, New Bern  
*Union Camp Corporation Scholarship:* Ayanna Hunter, Columbia, SC  
*Ray Smith Endowed Scholarship:* Asher Husain, Wheaton, IL  
*Betz Laboratories, Inc. Scholarship:* Richard Jennings, Chester, VA  
*Lawrence H. Camp Endowed Scholarship:* Jeffrey Leonard, Glen Allen, VA  
*Erskine J. & Sue B. Brickhouse Endowed Scholarship:* Donnie Martin, Williamston  
*Robert G. Hitchings Scholarship:* Dinesh Mathew, Cary  
*Sunds Defibrator, Inc. Scholarship:* George Maxwell, Lake City, FL  
*Hercules, Inc. Scholarship:* Jennifer McCombs, Raleigh  
*Hazard H. & Ada May Endowed Scholarship:* Jamison Medlin, Leland  
*Williamette Industries, Inc. Scholarship:* Aaron Meredith, Paducah, KY  
*W. E. "Bill" Hamilton Endowed Scholarship:* Kevin Minnick, Palatka, FL  
*Michael I. Sherman Endowed Scholarship:* William O'Daniel, Warner Robins, GA  
*Sture G. Olsson Endowed Scholarship:* Paul Palmer, Madison Heights, VA  
*E. J. "Woody" Rice Family Scholarship:* Jennifer Parr, Philpot, KY  
*Terry P. Charbonnier Endowed Scholarship:* Jennifer Parsley, Fuquay-Varina  
*Virginia Carolina TAPPI Scholarship:* Tinh Pham, Charlotte  
*Stone Container Corporation Scholarship:* Ku Puangchinda, Creston  
*Proctor & Gamble Scholarship:* Michael Rambush, Albany, GA  
*PIMA-Southern Division Scholarship:* Loletta Redmon, Brewton, AL  
*M. Lebby Boines, Jr. Endowed Scholarship:* Rammy Rhome, Roanoke Rapids  
*John R. Kennedy, Endowed Scholarship:* Tricia Rosen, Marion, OH  
*Nalco Chemical Company Scholarship:* Robert Simmons, Ashdown, AR  
*Ronald Estridge Family Endowed Scholarship:* John Small, James Store, VA  
*Westvaco Corporation Scholarship:* William Small, James Store, VA  
*Showlin Family Endowed Scholarship:* Jeffrey Spitz, Raleigh  
*Caraustar Industries Scholarship:* Jason Stephens, Owenton, KY  
*Dr. Fred B. Schelhorn Endowed Scholarship:* Scott Tingle, Kinston  
*James M. Piette Endowed Scholarship:* Clifford Vann, Conway  
*Vining Industries, Inc. Scholarship:* John Vonnoh, Jr., Yulee, FL  
*Alonzo Aldrich Endowed Scholarship:* Eric Witzgall, Dalton, MA  
*J. Robert Carpenter Endowed Scholarship:* Aaron Worthington, Palatka, FL  
*George E. Oakley, Jr. Endowed Scholarship:* Brian Zehner, Augusta, GA

#### *Wood Products*

*Roy M. Carter Endowed Scholarship:* John Kitchen, Whittier  
*Thomas Forshaw Endowed Scholarship:* Thomas Payne, III, Lexington  
*Weyerhaeuser Scholarship:* Joshua Edwards, Seaboard

## COLLEGE OF HUMANITIES AND SOCIAL SCIENCES

### *Highest Scholastic Achievement Awards*

*College of Humanities and Social Sciences:* Frank Brown Hicks, III, Charlotte,  
Elizabeth Ann Pollard, Fayetteville

*Department of Communication:* Lana Poole Barnwell, Garner

*Department of English:* Frank Brown Hicks, III, Charlotte

*Department of Foreign Languages and Literatures:* Andolyn Dell Bradley, Saluda

*Department of History:* Elizabeth Ann Pollard, Fayetteville

*Division of Multidisciplinary Studies:* Jan Elizabeth Beiting, Wellston, Ohio

*Social Work:* Penelope Fleming Kaplan, Walnut Cove

*Department of Philosophy and Religion:* Brian Curtiss Hardee, Fayetteville

*Department of Political Science and Public Administration:* Jan Elizabeth Beiting,  
Wellston, Ohio

*Department of Sociology and Anthropology:* Dianne Kathleen Bland, Raleigh

*CHASS Council Outstanding Senior Award:* Christopher Lee Repass, Chapel Hill

## COLLEGE OF PHYSICAL AND MATHEMATICAL SCIENCES

### *College Awards to Outstanding Seniors*

#### *Scholarly Achievement:*

Fall 1992 - Juliette Christy Glover, Canton

Spring 1993 - Frank Brown Hicks, III, Charlotte

Gregory Alan Bryant, Raleigh

Patrick Steven Sipe, Raleigh

#### *Leadership:*

Fall 1992 - Lara Ruth Patterson, Wadesboro

Spring 1993 - Marianne Myer McMasters, Charlotte

#### *Research:*

Fall 1992 - Gianmichel David Corrado, Durham

Spring 1993 - Edwin Brooks Anderson, Jr., Winston-Salem

### *Chemistry Department*

*The Merck Index Awards for Scholastic Achievement:* Elizabeth Margaret Currin,  
Columbus, OH; Melissa Michele Hayworth, Salisbury; Craig Richmond Tewell,  
Wilmington

*CRC Press Freshman Chemistry Achievement Award:* Allen Worth Olmstead, New  
Bern; Tai Khann Tran, Greensboro

*AICF - American Institute of Chemists' Foundation - Outstanding Student Award:*  
Pamela Marie Meads, Raleigh

*IOTA -Sigma Pi Gladys Anderson Emerson Scholarship:* Elizabeth M. Currin

*1993 Undergraduate Award in Analytical Chemistry:* Pamela Marie Meads, Raleigh;  
Heather Anne Porter, Fort Wayne, IN

*The North Carolina Section of the American Chemical Society Scholarship for 1992-  
1993:* Melissa Michele Hayworth, Salisbury

*The 1993 Phi Lambda Upsilon Achievement Award:* Undergraduate - Leigh Barden Goodwin, Plymouth; Graduate - Rima Salim Al-Awar, Raleigh

*Marine, Earth and Atmospheric Sciences Department*

*Outstanding Graduating Senior in Geology:* James Kevin Wilkins, Raleigh

*Outstanding Graduating Seniors in Meteorology:* Michael Paul Kay, Alexandria, VA; Lynda Georgia Stutzman, Concord

*MEAS Undergraduate Scholarship in Geology, 1992-93 Academic Year:* Clifford R. McCrary, III, Elkin

*Outstanding Teaching Assistant Awards:* Geology - Parvinder S. Sethi, Raleigh; Meteorology - Elizabeth Lynn Wolf, Raleigh

*John M. Parker 1993 Field Camp in Geology Scholarship:* Joshua Webb Holloman, Williamston

*Mathematics Department*

*Outstanding Graduating Senior in Mathematics:* Gregory Alan Bryant, Raleigh

*John Cell Scholarship:* Kevin Daniel Lye, Raleigh

*Mary Alice and Hubert V. Park Scholarship:* James Ronald Holman, II, Hickory; Jennifer Noreta Tucker, Norwood

*Jack Levine - Charles Anderson Award:* Nathan Tharalson Dunning, Cary

*Charles Anderson Scholarship:* Michael Alexander Freeze, II, Salisbury

*Charles F. Lewis Scholarship:* Jennifer Justina Brock, Raeford; Jennifer Mae Hontz, Raleigh

*Mrs. Robert C. Bullock Scholarship:* Christopher Thomas Hudgin, Wilmington

*The Maltbie Award:* Frederick Deon Johnson, Raleigh; Jeffrey Kent Lawson, Raleigh

*Lowell S. Winton Graduate Award:* Xin Lu, Wilmington

*Howard A. Petrea Award:* Brian Patrick Dunphy, Raleigh

*Physics Department*

*Outstanding Graduating Seniors in Physics:* Frank Brown Hicks, III, Charlotte; John Christopher Boney, Wilmington

*Freshman Physics Studentship:* Robert Samuel Parrish, Charlotte

*Hubert L. Owen Scholarship:* Jo Dennie Hague, Jacksonville

*Nancy Chung Freshman Scholarship:* Owen David Bugge, Charlotte

*Statistics Department*

*Outstanding Graduating Senior in Statistics:*

Fall 1992 - Lara Ruth Patterson, Wadesboro

Spring 1993 - Meredith Carson Dunning, Cary

*F. E. McVay Scholarship:* Tara Lynn Knowles, Autryville

*SAS Institute Scholarship:* Meredith Carson Dunning, Cary

*Academic Achievement Award:* Meredith Carson Dunning, Cary

## **COLLEGE OF TEXTILES**

*Joseph D. Moore Honor Award:* Darrell Patrick Steagall, Gastonia  
*Harry Ball Honor Award:* Tanya Denise Stearns, Alexander City, AL  
*Lawrence Jason Honor Award:* Jenipher Luane Kahle, Knightdale  
*Chester H. Roth Honor Award:* Ashley Lynn King, Garner  
*John M. Reeves Scholarship:* Todd Lee Crowder, Reidsville  
*Murray Frunkin Honor Award:* Kenneth Charles Shaw, Durham  
*Textile Veterans Association Honor Award:* Tanya Terrell Crosby, Kings Mountain  
*John E. Reeves Award:* Cheryl Suzette Perkins, Kings Mountain  
*Donald F. McCullough Award:* Mary Celeste Ramsey, Hope Mills  
*John N. Gregg Award:* Dwayne Rai Gibson, Marietta, GA  
*American Association of Textile Chemists and Colorists Award:* Alicia Lynne Stack, Sanford  
*The American Institute of Chemists Foundation Award:* Carrie Melissa Rushing, Locust  
*Phi Psi Textile Fraternity Award:* Lynda Jill Wentz, Arden  
*American Association for Textile Technology Award:* Darrell Patrick Steagall, Gastonia  
*Kappa Tau Beta Student Leadership Award:* Alicia Lynne Stack, Sanford  
*Delta Kappa Phi Textile Fraternity:* Reagan Gale Torres, Wilmington  
*AAMA - Apparel Student of the Year:* Tammy Lynette Clemmer, Burlington  
*Henry A. Rutherford Honorary Award:* William E. Snyder, Albemarle  
*Peter R. Lord Textile Engineering Design Leadership Award:* Rolando Javier Siman, Jr., San Salvador, El Salvador  
*Hoechst Celanese Excellence Award for Leadership:* Alicia Lynne Stack, Sanford  
*Hoechst Celanese Excellence Award for Graduate Studies:* Dr. Jin-Feng Hwang, Taipai, ROC  
*Hoechst Celanese Excellence Award in Academics:* Rolando Javier Siman, Jr., San Salvador, El Salvador  
*The Dean's Award:* Reagan Gale Torres, Wilmington

## **ALUMNI ATHLETIC AWARD**

David Fox  
Sylvester Terkay

## **PHI KAPPA PHI** **1992 INITIATES**

### **Seniors**

Glenda Michelle Allen	Jennifer Lynn Gentry	Robert Christian Pealnd
Deborah Mitchell Ashburn	Teresa Mitchell George	Brian David Peterson
Alice Anne Baker	Jonathan Royce Gillis	Catherine Shephe Pitts
Sherry Lynn Ballard	Cobb Mac Golson, III	Tracy Kathleen Plant
Wayne Newell Barker	Susan Michelle Goodall	Kimberly Dean Potter

### Seniors (continued)

Lana P. Barnwell	Charles Abner Gore, II	Kenneth Neil Radford
Aaron Carl Beam	Aaron James Green	Shannon Janine Raper
Karen Rose Beasley	Laura Katherine Greene	James Eric Rawlings
Frederick Louis Beyer, III	Paula Butkovsky Greenston	Noah Sheldon Robbins
Nicole Lee Blankenbeckler	John Scott Gullett	Jennifer Ann Rudisill
Ann Boone	Chad Allen Haley	Judith Lassiter Sadler
Brian Daniel Brown	Brian Curtis Hardee	Dawn Marie Schrader
Charles Thomas Browning	Jason Michael Haugh	Nicole Lewellyn Schramm
Brian Lee Buchanan	Cynthia Lee Howard	Sanjiv Shahrawat
Alan Lawrence Buffaloe	Charles Keith Hubbard	Steven Olin Shepherd
Todd Aaron Bullions	Joseph Kevin Hunter	Eric Lee Short
Trevor William Butler	Laura Jean James	Kristina Kay Shuford
Fernando Cardenas	Jeffrey Shermer Jarvis	Richard Eugene Shutt, Jr.
Eric Porter Carlson	Melissa Harp Jordan	Gustavo Enrique Siman
Felecia F. Carr-Young	Don Carlton Koen	Rolando Javier Siman, Jr.
Trent Ashton Carrier	Kyle Wendell Kirk	Karen Melanie Skotek
Hope Elizabeth Chandler	Ryan Ashok Kudva	John Michael Southard
Sumit Chandra	Anh Tuan Lam	Jeffrey Alex Spaebauer
Tammy Lynnette Clemmer	Lydia Kvanvig Lamoreux	Michael Todd Stephens
Joel Martin Clingenpeel	Shawn Harold Lane	Charles Stradley Stovall, Jr.
Catherine Alice Cobb	James Francis Lisi	Jennifer Joy Strickland
Ofer Cohen	Mark Spruill Maclean	William Fitzhugh Taylor, Jr.
Martin Ewing Cowan	Robert Phillip McGuinn	Jennifer Melinda Updike
Martin Howard Crouse	Amanda Lee McKee	Timothy Lewis Vann
Gustavo Alberto Darques	Marianne Myer McMasters	Linda Baker Wall
Weasley Boyd Davis	Mark Bradley McNeill	Laura Elaine Warner
Janeen Carol Deang	Pamela Marie Meads	Kristi Jo Warren
Alexander Bryan Dill	Nancy P. Moreland	Kelly Ann Watson
Angela Michele Dodson	Lisa Rae Morgan	Martha Hartman Wendt
Karyn Lois Dumas	Jennifer Lynn Moyer	Charles Scott Westall
David Graham Eakes	Stacy Kay Myers	Holly Louise Weston
Christopher Bradley Edgar	John Kevin Neal	Melinda Sawyer Whitaker
Sandra Kay Edmonds	Patrick Edward Nixon	Katherine Louise Whitehead
Brandon Reeves Evans	Kjell Ake Nygren	Wesley Darrell Whitley
Susan S. Everett	Ernest Caleb Pasour, III	Robert Benton Williams
Lori Ann Farag	Linda Lee Pass	Stephanie Yiel-Mun Yang
Charles Jeffrey Ferree	Angela Kaye Pearce	Leigh Anne Yow
Glen Thomas Freeman	Jimmy Wayne Pelton, II	Patrick Allen Zugay
Patrick William Garrett	James Pendergast	

### Juniors

Ayne Delynn Atkinson	Benjamin Alexander Heying	Harold Eugene Olive, Jr.
Dewey Poe Austin, Jr.	Eric Robert Hilgendorf	Lisa Malaika Perantonio
John Randolph Banner	Rebecca Sue Hoffenberg	Heather Lynn Peterson
Kelli Dyan Beck	Art Clifford Holdstock	Natalie Dickerson Prewitt
Troy Alan Carter	Matthew Christopher Hong	Carolyn Elizabeth Randall
William Barnett Corkey	Christopher Thomas Hudgin	Lisa Michele Samples
David Kemp Covington, Jr.	William Frederick Hunt	David L. Sheets
Andrew Michael Crocker	Melissa Daughtry Iler	Brent Andrew Stancil
Elizabeth Margaret Currin	David Wayne Jenkins	Catherine Elizabeth Summer
Glen Edgar Davenport	Matthew Woodin Kniskern	Danny Ray Tolar, Jr.

**Juniors (continued)**

Robert Dickerson Farrell  
Michael Alexander Freeze, II  
Jolee Marie Graham  
Thomas Edward Hair

Robert Eric Kyles  
Jill Suzanne McClinton  
Robert Allen Medure  
Philip Matthew Myers

Mark Troy West  
Debbie Wall Willis  
Don Kevin Willis  
Linda Rawlings Youmans

**Graduates**

Hamad A. Al-Batshan  
Gregory A. Alexopoulos  
John Anderson  
Rachel R. Arav  
Velancia Pridgeon Bailey  
Cynthia Lee Bingham  
Deborah L. Blackwell  
Gurdina M. Bliss  
Joseph Blyth  
Jane Crutchfield Brocious  
David Louissterrett Brook  
Tena Hole Bullins  
Allen E. Caldwell  
Hartreet Singh Chadha  
Ying Ying Chen  
Yen-Hung Chen  
Patricia Carol Chulada  
Joseph Christopher Daw  
Zeynep Dayar  
Eriene Haight Dewitt  
Rahul K. Dharmadhikary  
Susan Bartula Dill  
Karen Kelley Dixon  
Ronald Edward Eggers  
Khaled Mohamed Elsayed  
Natalie S. Estes  
James Thomas Farmer  
Michael Alan Feldstein  
Carol Casper Figuers  
Errin Wesley Fulp  
Nianci Gan  
Anne Black George  
Sean Xavier Goudie  
Robert V. Grimes

Harpnett Singh Gulstti  
Richard Lee Haley  
Sheryl Beth Halio  
Roylyn C. Hammond  
Sandra Lee Hardig  
Lori F. Haskins  
Sunil V. Hattiangady  
Glenda R. Haynie  
Debra Kuennen Hoarty  
Nancy Lyambenton Hoggard  
James Brendan Holland  
Christopher Houck  
Robert Charles Hubal  
James R. Jackson  
Steven Dean Jackson  
Marilyn Jones Jarrard  
Robert Howard Jenkins  
Cynthia Wolf Johnson  
Richard Alan Kabis  
Brian Eric Kilmer  
Ernest Koella  
Erica Francis Kosal  
Richard C. Labrecque  
Michael Roy Layne  
Barbara Ella Le  
Esther Rose Magathan  
Bahaa Eldin Mahmoud  
Peter Joseph Marsico  
Francis Sean McGrath  
Julia R. McIver  
Elizabeth H. McRoberts  
Patricia Lynnababin Minchew  
Stephen P. Moose  
Mary Fischer Murray

Darrell Lynn Norris  
Sara Mercer Nutter  
Jane Mallinson Page  
Lisa Renee Painter  
Annette Parker  
Tammy L. Peterson  
Karen M. Piegarsch  
Martha E. Ramirez  
Gregory J. Rebetzke  
Alan David Reid  
Scott N. Reifsnyder  
John Paul Ritter  
Dana Bradley Rowe  
Hussein F. Salama  
Margarita N. Scheinman  
Virginia Boyntondavis Seigler  
Maitreya Sengupta  
David M. Shafer  
Mark Josep Shank  
Amylynn Quindlen Stephens  
John Edward Stout  
Hongguang Sun  
Jie Sun  
Suresh Sunderrajan  
John Everett Thomson  
Colleen Mariachickey Tiani  
Julia K. Trimmer  
Denise Annette Tucker  
Larkin U. Wallace  
Laura Milano Wallace  
Sherri Lynn Ward  
Stephanie Ann Welsh  
Anne Nash White  
Georgann Williams  
Joseph Preston Wofford  
Deborah Jones Wood  
Yihua Wu  
Ming Xie  
Lei Zeng  
Hongyan Zhang  
Shuzhi Zhang  
Dahua Zheng

## **PHI KAPPA PHI ACHIEVEMENT AWARDS**

### **Seniors**

Brenner Alexander Boyd  
Charles Thomas Browning  
Gregory Alan Bryant  
William Rhett Davis  
Timothy Richard Holbrook  
Steven Gerald Humphrey

Bobbie Khosla  
Michelle Lee McAtee  
Robert Paul Nance  
Leigh Anne Yow  
Patrick Allen Zugay

Master's Candidate: Robert M. Batz  
Ph.D. Candidate: Michal Devetsikiotis

## **NATIONAL PHI KAPPA PHI FELLOWSHIP**

Nominee: Frank B. Hicks, III  
Honorable Mention: Timothy R. Holbrook, Edwin B. Anderson

## **GOLDEN CHAIN HONOR SOCIETY INDUCTEES**

Aaron James Aubrecht  
Michael Lee Batten  
Trent Aston Carrier  
Mark Daniel Geil  
Ricky Lynn Hardy  
Edward Samuel Howard, III

Monique Delana Johnson  
Laura Susan Moore  
Elizabeth Ann Pollard  
Rebecca Leigh Rowland  
Erik Michael Singer  
Charlene Denise Verreen

## Army ROTC Commissionees

### DECEMBER 1992

Thomas A. R. Baker	.....	Raleigh
George M. Blair, II	.....	Carrboro
Allan S. Brock	.....	Raleigh
Benjamin S. Johnson	.....	Greensboro
Scott R. Lamprides	.....	Detroit, MI
Michael J. Lanham	.....	Virginia Beach, VA
Robert S. Ludwick	.....	Sanford
Brian G. Marlow	.....	Lexington, SC
James L. McFadyen	.....	Southern Pines
Thomas N. McFadyen	.....	Southern Pines
Paul W. Pruden	.....	Roxobel
Jeffrey M. Shelton	.....	Fort Bragg

### MAY 1993

Christopher Todd Blair	.....	Ft. Bragg
George Morris Blair, II	.....	Carrboro
Mark Tyrone Gibbs	.....	Flat Rock
James Robert Hickman	.....	Raleigh
Richard Shane Poole	.....	Lincolnton
Russell Demetrius Taylor, III	.....	Fayetteville

## Navy ROTC Commissionees

### DECEMBER 1992

Michael Casamassa	.....	Patterson, NY
Scott Clifton	.....	Halrock
John M. Farthing	.....	Grove
Gregory J. Harman	.....	Fairfax, VA
Jeffrey Jackson	.....	Hubert
David W. Johnson	.....	Arlington, VA
Robert S. List	.....	Havelock

### MAY 1993

William Lawrence Boswell	.....	Kinston
Cory Alan Dixon	.....	Wilmington
John Mark Himes, Jr.	.....	Raleigh
Efrem Ronell Leach	.....	Fayetteville
William Dexter McCarthy	.....	Tallahassee, FL
Douglas Kenneth Manfredi	.....	Valdese
Jimmy Wayne Pelton	.....	Cary
Timothy Wade Thomasson	.....	Canton
Gary Douglas Wright	.....	Canton

## Air Force ROTC Commissionees

### DECEMBER 1992

James D. McMillan ..... Hope Mills

### MAY 1993

Aaron James Aubrecht	.....	Raleigh
John David Belk	.....	Vale
Leland Alvin Davis	.....	Sanford
Eric Gerald Ellmyer	.....	Niceville, FL
Todd Nicolas James	.....	Fayetteville
Bobbi Jean Julian	.....	Goldsboro
Kristal Lee McMaster	.....	Cary
Lankford Bruce Oxendine	.....	Wilmington
Keith Stephen Shaneman	.....	Wildwood Crest, NJ
Glenda Lindsey Smith	.....	Hendersonville
Joseph Hamilton Stepp, IV	.....	Hendersonville
Aimee Fay Wildung	.....	Fayetteville

# **1993 COMMENCEMENT**

## **ACKNOWLEDGEMENTS**

The following non-University organizations have contributed significantly to the success of our commencement.

Design and Implementation  
of Stage Backdrop:

Mr. Frank Greathouse, Owner  
Realizations, Inc., Raleigh, NC

Sound Systems:

Mr. Wade C. Miller, Jr., Owner  
Sound Engineering, Asheboro, NC

Floral Designs:

Johnson-Paschal Floral Co., Inc.  
Raleigh, NC



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